



INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 21, PART 5

PARASITE-SUBJECT CATALOGUE
PARASITES: ARTHROPODA AND MISCELLANEOUS PHYLA



UNITED STATES
DEPARTMENT OF
AGRICULTURE

PREPARED BY
SCIENCE AND
EDUCATION
ADMINISTRATION

On January 24, 1978, four USDA agencies—Agricultural Research Service (ARS), Cooperative State Research Service (CSRS), Extension Service (ES), and the National Agricultural Library (NAL)—merged to become a new organization, the Science and Education Administration (SEA), U.S. Department of Agriculture.

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PARASITE-SUBJECT CATALOGUE PARASITES: ARTHROPODA AND MISCELLANEOUS PHYLA

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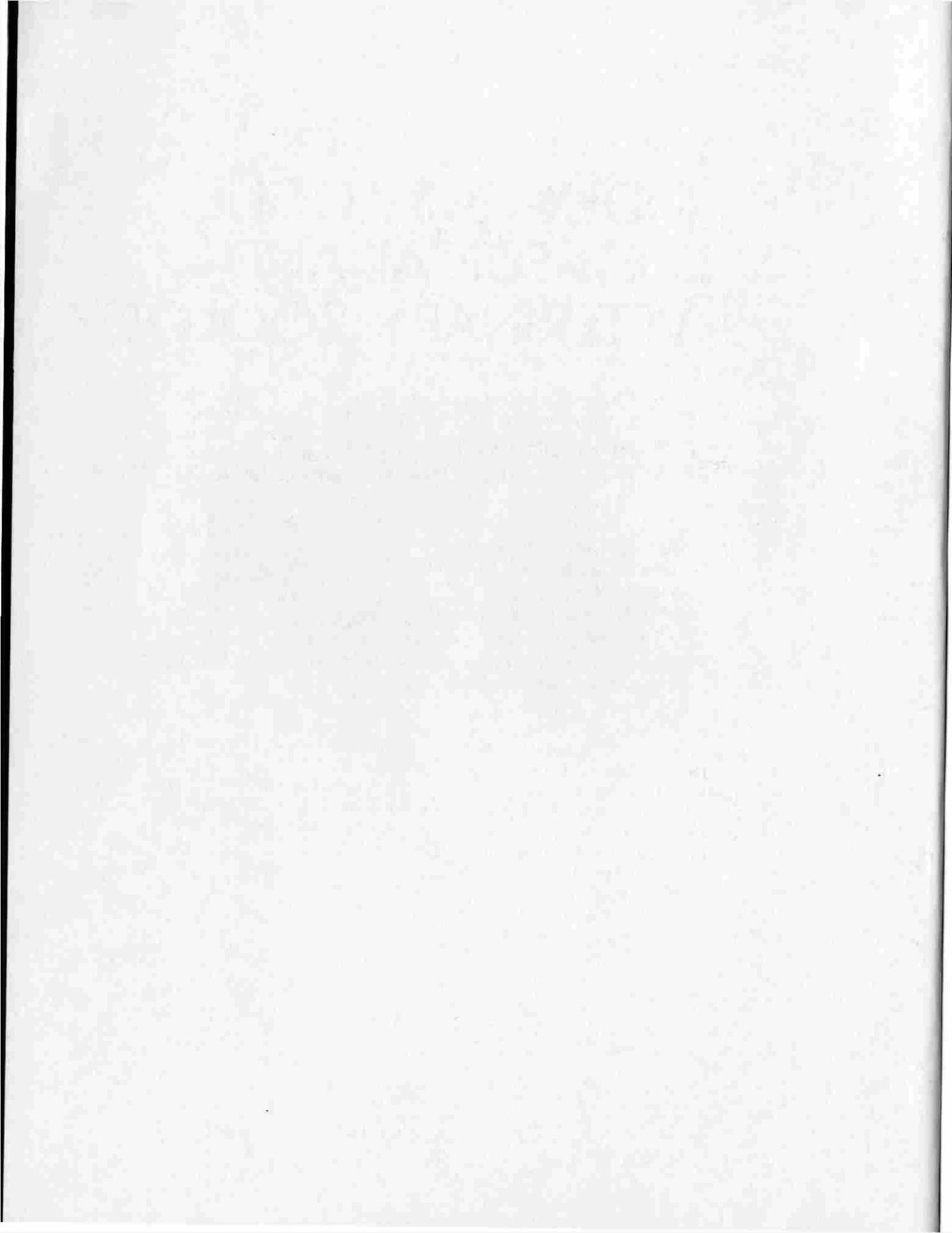
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PREFACE

A revision of the Author Catalogue of the Index-Catalogue of Medical and Veterinary Zoology, consisting of Parts 1 to 18, was published during the period 1932-52. Beginning in 1953, a series of supplements designed to publish the backlog was initiated. This was completed with Supplement 6, published in 1956; since then supplements covering authors A to Z have been issued on an annual basis.

Beginning with Supplement 15, the Parasite-Subject Catalogues, containing indices to the author references, are being issued. The Author Catalogue continues the format of previous supplements. The users should note that for each reference in the Author Catalogue, the author(s) plus the date and letter (e.g., Smith, J.; and Doe, X., 1963 b) are the key to all items in the Parasite-Subject Catalogues derived from that reference. In other words, when using the Parasite-Subject Catalogues, it will be necessary to consult the Author Catalogue for complete bibliographical information.

The following are the parts of each supplement:

- Part 1, Authors: A-Z
- Part 2, Parasite-Subject Catalogue: Parasites: Protozoa
- Part 3, Parasite-Subject Catalogue: Parasites: Trematoda and Cestoda
- Part 4, Parasite-Subject Catalogue: Parasites: Nematoda and Acanthocephala
- Part 5, Parasite-Subject Catalogue: Parasites: Arthropoda and Miscellaneous Phyla
- Part 6, Parasite-Subject Catalogue: Subject Headings and Treatment
- Part 7, Parasite-Subject Catalogue: Hosts

It is hoped that these Catalogues will serve as a useful tool to workers in the field of parasitology. Persons using this Catalogue are requested to preserve it, because it is not designed for general distribution and the edition is limited.

Reprints of papers on parasitology are requested.

EXPLANATORY NOTE

Format: Each entry consists of the name of the parasite or parasitic disease, the author(s) of the publication with date and necessary code letter, and a subheading. Illustrations of parasites are indicated by the word fig(s)., which follows the author(s), date, and code letter. In references to new taxa, lists of pages precede the illustrations.

→ **Hymenolepis diminuta**

→ Smith, J.; and Doe, L., 1975 b, figs.

→ transplanted into various classes of mice (naive mice receiving cortisone, naive mice, irradiated naive mice, immunized mice, irradiated immunized mice), differences in time course of rejection response, surgical stress as a possible source of error

Subheading

Authors of publication, year, and code letter

Entry term

It is necessary to consult Part 1, Authors, of the corresponding supplement for complete bibliographic information. Part 1, Authors, is arranged alphabetically by author(s) of publications indexed in that supplement.

Alphabetization: The entries are arranged alphabetically by genera, parasitic diseases, and higher taxa, and then alphabetically by species within genera. Entries under each heading are in turn arranged alphabetically by authors and then chronologically for each author.

Subheadings: A variety of information is found beneath each entry: Classification, hosts, synonymy, keys, treatment, etc. Subheadings are guides to the subject matter of the publication.

(1) **Classification:** In entries based on systematic articles, the subheadings may give the higher taxa in which the taxon has been placed or they may list the lower taxa included in a higher taxon.

(2) **Hosts:** The only hosts recorded are those that pertain directly to the author's own work. Scientific host names are used unless the author gave only common names, in which cases the host names are given exactly as in the original publication. When a common name is used and there is no ambiguity about which species is meant, there is a cross-reference in the Host Catalogue to the scientific name; the host reference is found under the scientific name.

In the case of host common names in Cyrillic alphabet languages, host Latin names are assigned and listed instead of the common name; these are in square brackets [].

Locations of parasites in or on hosts are given in parentheses (). Where a host-parasite relationship is well known, a host may be given under a parasite name and not in the Host Catalogue; this applies particularly to parasites of medical and veterinary importance and of worldwide distribution. A + before the host name on the parasite entry means that no host entry was made for this particular reference.

- (3) **Synonymy:** Usually only those synonyms that the author indicates as new or that are new to the files of the Index-Catalogue of Medical and Veterinary Zoology are given.
- (4) **Keys:** The subheading "key" indicates that the name is included in a taxonomic key.
- (5) **Treatment:** When there are more than three antiparasitic agents mentioned in a publication, a general term is used as a parasite subheading; e.g., anthelmintics, insecticides, protozoacides. However, in the Treatment Catalogue, all agents tested by the investigator(s) are listed.
- (6) **Geographic Distribution:** When there are multiple hosts and geographic localities, the appropriate locality is recorded opposite each host name; when the hosts of a parasite are all from one locality, they are recorded as "all from" this locality.
- (7) **Other Subject Matter:** Phrases indicate other subject matter discussed (e.g., immunity, metabolism, morphology, etc.).

The compilers thank the staffs of the Technical Information Systems of the Science and Education Administration, the National Library of Medicine, and all other libraries who have aided us invaluabley by making publications available to us.

Trade names are used in this publication solely for the purpose of providing specific information. Mention of a trade name does not constitute a guarantee or warranty of the product by the U.S. Department of Agriculture or an endorsement by the Department over other products not mentioned.

- Abonnencia V-G., 1960
 Vercammen-Grandjean, P.H., 1966 e
 subgenus of Herpetacarus
- Acanthochondria alboguttata n. sp.
 Pearse, A. S., [1953 c], 225-227, figs. 103-110 [For author reference see Sp. 20, Part 1]
 [p. 226 as *A. alboguttula*]
Paralichthys alboguttulus (mouth): Gulf of Mexico, Alligator Harbor, Florida
- Acanthochondria alboguttata Pearse 1952
 Ho, J.-S., 1971 a
 as syn. of *Acanthochondria galerita* (Rathbun 1886)
- Acanthochondria alboguttula n. sp.
 Pearse, A. S., [1953 c], 225-227, figs. 103-110 [For author reference see Sp. 20, Part 1]
 [p. 225 as *A. alboguttula*]
Paralichthys alboguttulus (mouth): Gulf of Mexico, Alligator Harbor, Florida
- Acanthochondria bulbosus Heegaard, 1943
 Ho, J.-S., 1971 a
 as syn. of *Acanthochondria tchangi* Yi, 1935
- Acanthochondria chilensis (Wilson)
 Ho, J.-S., 1971 a
 as syn. of *Acanthochondria phycidis* (Rathbun 1886)
- Acanthochondria cornuta (Miller 1776)
 Ho, J.-S., 1971 a
 key
- Acanthochondria cyclopsetta Pearse 1952
 Ho, J.-S., 1971 a, figs.
 redescription, key
Cyclopsetta chittendeni (gill): off Padre Island, Texas
- Acanthochondria diastema Kabata, 1965
 Ho, J.-S., 1973 a
 as syn. of *Pterochondria alatalongicollis* Heegaard, 1940
- Acanthochondria exilipes Wilson, 1932
 Ho, J.-S., 1971 a, figs.
 redescription, key
Lopholatilus chameleonticeps (gills, gill cavity): Woods Hole and Martha's Vineyard, Massachusetts; south of Nantucket, Massachusetts
Lopholatilus sp.: off Martha's Vineyard, Massachusetts
- Acanthochondria fraseri n. sp.
 Ho, J.-S., 1972 c, 523-527, figs. 1A-J, 2A-D
Pleuronichthys coenosus (gill cavity): California
- Acanthochondria galerita (Rathbun 1886)
 Ho, J.-S., 1971 a, figs.
 redescription, key, syn.: *Acanthochondria alboguttata* Pearse 1952
Paralichthys dentatus (oral cavities): Woods Hole, Massachusetts
P. alboguttatus: Alligator Harbor, Florida
- Acanthochondria lepidionis Barnard, 1955
 Ho, J.-S., 1972 b, fig.
 description, measurements
Haploporphyrus capensis (=*Lepidionis capensis*) (gills): off Cape Point, South Africa
- Acanthochondria phycidis (Rathbun 1886)
 Ho, J.-S., 1971 a, figs.
 synonymy, key, redescription
Urophycis tenuis (gills): off Martha's Vineyard, Massachusetts
U. regius (gill arches): off Florida
 trout: Falkland Islands
 mullet: Port Stanley, Falkland Islands
Merluccius gayi (gills): Valparaiso, Chile
- Acanthochondria platycephali Heegaard, 1940
 Ho, J.-S., 1973 a, figs.
 redescription
Platycephalus bassensis (branchial cavity): Oyster Harbour, Western Australia
- Acanthochondria platycephali forma alata-longicollis Heegaard, 1940
 Ho, J.-S., 1973 a
 as syn. of *Pterochondria alatalongicollis* Heegaard, 1940
- Acanthochondria purpurea Oakley 1930
 Ho, J.-S., 1971 a
 as syn. of *Acanthochondria phycidis* (Rathbun 1886)
- Acanthochondria tchangi Yi, 1935
 Ho, J.-S., 1973 a
 Syn.: *Acanthochondria bulbosus* Heegaard, 1943
- Acanthochondrites annulatus (Olsson 1886)
 Ho, J.-S., 1971 a
 key
- Acanthochondrites inflatus (Bainbridge, 1909)
 Boxshall, G. A., 1974 a, figs.
 redescription, morphological comparison with *A. annulatus*, reinstated as valid species
Raja radiata (bronchial cavity wall): North Sea
- Acanthomolgus fissisetiger (Humes & Ho, 1968)
 Humes, A. G., 1973 d
Pachyclavularia violacea: Muti Island, Eniwetok Atoll
- Acanthophthirius Perkins, 1925
 Dusbabek, F., 1969 a
 Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Acanthophthirius sp.
 Dusbabek, F., 1969 a, fig.
- Acanthophthirius sp.
 Whitaker, J. O. (jr.), 1973 a
Myotis keenii; *Myotis lucifugus*; *Myotis sodalis*; *Lasionycteris noctivagans*; *Lasiurus borealis*: all from Indiana
- Acanthophthirius bohemicus (Dusbabek, 1963)
 Dusbabek, F., 1969 a
- Acanthophthirius capensis (Meillon et Lavoipierre, 1944)
 Dusbabek, F., 1969 a
- Acanthophthirius caudatus (Banks, 1909)
 Dusbabek, F., 1969 a, figs.
- Acanthophthirius caudata?
 Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Acanthophthirius clarus (Womersley, 1941)
 Dusbabek, F., 1969 a
- Acanthophthirius (*Acanthophthirius*) dolichophallus spec. n.
 Fain, A., 1972 b, 152
Myotis daubentonii (membrane alaire): Geneve, Suisse
- Acanthophthirius emarginatus (Dusbabek, 1963)
 Dusbabek, F., 1969 a
- Acanthophthirius etheldredae Perkins, 1925
 Dusbabek, F., 1969 a, figs.
- Acanthophthirius fortuitous (Radford, 1952)
 Dusbabek, F., 1969 a
- Acanthophthirius klapaleki (Dusbabek, 1963)
 Dusbabek, F., 1969 a

- Acanthophthirius luzonensis (Womersley, 1957)
Dusbabek, F., 1969 a
- Acanthophthirius (Chiromyobia) miniopteri spec. nov.
(tod of subg.)
Fain, A., 1972 b, 152
Miniopterus schreibersi: Brits, Transvaal
- Acanthophthirius myoti (Dusbabek, 1963)
Dusbabek, F., 1969 a
- Acanthophthirius mystacinalis (Radford, 1935)
Dusbabek, F., 1969 a
- Acanthophthirius natalensis (Lawrence, 1951)
Dusbabek, F., 1969 a
- Acanthophthirius pantopus (Poppe, 1895)
Dusbabek, F., 1969 a
- Acanthophthirius plecotinus (Radford, 1938)
Dusbabek, F., 1969 a
- Acanthophthirius poppei (Trouessart, 1895)
Dusbabek, F., 1969 a
- Acanthophthirius (Chiromyobia) radfordi Benoit, 1959
[nov. comb.]
Fain, A., 1972 b, 152
- Acanthophthirius unciger (Lawrence, 1951)
Dusbabek, F., 1969 a
- Acaria
Johnston, D. E., 1965 a
catalog of species, collections, Inst. of Acarology,
Ohio Agric. Exper. Station
- Acaridae
Fain, A., 1968 d
terminology, palposoma instead of gnathosoma on deutonymphs
- Acariformes sp.
Bădescu, C.; and Bogescu, M., 1970 a
+fowl
- Acarina
Garrett, L. E.; and Haramoto, F. H., 1967 a
catalogue of Hawaiian Acarina
- Acarina
Legendre, R., 1968 a
terminology, internal anatomy.
- Acarina
Nutting, W. B., 1968 a
parasitic acarines, host specificity, adaptation,
terminology, procedures useful to host specificity
studies, review
- Acariscus flui van Thiel 1930
Nunez Andrade, R., 1963 a
human parasitic dermatitis, diagnosis, prophylaxis,
treatment
- Acarus batatas Linnaeus, 1758
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of *Eutrombicula batatas* (Linnaeus)
- Acarus hispanus Fabricius (1787)
Gina, A., 1973 a
as syn. of *Hyalomma plumbeum* Panzer (1759)
- Acarus reticulatus Fabricius (1794)
Gina, A., 1973 a
as syn. of *Dermacentor marginatus* Sulzer (1776)
- Acarus scabiei var. hominis
Sehgal, V. N.; et al., 1972 a, fig.
human, survey, greatest incidence in men, most frequent
in winter, treatment with benzyl benzoate
emulsion or sulfur ointment: India
- Acarus siro
Schirren, J. M., 1970 a, fig.
human crusting scabies, clinical aspects, case report,
diagnosis: Germany
- Acarus undatus Fabricius, 1775
Roberts, F. H. S., 1970 a
as syn. of *Aponomma undatum* (Fabricius)
- Aceosejidae gen. sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis; *M. majori*; *Apodemus sylvaticus*,
+*Otus scops* (nest); +*Aquila pennata* (nest); +*Turdus*
merula (nest): all from Armenian SSR
- Achtheres extensus Kessler, 1868
Smirnova, T. S., 1971 a
Coregonus ussuriensis: Amur estuary
- Achtheres percarum
Mikailov, T. K.; and Abdullaeva, Kh. G., 1973 a
ecology (salinity, reduced lake area, drift current,
fish density), decreased parasite fauna: reservoirs of
lower Kura River
- Acropsylla episema
Chandrasas, R. K.; Krishnaswami, A. K.; and Rao, G. K.,
1974 a
incidence survey, domestic and wild rodents, human
plague epidemiology: South India
- Acropsylla girshami (Traub, 1950)
Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Mus platythrix; *Apodemus flavicollis*; *Rattus* sp.;
Suncus murinus; *Mus musculus*: all from Western
Himalayas, India
- Acropsylla girshami
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas
- Actornithophilus Ferris, 1916
Negru, S., 1965 c
Syn.: *Clypeodon* Timmermann, 1954
- Actornithophilus sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous stolidus; *Gygis alba*: all from Pacific Ocean
- Actornithophilus bicolor (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Arenaria interpres: Pacific Ocean
- Actornithophilus ceruleus (Timmermann, 1954) (?)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous tenuirostris: Pacific Ocean
- Actornithophilus flumineus Clay, 1962
Negru, S., 1965 c
Tringa hypoleucos: Romania
- Actornithophilus incisus (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous stolidus; *A. tenuirostris*: all from Pacific Ocean
- Actornithophilus kilauensis (Kellogg and Chapman, 1902)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Heteroscelus incanum: Pacific Ocean
- Actornithophilus limosae (Kellogg, 1908)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Limosa lapponica: Pacific Ocean
- Actornithophilus ocellatus (Rudow, 1869)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius phaeopus: Pacific Ocean

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- Actornithophilus ochraceus* (Nitzsch, 1818)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pluvialis dominica: Pacific Ocean
- Actornithophilus pauliani* Séguy, 1954
 Clay, T.; and Moreby, C., 1970 a
Chionis minor: Heard; Kerguelen; Prince Edward (inc.
 Marion)
- Actornithophilus pediculoides* (Mjoberg, 1910)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Arenaria interpres: Pacific Ocean
- Actornithophilus piceus*
 Clay, T.; and Moreby, C., 1967 a, figs.
 key
- Actornithophilus piceus* (Denny, 1842) sens. lat.
 Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: subantarctic islands
- Actornithophilus piceus piceus* (Denny, 1842)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna lunata; *S. fuscata*: all from Pacific Ocean
- Actornithophilus sulcatum* Piaget 1880
 Constantineanu, M. I.; et al., 1961 a, pl.
Grus grus grus: Romania
- Actornithophilus umbrinus* (Burmeister, 1838)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Crocethia alba; *Erolia melanotos*: all from Pacific
 Ocean
- Acusicola Cressey*, new genus
 Cressey, R. F.; and Collette, B. B., 1971 a, 347, 358,
 360
Ergasilidae
 tod: *A. tenax* (Roberts, 1965) [n. comb.]
- Acusicola cunula* Cressey, n. sp.
 Cressey, R. F.; and Collette, B. B., 1971 a, 347, 360-
 363, figs. 53-60
Pseudotylosurus angusticeps (gill filaments): Porto
 do Moz, Amazon River, Brazil
- Acusicola tenax* (Roberts, 1965) [n. comb.] (tod)
 Cressey, R. F.; and Collette, B. B., 1971 a, 360, figs.
Strongylura marina (gill filaments): Rio de la Pasión,
 Petén and El Quiche, Guatemala
- Aenigmopsylla grodekovi* Sychevsky, 1950
 Ono, Z., 1965 b
 +*Pteromys volans orii* (nest): Hokkaido, Japan
- Afracarella* n. g.
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a,
 251, 257
Leeuwenhoekiidae; *Apoloniinae*; *Sauracarellini* n. tr.,
 tod: *A. africana* (Lawrence, 1949) n. comb.
- Afracarella africana* (Lawrence, 1949) n. comb. (tod)
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a,
 figs.
 Syn.: *Sauracarella africana* Lawrence, 1949
Tetradactylus seps seps (head, neck, under scales):
 French Hoek and Knysna (Cape, U.S. Afr.)
- Afrocimex constrictus* constrictus Ferris et Usinger
 Fain, A., 1972 a, figs.
- Afrocimex constrictus major* subsp. nov.
 Fain, A., 1972 a, 194-198, figs. 5,7,9
 République du Zaïre
- Afrocimex leleupi* Schouteden, 1951
 Fain, A., 1972 a
roussettes: Grotte de Kakontwe, Katanga
- Afrokosa* g. n.
 Fain, A., 1970 g, 281
 tod: *A. mops* n. sp.
- Afrokosa* Fain, 1970
 Fain, A., 1971 c
Labidocarpinae, key
- Afrokosa mops* n. g., n. sp. (tod)
 Fain, A., 1970 g, 281
Tadarida (Mops) condylura: Guinée Portugaise
- Afrokosa mops* Fain, 1970
 Fain, A., 1971 c, figs.
 description
- Afrolabidocarpus* n. g.
 Fain, A., 1970 g, 280
 tod: *A. longiscutatus* sp. n.
- Afrolabidocarpus* Fain, 1970
 Fain, A., 1971 c
Labidocarpinae, key
- Afrolabidocarpus breviscutatus* sp. n.
 Fain, A., 1970 g, 281
Hipposideros caffer centralis: Mont Wago, Congo
- Afrolabidocarpus breviscutatus* Fain, 1970
 Fain, A., 1971 c, fig.
Hipposideros caffer centralis: Mont Wago, Haut-Ituri,
 Congo
- Afrolabidocarpus longiscutatus* n. g., n. sp. (tod)
 Fain, A., 1970 g, 280-281
Hipposideros caffer centrus: Buta, Congo
- Afrolabidocarpus longiscutatus* Fain, 1970
 Fain, A., 1971 c, figs.
Hipposideros caffer centralis: Uele, Congo
Coleura afra: Mont Wago, Ituri, Congo
- Afrolistrophorus* Fain, 1970
 Fain, A., 1971 c
Listrophoridae, key, key to species, male: Africa,
 south of Sahara
- Afrolistrophorus bothae* (Hirst, 1923)
 Fain, A., 1971 c, figs.
 key; syn.: *Listrophorus bothae* Hirst, 1923
Tatera leucogaster: Province du Cap, Afrique du Sud
(?)*T. valida*: Congo
rat "tinkou": Côte d'Ivoire
Crocidura: Côte d'Ivoire
Lophuromys sp.: " "
- Afrolistrophorus brevis* Fain, 1970
Fain, A., 1971 c, figs.
key
Steatomys opimus gazellae: République Démocratique
du Congo
S. pratensis: " "
Saccostomus campestris: Transvaal, Afrique du Sud
- Afrolistrophorus concinnus* Fain, 1970
Fain, A., 1971 c, figs.
key
Lemniscomys striatus: Côte d'Ivoire; Congo
Lophuromys sikapusi: Côte d'Ivoire
Rattus natalensis: " "
Otomys tropicalis: République Démocratique du Congo
- Afrolistrophorus dasymys* Fain, 1970
Fain, A., 1971 c, figs.
key
Dasyurus incomitus rufulus: Côte d'Ivoire
- Afrolistrophorus dipodicola* (Trägårdh, 1904) (= *A. theodoori* (Radford, 1954))
Fain, A., 1971 c
key

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- Afrolistrophorus dipodicola dipodicola (Trägardh, 1904)
 Fain, A., 1971 c, figs.
 synonymy
Gerbillus g. gerbillus: Egypte
G. pyramidum: Egypte
- Afrolistrophorus dipodicola subsp. taterae subsp. nov.
 Fain, A., 1971 c, 2, 27-28
Tatera dichrura: Doruma, République Démocratique du Congo
T. liodon: Elisabethville, Katanga, République Démocratique du Congo
Taterillus gracilis: Dakar, Senegal
- Afrolistrophorus dipodicola subspec. theodori (Radford, 1954) nov. comb. [i.e. n. rank]
 Fain, A., 1971 c, 2, 26-27
 Syn.: *Listrophorus theodori* Radford, 1954
Meriones l. libycus (=*M. shawi*): Plateau Central de l'Algérie.
- Afrolistrophorus lophuromys, Fain, 1970
 Fain, A., 1971 c
 as syn. of *Afrolistrophorus l. lophuromys* (Radford, 1940)
- Afrolistrophorus lophuromys subspec. congoicola subsp. nov.
 Fain, A., 1971 c, 2, 37-38
Lophuromys flavopunctatus: République Démocratique du Congo; Uganda
L. aquilus: République Démocratique du Congo
Lophuromys sp.: " "
Lemniscomys striatus: " "
Dendromus insignis: " "
- Afrolistrophorus lophuromys lophuromys (Radford, 1940)
 Fain, A., 1971 c, figs.
 key, synonymy
Lophuromys sikapusi: Côte d'Ivoire; Liberia; Cameroun
Grammomys sp.; *Hybomys univittatus*; *Crocidura occidentalis*; *Rattus rattus*; *R. natalensis*; *Uromys ruddi*; *Mus minutoides musculoides*; *Lemniscomys striatus*: all from Côte d'Ivoire
- Afrolistrophorus muricola Fain, 1970
 Fain, A., 1971 c, figs.
 key
Mus bellus: Parc National Albert; Ituri, Congo
M. g. gratus: République Démocratique du Congo
Rattus rattus: Côte d'Ivoire
Crocidura occidentalis: "
- Afrolistrophorus otomys Fain, 1970
 Fain, A., 1971 c, figs.
Taterillus emini; *Mylomys cuninghamei*; *Oenomys hypoxanthus*: all from République Centrafricaine
- Afrolistrophorus steatomys Fain, 1970
 Fain, A., 1971 c, figs.
 key
Steatomys opimus gazellae: République Démocratique du Congo
- Afrolistrophorus stochomys spec. nov.
 Fain, A., 1971 c, 2, 56, 59, fig. 59a
Stochomys longicaudatus (cou): Astrida (Butare), Rwanda
- Afrolistrophorus tachyoryctes (Coffee, 1971)
 Fain, A., 1971 c, figs.
 key
 Syn.: *Listrophorus tachyoryctes* Coffee, 1971
Tachyoryctes daemon: Tanganyika
T. ruandae: Ruanda
Deomys ferrugineus christyi: République Démocratique du Congo
- Afromyobia Radford, 1954
 Dusbabek, F., 1969 a
 Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Afromyobia micropotamogale spec. nov.
 Fain, A., 1972 b, 154
Micropotamogale ruwenzorii: Kisanga, Kivu, Zaïre
- Agapornyssus faini Gretillat Carron, Brygoo 1959
 Sixl, W.; and Reich, M., 1971 a
 as syn. of *Sternostoma tracheacolum* Lawrence 1948
- Agastopsylla boxi (Jord. & Roth., 1923)
 Mauri, R. A.; and Capri, J. J., 1970 a
Abrothrix suffusus; *Akodon olivaceus brachiotis*; *A. longipilis suffusus*: all from Argentina
- Aitkenius Brennan, 1970
 Brennan, J. M.; and Reed, J. T., 1973 a
 redescription, key to species
- Aitkenius ciscunctatus sp. n.
 Brennan, J. M.; and Reed, J. T., 1973 a, 531, 532, figs. 1, 5
 key
 all from Venezuela
Zygodontomys brevicauda: T. F. Amazonas, Esmeralda
Nectomys squamipes: 68 km SE Esmeralda, Boca Mavaca, Rio Orinoco
Proechimys semispinosus: 68 km SE Esmeralda, Boca Mavaca, Rio Orinoco; Tamatama, Rio Orinoco
- Aitkenius cunctatus (Brennan and Jones)
 Brennan, J. M.; and Reed, J. T., 1973 a, fig.
 key
 Syn.: *Euschoengastia cunctata* Brennan and Jones, 1961
- Aitkenius hystricosus sp. n.
 Brennan, J. M.; and Reed, J. T., 1973 a, 531, 532,
 figs. 2, 9
 key
Proechimys semispinosus: Apure, Venezuela (3 km N Nula)
- Aitkenius senticosus sp. n.
 Brennan, J. M.; and Reed, J. T., 1973 a, 531, 532-535,
 figs. 3, 6
 key
Oryzomys minutus; *O. albicularis*; *Thomasomys hydrophilus*: all from Tachira, Venezuela (42 km SW San Cristobal (Buena Vista))
- Aitkenius trapidoi (Brennan)
 Brennan, J. M.; and Reed, J. T., 1973 a, fig.
 key
 Syn.: *Euschoengastia trapidoi* Brennan, 1968
- Aitkenius vellosus Brennan, 1970
 Brennan, J. M.; and Reed, J. T., 1973 a, fig.
 key
- Alabidocarpus Ewing, 1929
 Fain, A., 1971 c
Labidocarpinae, key
 key to species, Africa, south of the Sahara
- Alabidocarpus Ewing
 McDaniel, B., 1968 b
Labidocarpidae
- Alabidocarpus Ewing
 McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, *Labidocarpinae*, amended key
- Alabidocarpus sp.
 Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Alabidocarpus balcanicus sp. n.
 Beron, P., 1965 a, 255-256, fig. 1 [Correction for 1965 a, as published in Suppl. 17]
Rhinolophus ferrumequinum: Batulija, Dist. de Sofia, Balkan Occidental

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- Alabidocarpus balcanicus* Beron, 1965
 Fain, A., 1971 c
 as syn. of *Alabidocarpus megalonyx megalonyx* (Trouessart, 1895)
- Alabidocarpus calcaratus* Lawrence, 1952
 Fain, A., 1971 c, figs.
 key, description
- Alabidocarpus calcaratus* ssp. *intercalatus* ssp. n.
 Fain, A., 1971 c, 226-227
Myotis myotis: Han, Belgique; Hollande
- Alabidocarpus diceratops* Lawrence, 1959
 Fain, A., 1971 c, figs.
 key, synonymy
Rhinolophus ferrumequinum: Argenton, France; Grotte de Han, Belgique
R. aethiops: Kasinga, Angola
- Alabidocarpus eptesicus* sp. n.
 Fain, A., 1970 g, 283
Eptesicus tenuipinnis: d'Uvira, Congo
- Alabidocarpus eptesicus* Fain, 1970
 Fain, A., 1971 c, figs.
 key
Eptesicus t. tenuipinnis; *E. t. ater*; *Kerivoula cuprosa*; *Pipistrellus nanus*: all from Republique Democratique du Congo
- Alabidocarpus fujii* Wada, 1967
 Domrow, R.; and Moorhouse, D. E., 1975 a, figs.
Miniopterus australis (lip): Papua New Guinea; Queensland
- Alabidocarpus jonesi* McDaniel (1971)
 Fain, A., 1971 c
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- Alabidocarpus kerivoula* spec. nov.
 Fain, A., 1971 c, 4, 143, 175-176, fig. 226
 key
Kerivoula smithi: Lisala, fleuve Congo, Republique Democratique du Congo
- Alabidocarpus kivuensis* spec. nov.
 Fain, A., 1971 c, 4, 143, 176-178, fig. 227
 key
Nycteris hispida: Rutshuru, Province du Kivu, Republique Democratique du Congo
- Alabidocarpus megalonyx* (Trouessart, 1895) (=*A. nasiculus* Lawrence, 1938 = *A. balcanicus* Beron, 1965)
 Fain, A., 1971 c
 key
- Alabidocarpus megalonyx* [of] Lawrence, 1948 nec Trouessart, 1895
 Fain, A., 1971 c
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- Alabidocarpus megalonyx megalonyx* (Trouessart, 1895)
 Fain, A., 1971 c
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Rhinolophus clivosus zuluensis: Natal; Uvira, Kivu, Congo
R. hildebrandti: Lubudi, Congo
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- Alabidocarpus megalonyx* subsp. *spinitarsus* subsp. nov.
 Fain, A., 1971 c, 4, 152, figs. 191-193
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- Alabidocarpus miniopteri* spec. nov.
 Fain, A., 1971 c, 4, 157-159, figs. 204-205
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Miniopterus schreibersi: Lubumbashi, Republique Democratique du Congo
M. inflatus: Kandu à Lubudi; Mulonga, Republique Democratique du Congo
- Alabidocarpus minor* Rollinat et Trouessart, 1897
 Fain, A., 1971 c
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- Alabidocarpus molossicola* sp. n.
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- Alabidocarpus molossicola* Fain, 1970
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- Alabidocarpus nasiculus* Lawrence, 1938
 Fain, A., 1971 c
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- Alabidocarpus nyctali* sp. n.
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- Alabidocarpus nycteris* Fain, 1970
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- Alabidocarpus recurvus* (Womersley)
 Domrow, R.; and Moorhouse, D. E., 1975 a, fig.
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- Alabidocarpus recurvus* of Domrow (1959, 1962); of Pinich-Pongse (1963); of Fain (1972)
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- Alabidocarpus rousettii* Fain, 1970
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Rousettus aegyptiacus leachii: Lubero, Republique Democratique du Congo
Eidolon helvum: region de l'Equateur, Republique Democratique du Congo
- Alabidocarpus taphozous* spec. nov.
 Fain, A., 1971 c, 4, 143, 169-173, figs. 214-215, 222-225
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Taphozous sudani: grotte Kakontwe, Jadotville, province du Katanga, Republique Democratique du Congo
- Alabidocarpus yandinae* sp. n.
 Domrow, R.; and Moorhouse, D. E., 1975 a, 107, 109-110
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Rhinolophus megaphyllus: Yandina, Palmerston and Bramston Beach, Queensland
- Alcedinectes* Fain, 1966
 Fain, A.; and Laurence, B. R., 1974 a
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- Alectorobius*
 Roberts, F. H. S., 1970 a
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- Alenapthirus* gen. nov.
 Benoit, P. L. G., 1969 a, 98, 108
Hoplopleuridae, *Polyplacinae*, tod: *A. spinosissimus* n. sp.
- Alenapthirus spinosissimus* n. gen., n. sp. (tod)
 Benoit, P. L. G., 1969 a, 98, 108-111, figs. 8-13
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- Alexfainia* Yunker & Jones, 1961
 Vercammen-Grandjean, P.H., 1968 b, 66
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- Alexfainia chilonyceteris* Yunker & Jones, 1961
 Vercammen-Grandjean, P.H., 1968 b
 as syn. of *Myotrombicula (Alexfainia) chilonyceteris* (Yunker & Jones, 1961) n. comb.

- Alexfainia munizi* Brennan & Yunker, 1966
Vercammen-Grandjean, P.H., 1968 b
 as syn. of *Myotrombicula (Alexfainia) munizi* (Brennan & Yunker, 1966), n. comb.
- Alleustathia* n. g.
Gaud, J.; and *Atyeo*, W.T., 1967 c, 882-883, 904
Pterolichidae, *Eustathiinae* n. subfam., key, tod: *A. ungulata* n. sp.
- Alleustathia ungulata* n. sp. (tod)
Gaud, J.; and *Atyeo*, W.T., 1967 c, 883-886, figs. 1-2
Collocalia esculenta: ile Rennell
Collocalia sp.? ile Rennell
- Alliphis siculus* (Oudoms.)
Ogandzhanian, A. M., 1970 a
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Microtus socialis schidlovskii; +*Aegypus monachus* (nest): all from Armenian SSR
- Allobosca*
Maa, T. C., 1969 e
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- Allobrielia Eichler*, 1951
Negru, S., 1965 c
 as syn. of *Brielia Kéler*, 1936
- Allocolpocephalum frugilegi* Zlot.
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland
- Allodectes Gaud* and *Berla*, 1963
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- Allodermanyssus* sp.
Rao, T. R.; et al., 1973 a
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- Allodermanyssus iranicus* sp. n.
Zemskaya, A. A.; and *Farhang-Azad*, A., 1975 a, 781-784, figs. 1-2
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- Allodermanyssus sanguineus* (Hirst)
Ogandzhanian, A. M., 1970 a
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Rattus norvegicus: Armenian SSR
Mus musculus: Armenian SSR
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Crocidura russula: "
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 [Homo sapiens]: Armenian SSR
Calomyscus bailwardi: Nakhichevan ASSR
- Allodermanyssus sanguineus*
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- Allodermanyssus sanguineus*
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- Allodermanyssus sanguineus*
Sosnina, E. F., 1967 a
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Rattus turkestanicus: Tadzhikistan
- Allogrypus Ewing*, 1924
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 as syn. of *Gyropus Nitzsch*, 1818
- Allophryxus* gen. nov.
Bruce, A. J., 1974 a, 127, 133
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- Allophryxus malindiae* sp. nov. (tod)
Bruce, A. J., 1974 a, 127-134, figs. 1-4
Corallicaris superba (abdomen): Casuarina Point Marine Park, Malindi, Kenya
- Alloptes Canestrini*
Atyeo, W. T.; and *Peterson*, P. C., 1967 b
 key, diagnosis, syn.: *Proctophyllodes* (*Alloptes*): Trouessart, 1885
- Alloptes Canestrini*
Atyeo, W. T.; and *Peterson*, P. C., 1970 a
Proctophyllodidae, *Alloptinae*, key to species, key, Antarctic and subantarctic birds
- Alloptes* (*Alloptes*) (in part), Trouessart, 1899
Peterson, P. C., 1971 a
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- Alloptes alloptinus*: *Canestrini* and *Kramer*, 1899
Park, C. K.; and *Atyeo*, W. T., 1971 c
 as syn. of *Trochilodectes alloptinus* (Trouessart) new comb.
- Alloptes aschizurus* Gaud, 1952
Atyeo, W. T.; and *Peterson*, P. C., 1967 b
 key
Chonis minor: Heard Island; Tower Island
C. alba: Arturo Prat Base, Greenwich Island, South Shetland Islands; Gaston Islands
- Alloptes aschizurus* Gaud
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- Alloptes chionis* n. sp.
Atyeo, W. T.; and *Peterson*, P. C., 1967 b, 97, 98, figs. 1-4
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Chonis minor: Heard Island
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- Alloptes chionis* *Atyeo* and *Peterson*
Atyeo, W. T.; and *Peterson*, P. C., 1970 a, figs.
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Chonis minor: Heard Island
- Alloptes decapus* (Gaud), 1953
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- Alloptes lambda*, *Canestrini* and *Kramer*, 1899 [et auct.]
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- Alloptes major*: *Canestrini* and *Kramer*, 1899
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 as syn. of *Megalodectes major* (Trouessart) new comb.
- Alloptes obtusolobus* Dubinin, 1951
Atyeo, W. T.; and *Peterson*, P. C., 1967 b
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- Alloptes obtusolobus* Dubinin, 1951
Atyeo, W. T.; and *Peterson*, P. C., 1970 a
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- Alloptes stercorarii* Dubinin, 1952
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Catharacta skua maccormacki: Haswell Island; Marble Point, Victoria Land; McMurdo, Ross Island
C. loennbergi: small isle at tip of Maipo Island; Avian Island off Adelaide Island

- Alloptes stercorarii* Dubinin
Atyeo, W. T.; and Peterson, P. C., 1970 a
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- Alveonasus lahoensis*
Balashov, Iu. S., 1967 a
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- Alveonasus lahoensis*
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trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Amardopsis n. gen.*
Humes, A.G., 1974 b, 383, 394, 397
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- Amardopsis merulinae* n. sp. (tod)
Humes, A.G., 1974 b, 383, 394-397, figs. 7-8
Merulina ampliata: west of Isle Maitre, near Noumea, New Caledonia
- Amazonectes* Fain, 1967
Fain, A., and Laurence, B. R., 1974 a
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- Amblycera*
Clay, T., 1970 b
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- Amblycera*
Paz Martin, M^a., 1975 a
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- Amblyomma* C. L. Koch
Roberts, F. H. S., 1970 a
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- Amblyomma* C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a
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- Amblyomma* sp.
Boshell-M., J.; et al., 1968 a
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- Amblyomma* spp.
Hoogstraal, H.; et al., 1972 b
Echinosorex gymnurus; *Rattus bowersii*; *Centropus sinensis*; *C. sinensis eurycerus*; *Anthracoceros malayanus*: all from Gunong Benom, Malaya
- Amblyomma* sp.
Myers, B. J.; Kuntz, R. E.; and Kamara, J. A., 1973 a
chimpanzee (scrotum): Sierra Leone, West Africa
- Amblyomma* sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus; *Sus scrofa*; *Cuon alpinus*; *Hystrix indica*; *Lepus nigricollis*; *Panthera pardus*; *Felis bengalensis*; *Rattus rattus rufescens*; *Rattus rattus wroughtoni*: all from Mysore State, India
- Amblyomma* sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
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- Amblyomma* sp.
Rao, T. R.; et al., 1973 a
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- Amblyomma albolumbatum* Neumann
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Demansia nuchalis: Australia
- Amblyomma americanum*
Andrews, C. L., 1970 a
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- Amblyomma americanum* (L.)
Barker, R. W.; et al., 1973 a
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- Amblyomma americanum* (L.)
Berger, R. S., 1974 a
 Na^{36}Cl , chloride incorporated in biosynthesis of 2,6-dichlorophenol
- Amblyomma americanum*
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
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- Amblyomma americanum*
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Lynx rufus; *Sylvilagus floridanus*; *Urocyon cinereoargenteus*; *Didelphis virginiana*; *Procyon lotor*; *Mephitis mephitis*; *Odocoileus virginianus*; *Marmota monax*; *Dama dama*: all from Land between the Lakes
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- Amblyomma americanum*
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- Amblyomma americanum* (L.)
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- Amblyomma americanum*
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- Amblyomma americanum*
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- Amblyomma americanum* (L.)
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- Amblyomma americanus*
Ellis, H.R., 1975 a
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- Amblyomma americanum* (L.)
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- Amblyomma americanum**
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- Amblyomma americanum**
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- Amblyomma austriale** Neumann
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- Amblyomma cajennense**
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- Amblyomma gemma** Dönitz
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- Amblyomma hebraicum**
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- Amblyomma hebraicum**
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- Amblyomma hebraicum** Koch
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- Amblyomma hebraicum** Koch, 1844
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- Amblyomma hebraicum** Koch, 1844
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- Amblyomma hebraicum**
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- Amblyomma helvolum** Koch, 1844
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- Amblyomma integrum** (Karsch 1879)
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- Amblyomma lepidum**.
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- Amblyomma lepidum**.
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- Amblyomma limbatum** Neumann
 Roberts, F. H. S., 1970 a
 key, description
 Pseudechis australis: Australia
- Amblyomma loculosum** Neumann
 Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
 Anous minutus: Lady Musgrave I., Queensland

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- Amblyomma macropi* Roberts
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Amblyomma maculatum* Koch
 Berger, R. S., 1974 a
 Na^{35}Cl , chloride incorporated in biosynthesis of 2,6-dichlorophenol
- Amblyomma maculatum*
 Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
 hemolymph test-negative in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina
- Amblyomma maculatum* Koch, 1844
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; *C. pamparum*: all from Argentina
- Amblyomma maculatum* Koch
 Gladney, W. J.; Ernst, S. E.; and Grabbe, R. R., 1974 a
 aggregation, selection of attachment sites, cattle
- Amblyomma malayanum* Neumann, 1908
 Yamaguti, N.; et al., 1971 a
 as syn. of *Amblyomma geoemydae* (Cantor, 1847)
- Amblyomma marmoreum*
 Walker, J. B.; and Bezuidenhout, J. D., 1973 a
 caribayl, tortoises
- Amblyomma moreliae* (L. Koch) Neumann, 1899
 Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
Egernia striolata; *Pseudechis australis*: all from Australia
- Amblyomma moyi* Roberts
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Amblyomma nitidum* Hirst and Hirst, 1910
 Yamaguti, N.; et al., 1971 a, fig.
 key, diagnosis
Laticauda semifasciata: Ryukyu Islands
- Amblyomma nuttalli*
 Jooste, K. F., 1969 a
 buffalo; dogs: all from Rhodesia
- Amblyomma papuanum* Hirst
 Roberts, F. H. S., 1970 a, figs.
 key, description
 deer; *Casuarius casuarius*: all from New Guinea
- Amblyomma parvum*
 Ivancovich, J. C., 1973 a
Dusicyon g. *gymnocercus*: Laguna Yacare, dept. Bermejo, prov. Formosa, Argentine Republic
 bovine: Las Lomitas, dept. Patino, prov. Formosa, Argentine Republic
Toxopeltetes matacus: prov. Chaco, dept. General Güemes, Argentine Republic
- Amblyomma parvum* carenatus [ssp. n.]
 Ivancovich, J. C., 1973 a, 61-63, fig. 3A-B
Dusicyon *gymnocercus* *gymnocercus*: Laguna Yacare, dept. Bermejo, prov. Formosa, Argentine Republic
 bovine: Las Lomitas, dept. Patino, prov. Formosa, Argentine Republic
Toxopeltetes matacus: prov. Chaco, dept. General Güemes, Argentine Republic
- Amblyomma pomposum* Dönnitz (1909)
 Eastwood, E. B., 1971 b, figs.
 description, larvae compared with *A. variegatum*
 Syn.: *Amblyomma superbum* Santos Dias (1953)
- Amblyomma pomposum* sensu Robinson (1926)
 Eastwood, E. B., 1971 b
 as syn. of *Amblyomma variegatum* (Fabricius, 1794)
- Amblyomma pomposum* sensu Santos Dias (1969)
 Eastwood, E. B., 1971 b
 as syn. of *Amblyomma variegatum* (Fabricius, 1794)
- Amblyomma pomposum*
 Kaschula, V. R., 1966 a
 vector of heartwater disease: Africa south of the Sahara and Madagascar
- Amblyomma postoculatum* Neumann
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Amblyomma superbum* Santos Dias (1953)
 Eastwood, E. B., 1971 b
 as syn. of *Amblyomma pomposum* Dönnitz (1909)
- Amblyomma testudinarum*
 Chow, Y.-S.; and Wang, C.-H., 1975 a, figs.
 Haller's organ, scanning electron microscopy, key based on structure
- Amblyomma testudinarium* Koch
 Hoogstraal, H.; et al., 1972 b
Sus scrofa: Gunong Benom, Malaya
 human: " " "
Testudo emys: Malaya
Varanus salvator: "
Python reticulatus: Malaya
- Amblyomma testudinarium* Koch, 1844
 Kagei, N.; and Kihata, M., 1974 a, figs.
 public health importance, possible transmission of tick-borne diseases
 human (toe): Japan
- Amblyomma testudinarium*
 Kifune, T.; and Yuge, S., 1971 a, fig.
 human (anal region): Miyazaki Prefecture, Kyushu, Japan
- Amblyomma testudinarium*
 Rajagopal, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus; *Hystrix indica*; *Cervus unicolor*; *Sus scrofa*: all from Mysore State, India
- Amblyomma testudinarium* (Koch 1844)
 Varma, R. N.; and Mahadevan, B., 1970 a
 flag dragging: Sikkim
Tupia glis: India
 man: India
 cattle: Sikkim
- Amblyomma testudinarium* C. L. Koch, 1844
 Yamaguti, N.; et al., 1971 a, figs.
 Syn.: *A. yajimai* Kishida, 1935
 key, diagnosis
Sus scrofa leucomystax: Japan; Ryukyu Islands
 domestic pig: Ryukyu Islands; Japan
Cervus nippon: Ryukyu Islands
 domestic dog: Ryukyu Islands
Pentalagus furnessii: Ryukyu Islands
 man: Japan
 horse: Japan
Microhyla fissipes (=*M. ornata*): Ryukyu Islands
 green frog: Ryukyu Islands
- Amblyomma testudinis*
 Lehmann, H. D.; Roth, B.; and Schneider, C. C., 1971 a
 larvae, nymphs, adults, photo-, thermo-, geo- and chemotaxis
- Amblyomma testudinis* (Conil 1877)
 Schneider, C. C.; Roth, B.; and Lehmann, H. D., 1971 a, fig.
 tick bite pathology, host resistance to repeated infestation, immune reactions resulting in parasite growth inhibition, amphibian and reptiles

- Amblyomma triguttatum* C. L. Koch, 1844
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma t. triguttatum* C. L. Koch
- Amblyomma triguttatum*: Roberts, 1953 (in part)
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma triguttatum ornatissimum*
 Roberts, 1962
- Amblyomma triguttatum*: Roberts, 1953 (in part)
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma triguttatum queenslandense*
 Roberts, 1964
- Amblyomma triguttatum*: Roberts, 1953 (in part)
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma triguttatum rosei* Roberts, 1962
- Amblyomma triguttatum*: Robinson, 1926 (in part)
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma triguttatum queenslandense*
 Roberts, 1964
- Amblyomma triguttatum* var. [unknown]: Robinson, 1926
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma triguttatum ornatissimum*
 Roberts, 1962
- Amblyomma triguttatum ornatissimum* Roberts, 1962
 Roberts, F. H. S., 1970 a
 synonymy, description
Macropus giganteus; *Wallabia parryi*: all from northern Australia
- Amblyomma triguttatum queenslandense* Roberts, 1964
 Roberts, F. H. S., 1970 a, figs.
 synonymy, description
Wallabia parryi: Queensland
- Amblyomma triguttatum queenslandensis* Roberts, 1962
 Roberts, F. H. S., 1970 a
 as syn. of *Amblyomma triguttatum queenslandense*
 Roberts, 1964
- Amblyomma triguttatum rosei* Roberts, 1962
 Roberts, F. H. S., 1970 a, figs.
 description, syn.: *Amblyomma triguttatum*: Roberts, 1953 (in part)
 kangaroo: Australia
- Amblyomma triguttatum triguttatum* C. L. Koch
 Roberts, F. H. S., 1970 a, figs.
 key, description, syn.: *Amblyomma triguttatum* C. L. Koch, 1844
- Amblyomma variegatum* (Fabricius, 1794)
 Al-Janabi, B. M.; Branagan, D.; and Danskin, D., 1975 a
 trans-stadial transmission of *Nocardia farcinica* to rabbits
- Amblyomma variegatum*
 Capponi, M.; et al., 1969 a
 vector, *Dermacentor venustus*
- Amblyomma variegatum* (Fabricius, 1794)
 Eastwood, E. B., 1971 b
 compared with larvae of *A. pomposum* Dönitz (1909)
 Syn.: *Amblyomma pomposum* sensu Robinson (1926) and Santos Dias (1969)
- Amblyomma variegatum*
 Kaschula, V. R., 1966 a
 vector of heartwater disease: Africa south of the Sahara and Madagascar
- Amblyomma variegatum*
 Lee, V. H.; et al., 1974 a
 vector, *Jos virus*: Nigeria
- Amblyomma variegatum*
 Mohammed, A. N.; and Aliu, Y. O., 1973 a
Psammorphis sibilans: Zaria, Nigeria
- Amblyomma variegatum*
 Neitz, W. O., 1966 a
 vectors of Nairobi sheep disease, sheep and goats
- Amblyomma variegatum*
 Schanzel, H.; and Chemtai, A. K., 1974 a
 chlorfenvinphos, toxaphene, oxinothiophos, efficiency, toxicity and residues
- Amblyomma variegatum* Fabricius
 Wiesenhütter, E., 1975 a
 bovine, not important in *Anaplasma marginale* transmission: Dar-es-Salaam
- Amblyomma yajimai* Kishida, 1935
 Yamaguti, N.; et al., 1971 a
 as syn. of *Amblyomma testudinarium* C. L. Koch, 1844
- Amblyopinus* Solsky
 Franz, E., 1927 a
 [Syn.]: *Omaloxenus* Notman
- Amblyopinus henseli* Kolbe
 Franz, E., 1927 a, figs.
- Amorphacarus* Ewing, 1938
 Dusbabek, F., 1969 a
 Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Amorphacarus alpinus* spec. nov.
 Ono, Z.; and Uchikawa, K., 1975 a, 49, 52-54, figs. 3-4
Sorex shinto: Happo-one, Hakuba Village, Nagano Prefecture, Japan; Mt. Fuji, Yamanashi Prefecture, Japan; Mt. Johnen and Kamikochi, Nagano Prefecture, Japan
- Amorphacarus elongatus* (Poppe, 1896)
 Dusbabek, F., 1969 a, figs.
- Amorphacarus elongatus* (Poppe, 1896)
 Mehl, R., 1972 a, figs.
Sorex araneus: Norway
- Amorphacarus parvisetosus* Lukoschus & Driessen, 1971
 Mehl, R., 1972 a, figs.
Neomys fodiens: Norway
- Amphalius clarus* (Jordan and Rothschild, 1922)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ochotona roylei: Western Himalayas, India
- Amphalius clarus*
 Rao, T. R.; et al., 1973 a
 mouse-hare: Western Himalayas
- Amphisylla* n. sp. 1
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; *Apodemus flavicollis*; *Rattus* sp.: all from Western Himalayas, India
- Amphisylla* n. sp. 1
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Amphisylla* n. sp. 2
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; *Rattus rufescens*; *Apodemus flavicolpis*: all from Western Himalayas, India
- Amphisylla* n. sp. 2
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Amphisylla anceps* Wagn.
 Kasiev, S. K., 1968 a
 [A. *argenteatus*]: Talasskoi Valley

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- Amphipsylla anceps*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan
- Amphipsylla asiatica* Ioff
Kasiev, S. K., 1968 a
[*Apodemus sylvaticus*]: Talasskoii Valley
- Amphipsylla dumalis* J. et R.
Kasiev, S. K., 1968 a
[*Ellobius*]: Talasskoii Valley
- Amphipsylla georgica* Sav., 1948
Avetisian, G. A., 1970 a
[*Cricetulus migratorius*]; [*Mustela nivalis*]: all from Armenian SSR
- Amphipsylla kuznetzovi* Wagn., 1912
Avetisian, G. A., 1970 a
[*Microtus nivalis*]; [*Apodemus sylvaticus*]; [*Microtus arvalis*]: all from Armenian SSR
- Amphipsylla kuznetzovi* Wagn.
Kasiev, S. K., 1968 a
[*Alticola argentatus*]: Talasskoii Valley
- Amphipsylla montana*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Alticola argentatus: Tadzhikistan
- Amphipsylla primaris* Jord. et Roths.
Kasiev, S. K., 1968 a
[*Alticola argentatus*]; [*Dyromys nitedula*]: all from Talasskoii Valley
- Amphipsylla rossica* Wagn., 1912.
Avetisian, G. A., 1970 a
[*Microtus arvalis*]; [*Soricidae*]; [*Mustela nivalis*]; [*Citellus xanthoprymnus*]; [*Apodemus sylvaticus*]; [*Cricetus migratorius*]; [*Mesocricetus brandti*]; [*Arvicola terrestris*]; [*Microtus socialis*]; [*M. nivalis*]; +[*Jerboa*, mountain] (nest): all from Armenian SSR
- Amphipsylla rossica* Wagn.
Kasiev, S. K., 1968 a
[*Alticola argentatus*]; [*Dyromys nitedula*]: all from Talasskoii Valley
- Amphipsylla rossica* Wagn.
Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Amphipsylla schelkovnikovi* Wagn., 1908
Avetisian, G. A., 1970 a
[*Soricidae*]; [*Citellus xanthoprymnus*]; [*Rattus norvegicus*]; [*Mus musculus*]; [*Apodemus sylvaticus*]; [*Mesocricetus brandti*]; [*Meriones persicus*]; [*M. vinogradovi*]; [*Microtus arvalis*]; [*Spalax*]; [*Pica pica*]; [*Aquila chrysaetus*]; [*Corvus corone*]; [*Passer domesticus*]: all from Armenian SSR
- Amphipsylla sibirica*
Beaucourmu, J. C., 1973 b
survey, epidemiology
Vulpes vulpes: France
- Amphiurophilus amphiorae* (Herouard)
Goudey-Ferriere, F., 1975 a, figs.
development
Amphiopholis squamata (genital bursa): Roscoff (Finistere, France)
- Amyrsidea spicula*
Marion, W. R.; and Thornton, J. E., 1974 a
Ortalid vetula mcalli: near Falcon Dam, Rio Grande River, Starr County, Texas
- Analoidea*
Atyeo, W. T.; and Peterson, P. C., 1970 a
key to genera from Antarctic and subantarctic birds
- Anaticola* sp.
Clay, T.; and Moreby, C., 1970 a
teal: South Georgia
- Anaticola anatis* (J. C. Fabricius), 1794
Negru, S., 1965 c
as syn. of *A. crassicornis* (Scopoli), 1763
- Anaticola anatis* (Schrank), 1781
Negru, S., 1965 c
as syn. of *A. crassicornis* (Scopoli), 1763
- Anaticola anseris* Linnaeus 1758
Constantineanu, M. I.; et al., 1961 a
Branta ruficollis: Romania
- Anaticola crassicornis* (Scopoli, 1763)
Clay, T.; and Moreby, C., 1970 a
Anas acuta: subantarctic islands
- Anaticola crassicornis* (Scopoli), 1763
Negru, S., 1965 c
synonymy
Anas p. platyrhynchos: Romania
- Anaticola crassicornis dafilensis* Carricker, 1956
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas acuta: Pacific Ocean
- Anaticola crassicornis hopkinsi* Eichler, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas clypeata: Pacific Ocean
- Anaticola marginella* (Piaget, 1885)
Clay, T.; and Moreby, C., 1970 a
Chloephaga leucoptera: subantarctic islands
- Anaticola squalidus* (Nitzsch), 1818
Negru, S., 1965 c
as syn. of *A. crassicornis* (Scopoli), 1763
- Anaticola temporalis* Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: *Lipeurus temporalis* Nitzsch in Piaget 1880
Anas crecca crecca: Romania
- Anatoecus* sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas crecca carolinensis; *Anas acuta*; *Anas querquedula*; *Aythya fuligula*: all from Pacific Ocean
- Anatoecus* sp.
Clay, T.; and Moreby, C., 1970 a
Anas georgicus: South Georgia
Chloephaga leucoptera: subantarctic islands
- Anatoecus dentatus* subsp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas acuta: Pacific Ocean
- Anatoecus dentatus* (Scopoli, 1763)
Clay, T.; and Moreby, C., 1970 a
Anas acuta; *A. superciliosa*: all from subantarctic islands
- Anatoecus dentatus* Scopoli 1763
Constantineanu, M. I.; et al., 1961 a
Anas crecca crecca; *Anser domesticus*; *Branta ruficollis*: all from Romania
- Anatoecus dentatus dentatus* (Scopoli), 1763
Negru, S., 1965 c
Anas p. platyrhynchos: Romania

- Anatoecus icterodes* (Nitzsch, 1818)
 Clay, T.; and Moreby, C., 1970 a
 Anas acuta; *A. superciliosa*: all from subantarctic islands
- Ancistriona* Westwood, 1874
 Clay, T.; and Moreby, C., 1967 a
 Menoponidae, key
- Ancistriona* sp.?
 Clay, T.; and Moreby, C., 1967 a
Daption capense; *Pagodroma nivea*; *Fulmarus glacialisoides* (*Priocella antarctica*); *Thalassoica antarctica*: all from Antarctica
- Ancistriona* sp.
 Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialisoides: subantarctic islands
Halobaena caerulea: Macquarie
Thalassoica antarctica: subantarctic islands
Procellaria aequinoctialis: subantarctic islands
Pagodroma nivea: subantarctic islands
Daption capense: subantarctic islands
Pachyptila forsteri: subantarctic islands
P. desolata: subantarctic islands
- Ancistriona procellariae* (Westwood, 1874)
 Clay, T.; and Moreby, C., 1970 a
Daption capense: subantarctic islands
- Ancistriona vagelli* (J. C. Fabricius, 1787)
 Anderson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; *P. rostrata*; *P. neglecta*; *Puffinus pacificus*: all from Pacific Ocean
- Ancistropsylla nepalensis* Lewis, 1968
 Joseph, S. A., 1974 a, figs.
 host-parasite relationship, incidence, ecology
Muntiacus muntjak aureus: India
- Ancoranyssus* gen. nov.
 Evans, G.O.; and Fain, A., 1968 a, 419, 424-425
Dermanyssidae s. lat., *Hirstionyssinae*, tod: *A. trichys* sp. nov.
- Ancoranyssus trichys* sp. nov. (tod)
 Evans, G.O.; and Fain, A., 1968 a, 419-424, figs. 1-11
Trichys lipura (ventral surface of body, internal surface of legs): Nabai River, Baram-Sarawak
- Ancystropus*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Ancystropus Kolenati*
 Prasad, V., [1970 a]
Spinturnicidae, key, key to females from S. E. Asia and Pacific region
- Ancystropus (Meristaspis) calcaratus* Hirst, 1923
 Prasad, V., [1970 a]
 as syn. of *Meristaspis calcaratus* (Hirst), Oudemans, 1928
- Ancystropus eonycteris* Delfinado and Baker, 1963
 Prasad, V., [1970 a]
 key to females
- Ancystropus jordani* Radford, 1947
 Prasad, V., [1970 a]
 as syn. of *Meristaspis jordani jordani* (Radford)
- Ancystropus kanheri*
 Rao, T. R.; et al., 1973 a
 rat: Western Himalayas
- Ancystropus nakatae* Prasad, 1969
 Prasad, V., [1970 a]
 key to females
- Ancystropus palawanensis* Delfinado and Baker, 1963, new synonymy
 Prasad, V., [1970 a]
 as syn. of *Ancystropus zeleborii* Kolenati, 1856
- Ancystropus rudnicki* Baker and Delfinado, 1964
 Prasad, V., [1970 a], figs.
 key to females, description of male
Cynopterus sp.: Laos
 bat: New Guinea; Philippines
Cynopterus brachyotis: Philippines
Rousettus amplexicaudatus: Philippines
- Ancystropus taprobanicus*
 Rao, T. R.; et al., 1973 a
 rat: Western Himalayas
- Ancystropus zeleborii* Kolenati, 1856
 Prasad, V., [1970 a], figs.
 key to females
 Syn.: *Ancystropus palawanensis* Delfinado and Baker, 1963, new synonymy
 bat: Laos; Philippines; Thailand
Cynopterus brachyotis: Philippines; Thailand
Dobsonia sp.: Solomon Islands
Cynopterus sp.: Vietnam
- Ancystropus zeleborii*
 Rao, T. R.; et al., 1973 a
 rat: Western Himalayas
- Androlaelaps* sp.
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Cricetus migratorius: Armenian SSR
- Androlaelaps* sp.
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
Suncus murinus; *Bandicota indica*; *Rattus r. brunneusculus*: all from Eastern Himalayas
- Androlaelaps fahrenholzi* Berlese, 1911
 Edler, A., 1972 b
 Syn.: *Haemolaelaps glasgowi* Ewing, 1925 in [i. e. of] Bregetova, 1956
Sorex araneus; *Clethrionomys glareolus*; *Microtus agrestis*; *Apodemus flavicollis*; *A. sylvaticus*: all from southern Sweden
- Androlaelaps fahrenholzi*
 Rehacek, J.; et al., 1975 b
 survey of mole nests for fleas and mites infested with *Coxiella burnetii* and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia
- Androlaelaps sardous* Berl.
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Rattus norvegicus; *Spalax leucodon*; *Cricetus auratus*: all from Armenian SSR
- Androlaelaps sardous* Berl., 1911
 Sarhaev, S. K., 1965 a
 [*Meriones tamariscinus*]: south Kirgiz
- Androlaelaps sardous* Berl.
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Androlaelaps sinuosa* Furman, 1954
 Radovskiy, F. J., 1969 a
 as syn. of *Ischyropoda frontalis* (Banks, 1910) n. comb.

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- Androlaelaps torresi* n. sp.
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a,
143-146, figs. 1-7
Ctenomys talarum antonii: General Lavalle (Provincia
de Buenos Aires), Argentina
Akodon azarae: Pergamino (Provincia de Buenos Aires),
Argentina
- Androlaelaps torresi* Mauri y Alzuet, 1969
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina
- Androlaelaps zulu*
Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus; *Arvicantis niloticus*: all from
 Nile Valley, Egypt
- Anilocra acuta*
Joy, J. E., 1976 a
Leiostomus xanthurus (gills): Clear Lake, Texas
- Anilocra physodes*
Romestand, B.; and Trilles, J. P., 1975 a
 cross-immunity with *Meinertia oestroides*
Boops boops: Hérault, France
- Anilocra physodes* (L., 1758)
Romestand, B.; and Trilles, J.P., 1975 b
 immune reaction of host limits parasite population,
 Ouchterlony test
Boops boops; *Pagellus erythrinus*; *Maena maena*
- Anisodiscus* Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, *Pterodectinae* new subfam., key
 morphology, host-parasite relationships, definition
- Anisodiscus dolichogaster* (Gaud)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
 Syn.: *Pterodectes dolichogaster* Gaud, 1953
- Anisodiscus eupariphus* Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
- Anisodiscus megacaulus* (Trouessart)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
 synonymy
- Anisodiscus megadiscus* Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
- Anisodiscus megalurus* (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes megalurus* Trouessart, 1899
- Anisomolgus insolens* (Humes & Ho, 1968)
Humes, A. G., 1973 d
Lobophytum pauciflorum: Eniwetok Atoll
- Anisophyllodes* Atyeo, 1967
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, *Proctophyllodinae*
- Anomalaspis* Brennan, 1952
Vercammen-Grandjean, P.H., 1967 c
 "not related to other groups or genera", includes:
A. ambiguus Brennan, 1952
- Anomalohimalaya lama* Hoogstraal, Kaiser et Mitchell, 1970
Starkoff, O. A., 1975 a
Alticola argentatus: Turkestan mountain ridge, near
 Matcha, Matchinsk region, Tadzhik SSR
- Anoplura*
Clay, T.; and Moreby, C., 1967 a
 keys, host and locality list: Antarctica
- Anoplura*
Pilgrim, R. L. C., 1970 a
 brief review, families found in New Zealand
- Anops radiatus* (Miller)
Ho, J.-S., 1971 a
 as syn. of *Chondracanthodes radiatus* (Miller 1776)
- Antarctophthirus* Enderlein, 1906
Clay, T.; and Moreby, C., 1967 a
Echinophthiridae, key; key to Antarctic species
 includes: *Antarctophthirus mawsoni* Harrison, 1937;
A. lobodontis Enderlein, 1909; *A. ogmorrhini* Enderlein,
 1906
- Antarctophthirus lobodontis* Enderlein, 1909
Clay, T.; and Moreby, C., 1967 a, fig.
 key
Lobodon carcinophagus: Booth-Wandel I., Palmer Arch.;
 Coulman I., Victoria Land
- Antarctophthirus lobodontis* Enderlein, 1906
Clay, T.; and Moreby, C., 1970 a
Lobodon carcinophagus: subantarctic islands
- Antarctophthirus mawsoni* Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Ommatophoca rossi: subantarctic islands
- Antarctophthirus microchir* Trouessart & Neumann, 1888
Clay, T.; and Moreby, C., 1970 a
Phocarctos hookeri: subantarctic islands
- Antarctophthirus ogmorrhini* Enderlein, 1906
Clay, T.; and Moreby, C., 1967 a, fig.
 key
Leptonychotes weddelli: Argentine Is., Palmer Arch.;
 Wilkes Station; McMurdo Sound; Franklin I., Ross Sea
- Antarctophthirus ogmorrhini* Enderlein, 1906
Clay, T.; and Moreby, C., 1970 a
Leptonychotes weddelli: subantarctic islands
Hydrurga leptonyx: subantarctic islands
- Antheacheres duebeni* M. Sars
Vader, W., 1975 a
 incidence of infection, correlated with size of host
Bolocera tuediae: northern Norway
- Acorura* n. subgen.
Maa, T. C., 1971 c, 213, 230
 subgenus of *Megastrebla* n. gen., tod: *M. (A.) nigriceps*
 (Jobling, 1934), n. comb.
- Aphanodomus terebellae* (Levinsen)
Bresciani, J.; and Lützen, J., 1974 a, figs.
 morphology, development, male implanted in female,
 female maturation, cryptogonochorism
Thelepus cincinnatus (body cavity, near fore-intestine):
 Disko, W. Greenland
- Aplodontochirinae* subfam. n.
Fain, A.; and Hyland, K., 1972 a, 176
 type genus: *Aplodontochirus* g. n., *Listrophoridae*
- Aplodontochirus* g. n. (type of subfamily)
Fain, A.; and Hyland, K., 1972 a, 176
 tod: *A. borealis* sp. n., *Listrophoridae*, *Aplodontochirinae* subfam. n.
- Aplodontochirus borealis* n. g., n. sp. (tod)
Fain, A.; and Hyland, K., 1972 a, 176
Aplodontia r. rufa: Seattle, Washington, U.S.A.
- Apolonia* Torres & Braga, 1938
Vercammen-Grandjean, P.H.; and Kolebinova, M. G., 1968 a
Leeuwenhoekidae; *Apoloniinae*; *Apoloniini* n. tr.,
 diagnosis
- Apolonia tigipioensis* Torres & Braga, 1938 (type of *Apoloniini* n. tr.)
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a,
 figs.
 diagnosis
 Syns.: *Apollonia tigipioensis* (!) Torres & Braga, 1938;
Apolonia tegipioensis (!) Siqueira, 1949

- Apoloniinae Wharton, 1947
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
 Leeuwenhoekidae; diagnosis, includes tribes: Apoloniini n. tr.; Sauracarellini n. tr.
- Apoloniini n. tr.
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 252
 Apoloniinae, tribe type: *Apolonia tigipioensis* Torres & Braga, 1938, includes genera: *Apolonia*; *Straelensia*; *Vargatula*; *Womersia*
- Aponomma* Neumann
 Roberts, F. H. S., 1970 a
 Ixodidae, key, definition; key to Australian species
- Aponomma auruginans* Schulze
 Binnington, K. C., 1972 a, fig.
 probable photoreceptors, distribution, morphology
- Aponomma auruginans* Schulze 1936
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Aponomma concolor* Neumann 1899
 Roberts, F. H. S., 1970 a, figs.
 key, description, syn.: *Aponomma hydrosauri*: Roberts, 1953
- Aponomma fimbriatum* (C. L. Koch)
 Roberts, F. H. S., 1970 a, figs.
 key, description, syn.: *Amblyomma fimbriatum* C. L. Koch, 1844
Liasis olivaceus: Australia
- Aponomma fimbriatum* (Koch, 1844)
 Wilson, N. A., 1969 a
Varanus sp.: Bismarck Island
- Aponomma gervaisi lucasi*
 Rao, T. R.; et al., 1973 a
 lizard: Western Himalayas
- Aponomma hydrosauri* (Denny)
 Binnington, K. C., 1972 a
 probable photoreceptors, distribution, morphology
- Aponomma hydrosauri* (Denny) Neumann, 1899
 Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
Equus caballus: Queensland
Tachyglossus aculeatus: "
Amphibolurus diemensis: Tasmania
Denisonia coronoides: "
Demansia textilis: "
- Aponomma hydrosauri*: Roberts, 1953
 Roberts, F. H. S., 1970 a
 as syn. of *Aponomma concolor* Neumann 1899
- Aponomma latum* (Koch, 1844)
 Aeschlimann, A.F.J.; and Buttiker, W., 1975 a
 imported to Switzerland
- Aponomma latum*
 Mohammed, A. N.; and Aliu, Y. O., 1973 a
Pssammorphis sibilans: Zaria, Nigeria
- Aponomma pulchrum* Roberts 1953
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Aponomma quadratum* Cooper and Robinson 1908
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Aponomma tachyglossi* Roberts, 1953
 Roberts, F. H. S., 1970 a
 as syn. of *Aponomma hydrosauri* (Denny)
- Aponomma trimaculatum* (Lucas) Neumann, 1899
 Roberts, F. H. S., 1970 a, figs.
 key, description, syn.: *Ixodes trimaculatum* Lucas, 1878
- Aponomma undatum* (Fabricius)
 Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
- Aponomma undatum*: Oudemans, 1929 [et auct.]
 Roberts, F. H. S., 1970 a
 as syn. of *Aponomma undatum* (Fabricius)
- Aquaniurus australis* n. sp.
 Kettle, P. R., 1974 c, 337-340, figs. 1-2
Podiceps rufopectus: Lake Whangape, Auckland; Masterton, Wairarapa; Lake Kereta, Coromandel
- Aradectes* Fain, 1966
 Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Araeopsylla wassifi* Traub
 Haas, G.E.; and Tomich, P.Q., 1973 a
Otonycteris hemprichi hemprichi; *Tadarida teniotis ruppelli*; *T. aegyptiaca* aegyptiaca: all from Egypt
- Archaeopsylla erinacei*
 Beaucournu, J.-C., 1973 b
 survey, epidemiology
Vulpes vulpes; *Meles meles*; *Martes martes*; *M. foina*; *Canis familiaris*: all from France
- Archaeopsylla erinacei* (Bouche)
 Brinck, P.; and Löfqvist, J., 1973 a
 seasonal abundance, dispersal, reproduction in relation to seasonal activity and breeding of host *Erinaceus europaeus*: Öland
- Archaeopsylla erinacei* Curt., 1832
 Kir'iaikova, A. N.; and Cotton, M. J., 1970 a, figs.
 third instar larvae, external morphology
- Archeopsylla erinacei erinacei* (Bouche)
 Fairley, J. S., 1971 a
Erinaceus europaeus: Ireland
- Archemyobia* Jameson, 1955
 Dusbabek, F., 1969 a
 Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Archemyobia brasiliensis* spec. nov.
 Jameson, E. W. (jr.); and Lukoschus, F., [1970 a], 742-747, figs. 1-7
Monodelphis americana iheringi: Porto Real, Brazil
- Archemyobia inexpectatus* Jameson, 1955
 Dusbabek, F., 1969 a, fig.
- Archemyobia trinidadensis* Tibbetts, 1957
 Dusbabek, F., 1969 a
Philander trinitatis (it may be *Caluromys philander trinitatis*): Trinidad
- Archinycteribia* Speiser 1901
 Maa, T. C., 1971 a
Nycteriidae, key
- Archinycteribia actena* Speiser
 Greig-Smith, P. W., 1975 a
Dobsonia moluccensis: Sepik District, Papua New Guinea
- Archinycteribia actena* Speiser, 1901
 Maa, T. C., 1971 a, fig.
 host specificity, distribution
Dobsonia sp.: Coen, Queensland
Dobsonia moluccensis magna: Australia
- Ardeacarus Dubinin*
 Atyeo, W. T.; and Peterson, P. C., 1970 a
Pterolichidae, *Pterolichinae*, key, Antarctic and subantarctic birds
- Ardeacarus ardeae* (Canestrini)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 synonymy

- Ardeicola**
 Kumar, P.; and Tandan, B. K., 1971 a
 key to species of ciconiae group, homologous characters
- Ardeicola asiaticus** sp. n.
 Kumar, P.; and Tandan, B. K., 1971 a, 119, 146-148, figs.
 37, 55; pl. I, fig. 3; pl. II, fig. 7
 key
Xenorhynchus a. asiaticus: Rajputana, India
- Ardeicola bicolor** (Piaget, 1883)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Sphenorhynchus abdimi: Kenya, Cameroons (Zoo) and N.
 Rhodesia (now Zambia), Sudan, Ethiopia
- Ardeicola castaneus** (Piaget, 1885)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Ciconia leucocephala = *Dissoura episcopus neglecta*
Dissoura e. episcopus: Burma
- Ardeicola ciconiae** (Linnaeus, 1758)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Ciconia c. ciconia: Kenya and Sudan
- Ardeicola dissourae** sp. n.
 Kumar, P.; and Tandan, B. K., 1971 a, 119, 136-137, figs.
 2, 9, 18, 45, 50
 key
Dissoura episcopus microscelis: Sudan
- Ardeicola fissomaculatus** (Giebel, 1874)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Leptoptilos crumeniferus: Somaliland, Kenya
- Ardeicola hardayali** Tandan & Kumar, 1969
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
- Ardeicola hopkinsi** Kumar & Tandan, 1968
 Kumar, P.; and Tandan, B. K., 1971 a, fig.
 description, key
- Ardeicola keleri** sp. n.
 Kumar, P.; and Tandan, B. K., 1971 a, 119, 148-150, figs.
 36, 56, 59; pl. I, fig. 4; pl. II, fig. 8
 key
Ibis ibis: Limuru, Kenya
 bird: Kenya
- Ardeicola lepidus** (Nitzsch, 1866)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Anastomus oscitans: Moirang, Manipur, India; Unao, U.P.,
 India
- Ardeicola leucosoma** Kumar & Tandan, 1968
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
- Ardeicola loculator** (Giebel, 1874)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Mycteria americana: Arizona, Florida, U.S.A.; Tlacotal-
 pan, Mexico
- Ardeicola maculatus** (Nitzsch, 1866)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Ciconia nigra: Caucasus, Russia
- Ardeicola maculatus** (Nitzsch), 1866
 Negru, S., 1965 c
 Syn.: *A. variegatus* (Neumann), 1912
Ciconia nigra: Romania
- Ardeicola plataleae?** Linnaeus 1758
 Constantineanu, M. I.; et al., 1961 a, pls.
 Syn.: *Lipeurus platalearum* Gobel, in Piaget 1880
Botaurus stellaris stellaris: Romania
- Ardeicola senegalensis** sp. n.
 Kumar, P.; and Tandan, B. K., 1971 a, 119, 139-140, figs.
 15, 33, 38, 52
 key
Ephippiorhynchus senegalensis: Luangwa Valley, Npika,
 Zambia; Sudan
- Ardeicola signatus** (Piaget, 1880)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Anastomus l. lamelligerus: Kenya
- Ardeicola tantali** (J. C. Fabricius, 1798)
 Kumar, P.; and Tandan, B. K., 1971 a, figs.
 description, key
Ibis leucocephalus: Rajputana, Lucknow, India
- Ardeicola variegatus** (Neumann), 1912
 Negru, S., 1965 c
 as syn. of *A. maculatus* (Nitzsch), 1866
- Ardmoeca** new subgenus
 Maa, T. C., 1969 c, 25, 137
 subgen. of *Icosta*, key, key to species and subspecies,
 tod: *I. (A.) ardeae ardeae* (Macquart)
- Argas Latreille**
 Roberts, F. H. S., 1970 a
 Argasidae, key; key to Australian species
 includes Australian subgenera: Argas; Carios; Persi-
 cargas
- Argas**
 Roberts, F. H. S., 1970 a
 subgenus of Argas, definition
- Argas sp.**
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Argas sp.**: Inatomi and Yamaguti, 1960 [et auct.]
 Yamaguti, N.; et al., 1971 a
 as syn. of *Argas japonicus* Yamaguti, Clifford and Tip-
 ton, 1968
- Argas sp.** Ito and Saito, 1954; Saito, 1955
 Yamaguti, N.; et al., 1971 a
 as syn. of *Argas vespertilionis* (Latreille)
- Argas (Persicargas) arboreus**
 Bassal, T.T.M.; and Roshdy, M.A., 1974 a
 juvenile hormone terminates diapause and induces vitellogenesis and oviposition; full bloodmeal and mating as critical factors controlling oviposition
- Argas arboreus**
 Chow, Y.-S.; and Wang, C.-H., 1975 a
 key based on Heller's organ structure
- Argas (Persicargas) arboreus** Kaiser, Hoogstraal, and Kohls
 Chu-Wang, I.-Wu; and Axtell, R. C., 1973 a, figs.
 fine structure of claw sensilla, scanning and trans-
 mission electron microscopy, compared with *Amblyomma*
americanum, possible role in contact chemoreception
 and mechanoreception
- Argas (Persicargas) arboreus** Kaiser, Hoogstraal, and Kohls
 Coons, L. B.; Roshdy, M. A.; and Axtell, R. C., 1974 a,
 figs.
 central nervous system, fine structure

- Argas (Persicargas) arboreus* Kaiser, Hoogstraal and Kohls, 1964
 Gothe, R.; and Koop, E., 1974 a
 larval sucking behavior, moulting periods, number of postlarval stages for adult development, duration of imaginal metamorphosis, temporal and quantitative features of oviposition, duration of embryogenesis, differences from *A. persicus* and *A. walkerae*; valid species
- Argas (Persicargas) arboreus* Kaiser, Hoogstraal und Kohls
 Gothe, R.; and Koop, E., 1974 b
 valid species; cross-breeding with *A. persicus* and *A. walkerae* produced no fertile eggs
- Argas (Persicargas) arboreus*
 Gothe, R.; and Verhalen, K.-H., 1975 a
 chickens, tick paralysis, intensity of infestation related to clinical manifestation
- Argas (Persicargas) arboreus*
 Hefnawy, T.; Bishara, S. I.; and Bassal, T. T. M., 1975 a
 adults, effect of relative humidity and starvation on total body weight, water content, dry weight content, and humidity responses
- Argas (Persicargas) arboreus*
 Hefnawy, T.; and Dimos, J.P., 1974 a
 females, specific gravity of hemolymph, gut and coxal fluids during gonotrophic cycle
- Argas (Persicargas) arboreus* Kaiser, Hoogstraal, and Kohls
 Roshyd, M. A. A.; Shoukrey, N. M.; and Coons, L. B., 1973 a, figs.
 paraeophagel neurohemal organ, histology, electron microscopy
- Argas (Persicargas) arboreus* Kaiser, Hoogstraal and Kohls
 Shanbaky, N. M.; and Khalil, G. M., 1975 a
 hormonal control of vitellogenesis, role of blood meal, hormone synthesized in nerve ganglion and released into hemolymph, timing
- Argas (Persicargas) arboreus* Kaiser, Hoogstraal, and Kohls
 Tatchell, R. J.; Araman, S. F.; and Boctor, F. N., 1972 a
 feeding, protease activity, unfed tick weight, blood-meal size
- Argas (Persicargas) arboreus* Kaiser, Hoogstraal and Kohls
 Tatchell, R. J.; Kerr, J. D.; and Boctor, F. N., 1973 a
 feeding on avian hosts, haemolysis rate, meal size, haemoglobin food reserves
- Argas (Carios) australiensis* Kohls and Hoogstraal, 1962
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Argas (Chiropterargas) boueti* Roubaud and Colas-Belcour
 Roshyd, M. A. A.; and Hoogstraal, H., 1974 a, figs.
 ventral paired grooves, scanning electron microscopy, structure and possible function in defecation process
- Argas japonicus* Yamaguti, Clifford, and Tipton, 1968
 Yamaguti, N.; et al., 1971 a, figs.
 key, synonymy, diagnosis
Delichon urbica dasypus; *Hirundo daurica japonica*: all from Japan
 +swallow (nest): Korea
- Argas (Argas) lagenoplastis* Froggatt, 1906
 Roberts, F. H. S., 1970 a, figs.
 key, description, synonymy
- Argas latus* Fil.
 Balashov, Iu. S., 1975 b, fig.
 trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Argas (Argas) lowryae* n. sp.
 Kaiser, M. N.; and Hoogstraal, H., 1975 a, 585-590, figs. 1-21
Falco cenchroides: Nullarbor region, Western Australia
- Argas persicus*
 Bădescu, C.; and Bogescu, M., 1970 a
 +fowl
- Argas persicus*
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR
- Argas persicus*
 Balashov, Iu. S., 1975 b, figs.
 trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Argas persicus*
 Binnington, K. C., 1972 a, figs.
 probable photoreceptors, distribution, morphology, test for photosensitivity
- Argas (Persicargas) persicus* (Oken)
 Binnington, K.C., 1975 a
 accessory coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis
- Argas persicus*
 Blagodarnyi, Ia. A.; Makarevich, N. M.; and Blekhman, I. M., 1971 a
 natural infection with mycobacteria: south Kazakhstan
- Argas persicus*
 Galun, R.; Warburg, M.; and Sternberg, S., 1974 a
 reduced competitiveness of irradiation-sterilized males, increased male sexual activity in presence of irradiation-sterilized females
- Argas (Persicargas) persicus*
 Gothe, R., 1971 b
 chickens, tick paralysis, clinical manifestation dependent on state of engorgement of tick larvae
- Argas (Persicargas) persicus*
 Gothe, R., 1971 c
 tick paralysis, chickens, weak protection only after repeated reinfestations
- Argas (Persicargas) persicus* (Oken, 1818)
 Gothe, R.; and Koop, E., 1974 a
 larval sucking behavior, moulting periods, number of postlarval stages for adult development, duration of imaginal metamorphosis, temporal and quantitative features of oviposition, duration of embryogenesis, differences from *A. arboreus* and *A. walkerae*; valid species
- Argas (Persicargas) persicus* (Oken, 1818)
 Gothe, R.; and Koop, E., 1974 b
 valid species; cross-breeding with *A. arboreus* and *A. walkerae* produced no fertile eggs
- Argas (Persicargas) persicus*
 Gothe, R.; Kunze, K.; and Alt, H., 1970 a
 tick paralysis, chickens
- Argas (Persicargas) persicus*
 Gothe, R.; and Verhalen, K.-H., 1975 a
 chickens, tick paralysis, intensity of infestation related to clinical manifestation
- Argas (Persicargas) persicus*
 Hefnawy, T.; and Dimos, J.P., 1974 a
 females, specific gravity of hemolymph, gut and coxal fluids during gonotrophic cycle

ARTHROPODA

- Argas (Persicargas) persicus*, larvae
Kunze, K.; and Gothe, R., 1971 a
chickens, paralysis, peripheral nervous system
- Argas persicus* (Oken)
Leahy, (Sr.) M. G.; and Galun, R., 1972 a
virgin and mated females, oogenesis, oocyte maturation, oviposition, mechanical and chemical influences
- Argas persicus*
Matev, I., 1973 a
artificial dosed feeding, heparinized and defibrinized chicken blood, serum
- Argas (Persicargas) persicus* group
Roberts, F. H. S., 1970 a, figs.
key, description
- Argas persicus*
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides
- Argas (Persicargas) persicus* (Oken)
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State
- Argas (Persicargas) persicus* (Oken)
Tatchell, R. J.; Araman, S. F.; and Boctor, F. N., 1972 a
feeding, protease activity, unfed tick weight, blood-meal size
- Argas (Persicargas) persicus* (Oken)
Tatchell, R. J.; Kerr, J. D.; and Boctor, F. N., 1973 a
feeding on avian hosts, haemolysis rate, meal size, haemoglobin food reserves
- Argas persicus*
Vidomskii, E. V.; et al., 1973 a
Bacillus thuringiensis infection, pathological effects
- Argas persicus* (not Oken, 1818): Hara, 1963
Yamaguti, N.; et al., 1971 a
as syn. of *Argas japonicus* Yamaguti, Clifford, and Tipton, 1968
- Argas (Persicargas) radiatus* Railliet
Homsher, P. J.; and Oliver, J. H. (jr.), 1973 a
karyotype, spermatogenesis, attempted hybridization with *Argas (P.) sanchezi*
- Argas radiatus*
Obenchain, F. D.; and Oliver, J. H. (jr.), 1972 a, figs.
abnormalities of leg regeneration
- Argas reflexus*
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Argas reflexus* Fabr.
Shchur, L. E., 1973 a
foci, environmental changes, urbanization, reduced numbers: south-western Black Sea area
- Argas reflexus* Latr. 1796
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Austria
- Argas reflexus* var. *japonicus* Yamaguti and Inatomi, 1961
Yamaguti, N.; et al., 1971 a
as syn. of *Argas japonicus* Yamaguti, Clifford, and Tipton, 1968
- Argas r. reflexus*
Hannoun, C.; Corniou, B.; and Rageau, J., 1970 a
vector, Grand Arbaud and Ponteves viruses
- Argas robertsi* Hoogstraal, Kaiser and Kohls
Binnington, K. C., 1972 a
probable photoreceptors, distribution, morphology
- Argas (Persicargas) robertsi* Hoogstraal, Kaiser, and Kohls, 1968
Roberts, F. H. S., 1970 a, figs.
key, description
- Argas (Persicargas) sanchezi* Dugès
Homsher, P. J.; and Oliver, J. H. (jr.), 1973 a
karyotype, spermatogenesis, attempted hybridization with *Argas (P.) radiatus*
- Argas transgariepinus* (White, 1846)
Aeschlimann, A.F.J.; and Buttiker, W., 1975 a
imported to Switzerland
- Argas tridentatus*
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Argas vespertilionis*
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Argas (Carios) vespertilionis* (Latreille)
Roshyd, M. A. A.; and Hoogstraal, H., 1974 a, figs.
ventral paired grooves, scanning electron microscopy, structure and possible function in defecation process
- Argas (Carios) vespertilionis* Latr. 1796
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Pipistrellus pipistrellus: Austria
- Argas vespertilionis* (Latreille)
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
- Vespetilio superamus*: Japan
Pipistrellus abramus: Japan
P. savii velox: Japan
Myotis sp.: Korea
Eptesicus coreensis (?): Korea
bats: Japan; Korea; Ryukyu Islands
man: Japan
- Argas vulgaris*
Balashov, Iu. S., 1975 b, figs.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Argas (Persicargas) walkerae* Kaiser and Hoogstraal, 1969
Gothe, R.; and Koop, E., 1974 a
larval sucking behavior, moulting periods, number of postlarval stages for adult development, duration of imaginal metamorphosis, temporal and quantitative features of oviposition, duration of embryogenesis, differences from *A. persicus* and *A. arboreus*; valid species
- Argas (Persicargas) walkerae*
Gothe, R.; and Koop, E., 1974 b
valid species; cross-breeding with *A. arboreus* and *A. persicus* produced no fertile eggs
- Argas (Persicargas) walkerae*
Gothe, R.; and Schrecke, W., 1972 a
vector of *Aegyptianella pullorum*
- Argas (Persicargas) walkerae*
Gothe, R.; and Verhalen, K.-H., 1975 a
chickens, tick paralysis, intensity of infestation related to clinical manifestation
- Argasidae*
Pospolova-Shtrom, M. V., 1969 a
comparison of Soviet and American classification schemes

- Argasidae**
 Roberts, F. H. S., 1970 a
 external morphology, biology, key to genera Argas and Ornithodoros
- Argulidae [sp.]**
 Cressey, R. F.; and Collette, B. B., 1971 a, 401, 404
Strongylura marina: Lake Pontchartrain, Louisiana
Tylosurus crocodilus: Florida
- Argulus sp., larva**
 Paperna, I., 1969 e
Pelmatochromis guentheri: Volta lake, Ghana
- Argulus sp. I**
 Smirnova, T. S., 1971 a
Ctenopharyngodon idella (body surface): Amur at Petrovsk
- Argulus sp. II**
 Smirnova, T. S., 1971 a
Leuciscus waleckii (fins): Lake Bolon (channel Sii)
- Argulus africanus Thiele**
 Paperna, I., 1974 a
Bagrus docmac: Lake Victoria
- Argulus coregoni**
 Kaledskais, S. L., 1970 a
 [Vimba vimba]: Zepednaia Dvina
- Argulus coregoni Thorell, 1862**
 Smirnova, T. S., 1971 a
 brief description
Cyprinus carpio haematopterus: Zeia (mouth of Budunda)
Hucho taimen (body surface): region of Lake Khivand
- Argulus foliaceus (Linnaeus, 1758)**
 Adamczyk, L. H., 1973 a
Ictalurus nebulosus: Poland
- Argulus foliaceus**
 Iwaszkiewicz, M.; and Przybyl, A., 1973 a
Salmo trutta trutta: Poznan province
- Argulus foliaceus**
 Mikailov, T. K.; and Abdullaeva, Kh. G., 1973 a
 ecology (salinity, reduced lake area, drift current, fish density), decreased parasite fauna: reservoirs of lower Kura River
- Argulus foliaceus (L. 1758)**
 Smirnova, T. S., 1971 a
Liocassis ussuriensis (fins): region of Lake Khivand
- Armillifer armillatus**
 Braband, H., 1964 a, figs.
 humans, differential radiological diagnosis
- Armillifer armillatus**
 Greve, J. H.; and Russell, W. C., 1974 a
Hyaena brunnea (parenchyma of liver, lung, spleen, and attached to omentum): zoo
- Armillifer armillatus (Wyman, 1845)**
 Mohammed, A. N., 1972 a, figs.
 cat (mesentery, liver, pericardium, urinary bladder): Nigeria
- Armillifer armillatus**
 Ranque, P.; et al., 1974 a, figs.
 experimental infection of laboratory animals, development and immune response, histopathology; possible factor in cirrhosis of humans in Africa
 rabbits (foie); guinea pigs; white rats (foie, cavité abdominale); white mice (cavité abdominale): golden hamsters; Arvicanthis niloticus (all exper.)
- Armillifer moniliformis**
 Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
 identification in tissue sections
- Arthropoda**
 Baker, K. P., 1974 a
 allergic reactions, domestic animals, review
- Arthropoda**
 Schmidt, G., 1970 a, 222 pp.
 German common names to Latin
- Arthropoda**
 Varma, R. N.; and Somaya, C. I., 1968 a
 vector control problems, resistance, continuing need for new and improved control methods
- Arthropoda**
 Weber, G., 1970 a
 histological studies, glycolmethacrylate embedding technique
- Ascetomylla gallinula** Kethley, 1970
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Gallinula chloropus
- Ascodipteron Adensamer 1896**
 Maa, T. C., 1971 a
 Strebidae, Ascodipterinae, key
- Ascodipteron**
 Schlein, Y.; and Theodor, O., 1971 a, figs.
 genitalia, structure, musculature
- Ascodipteron sp., Hughes, 1960**
 Maa, T. C., 1971 a
 as syn. of Ascodipteron australiense Muir
- Ascodipteron archboldi** new species
 Maa, T. C., 1971 a, l, 16, figs. 30-33
 host specificity, distribution
Hipposideros diadema: Gordon Mine, Chillagoe Caves; Kuranda
- Ascodipteron australiansi (sic) Muir, 1912**
 Maa, T. C., 1971 a
 as syn. of Ascodipteron australiense Muir
- Ascodipteron australiense Muir**
 Maa, T. C., 1971 a, figs.
 synonymy, host specificity, distribution
Miniopterus australis: Cangai, Mungana, Rockhampton
M. schreibersii blepotis: Phoenician Mine, Rockhampton
- Ascodipteron semirasum** Maa, 1965
 Maa, T. C., 1971 c
 "incorrectly recorded as from Megachiroptera"
- Ascodipteron speiserianum** Muir
 Maa, T. C., 1971 a, 17, figs.
- Ascobochengastia**
 Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
 possible vector, bovine petechial fever: Kenya
- Ascobochengastia** sp. (in malayensis group)
 Gale, J.L.; et al., 1974 a
 survey, possible scrub typhus vectors, negative results
Rattus sp.; *Rattus coxinga*: all from Taiwan
- Ascobochengastia aethomyia**, Lawrence, 1949
 Vercammen-Grandjean, P.H., 1966 e
 as syn. of Herpetacarus (Abonnencia) aethomys (Radford, 1942), comb. nov.
- Ascobochengastia africana** Radford, 1948
 Vercammen-Grandjean, P.H., 1966 e
 as syn. of Herpetacarus (Abonnencia) africana (Radford, 1948), comb. nov.

- Ascacioengastia alticola* Lawrence, 1951
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *alticola* (Lawrence, 1951), comb. nov.
- Ascacioengastia (Elianella) anomaluri* (Vercammen, 1956)
Taufflieb, R., 1969 b
Nandinia binotata: Angola
- Ascacioengastia audyi* (Womersley, 1952)
Nadchatram, M., 1972 a
Ptilocercus lowii; *Rattus sabanus*; *Callosciurus nigrovittatus*; *C. notatus*; *Iomys horsfieldii*: all from Gunung Benom
- Ascacioengastia causicola* Jadin & Vercammen-Grandjean, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *causicola* (Jadin & V-G., 1952)
- Ascacioengastia ctenacarus* Domrow, 1962
Nadchatram, M., 1972 a
Iomys horsfieldii: Gunung Benom
- Ascacioengastia gerrhosauri* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *gerrhosauri* (Lawrence, 1949), comb. nov.
- Ascacioengastia indica* (Hirst, 1915)
Nadchatram, M., 1972 a
Rattus edwardsi; *Callosciurus nigrovittatus*; *Iomys horsfieldii*: all from Gunung Benom
- Ascacioengastia (Laureutella) indica*
Reisen, W.K.; *Pollard*, T.J.; and *Tardy*, W.J., 1973 a
Rattus luzonicus: Luzon, Republic of the Philippines
- Ascachöngastia indica*
Varma, R. N.; and *Mahadevan*, B., 1972 b
 possible scrub typhus vectors: Himalayan areas, India
- Ascachöngastia kalaharica* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *kalaharicus* (Lawrence, 1949), comb. nov.
- Ascachöngastia latyshevi* Schluger 1955
Sixl, W., 1971 d
Sitta europaea (Gehörgang, Ohres, Augenlider, After): Steiermark
- Ascachöngastia latyshevi* Schluger
Sixl, W., 1973 a, figs.
 morphology, histological and scanning electron microscope study, larvae, nymph and adult
- Ascachöngastia latyshevi* Schluger 1955
Sixl, W.; and *Reich*, M., 1971 a
Parus major (Nähe des Höhleneinganges): Steiermark
- Ascachöngastia latyshevi*
Sixl, W.; and *Waltinger*, H., 1973 a, figs.
 adult, scanning electron microscopy
- Ascachöngastia latyshevi*
Voigt, B., 1970 a
 stylostome structure, histochemistry, function
Parus atter
Parus caeruleus
Meerschweinchen (exper.)
weisse Maus (exper.)
Passer domesticus (exper.)
Parus major (nat. and exper.)
Sitta europaea
Dendrocopos major
Nyctalus noctula
- Ascacioengastia longispina* Radford, 1948
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *longispina* (Radford, 1948), comb. nov.
- Ascacioengastia loveridgei* Lawrence, 1951
Vercammen-Grandjean, P. H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *loveridgei* (Lawrence, 1951), comb. nov.
- Ascacioengastia matoppoamis* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *matoppoamis* (Lawrence, 1949), comb. nov.
- Ascacioengastia ophicola* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *ophicola* (Lawrence, 1949), comb. nov.
- Ascacioengastia origensis* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *origensis* (Lawrence, 1949), comb. nov.
- Ascacioengastia rhabdomyia* Lawrence, 1951
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *rhabdomyia* (Lawrence, 1951), comb. nov.
- Ascacioengastia rhodesiensis* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *rhodesiensis* (Lawrence, 1949), comb. nov.
- Ascacioengastia rouluis* (Traub & Audy, 1954)
Nadchatram, M., 1972 a
Ptilocercus lowii; *Iomys horsfieldii*: all from Gunung Benom
- Ascacioengastia (Laureutella) rouluis*
Srivastava, S.P.; and *Wattal*, B.L., 1970 a
Rattus rattus: Dharamsala, India
- Ascacioengastia transvaalensis* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *transvaalensis* (Lawrence, 1949), comb. nov.
- Ascacioengastia tropidossauri* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *tropidossauri* (Lawrence, 1949), comb. nov.
- Ascacioengastia viperina* Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *viperina* (Lawrence, 1949), comb. nov.
- Asiacentor* subgen. n.
Filippova, N.A.; and *Panova*, I.V., 1974 a, 470-471;
 1974 b
 subgenus of *Dermacentor*, tod: D. pavlovskii Olenev, 1927
- Asiatolaelaps*
Johnston, D. E.; and *Manischewitz*, J. R., 1973 a
 tarsal chaetotaxy
- Asiochirus* Fain, 1970
Fain, A., 1971 c
Listrophoridae, key
- Asiochirus blarina* sp. n.
Fain, A.; and *Hyland*, K., 1972 a, 175
Blarina brevicauda: Kingstown, U.S.A.

- Aspidomolgus stoichactinus* Humes, 1969
 Stock, J. H., 1975 a
 brief description
Stoichactis anemone (=*S. helianthus*): Curacao; Barbados; Bonaire; Puerto Rico; Florida Keys
Homostichanthus denticulosus: Grenadines; St. Martin; Puerto Rico
- Asteropontius* Thompson & Scott, 1903
 Stock, J. H., 1975 a
 diagn. emended and restricted
- Asteropontius attenuatus* Thompson & Scott, 1903, to
Asteropontoides n. gen. [comb. not made]
 Stock, J. H., 1975 a
- Asteropontius littoralis* Ummerkutty, 1962
 Stock, J. H., 1975 a
 incertae sedis, on basis of literature data only
- Asteropontius longipalpus* n. sp.
 Stock, J. H., 1975 a, 89, 105-108, figs. 182-183
 Ricordea florida: Cayo Enrique, off Parguera, Puerto Rico
- Asteropontius mycalei* Krishnaswamy, 1959
 Stock, J. H., 1975 a
 incertae sedis, on basis of literature data only
- Asteropontius nicobaricus* Sewell, 1949, to *Asteropontoides* n. gen. [comb. not made]
 Stock, J. H., 1975 a
- Asteropontius parvipalpus* n. sp.
 Stock, J. H., 1975 a, 89, 95-101, figs. 176-178
 Condylactis gigantea (tentacles): Piscadera Bay, Curacao
- Asteropontius sewelli* Ummerkutty, 1962
 Stock, J. H., 1975 a
 incertae sedis, on basis of literature data only
- Asteropontius ungellatus* n. sp.
 Stock, J. H., 1975 a, 89, 101-105, figs. 179-181
 Stoichactis anemone (=*S. helianthus*): Cayo Enrique reef and Cayo Terremoto reef, La Parguera, Puerto Rico
Phymanthus crucifer: La Parguera, Puerto Rico
- Asteropontoides* n. gen.
 Stock, J. H., 1975 a, 89, 92
 Asterocheridae, tod: *Asteropontius attenuatus* Thompson & Scott, 1903 [comb. not made]
- Astrida caprimulgii* Fain, 1955
 Pence, D. B., 1973 d
 Caprimulgus carolinensis: Louisiana
- Astrida coccyzae* sp. n.
 Pence, D. B., 1973 b, 364, 366-368, figs. 1-7
 Coccyzus americanus: Mandeville, Louisiana
- Astrida coccyzae* Pence
 Pence, D. B., 1973 e
 Coccyzus americanus: Louisiana
- Atelepalme* gen. n.
 Brennan, J. M.; and Reed, J. T., 1973 b, 706
 Trombiculidae, tod: *A. smarma* sp. n.
- Atelepalme smarma* sp. n. (tod)
 Brennan, J. M.; and Reed, J. T., 1973 b, 706, 707,
 fig. 1
 Zygodontomys brevicauda: Guarico, Bolivar, Venezuela
- Atellana Domrow*
 McDaniel, B., 1968 b
 Atopomelidae
- Atopomelidae* Gunther, new status
 McDaniel, B., 1968 b, 478
 Listrophoroidea; key, includes: *Atopomelus*; *Campylochirus*; *Listrophoroides*; *Chirodiscoidea*; *Neolabidocarpus*; *Astrochirus*; *Atellana*; *Centetesia*; *Lytostethum*; *Lemuropetes*; *Cricetomyia*; *Chirodiscus*
- Atopomelidae* Gunther, 1942
 Fain, A., 1971 c
 Listrophoroidea, definition
- Atopomelus Trouessart*
 McDaniel, B., 1968 b
 Atopomelidae
- Atopomelus talpae* spec. nov.
 Fain, A.; Lukoschus, F.; and Cauwenberge, A., 1973 a, 59-62, figs. 1-4
 Alapromys romana: Abruzzo National Park, Italy
- Atyploceras bishopi* Jordan
 Miller, D. H.; and Benton, A. H., 1973 a
 Microtus pennsylvanicus; *Clethrionomys gapperi*; *Synaptomys cooperi*; *Blarina brevicauda*: all from Connecticut
- Atyploceras nuperus*
 Beaucournu, J. C., 1974 a
 variation
- Atyploceras nuperus* (Jordan 1931)
 Beaucournu, J. C., 1974 b
 host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France
- Atyploceras nuperum* (Jordan)
 Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; *Microtus agrestis*: all from Beskid Zywiecki
- Atyploceras nuperus nuperus* Jordan, 1931
 Beaucournu, J. C., 1974 a, figs.
 description, morphology compared with *A. n. palinus*
- Atyploceras nuperus palinus* Jordan, 1931
 Beaucournu, J. C., 1974 a, figs.
 description, morphology compared with *A. n. nuperus*
- Audya nasicola* Vercaemmen, 1956
 Taufflieb, R., 1969 b
 Potamogale velox: Angola
- Audyantha thompsoni* Womersley, 1954
 Nadchatram, M., 1972 a
 Heterometrus longimanus: Gunong Benom
- Audycoptidae* Lavoipierre, 1964
 Fain, A., 1968 e
 systematic position
- Aulobia dendroicus* (Clark, 1964)
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Dendroica coronata
- Aulonastus* sp. n.
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Passer domesticus
- Australolaelaps mitchelli* Womersley, 1956
 Domrow, R., 1973 a, figs.
 Macropus rufogriseus: Tasmania
Wallabia bicolor: Victoria
- Australolaelaps rosamondae* n. sp.
 Domrow, R., 1973 a, 66, 72, 80, 81, 82-83, figs. 4-5, 34-37, 57-58
 Wallabia bicolor: Springhill, Daylesford, Victoria
- Austrobius* g. n.
 Fain, A., 1971 b, 238
 Atopomelidae, tod: *A. alatus* sp. n.
- Austrobius alatus* sp. n. (tod)
 Fain, A., 1971 b, 238
 Myrmecobius fasciatus: Australie

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- Austrochirus Womersley
McDaniel, B., 1968 b
Atopomelidae
- Austrochirus enoplus Domrow, 1956, to Murichirus g. n.
[comb. not made], (tod), tod of subgen.)
Fain, A., 1971 b
- Austrochirus (Austrochirus) perameles sp. n.
Fain, A., 1971 b, 242
Perameles sp.: Australie
- Austrogoniodes Harrison
Clay, T., 1967 a
key to species, includes: Austrogoniodes mawsoni; A. waterstoni; A. macquariensis; A. concii; A. bicornutus; A. hamiltoni; A. keleri; A. struthaeus; A. cristati; A. bifasciatus; A. demersus; A. gressitti; A. antarcticus; A. brevipes
- Austrogoniodes Harrison, 1915
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Austrogoniodes antarcticus Harrison, 1937
Clay, T., 1967 a, figs.
key
Pygoscelis adeliae: Cape Evans, Antarctica
- Austrogoniodes bicornutus (Keler, 1954)
Clay, T., 1967 a, figs.
key
- Austrogoniodes bicornutus (Keler, 1954)
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus: Heard
- Austrogoniodes bifasciatus (Piaget, 1885)
Clay, T., 1967 a, fig.
key
- Austrogoniodes bifasciatus (Piaget, 1885)
Clay, T.; and Moreby, C., 1970 a
Pygoscelis adeliae: subantarctic islands
- Austrogoniodes brevipes (Giebel, 1876)
Clay, T., 1967 a, fig.
key
- Austrogoniodes brevipes (Giebel, 1876)
Clay, T.; and Moreby, C., 1970 a
Aptenodytes patagonica: Kerguelen
- Austrogoniodes concii
Clay, T., 1967 a, figs.
Eudyptes sclateri: Antipodes Is.; Campbell I.; Napier and Christchurch, New Zealand
- Austrogoniodes concii (Keler, 1952)
Clay, T.; and Moreby, C., 1970 a
Eudyptes crestatus: Crozet; Heard
E. chrysolophus: subantarctic islands
Eudyptes pachyrhynchus: subantarctic islands
- Austrogoniodes cristati Keler, 1952
Clay, T., 1967 a, figs.
Eudyptes sclateri: New Zealand (Napier)
- Austrogoniodes cristati Keler, 1952
Clay, T.; and Moreby, C., 1967 a, figs.
Eudyptes chrysolophus: Gibbs I., South Shetland Is.
- Austrogoniodes cristati Keler, 1952
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus: Crozet; Heard; Macquarie
E. crestatus: Heard; Macquarie
E. chrysolophus schlegeli: Macquarie
- Austrogoniodes demersus
Clay, T., 1967 a, fig.
Eudyptes crestatus (=chrysocome): Zoo
Spheniscus demersus: S. Africa; Zoo
S. magellanicus: Zoo
- Austrogoniodes demersus Keler, 1952
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus: subantarctic islands
- Austrogoniodes gressitti n. sp.
Clay, T., 1967 a, 150, 152, 170, 171, 172, figs. 3, 5, 7, 10, 21
key
Pygoscelis p. papua: South Georgia, Atlantic Ocean
P. antarctica: Anvers I., Antarctica
- Austrogoniodes gressitti Clay
Clay, T.; and Moreby, C., 1967 a, figs.
Pygoscelis papua: Anvers I., Antarctic Peninsula
P. antarctica: Anvers I.; Deception I., South Shetland Is.
- Austrogoniodes gressitti Clay, 1967
Clay, T.; and Moreby, C., 1970 a
Pygoscelis papua: South Georgia
P. antarctica: South Georgia
Eudyptes chrysolophus: subantarctic islands
- Austrogoniodes hamiltoni
Clay, T., 1967 a, figs.
Eudyptes sclateri: Antipodes Is.
- Austrogoniodes hamiltoni Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Eudyptes crestatus; E. chrysolophus schlegeli; E. pachyrhynchus: all from Macquarie
- Austrogoniodes keleri n. sp.
Clay, T., 1967 a, 150-151, 152, 170, 171, 173, 175, figs. 4, 11, 12, 22, 33
key
Eudyptes c. crestatus: Kidney I., Falkland Is.
Pygoscelis papua: Falkland Is. (London Zoo)
Eudyptes chrysolophus: Gibbs I., S. Shetlands
- Austrogoniodes keleri Clay, 1967
Clay, T.; and Moreby, C., 1970 a
Pygoscelis papua; Eudyptes crestatus; E. chrysolophus: all from subantarctic islands
- Austrogoniodes macquariensis Harrison, 1937
Clay, T., 1967 a, figs.
key
- Austrogoniodes macquariensis Harrison, 1937
Clay, T.; and Moreby, C., 1967 a, figs.
Eudyptes chrysolophus: Elephant I. and Gibbs I., South Shetland Is.
- Austrogoniodes macquariensis Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Pygoscelis papua: subantarctic islands
P. antarctica: South Georgia
Eudyptes crestatus: Macquarie
E. chrysolophus: Heard; Macquarie
E. pachyrhynchus: Macquarie
- Austrogoniodes mawsoni Harrison, 1937
Clay, T., 1967 a, figs.
key
- Austrogoniodes mawsoni Harrison, 1937
Clay, T.; and Moreby, C., 1967 a, figs.
Aptenodytes forsteri: McMurdo Sound; Mawson, Antarctica
- Austrogoniodes mawsoni Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Aptenodytes forsteri: subantarctic islands

- Austrogoniodes strutheus Harrison, 1915
 Clay, T., 1967 a
 key
- Austrogoniodes ?strutheus Harrison, 1915
 Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus schlegeli: Macquarie
- Austrogoniodes waterstoni
 Clay, T., 1967 a, fig.
Eudyptula albosignata: Banks Penin., N. Zealand
- Austrolfersia
 Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, *Olfersiini*
- Austromenopon Bedford, 1939
 Clay, T.; and Moreby, C., 1967 a
Menoponidae, key; key to Antarctic species
- Austromenopon sp.
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Phaethon rubricauda; *Arenaria interpres*; *Procelsterna cerulea*; *Anous stolidus*; *Anous tenuirostris*: all from Pacific Ocean
- Austromenopon affine (Piaget, 1890)
 Clay, T.; and Moreby, C., 1967 a, figs.
 key
Diomedea exulans: Antarctica
- Austromenopon affine (Piaget, 1890)
 Clay, T.; and Moreby, C., 1970 a
Diomedea exulans; *D. melanophris*; *D. chrysostoma*: all from South Georgia
- Austromenopon atrofulvum (Piaget, 1880)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna sumatrana; *S. lunata*; *S. fuscata*: all from Pacific Ocean
- Austromenopon atrofulvum
 Clay, T.; and Moreby, C., 1967 a, fig.
 key
- Austromenopon brevifimbriatum (Piaget, 1880)
 Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialisoides: subantarctic islands
- Austromenopon ?daptionis (Eichler, 1949)
 Clay, T.; and Moreby, C., 1967 a
Pagodroma nivea: Antarctica
- Austromenopon daptionis (Eichler, 1949)
 Clay, T.; and Moreby, C., 1970 a
Daption capense; *Pagodroma nivea*: all from subantarctic islands
- Austromenopon ellioti Timmermann, 1954
 Clay, T.; and Moreby, C., 1970 a
Pelecanoides urinatrix exsul: Crozet
- Austromenopon fuscofasciatum
 Clay, T.; and Moreby, C., 1967 a, fig.
 key
- Austromenopon fuscofasciatum group
 Clay, T.; and Moreby, C., 1970 a
Catharacta skua: Heard
- Austromenopon longithoracicum (Piaget, 1880)
 Clay, T.; and Moreby, C., 1970 a
Adamastor cinereus: subantarctic islands
- Austromenopon miloni (Seguy, 1949)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Phaethon lepturus: Pacific Ocean
- Austromenopon oschei Timmermann, 1963
 Clay, T.; and Moreby, C., 1967 a, figs.
 key
Thalassoica antarctica: MacRobertson Land; Wiencke I., Palmer Arch.
- Austromenopon oschei Timmermann, 1963
 Clay, T.; and Moreby, C., 1970 a
Thalassoica antarctica: subantarctic islands
- Austromenopon ossifragae
 Clay, T.; and Moreby, C., 1967 a, figs.
 key
- Austromenopon ossifragae (Eichler, 1949)
 Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: Kerguelen
- Austromenopon paululum (Kellogg & Chapman, 1899)
 Clay, T.; and Moreby, C., 1970 a
Puffinus griseus: subantarctic islands
- Austromenopon phaeopodus (Schrank, 1802)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius tahitiensis; *N. phaeopus*: all from Pacific Ocean
- Austromenopon squatarolae Timmermann, 1954
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Squatarola squatarola: Pacific Ocean
- Austromenopon stammeri Timmermann, 1963
 Clay, T.; and Moreby, C., 1970 a
Pachyptila belcheri; *P. turtur*: all from subantarctic islands
- Austromenopon transversum (Denny, 1842)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Larus atricilla: Pacific Ocean
- Austromenopon transversum
 Clay, T.; and Moreby, C., 1967 a, figs.
 key
- Austromenopon transversum (Denny, 1842)
 Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: subantarctic islands
- Avenzoaria Oudemans, 1905
 Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds
- Avenzoaria calidridis (Oudemans)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 Syn.: *Pterolichus calidridis* Oudemans, 1904
- Avenzoariidae
 Atyeo, W. T.; and Peterson, P. C., 1967 b
 key to genera and species, Antarctic birds

- Bakerdania aff. suzukii* (Sasa, 1961)
Ono, Z., 1973 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Barteropsylla excelsa* Jord., 1953
Mauri, R. A.; and Capri, J. J., 1970 a
Abrothrix sp.; *Akodon varius neocenus*; *Akodon olivaceus brachiotis*; *Akodon longipilis suffusus*: all from Argentina
- Basanistes woskoboinikovi* Markewitsch, 1936
Smirnova, T. S., 1971 a
Hucho taimen: Lake Khivand
- Basilia Miranda Ribeiro* 1903
Maa, T. C., 1971 a
Nycteribiidae, key, key to Australian species
- Basilia* (*Basilia*) n. sp.
Bhat, H. R.; and Kulkarni, S. M., 1974 a, 1123, 1128-1129
Pipistrellus babu: western Himalayan districts, India
- Basilia* sp.: Allison & Middleton, 1971
Maa, T. C., 1971 a
(?) as syn. of *Basilia falcozi* (Musgrave)
- Basilia* sp. 1
Rao, T. R.; et al., 1973 a
bat: Western Himalayas
- Basilia* sp. 2
Rao, T. R.; et al., 1973 a
bat: Western Himalayas
- Basilia aitkeni* new species
Maa, T. C., 1971 a, 1, 49-51, figs. 56, 69, 83, 87, 92, 105, 118, 130, 142, 154, 181-185
key, host specificity, distribution
Nycticeius rueppellii: Blackfellow's Gully; Seven Hills
N. balstoni: Mitchell
N. greyi: Warren
N. inflatus: Dorrego
N. orion: Blackfellow's Gully
- Basilia antrozoi* (Townsend)
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Antrozous pallidus: Woodward County, Oklahoma
- Basilia antrozoi* (Townsend, 1893)
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key
- Basilia barbara* new species
Maa, T. C., 1971 a, 1, 51-53, figs. 57, 70, 93, 113, 119, 131, 143, 156, 186-190
key, host specificity, distribution
Syn.: *Nycteribia* (N.) *falcozi* (pt.): Musgr., 1927
Vespadelus pumilus: Green's Beach; Bicheno; Launceston; Lake George; Gungahlin; Rocklands Dam; Uriarra nr Canberra
Chalinolobus gouldi: Mt Tinderry
bat: Maydena; Gunbower
- Basilia boardmani* Rozeboom, 1934
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key
- Basilia brevicauda* (Musgrave)
Maa, T. C., 1971 a, figs.
synonymy, key, description, host specificity, distribution
Nyctophilus geoffroyi pacificus: Milmerran; Armidale; Canberra; Grahamstown; Gungahlin
Nyctophilus timoriensis gouldi: Anna Bay; Innisfail; Naroomba; Somerset; Springwood; Tweed R.
Nyctophilus sp.: Black Mt; Glenalbyn; Shipton's Flat
Chalinolobus gouldi (apparently error for *N. timoriensis gouldi*): Dunedoo
bat: Bornholm; Cooktown; Myall Lakes; Tweed R.
- Basilia burrelli* (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
synonymy, key, description, host specificity, distribution
Chalinolobus morio: Punyelroo Cave
Miniopterus schreibersii blepotis: Bool Lagoon
- Basilia corynorhini*
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key
- Basilia dispar* (Speiser)
Greig-Smith, P. W., 1975 a
Pipistrellus papuanus: Sepik District, Papua New Guinea
- Basilia falcozi* (Musgrave)
Maa, T. C., 1971 a, figs.
synonymy, key, host specificity, distribution
Chalinolobus dwyeri: Hill End Gold Mine
C. gouldi: Barcarolle; Border Waterhole; Braidwood; Cudlee Ck.; Pt. Pirie; Randall Dam; Wialki
Chalinolobus picatus: Karumba; Nourlangie Camp
Nycticeius balstoni: Alice Springs
N. greyi: Caroline Musgrave Ranges; Lawn Hill Ck.
Nyctophilus (?) sp.: Mornington I.
Vespadelus pumilus (?): Bornholm
Taphozous flaviventris: Burren Junction; Noohona bat: Innaminka; Pentland; Razor Back Ridge
- Basilia forcipata* Ferris, 1924
Maa, T. C., 1971 a
'This species occurs in western North America . . .
In the collection of the Mus. Comp. Zool., Harvard, there is 1 ♀ labeled as "Millaa Millaa, Queensland, 25000 (sic) ft., Apr., Darlington." Obviously it is referable to *forcipata* and the labelling is wrong.'
- Basilia forcipata*
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
Lasionycteris noctivagans: Govenlock, Saskatchewan
- Basilia halei* (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: *Nycteribia* (N.) *halei* Musgr., 1927
Chalinolobus morio: Arkaba
Vespadelus pumilus: Iron Range; Katherine; Pierce's Creek; Wilgie Mia; Winnecke Ck.
Nyctophilus timoriensis gouldi: Doomadgee Mission Stn.
bat: Ayers Rock
- Basilia hamsmithi* new species
Maa, T. C., 1971 a, 1, 46-49, figs. 55, 68, 82, 91, 104, 117, 129, 141, 153, 176-180
key, Syn.: *Nycteribia* (N.) *falcozi*: Musgr., 1927 (pt.)
host specificity, distribution
Myotis adversus: Warragamba Dam; Kuranda; Nimbin; Samford
Nycticeius balstoni: Griffith
Nyctophilus (?) sp.: Gulargambone
bat: Canungra; Cunnamulla
- Basilia longispinosa* (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: *Nycteribia* (N.) *longispinosa* Musgr., 1927
Nycticeius rueppellii: Nimbin; Peacock Ck.; Sydney; Yabba State Forest
bat: Koombaloomba Ck.
- Basilia multispinosa* (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: *Nycteribia* (N.) *multispinosa* Musgr., 1927
Pipistrellus tasmaniensis: Bendithera; Nettle Arch Cave; Mt Tinderry
Miniopterus schreibersii: Colong Caves
bat: McPherson Ranges; Hobart

- Basilia musgravei** Theodor, 1967
Maa, T. C., 1971 a, figs.
 key, description of male, host specificity, distribution
Vespadelus pumilus: Gorge Ck.; Mt Iron Pot; Rivertree;
 Somerset; Viator Cave
Nycticeius rueppellii: Peacock Ck.
 bat: Mt Alford; Brindabella; Pink's Cave; Wyan; Worburgh
- Basilia nana** Theodor en Moscona
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E.
 1969 a, figs.
 key
 Netherlands
- Basilia nodulata** new species
Maa, T. C., 1971 a, 1, 59-61, figs. 78, 84, 145, 203-207
 key
 'originally labelled in pencil by Musgrave as "Nycteribia brevicauda Musgr. (immature)," catalogue number K49851, collected by L. Abrahams on 12. I. 1921 at Hazelbrook, Blue Mts., N.S.W., no host record.'
- Basilia (Paracyclopodia) roylei** burmensis Theodor, 1954
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Scotophilus heathi: western Himalayan districts,
 India
- Basilia techna** new species
Maa, T. C., 1971 a, 1, 38-43, figs. 52, 65, 88, 101, 114,
126, 138, 150, 161-165
 key, host specificity, distribution
Taphozous georgianus: Lawn Hill; Mt Isa; Green Ant Ck.;
 Louie Ck.
Taphozous troughtoni: Capella; Mt Cityan; Olsens Caves
Taphozous sp.: Many Peaks Ra.; Red Bank Mine
- Basilia transversa** new species
Maa, T. C., 1971 a, 1, 73-75, figs. 64, 77, 100, 229-232
 key, host specificity, distribution
Vespadelus pumilus: Gungahlin
- Basilia troughtoni** (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
 synonymy, key, host specificity, distribution
Chalinolobus gouldi: Berrima; Black Mt; Braidwood;
 Brown Bone Cave; Canberra; Eltham; Katanning; Kiata
 Lowan Sanctuary; Orchard Hills; Perth; Seven Hills; Mt
 Tinderry; Wallaby Nob
Rhinolophus megaphyllus: Rivertree
 bat: Waterfall Gully
- Basipodella** n. gen.
Becker, K.-H., 1975 a, 96-97
 mt: *B. harpacticola* n. sp.
- Basipodella harpacticola** n. gen., n. sp. (mt)
Becker, K.-H., 1975 a, 96-100, figs. 1-2
 various stages, parasitic on various genera of copepods
Harpacticoidae (Eiersack): Peruvian deep-sea
- Bdellolarynx sanguinolentus**
Rao, T. R.; et al., 1973 a
 cattle: Western Himalayas
- Bdellonyssus bacoti**
Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales, Australia
- Bdellorhynchus Trouessart and Mégnin, 1883**
Atyeo, W. T.; and Peterson, P. C., 1970 a
 Avenzoariidae, key, Antarctic and subantarctic birds
- Bdellorhynchus polymorphus** Trouessart, 1885
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
- Beamerella** Brennan, 1958 [new rank]
Vercammen-Grandjean, P. H., 1967 c, 849, 852
 subgenus of *Tecomatlana*, tod of subgenus: *T. (B.) acutascuta* (Brennan, 1958) [n. comb.]
- Beamerella acutascuta** Brennan, 1958
Vercammen-Grandjean, P.H. 1967 c
 as syn. of *Tecomatlana* (*Beamerella*) *acutascuta* (Brennan, 1958) [new comb.]
- Beamerella acutascuta**, Brennan & Jones, 1960 (in part)
Vercammen-Grandjean, P.H. 1967 c
 as syn. of *Tecomatlana* (*Beamerella*) *subacutascuta* n. sp.
- Bedfordiella simsii**
Clay, T.; and Moreby, C., 1967 a, figs.
 key
- Bedfordiella simsii** Timmermann, 1961
Clay, T.; and Moreby, C., 1970 a
Pachyptila forsteri: subantarctic islands
- Bedfordiella unica** Thompson, 1937
Clay, T.; and Moreby, C., 1970 a
Pterodroma brevirostris: subantarctic islands
- Berea ancoralis** (Bere 1936)
Ho, J.-S., 1971 a
 key
- Bernia Allred and Beck** (1966)
Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
 as syn. of *Hyponeocula* Vercammen-Grandjean (1960)
- Bernia marita** Allred and Beck (1966)
Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
 as syn. of *Trombicula arenicola* Loomis (1954)
- Bernia marita** Allred & Beck, 1966
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a,
 figs.
 species incertae sedis; diagnosis
- Bewsiella fiedermaus** Domrow, 1958
Domrow, R., 1973 a
Hipposideros galeritus cervinus: New Hebrides
- Binunculoides** gen. nov.
Fain, A., 1972 b, 157
Myobiidae, tod: B. boendeensis spec. nov.
- Binunculoides boendeensis** spec. nov. (tod)
Fain, A., 1972 b, 157
Hipposideros cummersoni: Boende, Zaire
- Binuncus Radford, 1954**
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Binuncus irangiensis** spec. nov.
Fain, A., 1972 b, 154
Hipposideros caffer: Irangi, Zaire
- Binuncus jamesoni** (Hiregaudar et al., 1956)
Dusbabek, F., 1969 a
- Binuncus magnus** (Radf., 1934)
Dusbabek, F., 1969 a, figs.
- Binuncus rousettii** spec. nov.
Fain, A., 1972 b, 154
Rousettus aegyptiacus leachi: grottes Mahyusha, Zaire
- Blankaartia** (Blankaartia) *acuscuteellaris* (Walch, 1922)
Taufflieb, R., 1969 a
Centropus senegalensis: Congo-Brazzaville
Laniarius sp.: République Centrafricaine
Rampholeon s. spectrum: Congo-Brazzaville
Potamogale velox: Congo-Brazzaville
Philomachus pugnax: Cameroun

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- Blarinobia* Jameson, 1955
Dusbabek, F., 1969 a
 Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Blarinobia simplex* (Ewing, 1938)
Dusbabek, F., 1969 a, figs.
- Blattisocius keegani* (Fox, 1947) =*Melichares (Blattisocius) keegani* (Fox), Evans, 1959
Garrett, L. E.; and *Haramoto, F. H.*, 1967 a
Rattus: Hawaiian Islands
- Elias prionoti* Krøyer 1863
Ho, J.-S., 1971 a
 key
- Boophilus Curtice*
Roberts, F. H. S., 1970 a
 Ixodidae, key, definition
- Boophilus* sp.
Rao, T. R.; et al., 1973 a
 buffalo; goat: all from Western Himalayas
- Boophilus* sp.: Nuttall and Warburton, 1915
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Boophilus* spp.
Yamaguti, N.; et al., 1971 a
 cattle: Japan; Ryukyu Islands; Korea
 horse: Japan; Korea
 domestic sheep: Korea
 Asiatic water buffalo: Korea
 deer
 pheasant
- Boophilus annulatus* [(Say, 1821)=*B. congolensis* (Minning, 1934)]
Dipeolu, O. O., 1975 a
 cattle, incidence: Nigeria
- Boophilus annulatus*
van den Ende, M., 1970 a
 bovines: Tunisia
- Boophilus annulatus*
Hoffmann, G., 1970 a
 culture, intestine and ovary tissues, hemocytes, infected with *Babesia bigemina*, nutrient medium
- Boophilus annulatus*
Schein, E., 1972 a
 no survival in middle European winter
- Boophilus annulatus caudatus*: Tokishige, 1911
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Boophilus annulatus microplus*: Graham and Price, 1966
Roberts, F. H. S., 1970 a
 as syn. of *Boophilus microplus* (Canestrini) 1887
- Boophilus australis*: Salmon and Stiles, 1901
Roberts, F. H. S., 1970 a
 as syn. of *Boophilus microplus* (Canestrini) 1887
- Boophilus calcaratus*
Amonkulov, K., 1973 a
 vector, piroplasmosis, cattle: Pendzhikent region
- Boophilus calcaratus*
Balashov, Iu. S., 1967 a
 localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR
- Boophilus calcaratus*
Coskuner, M. R., 1971 a
 development, tick paralysis, rabbit: Turkey
- Boophilus calcaratus Birula* (1895)
Gina, A., 1973 a
 synonymy
Capra hircus; *Ovis aries*; *Bos taurus*: all from Tirane region
- Boophilus calcaratus*
Kuosev, B., 1973 a
 seasonal dynamics and habitat: Tolbukhinski okrug
- Boophilus calcaratus balcanicus* Minning (1934)
Gina, A., 1973 a
 as syn. of *Boophilus calcaratus Birula* (1895)
- Boophilus caudatus*: Minning, 1934 [et auct.]
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Boophilus decoloratus*
Beadle, D. J., 1974 a, figs.
 fine structure, integument
- Boophilus decoloratus* (Koch, 1844)
Dipeolu, O. O., 1975 a
 sheep, goats, cattle, incidence: Nigeria
- Boophilus decoloratus*
Ducasse, F. B. W., 1969 a
 site of attachment on host
- Boophilus decoloratus*
Fiedler, O. G. H., 1969 b
 isolation of virulent strain of *Bacillus thuringiensis* from South African ticks
- Boophilus decoloratus*
Lee, V. H.; et al., 1974 a
 vector, Jos virus: Nigeria
- Boophilus decoloratus* (Koch 1844)
Londt, J. G. H., 1974 a
 preoviposition period, field and laboratory conditions, temperature dependent
- Boophilus decoloratus* (Koch, 1844)
Londt, J. G. H., 1975 a
 rapid spectrophotometric method, monitoring of embryonic development, quantitative assessment of guanine, constant temperature conditions, 6 humidity levels
- Boophilus decoloratus* (Koch)
Londt, J. G. H.; and *Whitehead, G. B.*, 1972 a
 larvae, incidence in relation to microclimate and to height and position of vegetation, related laboratory studies (climbing behavior on glass rods, water balance): South Africa
- Boophilus decoloratus*
Vinograd, I. A.; et al., 1975 a
 isolation of Bhanja arbovirus: United Cameroun Republic
- Boophilus decoloratus*
Whitehead, G. B., 1969 a
 physiology of arsenic resistance, development of resistant populations, review

- Boophilus decoloratus**
 Whitnall, A. B. M., 1969 a, figs.
 insecticide resistance, cattle, historical review,
 1939-1949: South Africa
- Boophilus geigyti [(Aeschlimann and Morel, 1965)]**
 Dipeolu, O. O., 1975 a
 cattle, incidence: Nigeria
- Boophilus microplus**
 Andrews, P.; and Stendel, W., 1975 a
 clenpyrin, mode of action
- Boophilus microplus**
 Ashton, G. C.; Seifert, G. W.; and Francis, J., 1968 a
 serum amylase phenotype of cattle and tick count
- Boophilus microplus**
 Atkinson, P. W.; Binnington, K. C.; and Roulston, W. J.,
 1973 a, fig.
 high levels of monoamine oxidase, inhibited by formamidine pesticides
- Boophilus microplus**
 Atkinson, P. W.; and Knowles, C. O., 1974 a
 formamidines, chlordimeform, negatively geotactic
 larvae, aggregation behavior dispersed, hyperactivity
- Boophilus microplus**
 Beadle, D. J., 1974 a, figs.
 fine structure, integument
- Boophilus microplus**
 Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S.,
 1975 a
 failure to transmit *Theileria annulata*, calves
- Boophilus microplus (Canestrini)**
 Binnington, K.C., 1975 a, figs.
 coxal gland, structure and possible role in hardening
 of new cuticle, maximum activity during apolysis, histochemical analysis
- Boophilus microplus**
 Chow, Y. S., 1974 a, fig.
 fine structure, neuron perinuclear ring
- Boophilus microplus**
 Chow, Y. S.; Cheng, P. C.; and Lin, S. H., 1973 a
 anatomy, histology, ganglionic neurons
- Boophilus microplus**
 Chow, Y. S.; and Wang, C.-H., 1975 a, figs.
 Haller's organ, scanning electron microscopy, key based
 on structure
- Boophilus microplus**
 Connell, M.L., 1974 a
 cattle, experimental transmission of *Anaplasma marginale* by trans-stadial and intrastadial methods; trials
 by transovarial mode were negative
- Boophilus microplus**
 Diaz-Ungria, C., 1968 e
Bos taurus: Venezuela
- Boophilus microplus**
 Ducasse, F. B. W., 1969 a
 site of attachment on host
- Boophilus microplus**
 Gee, G. R., 1974 a, fig.
 cattle, control: New South Wales
- Boophilus microplus**
 Grillo Torrado, J. M.; and Gutierrez, R. O., 1971 a
 sensitivity of different life cycle stages to organo-phosphorus acaricides, cattle
- Boophilus microplus**
 Hackman, R. H., 1974 a
 cuticle, amino acid composition and physical properties
 of protein fractions, protein polymorphisms
- Boophilus microplus**
 Holan, G.; et al., 1975 a
 1,2,4-triazoles, enzyme inhibition
- Boophilus microplus**
 Kearman, J. F., 1974 a, figs.
 life cycle, methods of control, review: Queensland
- Boophilus microplus**
 Kemp, D. H.; et al., 1975 a, figs.
 attachment and feeding to engorgement of larvae on a
 partially defined medium through thin slices of cattle
 skin
- Boophilus microplus**
 Kemp, D. H.; Koudstaal, D.; and Kerr, J. D., 1971 a
 labelling larvae with ^{32}P to follow their movements on
 hosts
- Boophilus microplus (Canestrini, 1887)**
 Kemp, D. H.; and Tatchell, R. J., 1971 a, figs.
 feeding apparatus, salivation, structure, function
- Boophilus microplus**
 Knowles, C. O., 1975 a
 formamidines, mode of action, metabolism, resistance,
 brief review
- Boophilus microplus**
 Knowles, C. O.; and Schunther, C. A., 1974 a
 piperonyl butoxide blocking absorption and metabolism,
 chlordimeform, antagonism
- Boophilus microplus**
 Kramer Amaral, N.; Monmany, L. F. S.; and Carvalho, L.
 A. F., 1974 a
 AC 84,633, cattle
- Boophilus microplus**
 Megaw, M. W. J., 1974 a
 water balance mechanism
- Boophilus microplus**
 Megaw, M. W. J.; and Robertson, H. A., 1974 a
 salivary glands, brain, dopamine, noradrenaline
- Boophilus microplus**
 Muangyai, M., 1974 a
 transovarial infection by *Babesia bigemina*
- Boophilus microplus**
 Nolan, J.; and Schnitzerling, H. J., 1975 a
 acaricide-resistant and susceptible strains, critical
 component of acetylcholinesterase, extraction, comparison
 with enzyme from other sources
- Boophilus microplus**
 Nunez, J. L.; Pugliese, M. E.; and Bachmann, H., 1975 a
 Coopertox E 8 (ethion 96% p/v), cattle
- Boophilus microplus**
 O'Hagan, J.D., 1974 a
 hemoglobin digestion by engorged females

ARTHROPODA

- Boophilus microplus**
Owen, I. L., 1975 a
non-parasitic stages, survival, simulated field conditions, survival varied with location and season, maximum temperature most important factor: Papua New Guinea
- Boophilus microplus**
Peng, C. T.; Chow, Y. S.; and Lin, P. C., 1973 a
esterase activity, reactions with organophosphate inhibitors
- Boophilus microplus**
Potgieter, F. T.; and van Vuuren, A. S., 1974 a
frozen infective material of larvae, injected intravenously, transmission of Babesia bovis to splenectomized cattle
- Boophilus microplus**
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus: Mysore State, India
- Boophilus microplus**
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India
- Boophilus microplus**
Rao, T. R.; et al., 1973 a
buffalo; cattle; goat; sheep; horse; mule; dog; pine marten; rodents: all from Western Himalayas
- Boophilus microplus (Canestrini) 1887**
Roberts, F. H. S., 1970 a, figs.
synonymy, description
Cervus unicolor: Northern Territory, Australia
Canis familiaris dingo (exper.)
- Boophilus microplus**
Roshyd, M. A. A., 1974 a, fig.
nymphal spiracle, scanning electron microscopy, comparison with Haemaphysalis longicornis
- Boophilus microplus**
Roshyd, M. A. A.; and Hefnawy, T., 1973 a, figs.
spiracles, functional morphology, light and electron microscopy, comparison with Haemaphysalis spp.
- Boophilus microplus**
Rouston, W. J.; and Nolan, J., 1975 a
organophosphorus compounds, resistance to cholinesterase inhibition and alterations in site of action, review
- Boophilus microplus**
Schnitzerling, H. J.; et al., 1974 a
various strains, varied and changing resistance, organophosphorus compounds, penetration, acetyl-cholinesterase activity and inhibition, resistance mechanism: Australia
- Boophilus microplus (Canestrini)**
Seifert, G. W., 1971 b
cattle, resistance, variations between and within breeds
- Boophilus microplus**
Smith, M. W., 1974 a
survey, distribution, cattle: Trinidad; Tobago
- Boophilus microplus**
Srivastava, S.P.; and Wattal, B.L., 1970 a
cow; oxen: all from Dharamsala, India
- Boophilus microplus**
Stendel, W., 1969 a
resistance, organophosphorus compounds, carbamates, in vivo and in vitro test methods and results
- Boophilus microplus**
Stone, B. F.; Atkinson, P. W.; and Knowles, C. O., 1974 a
chlordimeform, formamidines, sulfur-containing non-formamidine compounds, detachment, mice, relation to chemical structure
- Boophilus microplus**
Sutherst, R. W.; and Moorhouse, D. E., 1972 a
seasonal incidence, cattle: southeastern Queensland
- Boophilus microplus**
Tatchell, R. J.; Carnell, R.; and Kemp, D. H., 1972 a
resting, salivation and feeding activity on cattle, electrical studies, description of apparatus
- Boophilus microplus**
Todorovic, R. A.; et al., 1975 a
cattle preimmunized against babesiosis and anaplasmosis, response to tick-borne challenge, field trials: Cauca River Valley, Colombia
- Boophilus microplus**
Todorovic, R. A.; Gonzalez, E. F.; and Adams, L. G., 1975 a
simultaneous vaccination against bovine babesiosis and anaplasmosis, chemotherapeutic monitoring of post-vaccination reactions, tick- or blood-borne challenge, evaluation of infectivity and virulence of blood from acute and patent infections used for vaccination: Colombia
- Boophilus microplus**
Turner, H. G.; and Short, A. J., 1972 a
cattle breeds, treated and untreated, sex of host, growth rate
- Boophilus microplus**
Varma, R. N.; and Mahadevan, B., 1970 a
cattle: India and Sikkim
goats: India
dogs: India
horses: India
- Boophilus microplus**
Vercoe, J. E., 1974 a
cattle production, growth rate, radioisotope studies
- Boophilus microplus**
Weber, G., 1972 a, fig.
glycol methylacrylate embedding, thin sectioning, tissues and entire ticks
- Boophilus microplus**
Wilson, J. T.; Stone, B. F.; and Wharton, R. H., 1971 a
diazinon resistance in Biarra strain: Australia
- Boophilus microplus (Canestrini, 1887)**
Yamaguti, N.; et al., 1971 a, figs.
synonymy, diagnosis, laboratory life cycle
domestic cattle: Japan; Ryukyu Islands; Korea
Bubalus bubalis: Ryukyu Islands
domestic sheep: Korea
rabbits (exper.)
- Boopia**
Clay, T., 1970 b
Boopidae; key
- Boopia sp.**
Clay, T., 1970 b, fig.

- Boopidae grandis*
Clay, T., 1970 b, fig.
- Boopidae Mjöberg*, 1910
Clay, T., 1970 b
Amblycerata; definition, taxonomic characters used to separate families; key
key to genera, includes: *Macropophila*; *Heterodoxus*; *Paraheterodoxus*; *Rhacogalia*; *Boopia*; *Latumcephalum*; *Paraboozia*
- Bovicola Ewing*, 1929
Negru, S., 1965 c
as syn. of *Damalinia Mjöberg*, 1910
- Bovicola bovis*
Buchalski, L., 1973 a
IPO-63, domestic animals
- Bovicola bovis*
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, *Bacillus thuringiensis*, toxins
- Bovicola bovis*
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro
- Bovicola crassipes*
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, *Bacillus thuringiensis*, toxins
- Bovicola limbata*
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, *Bacillus thuringiensis*, toxins
- Bovicola ovis*
Diaz-Ungria, C., 1968 e
Ovis aries: Venezuela
- Bovicola ovis*
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, *Bacillus thuringiensis*, toxins
- Bovidoeicus Bedford*, 1929
Negru, S., 1965 c
as syn. of *Damalinia Mjöberg*, 1910
- Boydaia colini* Clark
Pence, D. B., 1973 b
Colinus virginianus: Louisiana
- Boydaia colini* Clark, 1958
Pence, D. B., 1973 d
Colinus virginianus: Louisiana
- Boydaia hirundinis*
Pence, D. B., 1973 e
Hirundo rustica: Louisiana
- Boydaia hirundose* Fain
Pence, D. B., 1973 b
Hirundo rustica: Louisiana
- Boydaia mimi* Fain and Hyland
Pence, D. B., 1973 b
Mimus polyglottos: Louisiana
- Boydaia mimi*
Pence, D. B., 1973 e
Mimus polyglottos: Louisiana
- Boydaia nigra* Fain
Pence, D. B., 1973 b
Anthus spinoletta: Louisiana
- Boydaia nigra*
Pence, D. B., 1973 e
Anthus spinoletta: Louisiana
- Boydaia psalidoprocnei* Fain
Pence, D. B., 1973 b
Iridoprocne bicolor: Louisiana
- Boydaia pseudosalprocnei* [i.e. ? *psalidoprocnei*]
Pence, D. B., 1973 e
Iridoprocne bicolor: Louisiana
- Boydaia quiscale* Clark
Pence, D. B., 1973 b
Cassidix mexicanus; *Molothrus ater*; *Agelaius phoeniceus*; *Quiscalus quiscale*: all from Louisiana
- Boydaia quiscale*
Pence, D. B., 1973 e
Agelaius phoeniceus; *Cassidix mexicanus*; *Quiscalus quiscale*; *Molothrus ater*: all from Louisiana
- Boydaia spatulata* Fain, 1956
Pence, D. B., 1973 d
Sialia sialis: Louisiana
- Boydaia sturni* Boyd
Pence, D. B., 1973 b
Sturnus vulgaris: Louisiana
- Boydaia sturni*
Pence, D. B., 1973 e
Sturnus vulgaris: Louisiana
- Brachiella annulata* Markevich, 1940
Ho, J.-S., 1975 a, figs.
description
Macrouridae (branchial chamber): off Galapagos Island
- Brachytarsina Macquart*
Maa, T. C., 1967 a
definition, synonymy
- Brachytarsina Macquart* 1851
Maa, T. C., 1971 a
Streblidae, Nycteriboscinae, key, key to Australian species
- Brachytarsina Macquart*, 1850
Maa, T. C., 1971 c
Streblidae, revised definition, includes: *Brachytarsina*, s. str.; *Psilacris* n. subgen.
Syn.: *Nycteribosca* Speiser, 1900
host specificity, evolution, distribution
- Brachytarsina*, s. str.
Maa, T. C., 1971 c
subgenus of *Brachytarsina*
- Brachytarsina* sp. nr. *minuta* Jobling
Greig-Smith, P. W., 1975 a
Hippodideros ater; *H. calcaratus*: all from Sepik District, Papua New Guinea
- Brachytarsina* (*Brachytarsina*) *africana* (Walker, 1849)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina* (*Brachytarsina*) *alluaudi* (Falcoz, 1923)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina alluaudi*
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

- Brachytarsina (Brachytarsina) amboinensis* Rondani, 1878
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina amboinensis amboinensis* Rndn.
Maa, T. C., 1971 a, 12, figs.
- Brachytarsina amboinensis surcoufi* Falc.
Maa, T. C., 1971 a, 12, fig.
- Brachytarsina amboinensis uniformis* new subspecies
Maa, T. C., 1971 a, 1, 11-13, figs. 20-25
host specificity, distribution, key
[p. 105 cited as Br. uniformis]
Syn.: *Nycteribosca amboinensis* (misidentifications, s. str., nec Rondani): Kess., 1925; Jobl., 1951; Param., 1951
- Miniopterus schreibersii*: Queensland; Chillagoe
Miniopterus: Mt Amos; Ashford Cave; Avalon; Back Ck. Mine; Bamaga; Bannockburn Oval; Belfery Cave; Bonalbo Colliery; Bramston Beach; Canungra; Carrai Cave; Chillagoe Caves; Drum Cave; Elizabeth Bay House; Endless Cave; Fig Tree Cave; Goondi; Grill Cave; Helen's Hill; Herberton; Ingham; Kalumburu; Kempsey; Kuranda; Lindeman I.; Mareeba; N. Sydney Rly. Tunnel; Possession I.; Prospect Tunnel; Rise & Shine Mine; Rockhampton; Samford; Thursday I.; Warragamba Dam; Whitsunday I.; Willi-Willi Cave; Yessabah Cave
- Vespadelus pumilus*: Viator Cave
Rhinolophus megaphyllus: S. Johnston Stn.; Willi-Willi Cave
bat: Biloela; Brisbane; Cairns; Carrai Cave; Finch Hatton; Fitzroy Vale; Helen's Hill; Lankelly Ck.
- Brachytarsina bequaerti*, Theod. 1968
Maa, T. C., 1971 c
as syn. of *Megastrebla (Aoroura) bequaerti* (Jobling, 1936), n. comb.
- Brachytarsina caroliniae* n. sp.
Maa, T. C., 1967 a, 253, 273-274, fig. 6
Emballonura sp.: Koror, Palau Is., Caroline Is.
- Brachytarsina (Brachytarsina) cucullata* (Jobling, 1934)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina (Brachytarsina) diversa* (Frauenfeld, 1857)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina gigantea*, Maa 1965
Maa, T. C., 1971 c
as syn. of *Megastrebla (M.) gigantea gigantea* (Speiser, 1900), n. comb.
- Brachytarsina (Brachytarsina) hoogstraali* (Jobling, 1951)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina (Psilacris) longiarista* (Jobling, 1949) (tod of subgenus)
Maa, T. C., 1971 c, 240
- Brachytarsina (Psilacris) longiarista longipes* Theod., 1968
Maa, T. C., 1971 c, 240
- Brachytarsina mackeani* new species
Maa, T. C., 1971 a, 1, 10-11, figs. 8-11, 15-17
host specificity, distribution
key
Hipposideros diadema: Lankelly Ck.; Kuranda
- Brachytarsina minuta* Jobl.
Maa, T. C., 1971 a, 9, figs.
Hipposideros sp.: Malaita, Dala, Solomon Is.
- Brachytarsina modesta* (Jobling, 1934)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Rhinolophus affinis; *Rhinolophus rouxi*: all from western Himalayan districts, India
- Brachytarsina nigriceps*, Maa 1965
Maa, T. C., 1971 c
as syn. of *Megastrebla (Aoroura) nigriceps* (Jobling, 1934), n. comb.
- Brachytarsina parvior*, Maa 1965
Maa, T. C., 1971 c
as syn. of *Megastrebla (M.) parvior* parvior (Maa), n. comb.
- Brachytarsina (Brachytarsina) proxima* (Jobling, 1951)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Brachytarsina (Brachytarsina) rouxi* (Falconer)
Maa, T. C., 1971 c
host specificity, distribution
Syn.: *Nycteribosca rouxi* Falc. 1921
Notopterus m. macdonaldi: New Hebrides
N. macdonaldi neocaledonica: New Caledonia
- Brachytarsina uniformis* [combination unintentional, error for *B. amboinensis uniformis* Maa, new subspecies]
Maa, T. C., 1971 a, 105
- Brachytarsina verecunda* new species
Maa, T. C., 1971 a, 1, 6-10, figs. 1-7, 12-14
host specificity, distribution, key
Syn.: *Nycteribosca minuta* (misidentifications, nec Jobl., 1934); Jobl., 1936; Jobl. (pt.) 1951; Param. (pt.), 1951
Rhinolophus megaphyllus: Cape York; Ashford Cave; Bonalbo Colliery; Bullio Cave; Cliefden; Cooktown; Drum Cave; Humidicrib Cave; Iron Range; Rivertree; Rockhampton; S. Johnston Stn.; Tanja Gold Mine; Temagog Cave; Timor Caves; Wee Jasper; Willi-Willi Cave
bat: Dayboro; Eacham Lake; Long I.; Myola; Woolooga
- Brachytarsina wenzeli*, Theod. 1968
Maa, T. C., 1971 c
as syn. of *Megastrebla (Aoroura) wenzeli* (Jobling, 1952), n. comb.
- Brachytarsina (Brachytarsina) wernerii* (Jobling, 1951)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"
- Bradyphyllodes Atyeo* and Gaud, 1970
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, *Proctophyllodinae*
- Branchiura*
Kritscher, E., 1973 a
incidence in fishes: Neusiedlersee
- Brephosceles* Hull
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, *Alloptinae*, key to species, key, Antarctic and subantarctic birds
- Brephosceles* Hull, 1934
Peterson, P. C., 1971 a
Proctophyllodidae; *Alloptinae*, revision
synonymy, keys to species groups, morphology, zoogeography, host-parasite relationships, taxonomy

- Brephosceles sp.
 Atyeo, W. T.; and Peterson, P. C., 1970 a
Pachyptila desolata: Heard Island
- Brephosceles afribycis, new species
 Peterson, P. C., 1971 a, opposite p. 89, 144, 153-154,
 figs. 134-138
 key
Afribyx lateralis: Tete Pan, Portuguese East Africa
A. senegallus: North Rhodesia; North Cameroun; Sudan
- Brephosceles anatina Dubinin, 1951
 Peterson, P. C., 1971 a
 key, host-parasite relationships
- Brephosceles anhimae, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 135, 138-
 140, figs. 102-105
 key, host-parasite relationships
Anhima cornuta: Andes, Ecuador
- Brephosceles belonopteri, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 145, 155,
 figs. 141-142
 key, host-parasite relationships
Belonopterus chilensis cayennensis: Magdalena Department and Santa Marta, Columbia
- Brephosceles bilobatus, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 131-
 133, figs. 86-89
 key, host-parasite relationships
Puffinus puffinus: Johnston Island, North Pacific
- Brephosceles chabaudi Gaud, 1968
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships
Burhinus vermiculatus: Yaounde, Cameroun
Orthorhamphus magnirostris: Australia; Philippines
Esacus recurvirostris: Thailand
- Brephosceles charadrii Dubinin, 1951
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships
Charadrius dubius curonicus: China
C. d. dubius
C. d. jerdoni: Thailand
C. placidus: Japan
- Brephosceles chilensis, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 145, 161,
 figs. 155-156
 key, host-parasite relationships
Belonopterus chilensis lampronotus: Carhue, Buenos Aires, Argentina
B. c. chilensis: Chile
- Brephosceles collaracus, new species
 Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 162-
 164, figs. 161-162
 key, host-parasite relationships
Charadrius collaris: Tonosi, Los Santos Province, Panama
- Brephosceles constrictus, new species
 Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 157-
 158, figs. 147-148
 key, host-parasite relationships
Charadrius bicinctus: Manukau Harbor, New Zealand
- Brephosceles decapus (Gaud)
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships, syn.:
Alloptes decapus (Gaud), 1953
Oceanodroma castro: Dakar, coast of Senegal
O. castro leucorhoa: Newfoundland
- Brephosceles diomedei n. sp.
 Atyeo, W. T.; and Peterson, P. C., 1970 a, 121, 122,
 133, 135-136, figs. 30-32
 key
Diomedea chrysostoma; *D. melanophris*: all from Bird Island, South Georgia
- Brephosceles diomedei Atyeo and Peterson, 1970
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships
Diomedea chrysostoma; *D. melanophris*; *D. exulans*: all from South Georgia Island
- Brephosceles discidicus, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 135-138,
 figs. 98-101
 key, host-parasite relationships
Cygnus bewickii: Zoo Amsterdam
- Brephosceles disjunctus, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 129,
 figs. 78-81
 key, host-parasite relationships
Pterodroma leucoptera hypoleuca: Midway Island
P. l. masafuerae: Chile
P. cookii defilippiana: southeast of Talara, Peru
P. externa cervicalis: Sunday Island, Kermadec Islands
- Brephosceles exquisitus Berla, 1959
 Atyeo, W. T.; and Gaud, J., 1968 a
 as syn. of *Diproctophyllodes dielytra* (Trouessart, 1885) n. comb.
- Brephosceles forficiger (Megnin and Trouessart) 1884
 Peterson, P. C., 1971 a, figs.
 synonymy, key, description, host-parasite relationships
Gavia immer (=*Columbus glacialis*): Northern Europe
- Brephosceles furcifer (Trouessart)
 Peterson, P. C., 1971 a
 synonymy, key, description, host-parasite relationships
- Brephosceles geranoxenus Peterson, 1968
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships
Balearica regulorum: Nyassaland; Lochinvar, North Rhodesia
- Brephosceles gressitti n. sp.
 Atyeo, W. T.; and Peterson, P. C., 1970 a, 121, 122,
 133, 134-135, figs. 25-26
 key
Diomedea chrysostoma: Bird Island, South Georgia
- Brephosceles haematopi, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 144, 148-
 150, figs. 119-123
 key, host-parasite relationships
Haematopus ostralegus longirostris: Arnhem Peninsula, Northern Territory, Australia
- Brephosceles histionotus Gaud and Mouchet, 1957
 Peterson, P. C., 1971 a, figs.
 key, host-parasite relationships
Charadrius tricollaris forbesi: French Cameroons
C. t. tricollaris: Kenya
C. t. bifrontatus: Madagascar
- Brephosceles hoplopteri, new species
 Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 158,
 figs. 149-150
 key, host-parasite relationships
Hoplopterus duvancelli (=*H. ventralis*): Trong, Trong Province, Thailand

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- Brephosceles inornatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 158-160, figs. 151-152
 key, host-parasite relationships
Charadrius leschenaultii: Prahmon, Trong Province, Thailand
C. mongolus atrifrons: Sumatra; Thailand
- Brephosceles lambda* (Trouessart)
 Peterson, P. C., 1971 a, figs.
 synonymy, key, description, host-parasite relationships
Nettapus auritus: Malagasy Republic
- Brephosceles lanceolatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 129-131, figs. 82-85
 key, host-parasite relationships
Oceanodroma castro bangsi: Galapagos Islands
- Brephosceles lobivanelli*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 162, figs. 159-160
 key, host-parasite relationships
Lobivanellus indicus atronuchalis: Trong, Trong Province, Thailand; Assam, India; Doug Me, near Phan Raug, Vietnam
- Brephosceles longipenis*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 108-110, figs. 28-32
 key, host-parasite relationships
Oceanodroma markhami tristrami: Laysan Island
- Brephosceles longistriatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 145, 157, figs. 145-146
 key
Charadrius vociferus ternominatus: Guanica Lagoon and Manati, Puerto Rico; Petit-Trou-de-Nippes, Haiti; Baffin Bay, Kleberg County, Texas
C. m. melodus: Louisiana
C. m. circumcinctus: Mississippi
- Brephosceles lunatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 113-115, figs. 39-44
 key, host-parasite relationships
Pterodroma externa externa: near Masatierra Island, Chile
P. externa cervicalis: Kermadec Islands
- Brephosceles marginiventris* (Trouessart)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 key
 Syn.: *Proctophyllodes (Alloptes) marginiventris* Trouessart, 1899
Macronectes giganteus: Bird Island, South Georgia
- Brephosceles marginiventris* (Trouessart)
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships, syn.: *Proctophyllodes (Alloptes) marginiventris* (Trouessart, 1899)
Diomedea chlororhynchos: Ile St. Paul
Macronectes giganteus: South Georgia Island
- Brephosceles mariae*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 120-123, figs. 60-64
 key, host-parasite relationships
Puffinus tenuirostris: Little Sitkin Island, Alaska; S. of Unimak Pass, Aleutian Islands; Cooper Island, Commander Islands
- Brephosceles ortygometrae furcifer*, Radford, 1953
 Peterson, P. C., 1971 a
 as syn. of *Brephosceles furcifer* (Trouessart)
- Brephosceles pachyptilae*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 110-113, figs. 33-38
 key, host-parasite relationships
Pachyptila desolata: Falkland Islands; South Orkney Islands; Heard Island
- Brephosceles parvatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 133, figs. 90-93
 key, host-parasite relationships
Puffinus pacificus chlorohynchos: Eastern Island, Midway Atoll, Central Pacific
P. gravis: Canada
P. puffinus: Central Pacific
P. tenuirostris: Alaska
- Brephosceles pelagicus* (Vitzthum) 1921
 Peterson, P. C., 1971 a
 key, description, host-parasite relationships, syn.: *Pterodectes pelagicus* Vitzthum, 1921
- Brephosceles prolatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 108, figs. 23-27
 key, host-parasite relationships
Pachyptila desolata: Falkland Islands; South Orkney Islands; Heard Island
- Brephosceles pterodromae*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 118, figs. 50-54
 key, host-parasite relationships
Pterodroma leucoptera hypoleuca: Midway Island; Green Island, Kure Atoll, Hawaiian Islands; Lisianski Island; Bonin Island; Pacific Ocean
- Brephosceles puffini*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 118-120, figs. 55-59
 key, host-parasite relationships
Puffinus griseus: Canada; Newfoundland
P. gravis: Kent Island, Brunswick, Canada; Cape Freels, Newfoundland; Sable Island, Nova Scotia; Labrador Coast
- Brephosceles selenopeltatus*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 123-124, figs. 65-69
 key, host-parasite relationships
Puffinus pacificus: Pacific Ocean
P. p. cuneatus: San Benedicto Island, Revillagigedo Islands, Mexico; Nihoa Island, Hawaiian Islands
P. p. chlororhynchos: Eastern Island, Midway Atoll, Central Pacific
P. bulleri: Chile
- Brephosceles stephanibycis*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 144, 150-153, figs. 129-133
 key
Stephanibyx melanopterus: Maputo, Mozambique
S. c. coronatus
- Brephosceles superbus* Dubinin, 1949
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships
Puffinus tenuirostris: Rogers Bay
- Brephosceles triangularis*, new species
 Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 115-118, figs. 45-49
 key, host-parasite relationships
Pterodroma cookii defiliippiana: S. E. Talara, Peru

- Brephosceles tuberi, new species
 Peterson, P. C., 1971 a, opposite p. 89, 145, 155-157,
 figs. 143-144
 key
Charadrius alexandrinus seebohmi: Puttalam, Northwest
 Province and Trincomalee, Eastern Province, Ceylon
C. a. dealbatus: Malaya; Thailand
C. pecuarius: Gold Coast, Africa
C. peronii: Philippine Islands
C. thoracicus: Malagasy Republic
- Brephosceles turgidus, new species
 Peterson, P. C., 1971 a, opposite p. 89, 98, 144, 150,
 figs. 124-128
 key, host-parasite relationships
Haematopus p. palliatus: Beaufort, Carteret County,
 North Carolina
- Brephosceles vanelli Gaud, 1959
 Peterson, P. C., 1971 a, figs.
 key, description, host-parasite relationships
Vanellus vanellus: Africa
Hoplopterus spinosus: Uganda; Egypt
H. armatus: Kenya
Hemiparra crassirostris leucoptera: Sudan
Xiphidiopterus atriceps: Nigeria
- Brephosceles virginianensis, new species
 Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 161-162
 figs. 157-158
 key, host-parasite relationships
Charadrius w. wilsonia: Gargatha Inlet, Accomack
 County, Virginia
C. wilsonia cinnamominus: Colombia, South America
C. w. beldingi: Mexico
C. w. rufinucha: Haiti
- Brevisterna utahensis
 Lang, J. D., 1974 a
 +*Spermophilus tereticaudus neglectus* (nest): Arizona
- Brüelia Kéler, 1936
 Negru, S., 1965 c
 synonymy
- Brueelia sp.
 Clay, T., 1972 a
Megalaima henrici; *M. corti*; *Pomatorhinus hypoleucus*;
Garrulax erythroccephalus; *G. mitratus*: all from Gun-
 ong Benom
- Brielia conocephala (Blagovescenski), 1940
 Negru, S., 1965 c
Sitta europaea caesia: Romania
- Brielia exigua (Nitzsch), 1866
 Negru, S., 1965 c
Phoenicurus ochruros gibraltariensis: Romania
- Brielia ferianci Balát, 1955
 Negru, S., 1965 c
Anthus tr. trivialis: Romania
- Brueelia nebulosa (Burmeister, 1838)
 Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands
- Brychiopontidae n. fam.
 Humes, A. G., 1974 a, 101
 type genus: *Brychiopontius* nov. gen.
- Brychiopontius gen. nov. (type genus)
 Humes, A. G., 1974 a, 101-102
 Brychiopontidae fam. nov.
 tod: *B. falcatus* sp. nov.
- Brychiopontius falcatus sp. n. (tod)
 Humes, A. G., 1974 a, 102-112, 111, figs. 1-36
Oneirophanta mutabilis: west of Ireland
- Bucerocolpocephalum deignani Elbel, 1967
 Clay, T., 1972 a
Anorrhinus galeritus: Gunong Benom

- Cacodmus ignotus* Rothschild, 1912
 Pain, A., 1972 a
 description
 chauve-souris: Barumbu, République du Zaïre
- Cacodmus schoutedeni* spec. nov.
 Pain, A., 1972 a, 190-193, figs. 1-3
Scotophilus nigrita nux: Medje, Haut-Uélé, République du Zaïre
- Cacodmus villosus* (Stål, 1855)
 Pain, A., 1972 a
 description
 chauve-souris: Faradje, République du Zaïre
- Calcarmyobia* Radford, 1948
 Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Calcarmyobia rhinolophia* (Radf., 1940)
 Dusbabek, F., 1969 a, figs.
- Caligodes laciniatus* (Krøyer)
 Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Abelennes hians: Florida; Caribbean Sea; off Mississippi coast; off Surinam; off northern Brazil; Cape Verde Islands; Gulf of Guinea; off Sierra Leone; Angola; Mauritius; Zanzibar; Japan; Hawaii; off western Mexico; off Peru
Strongylura leiura: off Pondicherry, India; off Formosa; Philippines; Gulf of Carpenteria
Platybelone argalus: Maldives Islands
Lhotskia gavialoides: off northern Australia
Tylosurus acus acus: Virginia; Florida; Gulf of Mexico; Bahamas; British Honduras; Haiti; Virgin Islands
T. a. melanotus: Philippine Islands; Japan; Hawaii; Indian Ocean
T. a. rafale: Sierra Leone; Congo; Angola
T. a. pacificus: Revillagigedo Islands, Mexico; Peru; Panama
T. crocodilus: Florida; Cuba; Jamaica; Trinidad; Venezuela; Liberia; Seychelles and Comores Islands; Aldabra; Zanzibar; Madagascar; Mauritius; Gulf of Aden; Arabian Gulf; Persian Gulf; Gulf of Mannar, Ceylon; Thailand; Singapore; Samoa; Philippine Islands; Hawaii; Percy Island; Hayman Island; Murray Island; Gulf of Carpenteria; Tonga Island
T. chorom: Red Sea; Seychelles Islands
T. crocodilus fodiator: Mexico; Cocos Islands; Panama Canal Zone
- Caligus*
 Boxshall, G. A., 1974 b
 comparison with genus *Lepeophtheirus*
- Caligus*
 Yamaguti, S., 1974 a
 key to females from Japanese waters
 includes: *C. latigenitalis* Shiino, 1954; *C. punctatus* Shiino, 1955; *C. cordiventris* Shiino, 1952; *C. calotomi* Shiino, 1954; *C. dieuzeidei* Brian, 1933; *C. brevis* Shiino, 1954; *C. quadratus* Shiino, 1954; *C. spinosus* Yamaguti, 1939; *C. oviceps* Shiino, 1952; *C. macarovi* Gussev, 1951; *C. productus* Dana, 1852; *C. seriolae* Yamaguti, 1936; *C. pagrosomi* Yamaguti, 1939; *C. epinepheli* Yamaguti, 1936; *C. fugu* Yamaguti et Yamasu, 1959; *C. hoplognathi* Yamaguti et Yamasu, 1959; *C. fistulariae* Yamaguti, 1936; *C. tanago* Yamaguti, 1939; *C. kuroshio* Shiino, 1959; *C. polycanthi* Gnanamuthu, 1950; *C. canthidermis* Yamaguti et Yamasu, 1959; *C. dasyaticus* Rangnekar, 1957; *C. triangularis* Shiino, 1954; *C. coryphaenae* Steenstrup et Lütken, 1861; *C. laticaudus* Shiino, 1960; *C. glandifer* Shiino, 1954
- Caligus* spp.
 Cressey, R. F.; and Collette, B. B., 1971 a, 400, 404, 405
Platybelone argalus (anal, pectoral fins): Aldabra Island; Baja California
Strongylura anastomella: Boshu, Japan
S. exilis: Gulf of Nicoya, Costa Rica
Tylosurus crocodilus (fins, mouth): Madagascar; Kenya; Florida; Golfo de Cariaco, Venezuela
- Caligus* sp. A
 Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Abelennes hians: Sierra Leone; Gabon
Tylosurus acus rafale: Sierra Leone
- Caligus* sp. B
 Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Strongylura notata: Sarasota, Florida
Tylosurus acus pacificus: Cabo Blanco, Peru
- Caligus* sp. C
 Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Tylosurus acus pacificus; *T. crocodilus fodiator*: all from Pacific side of Panama
- Caligus* sp. D
 Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Strongylura incisa: Philippines; Great Barrier Reef
S. urvillei: Philippines
Tylosurus chorom: Red Sea
- Caligus* sp. E
 Cressey, R. F.; and Collette, B. B., 1971 a, 396
Abelennes hians: Java; Torres Strait, Australia
- Caligus* sp.
 Lee, R. F., 1975 a
 lipids, triglycerides major storage lipid
Merluccius productus (skin): Bute Inlet, British Columbia, Canada
- Caligus* sp. (possibly *Caligus pageti*)
 Paperna, I.; and Lahav, M., 1974 a
Mugil cephalus: Dor, Israel
- Caligus belones* Krøyer
 Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Belone belone (gill cover): Elbe River
B. vulgaris (=*B. belone*)
Platybelone argalus: Cay Arcas, Gulf of Mexico; Navidad Bank, Caribbean Sea
- Caligus bonito* of Yamaguti, 1936
 Yamaguti, S., 1974 a
 as syn. of *C. kuroshio* Shiino, 1959
- Caligus clemensi* Parker and Margolis 1964
 Kabata, Z., 1974 b, fig.
 structure of mouth, mode of feeding, light and scanning electron microscopy
- Caligus coryphaenae* of Yamaguti, 1936
 Yamaguti, S., 1974 a
 as syn. of *C. quadratus* Shiino, 1954
- Caligus curtus* Miller 1785
 Kabata, Z., 1974 b, figs.
 structure of mouth, mode of feeding, light and scanning electron microscopy
- Caligus katuwo* Yamaguti, 1936
 Yamaguti, S., 1974 a
 as syn. of *C. productus* Dana, 1852
- Caligus kuroshio* Shiino, 1959
 Yamaguti, S., 1974 a
 Syn.: *C. bonito* of Yamaguti, 1936
 key

- Caligus macarovi*
Hughes, S. E., 1973 a
incidence, *Cololabis saira*: off the Oregon, Washington, and British Columbia coasts
- Caligus malabaricus Pillai*
Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Ablennes hians: Torres Strait off Northern Australia
- Caligus productus Dana*, 1852
Yamaguti, S., 1974 a
Syn.: *C. katuwo Yamaguti*, 1936
key
- Caligus quadratus Shiino*, 1954
Yamaguti, S., 1974 a
Syn.: *C. coryphaenae* of Yamaguti, 1936
key
- Caligus tylosuri* (Rangnekar)
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Tylosurus crocodilus: Leyte, Philippines; North Borneo
T. acus melanotus: Luzon, Philippines; Sea of Japan
T. acus pacificus: Gulf of California
- Calliphoridae* [sp.]
Cockburn, A.; et al., 1975 a
human, mummy: Egypt
- Calliphoridae* [sp.]
Cunningham, D. G.; and Zanga, J. R., 1974 a, fig.
human, 7-week-old boy (ear canal): Maywood, Illinois
- Callitroga americana* (Cushing e Patton, 1933)
Pontes de Miranda, M. V., 1971 a, figs.
human, myiasis of vulva, case report, life cycle:
Maceio, Brasil
- Callopsylla n. sp. 1*
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; *Alticola roylei*; *Apodemus flavicollis*: all from Western Himalayas, India
- Callopsylla n. sp. 2*
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ochotona roylei; *Apodemus flavicollis*: all from Western Himalayas, India
- Callopsylla n. sp. 1*
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas
- Callopsylla n. sp. 2*
Rao, T. R.; et al., 1973 a
pika; rodent: all from Western Himalayas
- Callopsylla petaurista* sp. nov.
Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 487-488,
493, figs. 1-2
+*Petaurista xanthotis* (nest): Ban-ma Shien and Ma-xing Shien, Chinghai Province, West China
- Callopsylla (Orneaculus) waterstoni* (Jordan, 1925)
Ono, Z., 1964 b
+*Delichon urbica dasypus* (nest): Hokkaido, Japan
- Caloenectes* Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Cameronieta*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Caminacarus chrysemys* sp. n.
Pence, D. B.; and Casto, S. D., 1975 a, 133-136, figs. 1-7
biology, host specificity
Chrysemys scripta elegans (cloacal mucosa, junction of oviducts and cloaca): Laplace and Norco, Louisiana
- Caminacarus terrapenae* sp. n.
Pence, D. B.; and Casto, S. D., 1975 a, 133, 136-137,
figs. 8-14
biology, host specificity
Terrapene carolina (mucosa at junction of oviducts with cloaca): Hammond, Louisiana
- Campylochiroides* subg. n.
Fain, A., 1971 b, 240
subgen. of *Campylochirus*, tod: C. (*Campylochiroides*) *antechinus* sp. n.
- Campylochirus Trouessart*
McDaniel, B., 1968 b
Atopomelidae
- Campylochirus* (*Campylochiroides*) *antechinus* sp. n. (tod of subgen.)
Fain, A., 1971 b, 240, 241
Antechinus unicolor: Australie
- Campylochirus caviae* (Hirst, 1917)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia porcellus: Argentina
- Caparinia tripilis*
Brockie, R. E., 1974 a, fig.
incidence, hedgehogs: New Zealand
- Caparinia tripilis*
Heath, A. C. G.; Rush-Munro, R. M.; and Rutherford, D. M., 1971 a
Erinaceus europaeus: Auckland, New Zealand
- Carduiceps cingulatus* (Denny, 1842) (?)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Limnodromus scolopaceus: Pacific Ocean
- Carduiceps meinertzhageni* Timmermann, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Erolia ptilocnemis: Pacific Ocean
- Carduiceps scalaris* (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Philomachus pugnax: Pacific Ocean
- Carduiceps zonarius* (Nitzsch, 1866)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Crocethia alba; *Erolia acuminata*; *Ereunetes mauri*; *Erolia melanotos*: all from Pacific Ocean
- Carios*
Roberts, F. H. S., 1970 a
subgenus of *Argas*, definition
- Caris vespertilionis* Latreille, 1802;
Yamaguti, N.; et al., 1971 a
as syn. of *Argas vespertilionis* (Latreille)
- Carnus hemapterus* Nitzsch
Main, A. J. (jr.); and Wallis, R. C., 1974 a
Pandion haliaetus: South Dartmouth, Massachusetts
- Cas*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

- Catallagia borealis Ewing**
Miller, D. H.; and Benton, A. H., 1973 a
Glethrionomys gapperi; Synaptomyces cooperi: all from Connecticut
- Catallagia decipiens Rothschild**
Haas, G. E.; et al., 1972 a
+Tachycineta thalassina?(nest): New Mexico
- Catallagia decipiens Rothschild**
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus: all from western Utah
- Catallagia striata**
Ono, Z., 1967 a
Glethrionomys rufocanarus bedfordiae; C. rutilus mikado: all from Japan
- Catallagia striata Scalon 1950**
Ono, Z., 1970 a
Sorex caecutiens saevus: Hokkaido, Japan
- Catallagia striata**
Ono, Z., 1973 a
Glethrionomys rufocanarus bedfordiae: Hokkaido, Japan
- Cavilaelaps sp.**
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon obscurus benefactus: Argentina
- Cavilaelaps bresslaui Fonseca, 1935**
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum; Galea sp.; Microcavia australis naenias: all from Argentina
- Cediopsylla inaequalis**
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado
- Cediopsylla inaequalis**
Hardy, J. L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Citellus beecheyi; Lepus californicus; Sylvilagus auduboni: all from Kern County, California
- Cediopsylla simplex**
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Centetesia Lawrence**
McDaniel, B., 1968 b
Atopomelidae
- Cephalopsis titillator**
Daynes, P.; and Richard, D., 1974 a
Camelus dromedarius: Ethiopie
- Cephenomyia sp.**
Boyd, R. J., 1970 a
Cervus canadensis nelsoni (guttural pouch): northwestern Colorado
- Cephenomyia pratti Hunter**
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 225
Odocoileus hemionus columbianus (mouth, trachea, bronchioles): Hastings Reservation, California
- Cephenomyia stimulator Cl.**
Arnastauskiene, T. V.; Kazlauskas, Iu.; and Puzhauskas, R., 1970 a
[Capreolus capreolus]: Lithuanian SSR
- Cephenomyia trompe**
Erne, K.; and Nordkvist, M., 1970 a
disappearance rate of Warbex in reindeer, no consumer hazard
- Cephenomyia trompe L.**
Rehbinder, C., 1970 a
keratitis, reindeer
- Cepon distortus Leidy, 1855**
Bourdon, R.; and Bowman, E. E., 1970 a
as syn. of Leidya distorta (Leidy)
- Ceratixodes Neumann**
Roberts, F. H. S., 1970 a
subgenus of Ixodes
- Ceratixodes uriae Andre, 1947**
Wilson, N. A., 1970 d
as syn. of Ixodes uriae White
- Ceratophyllidae**
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera
- Ceratophyllus (Megabothris) sp.**
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest): Armenian SSR
- Ceratophyllus abramovi Ioff**
Kasiev, S. K., 1968 a
[Meriones tamariscinus]: Talasskoii Valley
- Ceratophyllus anisus Roths.**
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus (C.) borealis Roths., 1907**
Avetisian, G. A., 1970 a
+[Sturmus v. vulgaris] (nest); +[Oenanthe isabellina] (burrow); +[Alauda arvensis] (nest); +[Citellus xanthopygmnus] (burrow); +[Microtus arvalis] (nest): all from Armenian SSR
- Ceratophyllus borealis (Rothschild)**
Franzmann, N. E., 1974 a
+Somateria m. mollissima (nests): Christianso, Bornholm
- Ceratophyllus (C.) caspius Tiflov, 1937**
Avetisian, G. A., 1970 a
[Microtus arvalis]; [Mesocricetus brandti]; [Cricetus migratorius]; [Apodemus sylvaticus]; [Mus musculus]; [Microtus nivalis]; +[Arvicola terrestris] (nest): all from Armenian SSR
- Ceratophyllus (Gallopsylla) caspius Tifl.**
Kasiev, S. K., 1968 a
[Alticola argentatus]: Talasskoii Valley
- Ceratophyllus caspius Tifl.**
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus caspius**
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Alticola argentatus: Tadzhikistan
- Ceratophyllus consimilis**
Alekseev, A. N.; and Turov, I. S., 1968 a
fluoracetamide, fluoroacetate, reproducing capacity reduced
- Ceratophyllus (Nosopsyllus) consimilis Wagn., 1898**
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest); +[M. socialis] (nest); [Soricidae]: all from Armenian SSR

- Ceratophyllus consimilis* Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus consimilis*
Vashchenok, V. S., 1967 b
feeding, digestion, reproduction
- Ceratophyllus diffinis* Jordan
Phipps, J.; and Bennett, G. F., 1974 a
(nest of all)
+*Junco hyemalis*: Codroy Valley; St. John's, Newfoundland
+*Passerella iliaca*: Codroy Valley, Newfoundland
+*Melospiza georgiana*: St. John's, Newfoundland
+*Turdus migratorius*: Codroy Valley; Port-au-Port, Newfoundland
- Ceratophyllus farreni* chaoi Smit and Allan, 1955
Ono, Z., 1964 b
+*Delichon urbica dasypus* (nest): Hokkaido, Japan
- Ceratophyllus (Nosopsyllus) fasciatus* Bosc., 1801
Avetisian, G. A., 1970 a
[*Rattus norvegicus*]; [*Soricidae*]; [*Rhinolophus ferrumequinum*]; [*Merops apiaster*]: all from Armenian SSR
- Ceratophyllus fasciatus* Bosc.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus fasciatus*
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy
- Ceratophyllus fasciatus* Bosc.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+*Microtus arvalis* (nest): Priozersk region, Leningrad oblast
- Ceratophyllus (Nosopsyllus) fidus* Jord. et Roths.
Kasiev, S. K., 1968 a
[*Cricetus migratorius*]: Talasskoii Valley
- Ceratophyllus (C.) frigoris* Darskaja, 1950
Avetisian, G. A., 1970 a
[*Charadrius dubius*]; [*Oenanthe isabellina*]; +*[Microtus arvalis]* (nest): all from Armenian SSR
- Ceratophyllus (C.) fringillae* Walker, 1856
Avetisian, G. A., 1970 a
[*Sturnus vulgaris vulgaris*]; [*Alauda arvensis*]; [*Circus aeruginosus*]: [*Buteo rufinus*]; [*B. buteo*]; [*Merops apiaster*]; +*[Passer domesticus]* (nest); +*[Passer montanus]* (nest); +*[Oenanthe isabellina]* (nest); [*Apodemos sylvaticus*]; +*[Citellus xanthopygmnus]* (burrow): all from Armenian SSR
- Ceratophyllus (C.) fringillae* (Walker 1856)
Beaucourru, J.C.; Leger, N.; and Rosin, G., 1975 a
Homo [sapiens]: Sud Maroc
- Ceratophyllus fringillae* Walker
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus gallinae* (Schrank, 1803)
Jurik, M.; and Kukla, F., 1974 a
seasonal distribution
+mink (nests): mink farms, Czechoslovakia
- Ceratophyllus gallinae*
Phipps, J.; and Bennett, G. F., 1974 a
+*Passer domesticus* (nest): St. John's, Newfoundland
- Ceratophyllus gallinae* Schr.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+*Sciurus vulgaris* (nest): Priozersk region, Leningrad oblast
- Ceratophyllus gallinae dilatus* Dudoklina, 1946
Ono, Z., 1964 b
+*Passer montanus saturatus*; +*Sturnus cineraceus*; +*Sturnus philippensis*; +*Parus major minor*; +*Columba livia domestica* (nest of all): all from Hokkaido, Japan
- Ceratophyllus (Ceratophyllus) garei* Roths., 1902
Avetisian, G. A., 1970 a
+[*Microtus arvalis*] (nest): Armenian SSR
- Ceratophyllus garei* Rothschild, 1902
Ono, Z., 1964 b
+*Emberiza spodocephala personata* (nest): Hokkaido, Japan
- Ceratophyllus garei*
Ono, Z., 1967 a
Clethrionomys rufocanarius bedfordiae: Japan
- Ceratophyllus garei* Rothschild
Ulmänen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation
- Ceratophyllus garei* Roths.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+*Sciurus vulgaris* (nest): Priozersk region, Leningrad oblast
- Ceratophyllus garei* Roths.
Woods, C. E.; and Larson, O. R., 1970 a
+man: North Dakota
- Ceratophyllus hagoromo* Jameson and Sakaguti, 1959
Ono, Z., 1964 b
+*Oceanodroma leucorhoa leucorhoa* (nest): Hokkaido, Japan
- Ceratophyllus hagoromo*
Ono, Z., 1967 a
Clethrionomys rufocanarius bedfordiae: Japan
- Ceratophyllus hagoromo* Jameson and Sakaguti, 1959
Ono, Z., 1971 a
+*Oceanodroma leucorhoa leucorhoa* (nest): Hokkaido, Japan
Clethrionomys rufocanarus shikotanensis: Hokkaido, Japan
- Ceratophyllus (C.) hirundinis* Samouelle, 1819
Avetisian, G. A., 1970 a
+[*Delichon urbica*] (nest): Armenian SSR
- Ceratophyllus hirundinis* Samouelle
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus hirundinis*
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

- Ceratophyllus hirundinis hirundinis* (Curtis, 1826)
 Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Parus major; Carpodacus erythrinus; Apus affinis: all from Western Himalayas, India
- Ceratophyllus idius*
 Larson, O. R., 1973 a
 cold tolerance, purple martin nests: North Dakota
- Ceratophyllus idius* Jord. & Roths.
 Phipps, J.; and Bennett, G. F., 1974 a
Hridoprocne bicolor (nest); *Hirundo rustica* (nest): all from St. John's, Newfoundland
- Ceratophyllus (C.) igii* n. sp.
 Darskaiia, N. F.; and Shiranovich, P. I., 1971 a, 1827-1834, figs. 1-4
 +*Tadorna* (nest); rodents (burrows): all from Astrakhan Region and Kalmyk ASSR
- Ceratophyllus iranicus*
 Aliev, M. N.; et al., 1969 a
 vector of Pest[eurella] pestis: plain Azerbaijan
- Ceratophyllus (Gerbillophilus) iranicus* Wagn. et Arg., 1934
 Avetisian, G. A., 1970 a
 [Meriones]; [Apodemus sylvaticus]; [Microtus arvalis]: all from Armenian SSR
- Ceratophyllus iranicus* Wagn. et Arg.
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b imago, upper lethal temperature limits
- Ceratophyllus laeviceps*
 Aliev, M. N.; et al., 1969 a
 vector of Pest[eurella] pestis: plain Azerbaijan
- Ceratophyllus laeviceps* Wagn.
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b imago, upper lethal temperature limits
- Ceratophyllus laeviceps*
 Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
 distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands
- Ceratophyllus lunatus* lunatus Jordan et Rothschild, 1920
 Beaucouru, J.-C., 1973 b
 survey, epidemiology
Mistela erminea: France
- Ceratophyllus (Nosopsyllus) mokrzeckyi* Wagn., 1916
 Avetisian, G. A., 1970 a
 [Rattus norvegicus]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetus migratorius]; [Mesocricetus brandti]; [Meriones blackleri]; [M. vinogradovi]; [Arvicola terrestris]; [Microtus arvalis]; [M. socialis]; [Corvus corone]: all from Armenian SSR
- Ceratophyllus mokrzeckyi* Wagn.
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b imago, upper lethal temperature limits
- Ceratophyllus mokrzeckyi*
 Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
 distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands
- Ceratophyllus niger* Fox
 Haas, G. E.; et al., 1972 a
 blue jay: Pacheco Canyon, Santa Fe, New Mexico
 +*Tachycineta thalassina* (nest): Rio Arriba and Sandoval Counties, New Mexico
 +*Troglodytes aedon* (nest): Sandoval County, New Mexico
- Ceratophyllus olsufjevi* Scalon and Violovich, 1961
 Ono, Z., 1964 b
 +*Delichon urbica dasypus* (nest): Hokkaido, Japan
- Ceratophyllus penicilliger* Grube
 Kasiev, S. K., 1968 a
 [Apodemus sylvaticus]; [Alticola argentatus]: all from Talasskoii Valley
- Ceratophyllus penicilliger* Gr.
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Ceratophyllus petrochelidoni* Wagner
 Haas, G. E.; et al., 1972 a
 +*Petrochelidon pyrrhonota* (nest): Rio Arriba and Taos Counties, New Mexico
 +*Passer domesticus* (nest): Taos County, New Mexico
- Ceratophyllus punjabensis*
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Ceratophyllus riparius* riparius Jordan and Rothschild, 1920
 Ono, Z., 1964 b
 +*Riparia riparia ijimae* (nest): Hokkaido, Japan
- Ceratophyllus (C.) rusticus* Wagn., 1903
 Avetisian, G. A., 1970 a
 +[*Delichon urbica*] (nest): Armenian SSR
- Ceratophyllus (Callopsylla) saxatilis* Ioff et Arg., 1934
 Avetisian, G. A., 1970 a
 [Microtus nivalis]; [M. arvalis]; [Apodemus sylvaticus]; [Cricetus migratorius]; [Mesocricetus brandti]; [Meriones persicus]; [Arvicola terrestris]: all from Armenian SSR
- Ceratophyllus (Monopsyllus) sciurorum* Schrank, 1781
 Avetisian, G. A., 1970 a
 [*Sciurus*]; [Dormouse]; [Apodemus sylvaticus]: all from Armenian SSR
- Ceratophyllus sciurorum* Ioff
 Kasiev, S. K., 1968 a
 [Dyromys nitedula]: Talasskoii Valley
- Ceratophyllus sciurorum* Schrank
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b imago, upper lethal temperature limits
- Ceratophyllus sciurorum*
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Dyromys nitedula: Tadzhikistan
- Ceratophyllus sciurorum* Schr.
 Vystoskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Ceratophyllus sclerapicalis* sp. nov.
 Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 489-490, 493-494, figs. 3-4
Delichon urbica cashmeriensis: Ma-Shing Shien, Chinghai Province, West China
Hirundo d. daurica: Yushu Shien, Chinghai Province, West China
- Ceratophyllus simla*
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

- Ceratophyllus tesquorum* Wagn.
Kosminskii, P. B.; and Udvotskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ceratophyllus tesquorum*
Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert
and sand desert, *Citellus pygmaeus*: northeast of Volga-
Ural sands
- Ceratophyllus (Citellophilus) transcaucasicus* Ioff et Arg.,
1934
Avetisian, G. A., 1970 a
[*Jerboa*, mountain]; [*Arvicola terrestris*]; [*Alauda ar-
vensis*]; [*Bubo bubo*]: all from Armenian SSR
- Ceratophyllus (Megabothris) turbidus* Roths., 1909
Avetisian, G. A., 1970 a
[*Apodemus sylvaticus*]; [*Microtus socialis*]; [*Rattus
rattus*]; [*Microtus arvalis*]: all from Armenian SSR
- Ceratophyllus turbidus* Roths.
Kosminskii, R. B.; and Udvotskaia, E. Ia., 1975 b
imago, upper lethal temperature limits
- Ceratophyllus turbidus* Roths.
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectopara-
sites and nest inhabitants
Sciurus vulgaris; *Clethrionomys glareolus*; *Microtus
arvalis*: all from Priozersk region, Leningrad oblast
- Ceratophyllus (C.) vagabundus* Boheman, 1865
Avetisian, G. A., 1970 a
+[*Oenanthe isabellina*] (nest): Armenian SSR
- Ceratophyllus (Megabothris) walkeri* Roths., 1902
Avetisian, G. A., 1970 a
[*Arvicola terrestris*]; [*Apodemus sylvaticus*]; +[*Micro-
tus arvalis*] (nest): all from Armenian SSR
- Ceratophyllus walkeri* Roths.
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectopara-
sites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from
Priozersk region, Leningrad oblast
- Cerioxynus* n. gen.
Humes, A.G., 1974 b, 383-384, 393-394
Cyclopoida, *Lichomolgidae*, tod: *C. faviticulus* n. sp.
- Cerioxynus alatus* n. sp.
Humes, A.G., 1974 b, 383, 392-393, figs. 4-6
Favia favus: Rocher à la Voile, Noumea, New Caledonia
- Cerioxynus faviticulus* n. sp. (tod)
Humes, A.G., 1974 b, 383, 384-388, 392, figs. 1-3
Favites halicora: Isle aux Serpents, near Noumea, New
Caledonia
- Cervicola* Kéler, 1938
Negru, S., 1965 c
as syn. of *Damalinia* Mjöberg, 1910
- Cervophthirius burmeisteri*: Jancke (1938) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of *Solenopotes burmeisteri* (Fahrenholz, 1919)
- Cervophthirius crassicornis*: Grimshaw (1917); Jancke
(1932) (non) *C. crassicornis*: Ferris (1916) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of *Solenopotes burmeisteri* (Fahrenholz, 1919)
- Chaetopsylla globiceps* Tasch., 1880
Avetisian, G. A., 1970 a
[*Vulpes*]: Armenian SSR
- Chaetopsylla globiceps* (Taschenberg, 1880)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes: France
- Chaetopsylla homoea* Roths., 1906
Avetisian, G. A., 1970 a
[*Mustela nivalis*]: Armenian SSR
- Chaetopsylla homoea* Rothschild, 1906
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; *Meles meles*; *Martes foina*; *Mustela
erminea*: all from France
- Chaetopsylla lotoris* (Stewart)
Woods, C. E.; and Larson, O. R., 1970 a
+*Procyon lotor*: North Dakota
- Chaetopsylla matina* (Jordan, 1925)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes: France
- Chaetopsylla (Achaetopsylla) mirabilis* Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[*Martes foina*]: Armenian SSR
- Chaetopsylla rothschildi* Kohaut, 1903
Avetisian, G. A., 1970 a
[*Martes foina*]: Armenian SSR
- Chaetopsylla rothschildi* Kohaut, 1903
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)
- Chaetopsylla rothschildi* Kohaut, 1903
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; *Genetta genetta*; *Martes foina*: all
from France
- Chaetopsylla trichosa* Kohaut, 1903
Avetisian, G. A., 1970 a
[*Vulpes*]: Armenian SSR
- Chaetopsylla trichosa* Kohaut, 1903
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)
- Chaetopsylla trichosa* Kohaut, 1903
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; *Meles meles*; *Martes foina*: all from
France
- Chauliacia* Oudemans 1905
Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, *Eustathinae* n. subfam.; key
- Chauliacia canarisi* n. sp.
Gaud, J.; and Atyeo, W.T., 1967 c, 887-889, fig. 3a-b
Apus aequatorialis: Konghai, Kenya
- Chauliacia tricapitotetosa* McDaniel, 1962 [published in
1962 as *tricapitoseta*]
Gaud, J.; and McDaniel, B., 1969 a
as syn. of *Echineustathia tricapitotetosa* [n. comb.]

- Cheladonta ikaensis*
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Cheletonella vespertilionis* Womersley
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Chelopistes texanus*
Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula mcallii: near Falcon Dam, Rio Grande River, Starr County, Texas
- Chemophila sp. n. 1*
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Lophodytes cucullatus
- Chemophila sp. n. 2*
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Aix sponsa
- Chemophila sp. n. 3*
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Anas discors
- Chemophila sp. n. 4*
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Aythya collaris
- Cheyletiella sp.*
Austad, R.; and Fossum, K., 1972 a, fig.
hund, case history, treated with Derris
- Cheyletiella sp.*
Duvivier, B., 1973 a
dermatitis, dogs: France
- Cheyletiella blakei* Smiley, 1970
Guilhon, J. C.; Marchand, A.; and Jolivet, G., 1973 a
chat: France
- Cheyletiella parasitivorax* (Megnin, 1878)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Oryctolagus cuniculus: Hawaiian Islands
- Cheyletiella parasitivorax* (Megnin, 1878)
Rack, G., 1971 a
key separating females from *C. yasguri*
- Cheyletiella parasitivorax*
Williams, R. T., 1972 a
distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia
- Cheyletiella yasguri*
Dodd, K., 1970 b, fig.
human skin lesions and dermatitis after contact with mite-infected pets, need for diagnostic awareness, lesions cured after treatment of pets with BHC bath humans dogs
- Cheyletiella yasguri* Smiley, 1965
Guilhon, J. C.; Marchand, A.; and Jolivet, G., 1973 a
chien: France
- Cheyletiella yasguri* Smiley, 1965
Mason, P. C., 1975 a
dog (thigh): Balclutha, South Island, New Zealand
- Cheyletiella yasguri* Smiley, 1965
Rack, G., 1971 a, figs.
redescription, key separating females from *C. parasitivorax*, cause of mange humans; dogs: all from Germany
- Cheyletus eruditus* (Schrk.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Prizorsk region, Leningrad oblast
- Chiggers*
Higdon, R. S., 1968 b, figs.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellent
- Chinghaipsylla* gen. nov.
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 102
Leptopsyllidae, tod: *C. bisinuosa* sp. nov.
- Chinghaipsylla bisinuosa* sp. nov. (tod)
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 102-104, 109-110, figs. 1-4
Ochotona erythrotis: Ma-shing Shian in south part of Chinghai Province
- Chirodisciidae* Trouessart, 1892 nov. tax.
Fain, A., 1971 c
"Le nom de cette famille doit obligatoirement être celui de Chirodisciidae Trouessart, 1892"
history, definition, attachment organs, Listrophoroidea includes: *Chirodiscinae* Trouessart, 1892; *Labidocarpiinae* Gunter, 1942; *Schizocoptinae* Fain, 1970; *lemureo-ciniae* Fain, 1968
- Chirodiscinae* Trouessart, 1892
Fain, A., 1971 c
Chirodisciidae, definition
- Chirodiscinae* Trouessart
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae; amended key to genera, includes: *Schizocarpus*; *Schizocoptes*; *Chirodiscus*
- Chirodiscooides* Hirst
McDaniel, B., 1968 b
Atopomelidae
- Chirodiscooides caviae*
Henderson, J. D., 1973 a, figs.
infected guinea pigs treated by exposure to dichlorvos vapor (No-Pest Strip) vs. powdering with Diryl
- Chirodiscus* Trouessart
McDaniel, B., 1968 b
Atopomelidae
- Chirodiscus* Trouessart and Neumann (1890)
McDaniel, B., [1969 a]
review of classification, designation of *C. amplexans* as lectotype
- Chirodiscus* Trouessart
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Chirodiscinae: amended key
- Chirodiscus amplexans*
McDaniel, B., [1969 a]
lectotype designation

- Chiromyobia* subg. nov.
Fain, A., 1972 b, 152
subg. of *Acanthophthirius*, tod: *A. (C.) miniopteri*
spec. nov.
- Chiropelta sandoshami* Nadchatram, 1966
Nadchatram, M., 1972 a
Rhinolophus stheno; *R. affinis*; *R. macrotis*: all from
Gunong Benom
- Chiropteropsylla brockmani* brockmani (Rothschild)
Haas, G.E.; and Tomich, P.Q., 1973 a
Taphozous perforatus *perforatus*: Egypt
- Chirorhynchobia* Fain, 1967
Fain, A., 1968 e
systematic position
- Chirorhynchobia urodermae* Fain, 1967
Fain, A., 1968 e, figs.
chaetotaxy
- Chirorhynchobiidae* Fain, 1967
Fain, A., 1968 e
description
- Chondracanthidae*
Ho, J.-S., 1971 a
key to eastern North American species
- Chondracanthodes deflexus*
Ho, J.-S., 1971 a
[? lapsus in key as *Chondracanthus deflexus*]
- Chondracanthodes deflexus* Wilson, 1932
Ho, J.-S., 1975 a, figs.
Macrouridae (branchial cavity): off Galapagos Island
- Chondracanthodes radiatus* (Miller, 1776)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Macrurus fabricii: Greenland
M. bairdii (operculum): off Florida
- Chondracanthoides radiatus* (Miller)
Ho, J.-S., 1971 a
as syn. of *Chondracanthodes radiatus* (Miller 1776)
- Chondracanthopsis cottunculi* (Rathbun)
Ho, J.-S., 1971 a
as syn. of *Chondracanthus cottunculi* Rathbun 1886
- Chondracanthopsis nodosus* (Miller)
Ho, J.-S., 1971 a
as syn. of *Chondracanthus nodosus* (Miller 1776)
- Chondracanthopsis nodosus* (Miller)--Wilson 1935
Ho, J.-S., 1971 a
as syn. of *Chondracanthus wilsoni* new sp.
- Chondracanthus* species Wilson 1923
Ho, J.-S., 1971 a
as syn. of *Chondracanthus merluccii* (Holten 1802)
- Chondracanthus barnardi* sp. nov.
Ho, J.-S., 1972 b, 149-151, fig. 2A-J
Syn.: *Chondracanthus lophii* Johnston, 1836 of Barnard,
1955
Lophius piscatorius (gills): Agulhas Bank, South
Africa
- Chondracanthus chilensis* Wilson 1918
Ho, J.-S., 1971 a
as syn. of *Acanthochondria phycidis* (Rathbun 1886)
- Chondracanthus colligens* Barnard, 1955
Ho, J.-S., 1972 b, fig.
description, "could not be transferred to Barnardia
as proposed by Yamaguti (1963)"
Genypterus capensis: Table Bay, South Africa
- Chondracanthus congiopodi* Barnard, 1955
Ho, J.-S., 1972 b
as syn. of *Chondracanthus tuberculatus* Nordmann, 1832
- Chondracanthus cottunculi* Rathbun 1886
Ho, J.-S., 1971 a, figs.
redescription, key, syn.: *Chondracanthopsis cottunculi*
(Rathbun)
Cottunculus sp.: south of Block Island, Rhode Island
Cottunculus thomsoni (branchial cavities): Martha's
Vineyard, Massachusetts
C. microps (branchial cavities): Martha's Vineyard,
Massachusetts
- Chondracanthus deflexus* Wilson 1932
Ho, J.-S., 1971 a, 2
[? lapsus for *Chondracanthodes deflexus*]
- Chondracanthus heterostichi* n. sp.
Ho, J.-S., 1972 c, 527-529, figs. 3A-H, 4A-C
Heterostichus rostratus (gill cavity): California
- Chondracanthus janebennettae* Causey 1953
Ho, J.-S., 1971 a, figs.
redescription, key
Paralichthys lethostigmus: Pascagoula, Mississippi
P. albifodus: Grande Isle, Louisiana
Ancylorhynchus quadrocinctus: St. George Island, Florida
- Chondracanthus leporidii* sp. n.
Ho, J.-S., 1974 a, 870-873, figs. 1-17
Lepophidium emmelas (gill arches, bases of gill fila-
ments): off coast of Peru
- Chondracanthus lophii* Johnston, 1836 of Barnard, 1955
Ho, J.-S., 1972 b
as syn. of *Chondracanthus barnardi* sp. nov.
- Chondracanthus merlangi* Krøyer 1863
Ho, J.-S., 1971 a
as syn. of *Chondracanthus merluccii* (Holten 1802)
- Chondracanthus merluccii* (Holten 1802)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Merluccius bilinearis (oral cavities): market, Wash-
ington, D. C.; Woods Hole, Massachusetts; Casco Bay,
Maine; Block Island, Rhode Island; England; off Florida
- Chondracanthus merluccii* (Holten, 1802)
Ho, J.-S., 1972 b
Merluccius capensis (gills, floor of mouth): Table
Bay, South Africa
- Chondracanthus neali* Leigh-Sharpe, 1930
Ho, J.-S., 1972 b, figs.
description, measurements
Malacocephalus laevis (gills): off Cape Town, South
Africa
- Chondracanthus nodosus* (Miller 1776)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Sebastes marinus (branchial cavities): Greenland;
Norway; Denmark; off Massachusetts
- Chondracanthus radiatus* (Miller)
Ho, J.-S., 1971 a
as syn. of *Chondracanthodes radiatus* (Miller 1776)

- Chondracanthus stramineus* Wilson 1923
 Ho, J.-S., 1971 a
 as syn. of *Chondracanthus merluccii* (Holten 1802)
- Chondracanthus tuberculatus* Nordmann, 1832
 Ho, J.-S., 1972 b, figs.
 description, measurements, Syn.: *Chondracanthus congiopodi* Barnard, 1955
Congiopodus torvus (=*Taenionotus torvus*) (gills):
 Cape of Good Hope; Table Bay, South Africa
- Chondracanthus williamsoni* T. Scott 1909
 Ho, J.-S., 1971 a
 as syn. of *Chondracanthus nodosus* (Miller 1776)
- Chondracanthus wilsoni* new sp.
 Ho, J.-S., 1971 a, 2, 31-33, fig. 24a-f
 key, syn.: *Chondracanthopsis nodosus* (Miller).--Wilson, 1935
Spariosoma viride (gill): Dry Tortugas, Florida
- Chondracanthus xyphiae* Guerin 1829
 Ho, J.-S., 1971 a
 as syn. of *Chondracanthus merluccii* (Holten 1802)
- Chorioptes bovis*
 Rhodes, A. P., 1975 a
 scrotum of rams, association with seminal degeneration
- Chorioptes bovis*
 Tarry, D. W., 1974 a, fig.
 sheep, diagnosis, review: Britain
- Chorioptes symbiotes* var. *equi*
 Buchalski, L., 1973 a
 IPO-63, domestic animals
- Chrysocoptes Lawrence*
 McDaniel, B., 1968 b
 Mycoptidae; "possible straggler belonging to Analgesidae"
- Chrysomyia* sp.
 Chinery, W. A.; and Christian, E. C., 1972 a
 first reported case of fly larvae in human liver,
 necropsy report
 human: Ghana native
- Chrysomyia bezziana* Vill.
 Anand, S. C.; and Taneja, S. K., 1971 a
 man, oral myiasis with associated epistaxis, case report,
 turpentine oil: India
- Chrysomyia bezziana*
 Bhatia, M. L.; and Dutta, K., 1965 a
 myiasis, human, tracheostomy wounds, case reports:
 India
- Chrysomyia bezziana*
 Sadanand, A. V., 1972 a, fig.
 human ocular myiasis, case report: Madurai, India
- Chrysomyia.* See *Chrysomya*.
- Ciconiphilus decimfasciatus*
 Dismukes, J. F.; and Stuart, J. J., 1970 a
Bubulcus ibis: Alabama
- Ciconiphilus decimfasciatus*
 Stuart, J. J.; and Dismukes, J. F., 1970 a
Bubulcus ibis: Alabama
- Cimex* sp.
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Cimex adjunctus* Barber
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
 Stoddard County, Missouri
- Cimex adjunctus* Barber
 Whitaker, J. O. (jr.), 1973 a
Myotis keenii; *Lasionycteris noctivagans*; *Eptesicus fuscus*: all from Indiana
- Cimex hemipterus*
 Kumar, P., 1966 a
 vectors, human parasitic diseases
- Cimex hemipterus*
 Rao, T. R.; et al., 1973 a
 +chicken (nest): Western Himalayas
- Cimex hemiptera*
 Sharma, B. D., 1973 b
 control, poultry: Jammu and Kashmir State
- Cimex hemipterus*
 Shetty, K. M.; et al., 1965 a
 sumithion, successful field trials: India
- Cimex hemipterus*
 Varma, R. N.; Boparai, M. S.; and Ghuliani, K. K., 1971 a
 DDT and dieldrin resistance; susceptible to malathion:
 India
- Cimex hemipterus rotundatus*
 Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
 Deet repellent
- Cimex himalayanus* sp. nov.
 Bhat, H. R., 1974 a, 181-184, figs. 1-4
Myotis siligorensis: Dogalbita, Chamoli dist., Uttar Pradesh, India
- Cimex lectularius*
 Badescu, C.; and Bogescu, M., 1970 a
 Sevin, Diptex, Co-Ral, fowl
- Cimex lectularius*
 Chang, K. P., 1974 a, figs.
 high temperature, reduced reproduction, decreased symbionts in mycetomes
- Cimex lectularius*
 Cristescu, A.; Sandulescu, M.; and Paun-Durbaca, S., 1971 a
 sensitivity to DDT, dieldrin, malathion, fenthion, Baygon
- Cimex lectularius*
 Higdon, R. S., 1968 b, fig.
 human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellent
- Cimex lectularius*
 Kumar, P., 1966 a
 vectors, human parasitic diseases
- Cimex lectularius* L.
 Levin, N. A., 1974 a
 feeding, daily variation, interrupted and uninterrupted
- Cimex lectularius*
 Levinson, H. Z.; Levinson, A. R.; and Maschwitz, U., 1974 a
 alarm pheromone, scent gland secretion, chemical composition, action in defense and alarm

- Cimex lectularius*
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review,
medical therapy
- Cimex lectularius*
March, C. H.; and Fisher, A. A., 1967 b, fig.
humans, dermatologic reactions, clinical aspects,
treatment, prophylaxis
- Cimex lectularius*
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro
- Cimex lectularius*
Rao, H. V., 1974 a
free amino acids in seminal fluid and haemolymph,
possible role in sperm metabolism
- Cimex lectularius*
Rao, T. R.; et al., 1973 a
Western Himalayas
- Cimex lectularius*
Voth, D. R., 1974 a
human: Gondar, Ethiopia
- Citellophilus n. sp. 1*
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; *Rattus* sp.: all from Western
Himalayas, India
- Citellophilus n. sp. 2*
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Marmota caudata: Western Himalayas, India
- Citellophilus n. sp. 3*
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; *Apodemus flavicollis*: all from
Western Himalayas, India
- Citellophilus n. sp. 4*
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei: Western Himalayas, India
- Citellophilus n. sp. 1*
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas
- Citellophilus n. sp. 2*
Rao, T. R.; et al., 1973 a
marmot: Western Himalayas
- Citellophilus n. sp. 3*
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas
- Citellophilus n. sp. 4*
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas
- Clavella* sp.
Fröiland, O., 1974 a
Boreogadus saida (skin and fins)
- Clavella perfida* Wilson
Lee, R. F., 1975 a
lipids, triglycerides major storage lipid
Merluccius productus (gills): Bute Inlet, British
Columbia, Canada
- Clavella uncinata* (Müller)
Shotter, R. A., 1971 a, fig.
feeding, life history, reproductive cycles, longevity
Odontagus merlangus: North Irish Sea
- Clypeodon* Timmermann, 1954
Negru, S., 1965 c
as syn. of *Actornithophilus Ferris*, 1916
- Cnemidocoptes*. See *Knemidokoptes*.
- Cobboldia elephantis*
Datta, B.; Chakravarty, A. K.; and Raquib, A., 1972 a
tetramisole
elephant (feces): India
- Cochliomyia hominivorax*
Mouchet, J., 1971 a
sterilization, control, review
- Cochliomyia hominivorax*
Pal, R.; and LaChance, L. E., 1974 a
genetic methods for control, review
- Colinophilus* gen. n.
Kethley, J. B., 1973 a, 2
Syringophilidae, tod: *Colinophilus wilsoni* n. sp.
- Colinophilus wilsoni* gen. n. sp. n. (tod)
Kethley, J. B., 1973 a, 1-8, figs. 1-4
chaetotaxy development
Colinus virginianus (primary flight feathers): Tall
Timbers Research station, Leon County, Florida
- Colinoptes cubanensis* Fain, 1960
Pence, D. B., 1973 d
Colinus virginianus: Louisiana
- Colobomatus goodingi* n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 391-
393, figs. 165-174
(cephalic canals of all)
Ablennes hians: Cuba; Haiti; Sierra Leone; Dahomey;
Gabon; Torres Strait, Australia; Acapulco, Mexico;
Panama (Pacific)
Strongylura notata: Florida; Bimini, Bahamas; Providence
Island, Caribbean Sea
S. marina: Florida
S. timucu: west coast Florida; Haiti; Puerto Rico;
Virgin Islands; Curacao
S. exilis: Panama (Pacific)
Tylosurus a. acus: North Carolina; Gulf of Mexico;
Bahamas; British Honduras
T. a. rafale: Lobito and Baia Farta, Angola
T. a. melanotus: Jolo, Philippine Islands
T. a. pacificus: Mexico; Panama; Cabo Blanco, Peru
T. crocodilus: Florida; Bahamas; Trinidad; Venezuela;
Madagascar; Red Sea; Gulf of Aden; India; Gulf of
Mannar, Ceylon; Java; Philippine Islands; Marianas
Islands; Solomon Islands; Cameroons
T. c. fodiator: Cocos Island (eastern Pacific);
Panama (Pacific)
- Colpocephalum angulaticeps* Piaget, 1880
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Fregata minor: Pacific Ocean
- Colpocephalum importunum* Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a, pl.
Botaurus stellaris stellaris: Romania
- Colpocephalum longicaudum* Piaget, 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of *C. turbinatum* Denry 1842

- Colpocephalum pectiniventre* Harrison 1916
Constantineanu, M. I.; et al., 1961 a
Syn.: Menopon pectinatum Neumann, 1912
Anas crecca crecca: Romania
- Colpocephalum pustulosum* Piaget 1880
Constantineanu, M. I.; et al., 1961 a
Syn.: Colpocephalum umbrinum Giebel, 1874
Tringa hypoleucus; T. nebularia: all from Romania
- Colpocephalum rosei* n. sp.
Price, R. D.; and Emerson, K. C., 1974 a, 63-66, figs.
1-3
Phoenicopterus roseus: Point Calimere, Thanjavur, Tamil Nadu, India
- Colpocephalum turbinatum* Denny 1842
Constantineanu, M. I.; et al., 1961 a
Syn.: C. longicaudum Piaget, 1880
Columba livia domestica: Romania
- Colpocephalum umbrinum* Giebel, 1874
Constantineanu, M. I.; et al., 1961 a
as syn. of C. pustulosum Piaget 1880
- Columbicola columbae*
Constantineanu, M. I.; et al., 1961 a
Columba livia domestica: Romania
- Columbicola columbae*
Eichler, W.; and Abul-hab, J., 1974 a, figs.
Columba livia: Kirgisien; Kasachstan; Aegypten
- Columbicola columbae*
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand
- Columbicola columbae*
Slijepcevic-Jovanovic, R., 1968 a
Columba livia domestica: vicinity of Belgrade
- Columbicola columbae columbae*
Eichler, W.; and Złotorzycza, J., 1972 a, figs.
description, incidence, development, transmission,
symbionts, hyperparasites, treatment, review
- Columbicola columbae columbae*
Ludwig, H. W.; and Stahl, P., 1974 a
Columba livia domestica
- Columbicola montschadskyi*
Eichler, W.; and Abul-hab, J., 1974 a, figs.
Columbicola tschulyschman not a syn.
Columba livia neglecta: Tadzhikistan
C. livia gaddi: Irak
C. livia: Aegypten, Kirgisien, Kasachstan, Irak
- Columbicola tschulyschman*
Eichler, W.; and Abul-hab, J., 1974 a, figs.
not a syn. of C. montschadskyi, redescription
- Comatacarus americanus*
Goff, M. L.; and Loomis, R. B., 1974 a
western mole: Portland, Oregon
- Comatacarus pusillus* new sp.
Goff, M. L.; and Loomis, R. B., 1974 a, 170-171, fig. 1A-G
Peromyscus maniculatus: Cheyenne Co., Kansas
Reithrodontomys megalotis: " "
Neotoma cinerea orolestes: Boulder Co., Colorado
- Congericola kabatai* n. sp.
Hewitt, G. C., 1975 a, 563-565
Syn.: C. pallidus [of] Hewitt, 1969; Kazachenko, 1974,
[non] Beneden, 1854
Conger verreauxi: New Zealand (10 miles ENE of Timaru;
Akaroa Harbour)
- Congericola pallidus* [of] Hewitt, 1969; Kazachenko, 1974,
[non] Beneden, 1854
Hewitt, G. C., 1975 a
as syn. of C. kabatai n. sp.
- Congocoptes furmani* Fain, 1956
Pence, D. B., 1973 d
Centurus carolinus: Louisiana
- Connivelobus Dubinin, new status*
Atyeo, W. T.; and Peterson, P. C., 1970 a
synonymy
Proctophyllodidae, Alloptinae; key, Antarctic and
subantarctic birds
tod: Freyana (Microspalax) manicata var. brevipes
Mégnin & Trouessart, 1884
- Connivelobus brevipes* (Mégnin and Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy
- Connivelobus major* (Trouessart and Neumann)
Atyeo, W. T.; and Peterson, P. C., 1970 a
synonymy
- Copepoda*
Kritscher, E., 1973 a
incidence in fishes: Neusiedlersee
- Coptopsylla lamellifer* Wagn., 1895
Avetisian, G. A., 1970 a
[Meriones persicus]; [M. blackleri]; [M. vinogradovi];
[Mus musculus]; [Cricetulus migratorius]: all from
Armenian SSR
- Coptopsylla neronovi* n. sp.
Farhang-Azad, A., 1972 b, 322-327, figs. 1-2
Meriones persicus; M. crassus: all from south-east
Iran
- Cordylobia anthropophaga*
Amoa, A. B.; and Pobee, J. O. M., 1969 a
human myiasis, "skin boils", successful treatment with
ambilhar: Ghana
- Cordylobia anthropophaga*
Konotey-Ahulu, F. I. D.; Frimpong, M.; and Dodu, S. R.
A., 1967 a, figs.
human myiasis, case reports, control measures, diag-
nosis of boil-like swellings: Ghana
- Cordylobia anthropophaga*
Reid, H. A., 1975 b
review of bites and stings acquired by travellers to
tropical and subtropical areas, clinical features,
treatment and preventive measures
- Cordylobia anthropophaga* (Blanchard)
Zumpt, I., 1971 a
Cynicetus penicillata (legs, tail, back, abdomen):
Mafeking, South Africa
- Corrodopsylla birulai*
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado:
all from Japan
- Corrodopsylla birulai* (Ioff, 1927)
Ono, Z., 1970 a, figs.
Sorex unguiculatus; Clethrionomys rufocanus bedfordiae;
C. rutilus mikado: all from Hokkaido, Japan
- Corvinirmus Eichler, 1944*
Negrui, S., 1965 c
as syn. of Brüelia Kéler, 1936

- Corvонirmus biocellatus* (Piag.)
Grinbergs, A. R., 1974 a
Pica pica: Lettland
- Corvонirmus perforatus* Zlot.
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland
- Corvонirmus uncinosus* (Burm.)
Grinbergs, A. R., 1974 a
Corvus cornix: Lettland
- Corvонirmus varius* (Burm.)
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland
- Cosmolaelaps gurabensis* Fox
Ogandzhanian, A. M., 1970 a
 zonal distribution
Mus musculus; *Apodemus sylvaticus*; *Cricetus auratus*; *Cricetulus migratorius*; *Meriones persicus*; *M. meridiana dahli*; + *M. tristrami* (burrow): all from Armenia SSR
- Cosmolaelaps gurabensis* Fox, 1946
Sartbaev, S. K., 1965 a
 south Kirgiz
- Craneopsylla minerva minerva* (Rothschild, 1903)
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Cavia sp.: Argentina
- Craneopsylla minerva minerva* (Roths., 1903)
Mauri, R. A.; and *Capri, J. J.*, 1970 a
Akodon (Deltamys) kempi; *Akodon sp.*: all from Argentina
- Craneopsylla minerva wolffhuegeli* (Rothschild, 1909)
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Microcavia a. australis; *Galea musteloides*: all from Argentina
- Craneopsylla minerva wolffhuegeli* (Roths., 1909)
Mauri, R. A.; and *Capri, J. J.*, 1970 a
Akodon azarae; *A. obscurus*; +*A. sp.* (ex nido): all from Argentina
- Craspedorrhynchus sp.*
Clay, T., 1972 a
Ictinaetus malayensis: Gunong Benom
- Crataerina*
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini
- Crataerina hirundinis* (Linnaeus, 1758)
Bhat, H. R.; and *Kulkarni, S. M.*, 1974 a
Collocalia sp.: western Himalayan districts, India
- Crataerina hirundinis* (Linnaeus, 1758)
Maa, T. C., 1969 e
Erythrura salimalii: Afghanistan
Szechwan
Delichon urbica subsp.: Taiwan
- Crataerina hirundinis*
Summers, R. W., 1975 a, figs.
 ecology: nest environment, inter-nest dispersal, seasonal change in population size, infestation rate of juvenile and adult *Delichon urbica*, sex ratio, feeding, host specificity: Scotland
- Crataerina melbae* Rond.
Arn, H., 1945 a
Micropus m. melbae: Schweiz
- Crataerina melbae* Rond.
Doszhanov, T. N., 1970 b
Apus melba: Kazakhstan
- Crataerina pallida* Latr.
Arn, H., 1945 a
Micropus m. melbae: Schweiz
- Crataerina pallida*
Faucheu, M.-J., 1974 a, figs.
 mouth parts, sensory organs, morphology
- Crataerina pallida*
Rao, T. R.; et al., 1973 a
 bird: Western Himalayas
- Crataerina pallida* Latreille
Schuurmans Stekhoven, J. H. (jr.); and *van den Broek, E.*, 1969 a, figs.
 key
 Netherlands
- Creagonycha lari* Kethley, 1970
Johnston, D. E.; and *Kethley, J. B.*, 1973 a
 numerical phonetic study
Larus argentatus
- Cricacarus n. sg.*
Vercammen-Grandjean, P.H., 1966 e, 631, 634-635
 subgenus of *Herpetacarus*, tod: *H. (C.) viperina* (Lawrence, 1949), comb. nov.
- Cricetomyia* Lawrence
McDaniel, B., 1968 b
 Atopomelidae
- Criniscansor apodemi* n. sp.
Fain, A.; *Munting, A. J.*; and *Lukoschus, F.*, 1969 a, 390
Apodemus sylvaticus: Hatert, Holland
- Criniscansor apodemi* Fain, *Munting et Lukoschus*, 1969
Fain, A.; *Munting, A. J.*; and *Lukoschus*, 1970 a, fig.
 +*Apodemus sylvaticus*: Hollande
A. s. callipides: Jaca, Espagne
- Criniscansor criceti* Poppe, 1889
Fain, A.; *Munting, A. J.*; and *Lukoschus, F.*, 1970 a, figs.
Cricetus c. cricetus: Hollande; Belgique
- Crivellia silenus*
Madel, G., 1970 a, figs.
 morphology, larvae, male and female imagoes
Ziege: Kabul
- Crivellia silenus* Brauer
Madel, G.; and *Nahif, A. A.*, 1971 a, figs.
 larvae from goats, salivary glands, development, histology, secretion
- Crustacea*
Bauer, O. N.; and *Gusev, A. V.*, 1969 a
 comparison of parasite fauna of fish from Palearctic and Nearctic
- Crustacea*
Kuris, A. M., 1974 a
 parasitism, castration, population effects, host-parasite relationships, similarities to insect parasitoids, review
- Cryptocoptes* Lawrence
McDaniel, B., 1968 b
 Mycoptidae

- Cryptolepas rhachianecti* Dall
 Kasuya, T.; and Rice, D. W., 1970 a, fig.
 orientation of barnacles, suggests direction of water
 current on whale body surface
Eschrichtius robustus (skin): off shore Richmond,
 California
- Ctenocephalides canis* Curtis, 1826
 Avetisian, G. A., 1970 a
 [Canis familiaris]; [Merioness persicus]; [Soricidae];
 +[pigeon] (nest): all from Armenian SSR
- Ctenocephalides canis* (Curtis, 1826)
 Bain, O.; and Beaucournu, J. C., 1974 a
 reards: Lot-et-Garonne (à Tonneins)
- Ctenocephalides canis* (Curtis, 1826)
 Beaucournu, J.-C., 1973 b
 survey, epidemiology
Vulpes vulpes; *Martes foina*; *Mustela putorius*; *Felis maniculata catus*; *Canis familiaris*: all from France
- Ctenocephalides canis*
 Buchalski, L., 1973 a
 IPO-63, domestic animals
- Ctenocephalides canis*
 Chandrasas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
 incidence survey, domestic and wild rodents, human
 plague epidemiology: South India
- Ctenocephalides canis* (Curtis)
 Fairley, J. S., 1971 a
Canis familiaris; *Homo sapiens*: all from Ireland
- Ctenocephalides canis*
 Kalkofen, U. P.; and Greenberg, J., 1974 b
 dogs, naled-impregnated collars
- Ctenocephalides canis*
 Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
 vector of human plague: north-eastern Brasil
- Ctenocephalides canis* (Curtis, 1826)
 Kularkni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; *Bos bubalis bubalis*; *Canis familiaris*;
Capra hircus: all from Western Himalayas, India
- Ctenocephalides canis* (Curtis)
 Linsdale, J. M.; and Tomich, P. Q., 1953 a, 236
Odocoileus hemionus columbianus: Hastings Reservation,
 California
- Ctenocephalides canis*
 Rao, T. R.; et al., 1973 a
 dog; sheep; goat; cattle: all from Western Himalayas
- Ctenocephalides canis*
 Rothenborg, H.W., 1975 a
 flea infestation of children in nursery school, in-
 fested abandoned fox nest under school floor, case
 report: Denmark
- Ctenocephalides canis* (Curtis)
 Woods, C. E.; and Larson, O. R., 1970 a
 +dog: North Dakota
- Ctenocephalides caprae* Ioff, 1953
 Avetisian, G. A., 1970 a
 [Capra hircus]: Armenian SSR
- Ctenocephalides connatus* (Jordan)
 Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa
- Ctenocephalides felis* Bouché, 1835
 Avetisian, G. A., 1970 a
 [Felis catus]: Armenian SSR
- Ctenocephalides felis*
 Fuller, G. K., 1974 a
 attachment, net quantity of hair, human host
- Ctenocephalides felis*
 Issa, G. I.; and Salit, A. M., 1969 c
 DDT, Dieldrin, HCH: Giza Governorate, Egypt
- Ctenocephalides felis*
 Kalkofen, U. P.; and Greenberg, J., 1974 b
 dogs, naled-impregnated collars
- Ctenocephalides felis*
 Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
 vector of human plague: north-eastern Brasil
- Ctenocephalides felis*
 Miller, J. E.; and Baker, N. F., 1975 a
 dogs and cats (exper.), application of temephos powder
- Ctenocephalides felis*
 Rahaman, H., 1975 a, fig.
Macaca radiata
- Ctenocephalides felis*
 Srivastava, S.P.; and Wattal, B.L., 1970 a
 goat: Dharamsala, India
- Ctenocephalides felis*
 Voth, D. R., 1974 a
 human: Gondar, Ethiopia
- Ctenocephalides felis* (Buche)
 Woods, C. E.; and Larson, O. R., 1970 a
 +cat; +man; +dog: all from North Dakota
- Ctenocephalides felis felis*
 Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus; *Arvicanthis niloticus*: all from
 Nile Valley, Egypt
- Ctenocephalides felis felis* (Bouche)
 Amin, O. M.; Wells, T. R.; and Gately, H. L., 1974 a
 genal and pronotal combs, numerical and structural
 study, intraspecific variations
- Ctenocephalides f. felis* (Bouche, 1835)
 Bain, O.; and Beaucournu, J. C., 1974 a
 reards: Lot-et-Garonne (à Tonneins)
- Ctenocephalides felis felis* (Bouche, 1835)
 Beaucournu, J.-C., 1973 b
 survey, epidemiology
Vulpes vulpes; *Martes foina*; *Mustela putorius*; *Canis familiaris*; *Felis maniculata catus*: all from France
- Ctenocephalides felis felis*
 Chandrasas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
 incidence survey, domestic and wild rodents, human
 plague epidemiology: South India
- Ctenocephalides felis felis* (Bouché)
 Fairley, J. S., 1971 a
Felis catus: Ireland
- Ctenocephalides felis felis*
 Haas, G.E.; and Tomich, P.Q., 1973 a
Homo sapiens; *Vulpes vulpes niloticus*; *Mustela nivalis subpalmata*; *Herpestes ichneumon ichneumon*: all from
 Egypt

- Ctenocephalides felis felis* (Bouche, 1835)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Bos bubalis bubalis; Acridotheres tristis;
Bos taurus; Canis aureus; Canis familiaris; Capra
hircus; Herpestes auropunctatus; Suncus murinus; Homo
sapiens: all from Western Himalayas, India
- Ctenocephalides felis felis*
Rao, T. R.; et al., 1973 a
dog; goat; sheep; mongoose; cattle; bird; jackal;
shrew; man: all from Western Himalayas
- Ctenocephalides felis felis B.*
Widholm-Finke, S., 1974 a, figs.
functional-anatomy of larval mouthparts
- Ctenocephalides felis orientis*
Chandrabhas, R. K.; Krishnaswami, A. K.; and Rao, G. K.,
1974 a
incidence survey, domestic and wild rodents, human
plague epidemiology: South India
- Ctenocephalides felis orientis* (Jordan, 1925)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Scotophilus heathi; Lepus nigricollis
ruficaudatus; Homo sapiens; Herpestes auropunctatus;
Canis familiaris; Bos taurus; Suncus murinus; Bos
bubalis bubalis; Capra hircus: all from Western
Himalayas, India
- Ctenocephalides felis orientis*
Rao, T. R.; et al., 1973 a
dog; goat; sheep; mongoose; cattle; man: all from
Western Himalayas
- Ctenocephalides felis orientis* (Jordan)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential
disease relationships
Rattus r. brunneusculus; Bandicota indica: all from
Eastern Himalayas
- Ctenocephalides felis strongylus*
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from
Nile Valley, Egypt
- Ctenocephalus canis*
Diaz-Ungria, C., 1968 e
Canis familiaris: Venezuela
- Ctenocephalus canis*
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review,
medical therapy
- Ctenocephalus felis*
Diaz-Ungria, C., 1968 e
Felis catus: Venezuela
- Ctenoglyphinae* Zakhvatkin, 1941
Fain, A., 1969 d
Syn.: Rodentopinae Fain, 1965 syn. nov.
- Ctenoglyphus schoutedeni* Fain, 1967 syn. nov.
Fain, A., 1969 d
as syn. of Rodentopus (R.) muris Fain, 1965
- Ctenoparia jordani* Smit, 1955
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; A. nucus; Abrothrix hirta modestior;
Akodon olivaceus brachiotis; Akodon longipilis suffu-
sus: all from Argentina
- Ctenophthalmus [sp.]*
Beaucournu, J.-C., 1973 b
Mustela erminea; M. nivalis: all from France
- Ctenophthalmus (Palaeocntenophthalmus) acuminatus* Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Mesocricetus brandti]; [Citellus xanthopygus];
[Mus musculus]: [Apodemus sylvaticus]; [Cricetus
migratorius]; [Microtus arvalis]; [Microtus nivalis]:
all from Armenian SSR
- Ctenophthalmus acuminatus* Ioff et Arg.
Kominskii, R. B.; and Udovitskaiia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits
- Ctenophthalmus agyrtes* (Heller)
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology:
France
- Ctenophthalmus agyrtes* (Hell.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative dis-
tribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus agrarius; A. tauricus;
A. sylvaticus; Microtus agrestis; M. arvalis; Pitymus
subterraneus; Mus musculus; Sorex araneus; S. alpinus;
Neomys anomalus: all from Beskid Zywiecki
- Ctenophthalmus agyrtes*
Janion, S. M., 1974 a
variations in parasite numbers, variations in host
numbers
Clethrionomys glareolus: Białowieza Forest
- Ctenophthalmus agyrtes*
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months,
not bird parasite
- Ctenophthalmus agyrtes Hell.*
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectopara-
sites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from
Priozersk region, Leningrad oblast
- Ctenophthalmus agyrtes fennicus* Peus
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Ctenophthalmus agyrtes fennicus* Peus
Uimanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories
of host, level of infestation
- Ctenophthalmus andorrensis* Smit
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology:
France
- Ctenophthalmus apertus* Jordan et Rothschild
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology:
France
- Ctenophthalmus arvernus* Jordan
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology:
France
- Ctenophthalmus assimilis*
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

- Ctenophthalmus assimilis* Tasch.
 Kasiev, S. K., 1968 a
 [Apodemus sylvaticus]: Talasskoii Valley
- Ctenophthalmus assimilis*
 Rehacek, J.; et al., 1975 b
 survey of mole nests for fleas and mites infested with Coxiella burnetii and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia
- Ctenophthalmus assimilis* (Tasch.)
 Roman, E.; and Pichot, J., 1975 a
 mammal parasite, found in bird's nest in winter months, not bird parasite
- Ctenophthalmus bisoctodentatus*
 Beaucournu, J.-C., 1973 b
 survey, epidemiology
Mustela erminea; *M. nivalis*: all from France
- Ctenophthalmus bisoctodentatus* Kol.
 Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Sorex araneus: Beskid Zywiecki
- Ctenophthalmus bisoctodentatus*
 Rehacek, J.; et al., 1975 b
 survey of mole nests for fleas and mites infested with Coxiella burnetii and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia
- Ctenophthalmus (Euctenophthalmus) bogatschevi* Wagn. et Arg., 1934
 Avetisian, G. A., 1970 a
 [Microtus arvalis]; [Apodemus sylvaticus]; [Mus musculus]; [Arvicola terrestris]; [Microtus socialis]; [Microtus nivalis]: all from Armenian SSR
- Ctenophthalmus congener* (Roths.)
 Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; *Apodemus agrarius*; *A. sylvaticus*; *Pitymys subterraneus*; *Mus musculus*: all from Beskid Zywiecki
- Ctenophthalmus congeneroides truncus*
 Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*; *Apodemus speciosus ainu*; *A. argenteus*: all from Japan
- Ctenophthalmus (Euctenophthalmus) congeneroides truncus*
 Ioff and Scalon 1950
 Ono, Z., 1970 a
Sorex sp.: Hokkaido, Japan
- Ctenophthalmus (Euctenophthalmus) congeneroides truncus*
 Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan
 +*Oceanodroma leucorhoa leucorhoa* (nest): Hokkaido, Japan
- Ctenophthalmus congeneroides truncus*
 Ono, Z., 1973 a
Apodemus argenteus; *Clethrionomys rufocanus bedfordiae*; *A. speciosus ainu*: all from Hokkaido, Japan
- Ctenophthalmus (Palaeoctenophthalmus) fissurus* Wagn., 1928
 Avetisian. G. A., 1970 a
 [Spalax]; [Microtus arvalis]: all from Armenian SSR
- Ctenophthalmus fringillae* (Walk.)
 Roman, E.; and Pichot, J., 1975 a
 mammal parasite, found in bird's nest in winter months, not bird parasite
- Ctenophthalmus (C.) golovi* Ioff et Tiflov, 1930
 Avetisian, G. A., 1970 a
 [Mesocricetus brandti]; [Citellus xanthoprymnus]; [Apodemus sylvaticus]: all from Armenian SSR
- Ctenophthalmus golovi* Ioff et Tifl.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Ctenophthalmus (Medioctenophthalmus) golovi alpestris*
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; *Apodemus flavicollis*: all from Western Himalayas, India
- Ctenophthalmus (M.) golovi alpestris*
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Ctenophthalmus (Euctenophthalmus) iranus* Arg., 1935
 Avetisian, G. A., 1970 a
 [Mesocricetus brandti]; [Microtus arvalis]; +[Jerroba, mountain] (nest); [Apodemus sylvaticus]; [Gricetulus migratorius]; [Microtus nivalis]: all from Armenian SSR
- Ctenophthalmus iranus* Arg.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Ctenophthalmus (C.) kirschenblatti* Arg., 1936
 Avetisian, G. A., 1970 a
 +[Microtus arvalis] (nest): Armenian SSR
- Ctenophthalmus nivalis*
 Beaucournu, J.-C., 1973 b
 survey, epidemiology
Mustela erminea; *M. nivalis*: all from France
- Ctenophthalmus nobilis* (Rothschild)
 Beaucournu, J.-C., [1972 b]
 biogeography, host specificity, phylogeny, ecology: France
- Ctenophthalmus nobilis* (Rothschild)
 Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland
- Ctenophthalmus nobilis nobilis* (Rothschild)
 Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland
- Ctenophthalmus nobilis nobilis*
 Smit, F. G. A. M., 1974 b
Rattus norvegicus; *Mus musculus*; *Apodemus sylvaticus*; *Clethrionomys glareolus*: all from vicinity of Grantham, Lincolnshire, England
- Ctenophthalmus nobilis vulgaris* Smit
 Fairley, J. S., 1971 a
Mus musculus; *Apodemus sylvaticus*; *Clethrionomys glareolus*: all from Ireland
- Ctenophthalmus orientalis* Wagn.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Ctenophthalmus pisticus pacificus*
 Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *Apodemus argenteus*: all from Japan

- Ctenophthalmus (*Euctenophthalmus*) *pisticus pacificus* Ioff and Scalon, 1950
 Ono, Z., 1970 a
Sorex unguiculatus: Hokkaido, Japan
- Ctenophthalmus pollex
 Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
 distribution and population density, clay semidesert and sand desert, *Citellus pygmaeus*: northeast of Volga-Ural sands
- Ctenophthalmus (*C.*) *proximus* Wagn., 1903
 Avetisian, G. A., 1970 a
 [Apodemus sylvaticus]: Armenian SSR
- Ctenophthalmus (*Palaeocftenophthalmus*) *rettigi* Roths., 1908
 Avetisian, G. A., 1970 a
 [Mesocricetus brandti]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Microtus arvalis]; [M. nivalis]:+[Jerboa, mountain] (nest): all from Armenian SSR
- Ctenophthalmus (*Euctenophthalmus*) *secundus* Wagn., 1916
 Avetisian, G. A., 1970 a
 [Microtus socialis]: Armenian SSR
- Ctenophthalmus (*Euctenophthalmus*) *shovi* Rost., 1948
 Avetisian, G. A., 1970 a
 [Microtus arvalis]; [M. socialis]; [Soricidae]; [Apodemus sylvaticus]: all from Armenian SSR
- Ctenophthalmus solutus
 Janion, S. M., 1974 a
 variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Ctenophthalmus (*Euctenophthalmus*) *teres* Ioff et Arg., 1934
 Avetisian, G. A., 1970 a, fig.
 [Microtus arvalis]; [Citellus xanthoprymnus]; [Vormela peregusna]; [Mustela nivalis]; [Vulpes]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Microtus socialis]; [Arvicola terrestris]; [Microtus nivalis]; [Buteo buteo]: all from Armenian SSR
- Ctenophthalmus *teres* Ioff et Arg.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Ctenophthalmus *turbidus*
 Janion, S. M., 1974 a
 variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Ctenophthalmus *uncinatus*
 Janion, S. M., 1974 a
 variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Ctenophthalmus *uncinatus* Wagn.
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasite: and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Ctenophthalmus *u. uncinatus* (Wagner)
 Brummer-Korvenkontio, M.; et al., 1973 b
 Inkoo virus vector survey, negative findings: Finland
- Ctenophthalmus *uncinatus uncinatus* (Wagner)
 Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
 seasonal distribution, reproductive and age categories of host, level of infestation
- Ctenophthalmus *wagneri* Tifl.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Ctenophthalmus (*Euctenophthalmus*) *wladimirii* Isajeva-Gurvich, 1948
 Avetisian, G. A., 1970 a, fig.
 [Microtus arvalis]; [Jerboa, mountain]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mescricetus brandti]; [Arvicola terrestris]; [Microtus socialis]; [Microtus nivalis]: all from Armenian SSR
- Ctenophthalmus *wladimirii* Is.-Gurvich
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Ctenophyllus (*Geusibia*) *intermedius* sp. nov.
 Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 106-107, 110-111, figs. 8-9
 Pitymys irene; *Ochotona curzoniae*; *Ochotona* sp.; *Marmota himalayana*: all from southeastern regions of Chinghai Province
- Ctenophyllus (*Conothobius*) *orientalis* (Lewis et al., 1972)
 Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Ochotona roylei; *Rattus rattoides*: all from Western Himalayas, India
- Ctenophyllus (*Conothobius*) *orientalis*
 Rao, T. R.; et al., 1973 a
 mouse-hare; rodent: all from Western Himalayas
- Cucclotogaster *heterographus* Nitzsch, 1818
 Constantineanu, M. I.; et al., 1961 a
 Syn.: *Lipeurus heterographus* Nitzsch, in Piaget
Gallus domesticus; *Perdix p. perdix*; *Anser domesticus*: all from Romania
- Cucclotogaster *heterographus*
 Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi fowls: Patna (Bihar), India
- Cucclotogaster *heterographus* (Nitzsch, 1866)
 Sharma, B. D., 1973 b
 control, poultry: Jammu and Kashmir State
- Cuculicola sp.
 Clay, T., 1972 a
Phaenicophaeus curvirostris; *P. javanicus*: all from Gunong Benom
- Cuculicola *hardayali* sp. n.
 Somadder, K.; and Tandan, B. K., 1970 b, 127-132, figs. 1-10
Phaenicophaeus tristis longicaudatus: Thailand
Phaenicophaeus sp.: Thailand
- Cuculimenopon n. gen.
 Price, R. D.; and Emerson, K. C., 1975 a, 427, 429
 Menoponidae, tod: *C. pallidi* n. sp.
- Cuculimenopon *pallidi* n. sp. (tod)
 Price, R. D.; and Emerson, K. C., 1975 a, 427, 429-430, figs. 4-6
Zanclostomus javanicus pallidus: Ulu Gombak For., Selangor, Malaya; Ban Bang Non, Bang Non, Ranong, Thailand
- Cuculiphilus *snodgrassi* (Kellogg & Kuwana, 1902)
 Clay, T., 1972 a
Phaenicophaeus diardi: Gunong Benom
- Cummingsia sp.
 Clay, T., 1970 b, fig.
- Cummingsiella *aurea* Hopkins
 Timmermann, G., 1969 a, fig.
Scolopex r. rusticola

- Cummingsiella brelihi* n. sp.
Timmermann, G., 1969 a, 195-197, fig. 1-b
Scolopax r. rusticola: Slovenija, Sorsko polje,
Jugoslavien
- Cuterebra* spp.
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Cuterebra* [sp.], probably *buccata* Fab.
Artmann, J. W., 1975 a
American woodcock: Franklin Park, New Jersey
- Cuterebra* [sp.], larvae
Rosenthal, J. J., 1975 a, fig.
dog (conjunctiva): New Jersey
- Cuterebra buccata*
Weisbroth, S.H.; Wang R.; and Scher, S., 1973 a, figs.
larvae, antigenic analysis, immune response in
naturally infected rabbits (delayed hypersensitivity,
serum precipitins, passive cutaneous anaphylaxis
activity, reaginic and Arthus-type skin hypersen-
sivities)
- Cuterebra emasculator* Fitch
Bennett, G. F., 1972 c
prevalence in *Tamias striatus*, sex and age class of
host, different forest habitats: Ontario
- Cuterebra grisea*
Hunter, D. M.; and Webster, J. M., 1973 b
larval migration route in *Peromyscus maniculatus*
- Cuterebra tenebrosa*
Baird, C. R., 1974 a
seasonal and diurnal occurrence, flight activity,
mating behavior and oviposition activity and sites
- Cuyana* gen. n.
Ronderos, R. A.; and Capri, J. J., 1968 a, 69
Polyplacinae, tod: *C. maurii* sp. n.
- Cuyana maurii* sp. n. (tod)
Ronderos, R. A.; and Capri, J. J., 1968 a, 67-69, figs.
1-5
Lagidium viscacia: Valle Fértil (San Juan, Argentina)
- Cyamus boopis* Boschma, 1938 (*non* *C. boopis* Lütken, 1870)
Stock, J. H., 1973 c
as syn. of *C. catodontis* Margolis, 1954
- Cyamus boopis* var. *physeteris* Pouchet, 1892 (*non* *C. physe-
teris* Pouchet, 1888)
Stock, J. H., 1973 c
as syn. of *C. catodontis* Margolis, 1954
- Cyamus catodontis* Margolis, 1954
Stock, J. H., 1973 c, figs.
Syns.: *C. boopis* var. *physeteris* Pouchet, 1892 (*non*
C. physeteris Pouchet, 1888); *C. boopis* Boschma, 1938
(*non* *C. boopis* Lütken, 1870)
Physeter macrocephala: near Terneuzen (province of
Zeeland), Netherlands; 56°33' S 04°48' E; 55°20' S
16°30' E; 54°58' S 16°53.5' E; 61°00' S 42°46' W
- Cyamus globicipitis* Lütken, 1873
Stock, J. H., 1973 c
as syn of *Isocyamus delphinii* (Guérin-Méneville, 1836)
- Cyclopodia* Kolenati 1863
Maa, T. C., 1971 a
Nycteribiidae; key, key to Australian species
- Cyclopodia* n. sp.
Rao, T. R.; et al., 1973 a, 1456
bat: Western Himalayas
- Cyclopodia albertisii* Rondani, 1878
Maa, T. C., 1971 a, figs.
synonymy, key, host specificity, distribution
Pteropus conspicillatus: Queensland, Australia
undetermined fruit bats or "flying foxes": Western
Australia, Northern Territory and Queensland, Australia
Pteropus gouldi: Queensland and Northern Territory,
Australia
Pteropus poliocephalus: New South Wales and Queensland,
Australia
Pteropus scapulatus: Western Australia and Queensland,
Australia
Dobsonia sp.: Coen, Queensland
- Cyclopodia albertisii* Rondani
Theodor, O., 1967 a, fig.
synonymy, description
Pteropus pelewensis: Peleliu and Ngergoi, Palau
Koror and Babelthuap, Palau
- Cyclopodia australis* Theodor, 1959
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Pteropus conspicillatus: Queensland, Australia
P. scapulatus: New South Wales, Western Australia,
Northern Territory and Queensland, Australia
Pteropus gouldi: Queensland, Australia
P. poliocephalus: New South Wales and Queensland, Aus-
tralia
undetermined fruit bats or "flying foxes": New South
Wales, Northern Territory and Queensland, Australia
- Cyclopodia ferrarii*
Rao, T. R.; et al., 1973 a
bat: Western Himalayas
- Cyclopodia* (*Cyclopodia*) (?) *inflatipes*: Theod., 1959 and
1967
Maa, T. C., 1971 a
as syn. of *Cyclopodia sycophanta sycophanta* new species
and subspecies
- Cyclopodia* (*Cyclopodia*) *inflatipes* *sensu* Theod.: Maa, 1962
Maa, T. C., 1971 a
as syn. of *Cyclopodia sycophanta sycophanta* new species
and subspecies
- Cyclopodia ponapensis* Theodor
Theodor, O., 1967 a, fig.
description
Pteropus molossinus: Ponape
- Cyclopodia similis* (*nec* Speis.) (= *pteropus*): Ratcliffe,
1931
Maa, T. C., 1971 a
as syn. of *Cyclopodia albertisii* Rondani, 1878
- Cyclopodia sycophanta* new species
Maa, T. C., 1971 a, 1, 23-27
- Cyclopodia sycophanta euronoti* new subspecies
Maa, T. C., 1971 a, 1, 27, figs. 45-47
host specificity, key, distribution
Synonycteris australis: Murwillumbah, Queensland; King-
cliff, New South Wales
- Cyclopodia sycophanta sycophanta* new species and subspecies
Maa, T. C., 1971 a, 1, 23-27, figs. 48-50
Syns.: *Cyclopodia* (*Cyclopodia*) (?) *inflatipes*: Theod.,
1959 and 1967; *C. (C.) inflatipes* *sensu* Theod.: Maa,
1962
host specificity, distribution
Synonycteris: Archbold Lake; Bokondini; Bulldog Rd.
nr Wau; Bulolo R.; Coviak; Dawai R.; Edie Ck.; Enaro-
tali; Finschhafen; Imbia; Jumbora; Kabwum, Saruwaged

- Cyclopodia sycophanta* sycophanta new species and subspecies.—Continued.
 Maa, T. C., 1971 a.—Continued.
 Rge.; Mt Kaindi; Kalalo; Kassam; Kebar Valley; Kubor Valley; Minj; Mt Missim; Mulik R. nr Archbold Lake; Nabire; Nakata Ridge nr Wau; Nondugl; Oriomo; Popondetta; Purosa; Sandy Ck.; Sibil Valley; Singauwa R.; Slate Ck.; Uiba, Kubor Valley; Waghi Valley; Wau & Wau Ck.; E. Highland
Macroglossus lagochilus: Brown R., Laloki, Tubusereia, Vanapa
Nyctimene: Coviak, Jumbora, Wau Ck.
Halcyon sancta: Singauwa R.
 bats: Edie Ck., Nabire, Wantroat, Wau
- Cyclopodia* s. *sycophanta* Maa
 Greig-Smith, P. W., 1975 a
Syconycteris crassa: Sepik District, Papua New Guinea
- Cyclopodia* (*Cyclopodia*) *sykesii* (Westwood, 1834)
 Bhat, H. R.; and Kulkarni, S. M., 1974 a
Pteropus giganteus: western Himalayan districts, India
- Cyclopodia sykesii*
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Cyclops aequoreus*, Fischer to *Halicyclops* nov. nom. [comb. not made]
 Norman, A. M., 1903 a, 368
- Cymothoia excisa*
 Joy, J. E., 1976 a
Leiostomus xanthurus (gills): Clear Lake, Texas
- Cynorhaestes reduvius* Herm. (1804)
 Gina, A., 1973 a
 as syn. of *Ixodes ricinus*
- Cyrtolaelaps minor* Willmann, 1952
 Edler, A., 1972 b
Sorex araneus; *Clethrionomys glareolus*; *Apodemus sylvaticus*: all from southern Sweden

- Cyrtolaelaps minor* Willm.
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Cyrtolaelaps mucronatus* G. & R. Canestrini, 1881
 Edler, A., 1972 b
Sorex araneus; *Clethrionomys glareolus*; *Microtus glareolus*; *Apodemus flavicollis*; *A. sylvaticus*; *Mustela erminea*: all from southern Sweden
- Cyrtolaelaps mucronatus* (G. et R. Can.)
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Cytodites therae* new species
 Hyland, K. E., 1969 a, 597, 598-601, figs. 1-5
Coccyzus erythrophthalmus (respiratory passages): Richmond and Charlestown, Rhode Island
- Cytodites therae* Hyland, 1969
 Pence, D. B., 1973 d
Coccyzus americanus: Louisiana
- Cytonyssus troglodyti* Pence, 1972
 Pence, D. B., 1973 d
Thryothorus ludovicianus: Louisiana
- Cytostethum Domrow*, 1956
 Fain, A., 1971 b
 includes: *Metacytostethum* subgen. n.
- Cytostethum Domrow*
 McDaniel, B., 1968 b
Atopomelidae
- Cytostethum parvum* Domrow, 1961, to *Procytostethum* g. n.
 [comb. not made] (tod)
 Fain, A., 1971 b
- Cytostethum* (*Metacytostethum*) *thylogale* Fain, 1970
 (type of subgen.)
 Fain, A., 1971 b

- Dactylopssylla ignota apachina* Fox
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah: western Utah
- Dactylopssylla ignota utahensis* (Wagner)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah
- Damalinia MJöberg*, 1910
 Negru, S., 1965 c
 synonymy
- Damalinia bovis*
 Heath, A. C. G., 1973 a
 in vitro study, survival, hatching, oviposition of starved lice, different temperatures and relative humidities
- Damalinia bovis*
 Kettle, P. R., 1974 a
 weight gain, beef animals
- Damalinia bovis*
 Kettle, P. R.; and Pearce, D. M., 1974 a
 Rolac, Crumate, Young's Pour-on, Spot-on, cattle
- Damalinia bovis* (Linné), 1758
 Negru, S., 1965 c
 synonymy
Bos taurus: Romania
- Damalinia caprae* (Gurlt), 1843
 Andrews, J. R. H., 1973 b
 sex ratio of lice (more females)
Capra hircus: Wellington and Taranaki, New Zealand
- [*Damalinia*] *caprae*
 Garg, R. K., 1973 a
 pathogenesis, localization, goats
- Damalinia caprae*
 Heath, A. C. G., 1973 a
 in vitro study, survival, hatching, oviposition of starved lice, different temperatures and relative humidities
- Damalinia caprae* (Gurlt), 1843
 Negru, S., 1965 c
 synonymy
Capra hircus: Romania
- Damalinia caprae* (Packard), 1870
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Damalinia climacium* (Giebel), 1861
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Damalinia climax* (Nitzsch), 1861
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Damalinia hemitragi* (Cummings, 1916)
 Andrews, J. R. H., 1973 b
 sex ratio of lice (more females)
Hemitragus jemlahicus: central South Island, New Zealand
- Damalinia limbata*
 Andrews, J. R. H., 1973 b
Capra hircus: New Zealand
- Damalinia lipeurooides* (Megnin, 1884)
 Andrews, J. R. H., 1973 b
Odocoileus virginianus: Stewart Island, New Zealand
- Damalinia longicornis* (Nitsch, 1818)
 Andrews, J. R. H., 1973 b
Cervus canadensis: southern South Island, New Zealand
Rupicapra rupicapa: New Zealand
Cervus elaphus: Rotorua and Wellington, North Island, west coast of South Island, Stewart Island, New Zealand
- Damalinia mambrica* (Rudow), 1866
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Damalinia ovis*
 Clay, T., 1970 b, fig.
- Damalinia ovis*
 Kettle, P. R.; and Pearce, D. M., 1974 b
 sheep weight gain and fleece value
- Damalinia ovis* (Schrank), 1781
 Negru, S., 1965 c
 synonymy
Ovis aries: Romania
- Damalinia ovisarietis* (Schrank), 1803
 Negru, S., 1965 c
 as syn. of *D. ovis* (Schrank), 1781
- Damalinia parallela* (Osborn, 1896)
 Andrews, J. R. H., 1973 b
 sex ratio of lice (more females)
Odocoileus virginianus: southern South Island, New Zealand
- Damalinia peregrina* (Taschenberg), 1882
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Damalinia scalaris* (Nitzsch), 1818
 Negru, S., 1965 c
 as syn. of *D. bovis* (Linné), 1758
- Damalinia solida* (Rudow), 1866
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Damalinia sphaerocephalus* (Nitzsch), 1818
 Negru, S., 1965 c
 as syn. of *D. ovis* (Schrank), 1781
- Damalinia sphaerocephalus* (Olfers), 1816
 Negru, S., 1965 c
 as syn. of *D. ovis* (Schrank), 1781
- Damalinia tauri* (Linné), 1761
 Negru, S., 1965 c
 as syn. of *D. bovis* (Linné), 1758
- Damalinia truncata* (Piaget), 1880
 Negru, S., 1965 c
 as syn. of *D. caprae* (Gurlt), 1843
- Danielia Kudryashova*, Neronov, Mobedi subgen. n. (tod)
 Kudriashova, N. I.; Neronov, V. M.; and Mobedi, I., 1972 a, 1078
 subgen. of Otorhinophilidae
- Dasyurochirus gallinulae* (Dale)
 Roman, E.; and Pichot, J., 1975 a
 mammal parasite, found in bird's nest in winter months, not bird parasite
- Dasyurochirus inermis* sp. n.
 Fain, A., 1971 b, 242
Antechinus hageni: Nouvelle Guinée
- Dasyurochirus leprosus* sp. n.
 Fain, A., 1971 b, 241
Myrmecobius fasciatus: S. O. de l'Australie

- Dasyurochirus longipilis sp. n.
Fain, A., 1971 b, 242
Macrotis minor: Australie Centrale
- Degeeriella Neumann, 1906
Negru, S., 1965 c
synonymy
- Degeeriella cingulata Nitzsch 1842
Constantineanu, M. I.: et al., 1961 a, pl.
Syn.: *Nirmus cingulatus* Piaget, 1880
Tringa hypoleucus: Romania
- Degeeriella fusco-marginata Denny 1842
Constantineanu, M. I.: et al., 1961 a
Syn.: *Nirmus fusco-marginatus* Denny, in Piaget 1880
Podiceps griseigena griseigena: Romania
- Degeeriella holophaea Nitzsch
Constantineanu, M. I.: et al., 1961 a
Syn.: *Nirmus holophaeus* Nitzsch, in Piaget, 1880
Tringa glareola: Romania
- Degeeriella interrupta Piaget 1880
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: *Nirmus interruptus* Piaget, 1880
Tringa nebularia: Romania
- Degeeriella nebulosa Burmeister, 1836
Carter, J. M.; Canaris, A. G.; and Bristol, J. R., 1973 a
Sturnus vulgaris: Texas
- Degeeriella nisus vagans (Giebel), 1874
Negru, S., 1965 c
Accipiter g. gentilis: Romania
- Delostichus sp.
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina
- Delostichus talis (Jordan, 1936)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; *Cavia* sp.; *Galea musteloides*: all from Argentina
- Demodex
Heath, R.; and Morton, H., 1967 a
dogs, diagnosis, caparsolate sodium
- Demodex
Rioseco, H., 1974 a, figs.
pathology, dog
- Demodex spp.
Nutting, W. B.; et al., 1975 a
Equus caballus; *Ovis aries*; *Cervus elaphus*; *Lepus europaeus*; *Putorius putorius*; *Mustela nivalis*: all from New Zealand
- Demodex sp.
Nutting, W. B.; Satterfield, L. C.; and Cosgrove, G. E., 1973 a, figs.
localization, pathology, mechanism of transfer from host to host, nutrition
Onychomys leucogaster (tongue, esophagus, oral cavity): Washington
- Demodex sp.
Schwarzbrodt, S. S.; Wagner, J. E.; and Frisk, C. S., 1974 a, fig.
Meriones unguiculatus, case report
- Demodex sp.
Stone, W. B.; et al., 1974 a
incidence, distribution
Vulpes fulva; *Urocyon cinereoargenteus*: all from New York
- Demodex aurati
Retnasabapathy, A.; and Lourdusamy, D., 1974 a
Mesocricetus auratus: Central Animal Facility, Faculty of Medicine, University of Malaya
- Demodex bovis
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections
- Demodex bovis Stiles
Fisher, W. F., 1973 a
transmission from dams to calves probably during nursing, no evidence of prenatal transmission
- Demodex bovis
Murray, M. D.; Nutting, W. B.; and Hewetson, R. W., 1976 a
cattle, prevalence and detection in hides, financial losses: Australia
- Demodex bovis
Nutting, W. B.; et al., 1975 a
Bos taurus: New Zealand
- Demodex bovis
Patyk, S.; and Kliszewski, W., 1974 a
first cases in cattle, IPO-62, IPO-63, Z-110, Unitox: Poland
- Demodex brevis
Nutting, W. B.; et al., 1975 a
Homo sapiens: New Zealand
- Demodex canis
Ard, J. W., 1975 a
case history, dog, Ronnel
- Demodex canis
Celo, E. M.; Santos, B. S.; and Molina, J. Q., 1971 a
Talodex Injectable, dogs, limited efficacy
- Demodex canis
Gaafar, S. M., 1974 a, fig.
dogs, allergy, pathology, review
- Demodex canis
Guilhon, J. C.; and Barnabé, R., 1973 e
l'iode de méthionine-méthylsufonium, dogs
- Demodex canis
Guilhon, J. C.; Jolivet, G.; and Marchand, A., 1975 a
Dichlorvos, canine, given orally, systemic action
- Demodex canis
Meier, K. H., 1975 b
human, transmitted from pets
- Demodex canis
Piotrowski, F.; and Milko, K., 1975 a
dogs, 8 weeks to 8 years, rate of infestation, mean number per host, increases with age, higher in males: Gdansk
- Demodex canis (D. folliculorum var. canis)
Scott, D. W.; Farrow, B. R. H.; and Schultz, R. D., 1974 a
Ronnel, dogs
- Demodex caprae
Nutting, W. B.; et al., 1975 a
Capra hircus: New Zealand
- Demodex cervi Prietsch, 1886
Kutzer, E.; and Grünberg, W., 1972 a
pathology, *Cervus elaphus*

- Demodex cervi Prietsch, 1886**
Kutzer, E.; and Grünberg, W., 1972 b, figs.
 pathology, synonymy
Cervus elaphus (hair follicles): Austria
- Demodex criceti**
Retnasabapathy, A.; and Lourdusamy, D., 1974 a
Mesocricetus auratus: Central Animal Facility, Faculty of Medicine, University of Malaya
- Demodex ermineae**
Nutting, W. B.; et al., 1975 a
Mustela erminea: New Zealand
- Demodex folliculorum**
Akbulatova, L. Kh., 1966 a
human, 4 clinical forms described
- Demodex folliculorum**
Avellini, G.; Fruganti, G.; and Morettini, B., 1971 a
Trichlorphon, dogs
- Demodex folliculorum**
Avellini, G.; and Pedini, B., 1971 a
dogs, case reports, no apparent lesions
- Demodex folliculorum**
Batunin, M. P.; and Remizov, D. N., 1965 a
human, in patients with acne rosacea, diagnosis, treatment
- Demodex folliculorum**
Bystrova, I. N.; and Askarova, Sh. Z., 1968 a
human, localized on skin of torso
- Demodex folliculorum**
Freiman, N. I., 1964 a
human, facial skin, treatment
- Demodex folliculorum (Simon, 1842)**
Garrett, L. E.; and Haramoto, F. H., 1967 a
humans: Hawaiian Islands
- Demodex folliculorum**
Kiselev, O. A., 1967 a
human, role in acne rosacea, treatment
- Demodex folliculorum Owen**
Nutting, W. B.; et al., 1975 a
Homo sapiens: New Zealand
- Demodex folliculorum**
Nutting, W.B.; Kirchheimer, W.F.; and Pfaltzgraff, R.E., 1966 a
possible causal relationships with human leprosy
- Demodex folliculorum**
Riechers, R.; and Kopf, A. W., 1969 a, figs.
mite distribution in cutaneous sites, human skin, survey
- Demodex folliculorum**
Voloshchenko, A. E., 1970 a
human, infections of the face, treatment using iontophoresis with potassium iodide solution
- Demodex folliculorum brevis**
Akbulatova, L. Kh., 1964 a
human, clinical aspects, epidemiology, seasonal activity, mite morphology, case reports: USSR
- Demodex folliculorum cervi Vanselow, 1910**
Kutzer, E.; and Grünberg, W., 1972 b
as syn. of D. cervi Prietsch, 1886
- Demodex folliculorum hominis**
Baksht, B. P., 1965 a
human, in patients with acne simplex and acne rosacea
- Demodex folliculorum longus**
Akbulatova, L. Kh., 1964 a
human, clinical aspects, epidemiology, seasonal activity, mite morphology, case reports: USSR
- Demodex longior Hirst**
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Demodex odocoilei sp. nov.**
Desch, C. E.; and Nutting, W. B., 1974 a, 785-788, figs. 13-17, pls. I-II, figs. 1-12
life cycle, pathogenesis
Odocoileus virginianus (sebaceous glands, hair follicles, venule): Dougherty County, Georgia; Eucha, Oklahoma; Stafford County, Virginia
- Demodex phylloides Csokor, 1879 =D. folliculorum suis (Simon, 1842)**
Garrett, L. E.; and Haramoto, F. H., 1967 a
pig: Hawaiian Islands
- Demodex phylloides**
Nutting, W. B.; et al., 1975 a
Sus scrofa: New Zealand
- Demodex pseudaxidis Schpringolts-Schmidt, 1937**
Kutzer, E.; and Grünberg, W., 1972 b
as syn. of D. cervi Prietsch, 1886
- Demodex saimiri sp. n.**
Lebel, R. R.; and Nutting, W. B., 1973 a, 719-722, figs. 1-13
Saimiri sciureus (hair follicles, sebaceous glands)
- Dendrolaelaps sp.**
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast
- Dennyyus sp.**
Arn, H., 1945 a
Micropus m. melba: Schweiz
- Dentocarpus Dusbabek et Cruz, 1966**
Fain, A., 1971 c
Labidocarpinae
key, key to African species
- Dentocarpus Dusbabek and Cruz**
McDaniel, B., 1968 b
Labidocarpidae
- Dentocarpus chaerephon (Fain, 1970) nov. comb.**
Fain, A., 1971 c, figs.
key, syn.: Labidocarpus chaerephon Fain, 1970
Tadarida limbata: Mont Wago, Congo
T. condylura: Mansoa et Contubo, Guinee Portugaise
- Dentocarpus chaerephon (Fain)**
Domrow, R.; and Moorhouse, D. E., 1975 a
Tadarida jobensis colonica: Queensland
- Dentocarpus exiguum sp. n.**
Fain, A., 1971 c, 226
Coleura afra: Ngombeni, Kiwale, Kenya

- Dentocarpus pipistrelli sp. n.
Fain, A., 1970 g, 282
Pipistrellus crassulus: Bokuma, Congo
- Dentocarpus pipistrelli Fain, 1970
Fain, A., 1971 c, figs.
description, key
- Dentocarpus tenuis (Fain, 1970) nov. comb.
Fain, A., 1971 c, figs.
key, syn.: Labidocarpus tenuis Fain, 1970
Myopterus whiteleyi: Banningville, République Democratic du Congo
- Dermacarus heptneri (Zachvatkin, 1941)
Rupes, V.; and Whitaker, J. O. (jr.), 1968 a, fig.
Mus musculus: Vigo County, Indiana
key to hypopi
- Dermacarus hypudaei (Koch, 1841)
Rupes, V.; and Whitaker, J.O. (jr.), 1968 a, fig.
Blarina brevicauda; Microtus ochrogaster; M. pennsylvanicus; Peromyscus leucopus; P. maniculatus bairdi; Zapus hudsonius: all from Vigo County, Indiana
key to hypopi
- Dermacarus hypudaei japonicus Fain, 1969
Fain, A.; Lukoschus, F. S.; and Uchikawa, K., 1974 a
Clethrionomys rufocanus bedfordiae; Microtus montebelli; Urotrichus talpoides; Sorex shinto; Crocidura dsinezumi: all from Japan
- Dermacarus newyorkensis n. sp.
Fain, A., 1969 f, 410-411
Microtus pennsylvanicus: New York
- Dermacarus ondatrae sp. n.
Rupes, V.; and Whitaker, J.O. (jr.), 1968 a, 493, 496-498, figs. 4-8
key to hypopi
Ondatra zibethica: 5 mi SW Clinton, Vermillion Co., Indiana; Vigo County, Indiana
- Dermacarus ornatus Fain, 1967
Pence, D. B.; and Genoways, H. H., 1974 a
Heteromys gaumeri (hair, skin): Yucatan, Mexico
- Dermacentor sp.
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India
- Dermacentor sp.
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Dipodomys heermanni; D. nitratoides; Peromyscus maniculatus; Sylvilagus auduboni: all from Kern County, California
- Dermacentor sp.
Hoogstraal, H.; et al., 1972 b
Ratufa affinis; Rattus sabanus; R. rajah; R. bowersii; Tragulus javanicus; domestic dog: all from Gunong Benom, Malaya
- Dermacentor sp.
Rao, T. R.; et al., 1973 a
sheep; goat; rodents: all from Western Himalayas
- Dermacentor spp.
Varma, R. N.; and Mahadevan, B., 1970 a
Rattus rattus brunnesculus; Suncus murinus; Tupia glis; horses; Rattus rattus rufescens; flag dragging: all from India
- Dermacentor spp.
Yamaguti, N.; et al., 1971 a
wild pig: Japan
domestic pig: Japan; Korea
horse: Japan; Korea
Selenarctos thibetanus japonicus: Japan
- Dermacentor albipictus Packard
Boyd, R. J., 1970 a
Cervus canadensis nelsoni: northwestern Colorado
- Dermacentor albipictus
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a
incidence survey, ticks as potential vectors of Francisella and Rickettsia, outdoor recreation area, negative findings
Dama dama; Odocoileus virginianus: all from Land between the Lakes
- Dermacentor albipictus
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreational area, seasonal distribution
Dama dama; Odocoileus virginianus: all from Land between the Lakes
- Dermacentor albipictus (Packard)
Ernst, S. E.; and Gladney, W. J., 1975 a, figs.
hybridization with D. nigrolineatus, no hybrid sterility, the two forms "appear to be conspecific"
- Dermacentor albipictus Packard
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 218
Odocoileus hemionus columbianus: Hastings Reservation California
- Dermacentor andersoni
Allen, J. R., 1973 a
guinea pig, skin reaction, basophils, possible hypersensitivity
- Dermacentor andersoni Stiles
Brinton, L. P.; Burgdorfer, W.; and Oliver, J. H., 1974 a, pls.
histology, fine structure, spermatozoa and egg passage, female tract, electron microscopy
- Dermacentor andersoni
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado
- Dermacentor andersoni
Emmons, R. W.; Brewster, F. M.; and Nelson, B. G., 1974 a
paralysis, human: living in California, acquired the tick bite in Oregon
- Dermacentor andersoni
Hamdy, B. H.; Taha, A. A.; and Sidrak, W., 1974 a
haemolymph synthesis and metabolism, protohaem of eggs, haemolymph and homogenate, delta-aminolaevulinic acid catabolism
- Dermacentor andersoni
Haynes, R.E.; Sanders, D.Y.; and Cramblett, H.G., 1970 a
ticks as vectors of Rocky Mountain spotted fever in children
- Dermacentor andersoni
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellent
- Dermacentor andersoni Stiles
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis: all from western Utah

- Dermacentor andersoni Stiles, 1908
 Keirans, J. E., 1975 a
 proposed suppression of *D. venustus* Marx MS. in Neumann, 1897, in order to conserve *D. andersoni* Stiles, 1908
- Dermacentor andersoni
 Meredith, J.; and Kaufman, W. R., 1973 a, figs.
 salivary gland, histology, ultrastructure, proposed site of fluid secretion
- Dermacentor andersoni
 Reger, J. F., 1974 a, figs.
 fine structure, spermatids and spermatozoa, cellular processes, electron microscopy
- Dermacentor andersoni Stiles
 Rich, G. B., 1971 a, figs.
 disease transmission, role in tick paralysis, extensive review
- Dermacentor andersoni Stiles
 Shimi, I. R.; et al., 1974 a
 eggs, fatty acid, isolation, partial identification, possibly methyl branched C₁₅ tricarboxylic acid containing two vicinal carboxylic acid groups
- Dermacentor atrosignatus Neumann
 Hoogstraal, H.; et al., 1972 b
Callosciurus caniceps; *Rattus sabanus*; *R. bowersii*; *Sus scrofa*; human: all from Gunong Benom, Malaya
- Dermacentor atrosignatus
 Rao, T. R.; et al., 1973 a
 goat: Western Himalayas
- Dermacentor auratus
 Boshell-M., J.; et al., 1968 a
 attempted isolation of Kyasanur Forest disease virus: Mysore State, India
- Dermacentor auratus
 Boshell-M., J.; and Rajagopalan, P.K., 1968 a
 experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India
- Dermacentor auratus Supino
 Hoogstraal, H., 1970 d
 humans (waist, shoulder, hand): Nepal
- Dermacentor auratus
 Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Culunda ellioti; *Sus scrofa*; *Cuon alpinus*; *Axis axis*; *Hystrix indica*; *Ratufa indica*; *Panthera pardus*; *Felis bengalensis*; *Suncus murinus*; *Bandicota* sp.; *Mus* sp.; *Rattus rattus rufescens*; *Funambulus tristriatus tristriatus*; *Rattus blanfordi*; *Rattus rattus wroughtoni*: all from Mysore State, India
- Dermacentor auratus
 Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
 population studies, seasonal variations: Kyasanur Forest disease area, India
- Dermacentor auratus
 Rao, T. R.; et al., 1973 a
 rodent; mammals: all from Western Himalayas
- Dermacentor auratus (Supino 1897)
 Varma, R. N.; and Mahadevan, B., 1970 a
 man; *Rattus rattus rufescens*; *Bandicota indica*; flag dragging: all from India
- Dermacentor suratus group
 Wilson, N. A., 1969 a
 Philippines
- Dermacentor compactus Neumann
 Hoogstraal, H.; et al., 1972 b
Sus scrofa: Gunong Benom, Malaya
- Dermacentor daghestanicus
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Dermacentor marginatus
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR
- Dermacentor marginatus
 Coşkuner, M. R., 1971 a
 development: Turkey
- Dermacentor marginatus
 Dinev, T.; and Zlatanov, Z., 1972 a
 vector survey, human tularemia, negative results: Silistra Region, Bulgaria
- Dermacentor marginatus Sulzer (1776)
 Gina, A., 1973 a
 synonymy
Capra hircus: Tirane region
- Dermacentor marginatus
 Kuosev, B., 1973 a
 seasonal dynamics and habitat: Tolbukhinski okrug
- Dermacentor marginatus
 Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia
- Dermacentor marginatus (Sulzer, 1786)
 Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, figs.
 distribution, life cycle, seasonal incidence, laboratory rearing
 cattle; goat; sheep; *Sus scrofa*; *Cervus elaphus*; *Capreolus capreolus*; horse; dog; *Erinaceus roumanicus*; *Sorex araneus*; *Lepus europaeus*; *Oryctolagus cuniculus*; *Citellus citellus*; *Eliomys quercinus*; *Dryomys nitedula*; *Apodemus flavicollis*; *A. sylvaticus*; *A. micropus*; *A. agrarius*; *Microtus arvalis*; *Muscardinus avellanarius*; *Clethrionomys glareolus*: all from Czechoslovakia
- Dermacentor marginatus
 Petrov, D.; and Belchev, D., 1973 a
 possible *Bacillus anthracis* transmitter
- Dermacentor marginatus
 Reháček, J.; et al., 1972 a
 vectors, *Coxiella burnetii* virus, survey: Central Slovakia
- Dermacentor marginatus
 Reháček, J.; et al., 1975 a
 survey for infection with *Coxiella burnetii* and spotted fever group rickettsiae: Lucenec and V. Krtíš districts, Slovakia
- Dermacentor marginatus
 Reháček, J.; Rajcani, J.; and Gresikova, M., 1969 a
 favorable environment for Tribeč virus reproduction
- Dermacentor marginatus
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; *Alticola argentatus*; *Orcicetus migratorius*; *Dryomys nitedula*; *Rattus turkestanicus*: all from Tadzhikistan

- Dermacentor marginatus
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution:
Montenegro
- Derm[acentor] marginatus
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria
- Dermacentor marginatus
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey,
not infected: Calabria, Italy
- Dermacentor (Asiacentor) montanus sp. n.
Filippova, N. A.; and Panova, I. V., 1974 a, 470, 471-
475, figs. 1-5; 1974 b
Ochotona rufila: Peter the I ridge, near Obikhingou
river
- Dermacentor nigrolineatus (Packard)
Ernst, S. E.; and Gladney, W. J., 1975 a, figs.
hybridization with *D. albipictus*, no hybrid sterility,
the two forms "appear to be conspecific"
- Dermacentor nitens
Todorovic, R. A.; et al., 1975 a
cattle, role in transmission of anaplasmosis and
babesiosis needs to be determined: Cauca River Valley,
Colombia
- Dermacentor nitens
Todorovic, R. A.; Gonzalez, E. F.; and Adams, L. G.,
1975 a
simultaneous vaccination against bovine babesiosis and
anaplasmosis, chemotherapeutic monitoring of post-vaccination
reactions, tick- or blood-borne challenge, evaluation
of infectivity and virulence of blood from acute
and patent infections used for vaccination: Colombia
- Dermacentor niveus
Coskuner, M. R., 1971 a
Turkey
- Dermacentor nuttalli
Antsiferov, M. I.; et al., 1976 a
vectors of human tularemia bacteria: Tuva, ASSR
- Dermacentor occidentalis
al-Ahmadi, A. Z., 1970 a
gamma irradiation, development, spermatogenesis, fertility
- Dermacentor occidentalis Marx
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 219
Odocoileus hemionus columbianus: Hastings Reservation,
California
- Dermacentor occidentalis Marx
Oliver, J. H. (jr.); al-Ahmadi, Z.; and Osburn, R. L.,
1974 a, figs.
mating, spermatophore production, spermatophore transfer
- Dermacentor pardalinus Koch (1844)
Gina, A., 1973 a
as syn. of *Dermacentor marginatus* Sulzer (1776)
- Dermacentor parumapertus
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and
B arboviruses
Citellus beecheyi; *Dipodomys heermanni*; *D. nitratoides*;
Lepus californicus; *Sylvilagus auduboni*: all from Kern
County, California
- Dermacentor parumapertus Neumann
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; *S. armatus*; *S. beldingi*
crebus: all from western Utah
- Dermacentor (Asiacentor) pavlovskyi (tod of subgen.)
Filippova, N. A.; and Panova, I. V., 1974 a, fig.;
1974 b
- Dermacentor pavlovskyi Ol.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia
- Dermacentor pictus
Czezugra, B., 1975 a
carotenoids, cryptoxanthin as dominant one
- Dermacentor pictus
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia
- Dermacentor raskemensis
Rao, T. R.; et al., 1973 a
cattle; goat; sheep; dog; mouse; hare; rodent: all
from Western Himalayas
- Dermacentor reticulatus
Simon, P. H.; Rancien, P.; and Euzeby, J., 1974 a
cattle, seasonal distribution, not important as vector
of *Babesia divergens*: France
- Dermacentor reticulatus Fabricius 1794
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Austria
- Dermacentor reticulatus
Snow, K. R., 1972 a, figs.
key; detailed description of larvae
- Dermacentor silvarum
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia
- Dermacentor variabilis
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Dermacentor variabilis
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E.,
1975 a
hemolymph test-positive in tick survey for vectors of
Rocky Mountain spotted fever during public educational
program in South Carolina
- Dermacentor variabilis
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a,
figs.
incidence survey, outdoor recreation area, isolation of
Rickettsia rickettsii, *Francisella tularensis* and non-
pathogenic bacterium-like organism from ticks
Felis domesticus; *Sylvilagus floridanus*; *Canis familiaris*;
Sciurus niger; *Urocyon cinereoargenteus*; *Sciurus carolinensis*; *Didelphis virginiana*; *Procyon lotor*;
Vulpes fulva; *Mephitis mephitis*; *Marmota monax*: all
from Land between the Lakes
Microtus pennsylvanicus (exper.)
- Dermacentor variabilis
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreational area, seasonal distribution
Felis domesticus; *Sylvilagus floridanus*; *Canis familiaris*;
Sciurus niger; *Urocyon cinereoargenteus*; *Sciurus carolinensis*; *Didelphis virginiana*; *Microtus ochrogaster*;
Procyon lotor; *Vulpes fulva*; *Mephitis mephitis*;
Odocoileus virginianus; *Marmota monax*: all from Land
between the Lakes
- Dermacentor variabilis (Say)
Coons, L. B.; and Roshdy, M. A., 1973 a, figs.
unfed males, salivary glands, non-granular and
granule-secreting alveoli, fine structure, histo-
chemistry, nerve innervation
- Dermacentor variabilis (Say)
Coons, L. B.; Roshdy, M. A.; and Axtell, R. C., 1974 a,
figs.
central nervous system, fine structure

- Dermacentor variabilis**
Ellis, H.R., 1975 a, fig.
species frequently found in Arkansas, public health importance
- Dermacentor variabilis**
Haynes, R.E.; Sanders, D.Y.; and Cramblett, H.G., 1970 a
ticks as vectors of Rocky Mountain spotted fever in children
- Dermacentor variabilis**
McEnroe, W. D., 1974 a
extension of range, population variations, humidity and temperature: eastern Massachusetts
- Dermacentor variabilis (Say)**
Nagar, S.K., 1967 a
parthenogenesis
- Dermacentor variabilis**
Nagar, S. K., [1969 a]
taxonomic value of ovipositional rate
- Dermacentor variabilis**
Nagar, S. K., [1969 b]
duration of preoviposition and oviposition periods
- Dermacentor variabilis**
Obenchain, F. D., 1974 a, figs.
structure, anatomical relationships, synganglion
- Dermacentor variabilis**
Obenchain, F. D., 1974 b, figs.
classification scheme for 13 types of secretory cells, histology of secretory cells, gross anatomy of nervous system
- Dermacentor variabilis Say**
Obenchain, F. D.; and Oliver, J. H. (jr.), 1975 a, figs., pls.
secretory cell types, axonal pathways, putative neurohemal-neuroendocrine associations, comparisons with other arthropods
- Dermacentor variabilis**
Sexton, D.J.; et al., 1976 a
incidence survey, spotted fever group rickettsiae in ticks removed from dogs, 0.8% infection rate: Mississippi
- Dermacentor variabilis (Say)**
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- Dermacentor venustus Marx MS.** in Neumann, 1897
Keirans, J. E., 1975 a
proposed suppression in order to conserve *D. andersoni* Stiles, 1908
- Dermaleichus anatinus Koch, 1844**
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of *Freyana a. anatina* (Koch)
- Dermaleichus anthi Canestrini, 1878**
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of *Montesauria bilobata* (Robin) [? n. comb.]
- Dermaleichus eulabis Buchholz, 1869**
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of *Montesauria eulabis* (Buchholz) [? n. comb.]
- Dermaleichus hirudinis Canestrini, 1878**
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of *Pterodectes rutilus* Robin
- Germanyssus gallinace**
Bădescu, C.; and Bogescu, M., 1970 a
Sevin, Dipterex, Co-Ral, fowl
- Germanyssus gallinace**
Cotton, T. D., 1970 a
vector of *Trypanosoma macfieei*
- Germanyssus gallinace**
Giroud, P.; and Morel, P. C., 1969 a, fig.
dermatitis affecting man and domestic animals, extensive clinical review
- Germanyssus gallinace**
Kutzer, E., 1972 b
antiparasitics, poultry, review
- Germanyssus gallinace (Redi) Dug.**
Ogandzhianian, A. M., 1970 a
zonal distribution
Passer domesticus; *Petronia petronia*: all from Armenian SSR
- Germanyssus gallinace (De Geer)**
Radovsky, F. J., 1969 a, figs.
- Germanyssus gallinace**
Ramsay, G. W.; Mason, P. C.; and Hunter, A. C., 1975 a
dog: Queenstown, New Zealand
- Germanyssus gallinace**
Romashova, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides
- Germanyssus gallinace Redi**
Sartbaev, S. K., 1965 a
south Kirgiz
- Germanyssus gallinace**
Simmons, E. E., 1976 a
human, case history, possible sources of infection
- Germanyssus gallinace**
Speranskaya, V. N.; et al., 1970 a
trolene, mikazin, milbex, chickens, efficacy, toxicity
- Germanyssus gallinace (Redi) Dug.**
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast
- Germanyssus hirundinis (Herm.) Berl.**
Ogandzhianian, A. M., 1970 a
zonal distribution
Passer domesticus; *Alauda arvensis*: all from Armenian SSR
- Germanyssus passerinus Berl. et Trouess.**
Ogandzhianian, A. M., 1970 a
zonal distribution
Passer domesticus: Armenian SSR
- Germanyssus prognophilus**
Davis, J. C., 1974 a
feeding, mating, oviposition, sex determination, egg sex ratio variation
- Germanyssus prognophilus**
Davis, J. C., 1974 b
aggregation behavior, tactile and chemical stimuli, receptors, mechanism and adaptive value, pheromones reducing locomotion
- Dermatobia hominis**
Flew, G. P.; and Grundy, J. H., 1967 a, figs.
humans, boil-like skin infections, case reports, epidemiology: British soldiers in British Guyana
- Dermatobia hominis**
Hubler, W. R.; Rudolph, A. H.; and Dougherty, E. F., 1974 a, figs.
human, case report, resident of Panama in Houston
- Dermatobia hominis**
Jobsen, J. A., 1974 a
sterile male technique for control, radioactive cobalt
- Dermatobia hominis**
de Lello, E.; Toledo, L. A.; and Foresti, F., 1974 a, figs.
chromosome study: Brazil

- Dermatobia hominis
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy
- Dermatobia hominis (Linnaeus jr., 1781)
Rossi, M.A.; and Zucoloto, S., 1973 a, fig.
cerebral myiasis producing fatal purulent meningitis, infant, case report
human (brain): São Paulo, Brasil
- Dermatophagoidinae
Gaud, J., 1968 b
Psoroptidae, characters, affinities, key to genera
- Diabolicoptes n. gen. (type genus)
Fain, A.; and Domrow, R., 1974 a, 122, 124
Sarcopticidae, Diabolicoptinae n. subfam., tod: D. sarcophilus n. sp.
- Diabolicoptes phascogale n. sp.
Fain, A.; and Domrow, R., 1974 a, 128-130, figs. 23-33
Phascogale tapoatafa: Christmas Hills, near Melbourne, Victoria
- Diabolicoptes sarcophilus n. sp. (tod)
Fain, A.; and Domrow, R., 1974 a, 122, 124-125, figs. 1-20
Sarcophilus harrisii (faeces): Launceston, Tasmania
- Diabolicoptinae n. subfam.
Fain, A.; and Domrow, R., 1974 a, 122, 124
Sarcopticidae, type genus: Diabolicoptes n. g.
- Diamanus montanus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Citellus beecheyi; Spilogale putorius: all from Kern County, California
+rodent burrows
- Diamanus montanus
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Spermophilus beecheyi: California, USA
- Diamanus montanus (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi mullis; S. l. lateralis; Ammospermophilus l. leucurus: all from western Utah
- Dinopsyllus tsaratananae Klein, 1968
Klein, J.-M., 1970 a, figs.
description, diagnosis
Rattus rattus: Massif du Tsaratanana, Madagascar
- Diomedacarus Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a
Freyanidae, Freyaninae, key, Antarctic and subantarctic birds
- Diomedacarus gigas (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a
synonymy
Diomedea melanophris: South Georgia Island
- Diplocerus Nitzsch, 1874
Paz Martin, M., 1975 a
as syn. of Gyropus Nitzsch, 1818
- Diproctophyllodes n. g.
Atyeo, W. T.; and Gaud, J., 1968 a, 209, 211-212
Proctophyllodidae. Proctophyllodinae, tod: D. dielytra (Trouessart, 1885) n. comb.
- Diproctophyllodes Atyeo and Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae
- Diproctophyllodes dielytra (Trouessart, 1885) n. comb. (tod)
Atyeo, W. T.; and Gaud, J., 1968 a, figs.
synonymy
Pipra aureola: Cayenne
P. gutturalis: "
P. erythrocephala: Guyanes
Manacus manacus: West Indies
P. e. rubrocipilla: Brazil
- Diproctophyllodes oxyrunci n. sp.
Atyeo, W. T.; and Gaud, J., 1968 a, 209, 214-215, figs. 8-11
Oxyruncus cristatus: east of Horqueta, Concepcion dept., Paraguay; Parque Nacional do Itatiaia, Estado do Rio de Janeiro, Brazil; Venezuela
- Docophoroides Giglioli, 1864
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Docophoroides harrisoni Waterston, 1917; D. brevis (Dufour, 1835); D. murphyi (Kellogg, 1914); D. simplex (Waterston, 1914)
- Docophoroides brevis (Dufour, 1835)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea exulans: Pacific Ocean
- Docophoroides brevis (Dufour, 1835)
Clay, T.; and Moreby, C., 1967 a, figs.
key, syn.: Docophoroides chilensis Carricker, 1964
- Docophoroides brevis (Dufour, 1835)
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: Crozet; South Georgia; Kerguelen; Macquarie
- Docophoroides chilensis Carricker, 1964
Clay, T.; and Moreby, C., 1967 a
as syn. of D. brevis (Dufour, 1835)
- Docophoroides harrisoni Waterston, 1917
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: subantarctic islands
D. chrysostoma: subantarctic islands
- Docophoroides murphyi (Kellogg, 1914)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Macronectes giganteus: King George V Land
- Docophoroides murphyi (Kellogg, 1914)
Clay, T.; and Moreby, C., 1970 a
Phoebezia palpebrata: subantarctic islands
Macronectes giganteus: South Georgia; Kerguelen; Macquarie
- Docophoroides pacificus subsp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean
- Docophoroides pacificus ferrisi Harrison, 1937
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes: Pacific Ocean
- Docophoroides simplex (Waterston, 1914)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea chrysostoma: Pacific Ocean
- Docophoroides simplex (Waterston, 1914)
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia
D. chrysostoma: subantarctic islands
Procellaria aequinoctialis: subantarctic islands
- Docophorus colymbinus Denny, in Piaget, 1880
Constanceanu, M. I.; et al., 1961 a
as syn. of Philopterus colymbinus Denny, 1842
- Docophorus testudinarius Denny, in Piaget, 1880
Constanceanu, M. I.; et al., 1961 a
as syn. of Philopterus testudinarius Denny 1842

- Docophorus tricolor Nitzsch, in Piaget 1880
Constanceanu, M. I.; et al., 1961 a
as syn. of Philopterus tricolor Nitzsch 1818
- Dogielacarus Dubinin, 1949
Atyeo, W. T., 1974 a
reassigned to Xolalgidae from Falculiferidae
- Dogielacarus uncitibia Dubinin, 1949
Atyeo, W. T., 1974 a, figs.
redescription
Porzana parva: study skin from France
- Dolichodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39,
51, 53, 60-62
Proctophyllodidae, Pterodectinae new subf.m., key,
morphology, host-parasite relationships
tod: Dolichodectes edwardsi (Trouessart) n. comb.
- Dolichodectes allocaulus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes allocaulus Gaud and Mouchet, 1957
- Dolichodectes diplocercus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes diplocercus Gaud and Mouchet, 1957
- Dolichodectes edwardsi (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy
- Dolichodectes glyphonotus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes glyphonotus Gaud and Mouchet, 1957
- Dolichodectes platynocercus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes platynocercus Gaud and Mouchet,
1957
- Doloisia brachypus (Audy & Nadchatram, 1957)
Nadchatram, M., 1972 a
Sundasciurus lowii: Gunong Benom
- Domrownyssus dentatus (Domrow)
Domrow, R., 1973 a
Antechinus stuartii: Victoria
- Doratopsylla coreana
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan
- Doratopsylla coreana Darskaya, 1949
Ono, Z., 1970 a, figs.
Sorex sp.; *S. unguiculatus*; *S. caecutiens saevus*: all
from Hokkaido, Japan
- Doratopsylla (D.) dumperfi Arg., 1935
Avetisian, G. A., 1970 a
+[*Microtus arvalis*]. (nest): Armenia SSR
- Doratopsylla dasycnema (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative dis-
tribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; *Sorex araneus*; *S. minutus*;
S. alpinus; *Neomys anomalus*: all from Beskid Zywiecki
- Doratopsylla dasycnema
Janion, S. M., 1974 a
variations in parasite numbers, variations in host
numbers
Clethrionomys glareolus: Białowieska Forest
- Doratopsylla d. dasycnema (Rothschild)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Doratopsylla dasycnema dasycnema (Rothschild)
Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland
- Doratopsylla dasycnema dasycnema (Rothschild)
Ulmansen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories
of host, level of infestation
- Doropygus curvipes n. sp.
Gotto, R. V., 1975 a, 165, 169-171, figs. 3A-0
Chemidocarpa etheridgii (=*Styela etheridgii*): Port
Jackson (Sydney Harbour), Australia
- Doropygus flexus n. sp.
Gotto, R. V., 1975 a, 165, 167-169, figs. 2A-N
Pyura praeputialis (pharynx): Port Jackson (Sydney
Harbour); Cape Banks (Botany Bay); Harbord (north of
Port Jackson), Australia
- Dubininia Gaud and Mouchet, 1959
Atyeo, W. T.; and Peterson, P. C., 1967 b
as syn. of Scutomegninia Dubinin, 1951
- Dysmicus barrerai (Jordan, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia australis australis; *Galea leucoblephara*:
all from Argentina
- Dysmicus barrerai (Jord., 1939)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.: Argentina
- Dysmicus ixianus Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina

- Eadiea Jameson*, 1949
Dusbabek, F., 1969 a
 Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Eadiea desmanae* spec. nov.
Lukoschus, F. S., 1969 a, 575-583, figs. 1-24
Galemys pyrenaicus: Moulis (Ariège)
- Eadiea longisetosa* Dubinin & Karpovitsch, 1957
Dusbabek, F., 1969 a, figs.
- Eadiea multiseta* sp. nov.
Lukoschus, F. S.; and Driessen, F. M., 1969 a, 383-389, figs. 1-20
Crocidura russula; Helmond (Brabant)
- Echidnophaga* sp.
Haas, G.E.; and Tomich, P.Q., 1973 a
Rattus rattus: Egypt
- Echidnophaga bradyta* (Jordan and Rothschild)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa
- Echidnophaga gallinacea*
Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus: Nile Valley, Egypt
- Echidnophaga gallinacea* (Westwood)
Haas, G.E.; and Tomich, P.Q., 1973 a
Mustela nivalis subpalmata; *Rattus norvegicus*; *R. rattus*: all from Egypt
- Echidnophaga gallinacea*
Hardy, J.L.; et al., 1974 a
 negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; *Citellus beecheyi*; *Dipodomys* sp.; *Lepus californicus*; *Neotoma lepida*; *Orychomys torridus*; *Peromyscus maniculatus*; *Sylvilagus auduboni*: all from Kern County, California
- Echidnophaga gallinacea*
Kalkofen, U. P.; and Greenberg, J., 1974 a
 dog, case report
- Echidnophaga gallinacea*
Kalkofen, U. P.; and Greenberg, J., 1974 b
 dogs, naled-impregnated collars
- Echidnophaga gallinacea* (Westwood)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa
- Echidnophaga gallinacea* (Westwood)
Turkowski, F. J., 1974 a
Urocyon cinereoargenteus; *Vulpes macrotus*: all from Arizona
- Echidnophaga murina*
Beaucournu, J.-C., 1973 b
 survey, epidemiology
Mustela nivalis: France
- Echidnophaga murina* (Tiraboschi)
Haas, G.E.; and Tomich, P.Q., 1973 a
Rattus rattus; *Mustela nivalis subpalmata*; *Rattus norvegicus*: all from Egypt
- Echidnophaga myrmecobii*
Williams, R. T., 1972 a
 distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia
- Echidnophaga perilis* (Jordan)
Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales
- Echidnophaga popovi* Ioff et Arg., 1934
Avetisian, G. A., 1970 a
 +*Vulpes* (burrow); [*Meriones blackleri*]: all from Armenian SSR
- Echimyopus dasypus* n. sp.
Fain, A.; et al., 1973 a, 552-555, figs. 1-6
Dasyurus novemcinctus: Caimitallo, Chilibre, Province of Panama, Republic of Panama
- Echimytricalges surinamensis* spec. nov.
Fain, A.; and Lukoschus, F., 1970 a, 55, 58-59, figs. 5-8
Proechimys g. guyannensis: Uitkijk, Suriname
- Echinacarus Dubinin*
Atyeo, W. T.; and Peterson, P. C., 1970 a
 Proctophyllodidae, Alloptinae, key, Antarctic and subantarctic birds
- Echinacarus petaliferus* (Trouessart), new status
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs. synonymy
- Echinacarus rubidus* (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs. synonymy
Diomedea melanophris: South Georgia Island
- Echinacarus rubidus* (in part): Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Echinacarus petaliferus* (Trouessart), new status
- Echineustathia* n. g.
Gaud, J.; and McDaniel, B., 1969 a, 602, 604-605
 Pterolichidae, Eustathinae, tod: *E. tricapitosetosa* (McDaniel, 1962) [n. comb.]
- Echineustathia tricapitosetosa* [n. comb.] (tod) [published in 1962 as *tricapitoseta*]
Gaud, J.; and McDaniel, B., 1969 a, figs.
 Syn.: *Chauliacia tricapitosetosa* McDaniel, 1962
- Echinoecus pentagonus* (A. Milne Edwards)
Suzuki, K.; and Takeda, M., 1974 a
 parasite, not commensal; "Miyake (1939) who was of opinion that this species may be separated into some species and subspecies... At the present knowledge all the species and subspecies hitherto distinguished having the seemingly quite different shape and habit are synonymized with *E. pentagonus*. . ."
Pseudocentrotus depressus; *Anthocidaris crassispina*: all from coast of Uchiura
- Echinolaelaps* sp.
Rao, T. R.; et al., 1973 a
 Western Himalayas
- Echinolaelaps echidninus*
Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus; *Arvicantis niloticus*: all from Nile Valley, Egypt
- Echinolaelaps echidninus* (Berlese, 1887)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Echinolaelaps echidninus*
Rao, T. R.; et al., 1973 a
 rat; shrew: all from Western Himalayas
- Echinolaelaps echidninus* (Berlese, 1887)
Takada, N.; and Yamaguchi, T., 1971 a
Rattus norvegicus: Honshu, Japan
- Echinophthiridae* Enderlein
Clay, T.; and Moreby, C., 1967 a
 key to Antarctic genera
- Ectinorox levipes* (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon longipilis suffusus: Argentina
- Ectinorox onychius onychius* (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon iniscatus; *A. olivaceus brachiotis*: all from Argentina

- Ectinorus trionyx* Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia australis australis: Argentina
- Ectoparasites.** See Ectoparasites, Part 6, Subject Headings
- Edentalges bradypus* Fonseca, 1954
Fain, A.; and Lukoschus, F., 1970 a
Bradypus t. tridactylus: Uitvlucht, Suriname
- Eichlerinopon anaspilum* (Nitzsch)
Grinbergs, A. R., 1974 a
Corvus corax: Lettland
- Eichlerinopon anathorax* (Nitzsch)
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland
- Eichlerinopon cornicis* (De Geer)
Grinbergs, A. R., 1974 a
Corvus cornix; Coloeus monedula: all from Lettland
- Eidmanniella*
Clay, T.; and Moreby, C., 1967 a
Menoponidae, key
- Eidmanniella* sp.
Clay, T., 1970 b, figs.
- Eidmanniella albescens* (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sula dactylatra; S. sula; S. leucogaster: all from Pacific Ocean
- Eidmanniella pellucida* (Rudow, 1869)
Clay, T.; and Moreby, C., 1970 a
Phalacrocorax albiventer: subantarctic islands
- Elbelia* n. gen.
Price, R. D.; and Emerson, K. C., 1975 a, 427-428
Menoponidae, tod: E. validi n. sp.
- Elbelia validi* n. sp. (tod)
Price, R. D.; and Emerson, K. C., 1975 a, 427, 429,
 figs. 1-3
Chrysocolaptes xanthopygius validus: Selangor, Malaya
C. lucidus guttacristatus: Thailand
- Elongiphysalis* subgen. n.
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a, 480, 482
 subgen. of *Haemaphysalis*, tod: *H. (E.) elongata*
Neumann, 1897
- Eltonella iolderiensis* sp. n.
Amanguliev, A., 1973 a, 89-91, fig. 1a, b, v, g, d, e, zh
Crocidura sp.; *Nesokia indica*; *Dyromys nitidulus*; *Mus musculus*; *Apodemus sylvaticus*; *Meriones persicus*; *Cricetulus migratorius*; *Calomyscus bailwardi*; *Microtus socialis:* all from Jol-Dere gorge, Western Kopetdag, Turkmen SSR
- Eltonella magnus* sp. n.
Amanguliev, A., 1973 a, 91, 92, fig. 2a, b, v, g, d, e, zh
Crocidura sp.; *Apodemus sylvaticus*; *Cricetulus migratorius*; *Calomyscus bailwardi*; *Microtus socialis:* all from Jol-Dere gorge, Western Kopetdag, Turkmen SSR
- Eltonella (E.) pachydactyli* (Lawrence, 1949), Vercammen-Grandjean, 1965
Vercammen-Grandjean, P.H., 1967 c
 Syn.: *Sauriscus ewingi* Lawrence, 1949
- Eltonella (Eltonella) sicei* (Andre, 1951)
Tauflieb, R., 1969 b
Ichneumia albicauda: Angola
- Eltonella tweediei* Audy, 1956
Nadchatram, M., 1972 a
Draco spp.: Gunong Benom
- Elytrophora*
Sproston, N. G., 1969 a
 as mechanical vector of *Capsala, Thunnus maccoyi*
- Embamyobia* subg. nov.
Fain, A., 1972 b, 155
 subgen. of *Ugandobia*, tod: *U. (E.) taphozous* spec. nov.
- Emetha audouini*
Romestand, B.; and Trilles, J.-P., 1975 a
 cross-immunity with *Meinertia oestroides*
Maena maena: Hérault, France
- Emetha audouini* (Edwards, 1840)
Romestand, B.; and Trilles, J.P., 1975 b
 immune reaction of host limits parasite population,
 Ouchterlony test
Maena maena
- Enderleinellus* sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus: western Utah
- Enderleinellus heliosciuri* Ferris
Benoit, P. L. G., 1969 b
Heliosciurus ruwenzorii; Paraxerus cepapi quotus:
 all from the Congo
- Enderleinellus nitzschi* Fahr.
Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozerisk region, Leningrad oblast
- Enderleinellus suturalis* Osborn
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus; S. l. lateralis: all from western Utah
- Endopalpiger* Schulze
Roberts, F. H. S., 1970 a
 subgenus of *Ixodes*
- Entomoda radiata* (Miller)
Ho, J.-S., 1971 a
 as syn. of *Chondracanthodes radiatus* (Miller 1776)
- Entonyssidae*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Entonyssus*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Entophionyssus*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Entophiophaga*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Eomenacanthus stramineus* Nitzsch
Derylo, A., 1974 a, figs.
 poultry, pathogenicity
- Eomenacanthus stramineus*
Derylo, A., 1974 b
 body weight, hens, turkeys, economic importance
- Eomenacanthus stramineus* Nitsch
Derylo, A.; and Gogacz, E., 1974 a
 blood amount taken from hens, radioactive chromium as label
- Eomenacanthus stramineus*
Patyk, S., 1974 a
 chlorphenvinphos derivatives, in vitro
- Epidermoptes bilobatus*
Nouvel, J.; et al., 1971 a
 birds (peau et duvet): Parc Zoologique de Paris

- Epimyodex nov. gen.**
Fain, A.; and Orts, S., 1969 a, 65, 66
Demodicidae, tod: *Epimyodex talpae n. sp.*
- Epimyodex talpae gen. et. sp. nov. (tod)**
Fain, A.; and Orts, S., 1969 a, 65, 66-68, figs. 1-7
Talpa europea (tissus cellulaires): Lillois, Belgique
- Episbates pederiformis (Dufour, 1835)**
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes: Pacific Ocean
- Episbates pederiformis**
Clay, T.; and Moreby, C., 1967 a, fig.
key
- Episbates pederiformis (Dufour, 1835)**
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia
- Epitedia weinmanni (Roths.)**
Woods, C. E.; and Larson, O. R., 1970 a
Mustela frenata; squirrel: all from North Dakota
- Eremoctenia subgenus**
Maa, T. C., 1971 a
subgenus of Penicillidia
- Eremoctenia vandeuseni Maa, 1962**
Maa, T. C., 1971 a
as syn. of Penicillidia (Eremoctenia) vandeuseni (Maa)
1962
- Ergasilidae [sp.]**
Cressey, R. F.; and Collette, B. B., 1971 a, 405
Xenentodon cancila (gill filaments): Sutlej River,
Punjab, India
- Ergasilus sp. A**
Cressey, R. F.; and Collette, B. B., 1971 a
(gill filaments of all)
Strongylura marina: Lake Yzabel, Guatemala
S. timucu: Guatemala-British Honduras border
- Ergasilus sp. B**
Cressey, R. F.; and Collette, B. B., 1971 a
Xenentodon cancila (gill filaments): Ceylon
- Ergasilus sp.**
Lahav, M., 1974 a, figs.
control, Bromex-50, Dipterex-50, Malathion-50
Mugil cephalus; M. capito (gills of all): all from
Israel (sea-water ponds)
- Ergasilus sp.**
Paperna, I., 1969 e, fig.
Mugil sp. (gills): Sakumo lagoon, near Tema, Ghana
- Ergasilus anchoratus Markewitsch, 1946**
Smirnova, T. S., 1971 a
(gills of all)
Pseudobagrus fulvidraco: Lake Bolon; Amur at Petrovsk
Liocassis kraschnikowi: channel SiI
Sarcochilichthys sinensis lacustris: Lake Bolon
- Ergasilus argulus Gressey, n. sp.**
Gressey, R. F.; and Collette, B. B., 1971 a, 347, 352-
353, figs. 10-16
Strongylura fluviatilis; S. scapularis (gill filaments
of all): all from Dagua River, Colombia, S. America
- Ergasilus briani**
Kaletskaia, S. L., 1970 a
[Leuciscus idus]: Zapadnaja Dvina
- Ergasilus briani Markewitsch, 1932**
Smirnova, T. S., 1971 a
(gills of all)
Oncorhynchus gorbuscha: region of Lake Khivand
Coregonus ussuriensis: region of Lake Bolon
Esox reichertii: region of Lake Bolon
Leuciscus waleckii: Zeia, mouth of Budunda; region of
Lake Bolon
Phoxinus percnurus mantschuricus: Zeia, mouth of
Budunda
Pseudasius leptcephalus: Zeia, mouth of Budunda;
region of Lake Bolon and Lake Khivand
Opsariichthys uncirostris amurensis: Zeia, mouth of
Budunda
Pseudorasbora parva: region of Lake Bolon
Gobio gobio cynocephalus: region of Lake Bolon and
Lake Khivand
Sarcochilichthys sinensis lacustris: region of Lake
Bolon
Sauvagobio dabryi: region of Lake Bolon
Rostrogobio amurensis: region of Lake Bolon
Hemibarbus labeo: Zeia, mouth of Budunda; region of
Lake Bolon
H. maculatus: region of Lake Bolon
Parabramis pekinensis: region of Lake Bolon
Erythroulter erythropterus: region of Lake Bolon
E. mongolicus: region of Lake Bolon
Hemiculter l. leucisculus: Zeia, mouth of Budunda;
region of Lake Bolon
Acanthorhodeus asmissi: region of Lake Bolon
Carassius auratus gibelio: Zeia, mouth of Budunda;
region of Lake Bolon
Cyprinus carpio haematopterus: region of Lake Bolon
Elopichthys bambusa: region of Lake Bolon
Nemichilus barbatulus: " "
Siniperca chuatsi: Amur, near Petrovsk; region of
Lake Bolon
Percottus glehni: Zeia, mouth of Budunda
- Ergasilus coleus Cressey, n. sp.**
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 353
figs. 17-25
Strongylura urvillii (gill filaments): Philippines
S. strongylura: Mindanao, Philippines; Sandakan Bay,
Borneo; Porto Novo, Madras, India; Arnhem Land, Australia
Xenentodon cancila (gill filaments): Travancore and
Calcutta, India
- Ergasilus cunningtoni Capart, 1944**
Paperna, I., 1969 e
Alestes leuciscus; A. nurse; Distichodus rostratus;
Pellonula afzeliusi (gill leaf of all): all from
the Volta basin, Ghana
- Ergasilus inflatipes Cressey, n. sp.**
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 356-
358, figs. 33-41
Strongylura senegalensis: Volta River, Ghana; Ebzie
Lagoon, Ivory Coast
- Ergasilus japonicus Harada, 1930**
Smirnova, T. S., 1971 a
as syn. of Neoergasilus japonicus (Harada, 1930)
- Ergasilus kandti Van Douwe, 1912**
Paperna, I., 1969 e
Lates niloticus; Synodontis membranaceus; S. seneg-
lensis; Citharinus citharus: all from the Volta basin,
Ghana
- Ergasilus labracis**
Hogan, T. M.; and Williams, B. S., 1976 a
Morone saxatilis (gill filaments); Morone americana
(gill filaments); Microgadus tomcod: all from Hudson
River between Ossining and Peekskill
- Ergasilus lamellifer Fryer, 1961**
Paperna, I., 1969 e
Physalia pellucida: Volta lake, Ghana

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- Ergasilus latus* Fryer, 1960
Paperna, I., 1969 e
Tilapia zillii; *T. nilotica*; *T. guineensis*; *T. heudeloti*: all from the Volta basin, Ghana
- Ergasilus lizae*
Joy, J. E., 1976 a
 seasonal distribution, incidence and size of host
Leiostomus xanthurus (gills): Clear Lake, Texas
- Ergasilus lizae* Kröver, 1863
Wiles, M., 1975 a
Fundulus diaphanus (gills): freshwater lakes of Nova Scotia
- Ergasilus orientalis* Yamaguti
Cressey, R. F.; and *Collette, B. B.*, 1971 a, fig.
Strongylura incisa: Emerald River, Groote Eylandt, Arnhem Land, Australia
Potamorrhaphis guianensis: Amazon River, Gurupá, Brazil
- Ergasilus parasiluri* (Yamaguti, 1936)
Smirnova, T. S., 1971 a
 synonymy
 (gills of all)
Parasilurus asotus: Lake Bolon; River Zeia, at mouth of Budunda
Silurus soldatovi: Lake Bolon
Pseudobagrus fulvidraco: Lake Bolon; Zeia, at mouth of Budunda; Amur at Petrovsk
Liocassis ussuriensis: Lake Bolon
Sarcophilichthys sinensis lacustris: region of Lake Bolon
- Ergasilus peregrinus* Heller, 1865
Smirnova, T. S., 1971 a
 (gills of all)
Siniperca chu-tsi: Zeia at mouth of Budunda; Amur at Petrovsk; region of Lake Bolon
Elopichthys bambusa: Amur at Petrovsk; region of Lake Khivand
Coregonus ussuriensis: region of Lake Bolon
- Ergasilus sarsi* Capart, 1944
Paperna, I., 1969 e
Clarias lazera: Volta basin, Ghana
- Ergasilus scalaris* Markewitsch, 1940
Smirnova, T. S., 1971 a
 (gills of all)
Parasilurus asotus: Lake Bolon; River Zeia near Krasnoiar
Silurus soldatovi: Lake Bolon
Elopichthys bambusa: " "
- Ergasilus semicoleus* Cressey, n. sp.
Cressey, R. F.; and *Collette, B. B.*, 1971 a, 347, 353-356, figs. 26-32
Strongylura krefftii (gill filaments): Alligator River, Arnhem Land, Australia; Flinders River, Queensland, Australia
- Ergasilus sieboldi* Nordmann, 1832
Adamczyk, L. H., 1973 a
Ictalurus nebulosus: Poland
- Ergasilus sieboldi*
Kaletskaia, S. L., 1970 a
 [Alburnus alburnus]; [Esox lucius]: all from Zapsdnais Dvina
- Ergasilus sieboldi*
Mikailov, T. K.; and *Abdullaeva, Kh. G.*, 1973 a
 ecology (salinity, reduced lake area, drift current, fish density), decreased parasite fauna: reservoirs of lower Kura River
- Ergasilus spatulus* Cressey, n. sp.
Cressey, R. F.; and *Collette, B. B.*, 1971 a, 347, 350-352, figs. 1-9
 (gill filaments of all)
Strongylura marina: Lake Pontchartrain, Louisiana; Tortuguero, Costa Rica
S. timucu: Tortuguero, Costa Rica
- Ergasilus tumidus* Markewitsch, 1940
Smirnova, T. S., 1971 a
Acanthorhodeus asimussi (gills): Zeia, mouth of Budunda
- Eritranis andricus* (Jordan, 1939)
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Microcavia a. australis; *Galea leucoblephara*: all from Argentina
- Erythraeidae* [sp.]
Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Eschatoccephalus acutitarsus*: Neumann, 1901
Yamaguti, N.; et al., 1971 a
 as syn. of *Ixodes acutitarsus* (Karsch)
- Eubrachylaclaps rotundus* Fonseca 1935
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Cavia pamparum: Argentina
- Eubrachylaclaps rotundus* Fonseca, 1935
Mauri, R. A.; and *Capri, J. J.*, 1970 a
Akodon azarae; *Akodon* sp.; *A. (Deltamys) kempfi*; *A. obscurus benefactus*; *A. obscurus*; *A. varius simulator*; *A. boliviensis tucumanensis*: all from Argentina
- Eucampsipoda* n. sp.
Rao, T. R.; et al., 1973 a, 1456
 bat: Western Himalayas
- Eucampsipoda hyrtlii orientalis*
Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Eucampsipoda latisterna* Schuurmans Stekhoven, 1938
Bhat, H. R.; and *Kulkarni, S. M.*, 1974 a
Rousettus leschenaulti: western Himalayan districts, India
- Eucampsipoda sundaiaca* Theodor, 1955
Bhat, H. R.; and *Kulkarni, S. M.*, 1974 a
Eonycteris spelaea: western Himalayan districts, India
- Eudusbabekia urodermae* spec. nov.
Fain, A., 1972 b, 155
Uroderma magnirostrum: Belem, Bresil
- Eugamasus* sp.
Edler, A., 1972 b
Sorex araneus; *Neomys fodiens*; *Clethrionomys glareolus*: all from southern Sweden
- Eugamasus kraepelini* Berlese, 1904
Edler, A., 1972 b
Sorex araneus; *Apodemus flavicollis*: all from southern Sweden
- Eugamasus remberti* Oudemans, 1912
Edler, A., 1972 b
Sorex araneus; *Microtus agrestis*: all from southern Sweden
- Euixodes ricinus* Bonnet (1908)
Gina, A., 1973 a
 as syn. of *Ixodes ricinus*

- Eulabidocarpus* Lawrence
McDaniel, B., 1968 b
Labidocarpidae
- Eulabidocarpus* Lawrence
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, *Labidocarpinae*, amended key
- Eulaelaps kolpakovae* Breg., 1950
Sartbaev, S. K., 1965 a
[*Meriones tamariscinus*]: south Kirgiz
- Eulaelaps stabularis* (Koch, 1836)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina
- Eulaelaps stabularis* (Koch)
Domrow, R., 1973 a
Mus musculus: Tasmania
- Eulaelaps stabularis* C. L. Koch, 1836
Edler, A., 1972 b
Sorex araneus; *Neomys fodiens*; *Clethrionomys glareolus*; *Microtus agrestis*; *Apodemus flavicollis*; *A. sylvaticus*: all from southern Sweden
- Eulaelaps stabularis* (Koch, 1836)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Mus musculus; *Rattus exulans*: all from Hawaiian Islands
- Eulaelaps stabularis* (Koch)
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a
Ctenomys talarum antonii: General Lavalle (Provincia de Buenos Aires), Argentina
- Eulaelaps stabularis* (Koch, 1836)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; *A. (Deltamys) kempfi*; *A. obscurus benefactus*; *Akodon sp.*; *A. varius simulator*: all from Argentina
- Eulaelaps stabularis* (C. L. Koch)
Ogandzhanian, A. M., 1970 a
zonal distribution
+[*Oenanthe*] (nest); +[*Vulpes*] (burrow): all from Armenian SSR
- Eulaelaps stabularis* (Koch, 1836)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus aimu*; *A. argenteus*; *Mus molossinus*; *Rattus norvegicus*: all from Hokkaido, Japan
- Eulaelaps stabularis*
Ono, Z., 1973 a
Apodemus argenteus; *A. speciosus aimu*; *Clethrionomys rufocanus bedfordiae*: all from Hokkaido, Japan
- Eulaelaps stabularis*
Rao, T. R.; et al., 1973 a
rat; mouse; shrew: all from Western Himalayas
- Eulaelaps stabularis*
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with *Coxiella burnetii* and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia
- Eulaelaps stabularis* (C. L. Koch), 1836
Sartbaev, S. K., 1965 a
[*Mus musculus*]; [*Apodemus sylvaticus*]; [*Meriones tamariscinus*]; [*Meriones erythrourus*]; [*Microtus arvalis*]: all from south Kirgiz
- Eulaelaps stabularis*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Eulaelaps stabularis* (Koch, 1836)
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; *Clethrionomys rufocanus*; *Apodemus speciosus*; *A. argenteus*: all from Honshu, Japan
- Eulaelaps stabularis* (Koch)
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; *Microtus arvalis*; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Eulinognathus gentilis* Blag.
Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan
- Eulinognathus* [sic] *hepperi* sp. n.
Ronderos, R. A.; and Capri, J. J., 1968 a, 67, 69-71, figs. 6-9
Lagidium viscacia: Valle Fértil, San Juan (Argentina)
- Eulinognathus*. See *Eulinognathus*.
- Eurychiroides* Womersley
McDaniel, B., 1968 b
Listrophoridae
- Eurychiroides* sp.
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a
Ctenomys talarum antonii: General Lavalle (Provincia de Buenos Aires), Argentina
- Euryparasitus emarginatus* C. L. Koch, 1839
Edler, A., 1972 b
Sorex araneus; *Clethrionomys glareolus*; *Microtus agrestis*; *Apodemus flavicollis*; *A. sylvaticus*: all from southern Sweden
- Euryparasitus emarginatus* (C. L. Koch)
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetus migratorius: Armenian SSR
- Euryparasitus emarginatus* (Koch)
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; *Microtus arvalis*; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Euschongastia* sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; *S. armatus*; *S. l. lateralis*: all from western Utah
- Euschoengastia* [sp.] "THOM" Audy, 1956
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus* (*Cricacarus*) *thompsoni* (Domrow, 1962), comb. nov.
- Euschoengastia aethomyia*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus* (*Abonnencia*) *aethomyias* (Radford, 1942), comb. nov.
- Euschoengastia africana*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus* (*Abonnencia*) *africanus* (Radford, 1948), comb. nov.
- Euschoengastia alticola*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus* (*H.*) *alticola* (Lawrence, 1951), comb. nov.
- Euschoengastia anops* Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula* (*Perates*) *anophthalma* (Hoffmann, 1960), n. comb.

- Euschoengastia bidentata*, Audy, 1954
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *bidentata* (Womersley, 1952) [? n. comb.]
- Euschoengastia causicola*, Audy et al., 1961
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *causicola* (Jadin & V-G., 1952)
- Euschoengastia cunctata* Brennan and Jones, 1961
Brennan, J. M.; and *Reed*, J. T., 1973 a
 as syn. of *Aitkenius cunctatus* (Brennan and Jones)
- Euschoengastia gerrhosauri*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *gerrhosauri* (Lawrence, 1949), comb. nov.
- Euschoengastia hamiltoni* Brennan
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Euschoengastia hardyorum*, new species
Wrenn, W. J.; and *Somerby*, R. E., 1974 a, 5-7, fig. 1A-H
Dipodomys microps; *Percognathus formosus*; *Thomomys umbrinus*; *Dipodomys merriami*: all from Inyo Co., California
- Euschoengastia hertigi* Brennan & Jones, 1964
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *hertigi* (Brennan and Jones, 1964), comb. nov.
- Euschoengastia kalaharica*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *kalaharicus* (Lawrence, 1949), comb. nov.
- Euschoengastia longispina*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *longispina* (Radford, 1948), comb. nov.
- Euschoengastia loveridgei*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *loveridgei* (Lawrence, 1951), comb. nov.
- Euschoengastia marginalis* new species
Wrenn, W. J.; and *Somerby*, R. E., 1974 a, 5, 7-8, fig. 2 A-H
Neotoma fuscipes: Baja California Norte, Mexico;
California
N. lepida: Baja California Norte, Mexico; California
Percognathus californicus: Baja California Norte, Mexico
Peromyscus eremicus; *P. truei*; *Dipodomys panamintinus*; *Perognathus fallax*; *Dipodomys merriami*: all from California
- Euschoengastia matoppoanus*, Wharton & Fuller, 1952
Vercammen-Grandjean, P. H., 1966 e
 as syn. of *Herpetacarus* (H.) *matoppoanus* (Lawrence, 1949), comb. nov.
- E[uschoengastia] *miyagawai*
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Euschoengastia nasuae*, Radford, 1954
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *nasuae* (Boshell & Kerr, 1942), comb. nov.
- Euschoengastia* ? *nasuae*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *nasuae* (Boshell & Kerr, 1942), comb. nov.
- Euschoengastia nunezi*
Nunez Andrade, R., 1963 a
 human parasitic dermatitis, diagnosis, prophylaxis, treatment
- Euschoengastia ophicola*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *ophicola* (Lawrence, 1949), comb. nov.
- Euschoengastia origensis*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *origensis* (Lawrence, 1949), comb. nov.
- Euschoengastia pannonica* nov. spec.
Kepka, O., 1956 a, 3, 9-13, pl., figs. 1-2
Citellus citellus; *Microtus arvalis*: all from Pardorfer Platte, Neusiedlergraben and Podersdorf am Neusiedlersee, Burgenland, Oesterreich
- Euschoengastia partomi* Lawrence, 1953, (lapsus calami)
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *partomi* *Vercammen-Grandjean*, 1960
- Euschoengastia pazca* Brennan y Jones, 1964
Capri, J. J.; and *Mauri*, R. A., 1971 a
Cavia sp.: Argentina
- Euschoengastia pipistrelli* Brennan
Whitaker, J. O. (jr.), 1973 a
Myotis austroriparius; *Myotis keenii*; *Myotis lucifugus*; *Pipistrellus subflavus*; *Eptesicus fuscus*: all from Indiana
- Euschoengastia rhabdomyia*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *rhabdomyia* (Lawrence, 1951), comb. nov.
- Euschoengastia rhodesiensis*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *rhodesiensis* (Lawrence, 1949), comb. nov.
- Euschoengastia rotundata*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Euschoengastia striata* *Vercammen-Grandjean* & *Brennan*, 1957
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (H.) *striata* (V-G. & Brennan, 1957), comb. nov.
- Euschoengastia thompsoni* Domrow, 1962
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *thompsoni* (Domrow, 1962), comb. nov.
- Euschoengastia transvaalensis*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Abonnencia*) *transvaalensis* (Lawrence, 1949), comb. nov.
- Euschoengastia trapidoi* Brennan, 1968
Brennan, J. M.; and *Reed*, J. T., 1973 a
 as syn. of *Aitkenius trapidoi* (Brennan)
- Euschoengastia tropidosauri*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *tropidosauri* (Lawrence, 1949), comb. nov.

- Euschoengastia viperina*, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus* (*Cricacarus*) *viperina* (Lawrence, 1949), comb. nov.
- Euschoengastoides longitarsala* Powder and Loomis (1962)
 Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; *Sceloporus occidentalis*; *C. magister*;
Dipsosaurus dorsalis; *Phrynosoma coronatum*; *P. platyrhinos*; *Crotaphytus wislizeni*; *C. collaris*: all from Joshua Tree National Monument, California
- Eustathia* Oudemans 1905
 Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, *Eustathiinae* n. subfam., key
- Eustathia cultrifer*
 Arn, H., 1945 a
Micropus m. melba: Schweiz
- Eustathia oxyicerca* n. sp.
 Gaud, J.; and Atyeo, W.T., 1967 c, 889-891, figs. 4-5
Cypsiurus parvus: Douala, Cameroun
- Eustathiinae* n. subfam.
 Gaud, J.; and Atyeo, W.T., 1967 c, 882, 904
Pterolichidae, key to genera, includes: *Alleustathia* n. g.; *Chauliacia*; *Eustathia*; *Leptolichus* n. g.; *Microchelys* Trt. 1915; *Neochaliacia* n. g.; *Odontesthia* n. g.; *Rhynchoscaulus*
- Eutalpacarus* Jameson, 1949
 Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Eutalpacarus crocidurae* (Lawrence, 1951)
 Dusbabek, F., 1969 a
- Eutalpacarus ingens* (Vitzthum, 1914)
 Dusbabek, F., 1969 a
- Eutalpacarus michaeli* (Poppe, 1896)
 Dusbabek, F., 1969 a, figs.
- Euterpe gracilis* Claus, 1873 to *Euterpina* nov. nom.
 [comb. not made]
 Norman, A. M., 1903 a, 368
- Euterpina* nov. nom. for *Euterpe* Claus, 1873, preoccupied
 Norman, A. M., 1903 a, 368
 tod: *Euterpe gracilis* Claus, 1873
- Eutrombicula Ewing*, 1938
 Brennan, J. M.; and Reed, J. T., 1974 b
 key to Venezuelan species
- Eutrombicula alfreddugesi* (Oudemans)
 Brennan, J. M.; and Reed, J. T., 1974 b, figs.
 synonymy, key
Squamata; *Marmosa cinerea*; *M. fuscata*; *M. robinsoni*; *Philander opossum*, *Molossops paramus*; *Cyclopes* sp.; *Agouti paca*; *Dasyprocta aguti*; *Myoprocta pratti*; *Zygodontomys brevicaudata*; *Proechimys semispinosus*; *P. guyanensis*; *Sigmodon hispidus*; *Oryzomys concolor*; *O. bicolor*; *Holochilus brasiliensis*; *Echimys armatus*; *Sigmodon alstoni*; *Nectomys squamipes*; *Sylvilagus brasiliensis*: all from Venezuela
- Eutrombicula alfreddugesi*
 Nunez Andrade, R., 1963 a
 human parasitic dermatitis, diagnosis, prophylaxis, treatment
- Eutrombicula alfreddugesi*
 Ulbrich, A.P., 1969 a
 chiggers, causing pruritus and skin lesions in humans, extensive clinical and diagnostic review
- Eutrombicula a. alfreddugesi* (Oudemans, 1910)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; *C. pamparum*; *Galea* sp.: all from Argentina
- Eutrombicula alfreddugesi* alfreddugesi (Oudemans, 1810)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina
- Eutrombicula batatas* (Linnaeus)
 Brennan, J. M.; and Reed, J. T., 1974 b, figs.
 key, syn.: *Acarus batatas* Linnaeus, 1758
Marmosa fuscata; *M. robinsoni*; *Marmosa* sp.; *Didelphis marsupialis*; *Monodelphis brevicaudata*; *Lutreolina crassicaudata*; *Noctilio labialis*; *Micronycteris megalotis*; *Oryzomys delicatus*; *O. fulvescens*; *O.* sp.; *Sigmodon hispidus*; *Sigmodon alstoni*; *Echimys semivillosus*; *Proechimys semispinosus*; *Zygodontomys brevicaudata*; *Holochilus brasiliensis*; *Rattus rattus*; *Nectomys squamipes*; *Sylvilagus floridanus*; bird, lizard: all from Venezuela
- Eutrombicula belkini* (Gould)
 Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; *Sceloporus occidentalis*; *S. magister*; *Chenomphorus tigris*: all from Joshua Tree National Monument, California
- Eutrombicula cricetivora* sp. n.
 Brennan, J. M.; and Reed, J. T., 1974 b, 699, 700,
 fig. 12
 key
Rhipidomys venustus: Merida, Trujillo, 6 km SE Tabay, 15 km E Trujillo, Hacienda Misisi, Venezuela
Marmosa dryas: Trujillo, 15 km E Trujillo, Venezuela
M. fuscata: " " " "
Thomasomys laniger: Trujillo, 15 km E Trujillo, Merida, 7 km SE Tabay, Venezuela
Oryzomys albicularis: Merida, 7 km SE Tabay, 10 km SE La Azulita, Venezuela
O. minutus: Merida, 9 km SE Tabay, Venezuela
- Eutrombicula goeldii* (Oudemans)
 Brennan, J. M.; and Reed, J. T., 1974 b, figs.
 synonymy, key
Marmosa robinsoni; *M. fuscata*; *M. murina*; *M. cinerea*; *Marmosa* sp.; *Didelphis marsupialis*; *D. azarae*; *Caluromys philander*; *Metachirus nudicaudatus*; *Monodelphis brevicaudata*; *Philander opossum*; *Cryptotis thomasi*; *Tamandua tetradactyla*; *Phyllostomus discolor*; *P. hastatus*; *Sturnira lilium*; *Carollia brevicauda*; *Artibeus cinereus*; *Molossus major*; *Saccopteryx bilineata*; *Glossophaga longirostris*; *Dasyprocta fuliginosa*; *D. aguti*; *D. variegata*; *Dasyprocta* sp.; *Agouti paca*; *Myoprocta pratti*; *Rattus rattus*; *Akodon urichi*; *Sciurus granatensis*; *Sigmodon hispidus*; *Proechimys semispinosus*; *P. guyannensis*; *P. canicollis*; *Sigmodon alstoni*; *Thomasomys hylophilus*; *T. laniger*; *T. lugens*; *Nectomys squamipes*; *Oryzomys bicolor*; *O. minutus*; *O. capito*; *O. fulvescens*; *Oryzomys* sp.; *Zygodontomys brevicaudata*; *Rhipidomys couesi*; *R. venezuelae*; *Heteromys anomalus*; *Heteromys* sp. A; *Tapirus terrestris*; *Mazama americana*; *M. gouazoubira*; frog, lizards, birds: all from Venezuela
- Eutrombicula jenkinsi* sp. n.
 Brennan, J. M.; and Reed, J. T., 1974 b, 699, 700-702,
 fig. 11
 key
Thomasomys lugens: Trujillo, 15 km E Trujillo, Hacienda Misisi, Venezuela
Oryzomys minutus: Trujillo, 15 km E Trujillo, Hacienda Misisi, Venezuela
Thomasomys laniger: Merida, 8 km SE Tabay, Venezuela

Eutrombicula leegoffi sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 702,
figs. 15, 26
key

Oryzomys albigularis: 14 km E Trujillo, Hacienda Misisi, Venezuela
O. minutus: Merida, 4 km W Timotes, Venezuela
Thomasomys lugens: Trujillo, 14 km E Trujillo, Venezuela
Rhipidomys venustus: Trujillo, 14 km E Trujillo, Venezuela
Marmosa dryas: Trujillo, 14 km E Trujillo, Venezuela
M. fuscata: " " " "

Eutrombicula longiseta sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 702,
figs. 14, 22, 25
key

Oryzomys minutus; *Thomasomys lugens*: all from Merida, 6 km SE Tabay, Venezuela

Eutrombicula lukoschusi sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 702-703,
figs. 16, 30
key

Thomasomys hylophilus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Oryzomys albigularis: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
O. minutus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Rhipidomys venustus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Akodon bogotensis: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Marmosa impavida: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Eutrombicula marmosa sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 703,
figs. 8, 28
key
Marmosa fuscata: Distrito Federal, 26 km SW Caracas, Alto Nuevo Leon, Venezuela
Oryzomys albigularis: Distrito Federal, 20 km W Caracas, Petagueire, Venezuela

Eutrombicula nadchatrami sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 703-704
key
Oryzomys albigularis: Distrito Federal, 9.4 km N Caracas, Distrito Federal, 20 km W Caracas, Venezuela
Vampyrops helleri: Trujillo, 23 km NW Valera, Venezuela
Rattus norvegicus: 9.4 km N Caracas, Venezuela

Eutrombicula neotropicalis sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 704-705,
figs. 9, 23-24
key
Oryzomys albigularis: Trujillo, 15 km E Trujillo, Hacienda Misisi, Merida, 6 km SE Tabay, Venezuela
O. minutus: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Rhipidomys sp.: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Akodon bogotensis: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Proechimys semispinosus: Trujillo, 20 km WNW Valera, Venezuela
Thomasomys lugens: Merida, 6 km SE Tabay, Venezuela
Didelphis azarae: Merida, 4 km W Timotes, Venezuela

Eutrombicula pacae (Floch and Fauran)

Brennan, J. M.; and Reed, J. T., 1974 b
key, syn.: *Trombicula* (*Eutrombicula*) *pacae* Floch and Fauran, 1957

Marmosa fuscata: Monagas, 5 km NW Caripe, Venezuela
M. robinsoni: Yaracuy, 19 km NW Urama, Nueva Esparta, 3 km NE Asuncion (Cerro Matasieta), Venezuela
Carollia brevicauda: Miranda, 19 km E Caracas, Venezuela

Proechimys semispinosus: Yaracuy, 19 km NW Urama, Venezuela

Dasyprocta sp.: Amazonas, Belen (Rio Gunucunuma), Venezuela

Agouti sp.: Amazonas, Belen (Rio Gunucunuma), Venezuela

Rhipidomys sp.: Trujillo, 14 km E Trujillo (Hacienda Misisi), Venezuela

Eutrombicula spipi sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 705,
figs. 5, 36
key

Echimys armatus: Amazonas, 10 km up Rio Mavaca from Boca Mavaca, Venezuela

Lutreolina crassicaudata: Bolivar, 148 km SE Ciudad Bolivar, Hato San Jose, Venezuela

Marmosa fuscata: Monagas, 4 km NW Caripe, Venezuela

Eutrombicula splendens

Ulbrich, A.P., 1969 a
chiggers, causing pruritus and skin lesions in humans, extensive clinical and diagnostic review

Eutrombicula tachirae sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 705,
figs. 6, 21, 27
key

Oryzomys albigularis: Tachira, 41 km SW San Cristobal, Buena Vista, Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela

O. minutus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Thomasomys hylophilus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Chilomys instans: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Marmosa dryas: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Eutrombicula tanychaeta sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 706-707,
fig. 18
key

Didelphis azarae: Merida, 8 km SE Tabay, La Coromoto, Venezuela

Eutrombicula tinami (Oudemans)

Brennan, J. M.; and Reed, J. T., 1974 b
key, syn.: *Microtrombidium tinami* Oudemans, 1910
Marmosa robinsoni: Guarico, 36 km SW San Juan de los Morros, Venezuela

Proechimys semispinosus: Guarico, 36 km SW San Juan de los Morros, Venezuela

P. guyannensis: Bolivar, 147 km SE Ciudad Bolivar, Venezuela

Dasyprocta aguti: Bolivar, 56 km SE Manteco (Rio Supamo), Venezuela

Eutrombicula tropica (Ewing)

Brennan, J. M.; and Reed, J. T., 1974 b
key, syn.: *Trombicula irritans* var. *tropica* Ewing, 1925

Marmosa robinsoni; *Metachirus nudicaudatus*; *Philander opossum*; *Tadarida gracilis*; *Callicebus torquatus*; *Sciurus granatensis*; *Sigmodon hispidus*; *Sigmomys alstoni*; *Echimys armatus*; *Proechimys semispinosus*; *P. guyannensis*; *Zygodontomys brevicauda*; *Oryzomys concolor*; *Nectomys squamipes*; *Rhipidomys macconnelli*; lizards: all from Venezuela

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Eutrombicula vacillata sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 707,
figs. 17, 20
key
Didelphis azarae: Merida, 4 km W Timotes, Venezuela

Eutrombicula variabilis sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 707,
figs. 7, 32
key
Thomasomys lugens: Merida, 2 km NW Merida, Venezuela
Cryptotis thomasi: " " "
Oryzomys albicularis: " " "
Macrophyllum macrophyllum: Apure, 60 km NE Puerto Paez, Rio Cinaruco, Venezuela
Rhynchonycteris naso: 41 km NW Puerto Paez, Rio Cinaruco, Venezuela

Eutrombicula venezuelensis sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 707-708,
figs. 10, 34
key
Oryzomys minutus; *Thomasomys laniger*: all from Merida,
9 km SE Tabay, near La Coromoto, Venezuela

Eutrombicula webbi sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 708-709,
figs. 13, 37
key
Oryzomys albicularis: Trujillo, 14 km E Trujillo,
Hacienda Misisi, Merida, 2 km NW Merida, Merida, 10 km
SE La Azulita, Venezuela
Rhipidomys venustus: Trujillo, 14 km E Trujillo,
Hacienda Misisi, Venezuela
Thomasomys laniger: Trujillo, 14 km E Trujillo,
Hacienda Misisi, Venezuela
T. lugens: Trujillo, 14 km E Trujillo, Hacienda Misisi,
Venezuela
bird: Merida, 4 km W Timotes, Venezuela
Artibeus jamaicensis: Trujillo, 23 km NW Valera,
Venezuela
Oryzomys minutus: Merida, 4 km W Timotes, 2 km NW
Merida, Trujillo, 15 km E Trujillo, Venezuela
Thomasomys hylophilus: Tachira, 41 km SW San Juan de
los Morros, Venezuela

Eutrombicula wolfenbargeri sp. n.

Brennan, J. M.; and Reed, J. T., 1974 b, 699, 709,
fig. 35
key
Cryptotis thomasi: Merida, 10 km SE Tabay, near La-
guna Verde, 9 km SE Tabay, near La Coromoto, Venezuela
Didelphis azarae: Merida, 7-8 km SE Tabay, near La
Coromoto, Venezuela
Oryzomys minutus: Merida, 7-8 km SE Tabay, near La
Coromoto, Venezuela
Thomasomys laniger: Merida, 7-8 km SE Tabay, near La
Coromoto, Venezuela

Eviphis ostrinus (Koch)

Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectopara-
sites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from
Priozersk region, Leningrad oblast

Ewingana Radford, 1948

Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morph-
ological features, host specificity, geographic distri-
bution

Ewingana bispinosa Radf., 1948

Dusbabek, F., 1969 a, figs.

Ewingana (Doreyana) cheiromeles spec. nov.

Fain, A., 1972 b, 151
Cheiromeles jacobsoni: Iles Lugu, N.-O. de Sumatra

Ewingana (Doreyana) digitata spec. nov.

Fain, A., 1972 b, 150-151
Tadarida limbata: Nyakibanda, Rwanda

Ewingana (Doreyana) doreyae Dusb., 1968

Dusbabek, F., 1969 a, fig.

Ewingana (Doreyana) furcifer spec. nov.

Fain, A., 1972 b, 151
Nycteris gambiensis: Ile de Bissau, Guinee portugaise

Ewingana (Doreyana) nanula spec. nov.

Fain, A., 1972 b, 150
Tadarida nanula: Beno, près de Bagata, Zaire

Exopalpiger Schulze

Roberts, F. H. S., 1970 a
subgenus of *Ixodes*

Eyndhovenia

Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Eyndhovenia Rudnick

Prasad, V., [1970 a]
Spinturnicidae, key

Eyndhovenia euryalis (G. Can.)

Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, figs.
description
Rhinolophus mehelyi; *R. ferrumequinum*; *Myotis oxygna-*
thus; *Miniopterus schreibersii*: all from Armenia

Eyndhovenia euryalis ahi Baker and Delfinado, 1964

Prasad, V., [1970 a]

- Falcolipeurus frater* (Giebel)
Agarwal, G. P.; and Gupta, P. D., 1970 a
viability and development of eggs, low temperatures,
mathematically analysed
- Falculifer rostratus* Buchholz, 1869
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand
- Fannia canicularis*
Pytel, Iu. A.; and Aslamazov, E. G., 1971 a
human, myiasis of the urinary tract causing pyelo-
nephritis, case report: USSR
- Favettea Trouessart*, 1915
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae
- Feronia*: Lch. 1817-18.—Not Lch. 1817
Maa, T. C., 1969 c
as syn. of *Icosta* Speiser 1905
- Feronia americana* Lch., 1817
Maa, T. C., 1969 c
as syn. of *Icosta (Ornithoponus) americana* (Leach)
[? n. comb.]
- Filophryxus* gen. nov.
Bruce, A. J., 1972 b, 351, 356-357
Bopyridae, tod: *F. dorsalis* sp. nov.
- Filophryxus dorsalis* sp. nov. (tod)
Bruce, A. J., 1972 b, 351-358, figs. 1-8
Periclimenes hertwigi (dorsal aspect of abdomen): off
Coast of Queensland, Australia
- Fleas
Allen, A.M.; and Taplin, D., 1974 a
human skin infection survey, representative jungle
villages, low incidence of flea bites: eastern Panama
- Fleas
Baker, K. P.; and O'Flanagan, J., 1975 a
dogs, dermatitis, hypersensitivity to flea saliva,
age incidence, seasonal distribution, clinical signs,
histopathology, diagnosis, control: Dublin
- Fleas
Bell, T. G.; et al., 1975 a
laboratory cats, ataxia, depression, and dermatitis
associated with the use of dichlorvos-impregnated flea
collars
- Fleas
Bell, T. G.; Farrell, R. K.; and Padgett, G. A., 1976 a
discussion of toxicity of dichlorvos-impregnated flea
collars for cats, answer to letter of Kodama, Collins,
and Van Kampen, 1976 a
- Fleas
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of *Yersinia*
pestis
- Microtus californicus*; *Peromyscus maniculatus*: all
from California
- Peromyscus* sp.: New Mexico
- Rattus norvegicus*: Washington
- Spermophilus oregonus*: Oregon
- Fleas
Kodama, J. K.; Collins, J. A.; and Van Kampen, K. R.,
1976 a
discussion of toxicity of dichlorvos-impregnated flea
collars for cats, repudiation of results of Bell et al.,
1975 a, see also Bell, Farrell, and Padgett 1976 a
- Fleas
Ono, Z., 1964 b
bird nest collections: Hokkaido, Japan
- Fleas
Palmer, D. L.; et al., 1971 a
vectors of human plague, exposure to plague-laden fleas
on household pets or wild rodents, 1969-1970 epidemic:
western United States
- Fleas
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with
Coxiella burnetii and rickettsial organisms of the
spotted fever group, importance in transfer of
rickettsiae among small mammals: Central Slovakia
- Foxella ignota* (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
cat; *Mustela frenata*; *Microtus pennsylvanicus*; *Micro-*
tus sp.; *Geomys bursarius*: all from North Dakota
- Fregatiella aurifasciata* (Kellogg, 1899)
Anderson, A. B. (Jr.); and Emerson, K. C., 1971 a
- Fregata minor*: Pacific Ocean
- Frehelectes* Fain & Beaucournu, 1972
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Freyana Haller*, 1877
Atyeo, W. T.; and Peterson, P. C., 1970 a
Freyanidae, Freyaninae, key, Antarctic and subantarc-
tic birds
- Freyana (Microspalax)* Megnin and Trouessart, 1884
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of *Microspalax* Megnin and Trouessart
- Freyana* sp.
Atyeo, W. T.; and Peterson, P. C., 1970 a
Anas georgica: South Georgia Island
- Freyana a. anatina* (Koch)
Atyeo, W. T.; and Peterson, P. C., 1970 a, fig.
Syn.: *Dermaleichus anatinus* Koch, 1844
- Freyana* anatina var. *largifolia* Mégmin and Trouessart,
1884
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of *F. l. largifolia* (Mégmin and Trouessart)
- Freyana l. largifolia* (Mégmin and Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: *Freyana anatina* var. *largifolia* Mégmin and
Trouessart, 1884
- Frigilonysus* subgen. n.
Brezetova, N. G., 1967 b, 126, 130-131
subgen. of *Neonyssus* Hirst, 1921; tod of subgen.: N.
(F.) *coccothraustis* (Fain et Bafort, 1963)
- Frontopsylla* (Orfrontia) n. sp.
Ono, Z., 1964 b
+*Delichon urbica dasypus* (nest): Hokkaido, Japan
- Frontopsylla ambigua* Fedina
Kasiev, S. K., 1968 a
[Sicista]: Talasskoii Valley
- Frontopsylla ambigua* (Fedina, 1946)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; *Rattus rufescens*; *Rattus* sp.; *Apodemus*
flavicollis; *Alticola roylei*: all from Western
Himalayas, India

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- Frontopsylla ambigua**
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Frontopsylla ambigua**
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan
- Frontopsylla diqiengensis** Li, K.-C.; and Hsieh, P.-C. n. sp.
 [lapsus for *F. diqingensis*]
 Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 343
- Frontopsylla diqingensis** Li, K. C.; and Hsieh, P.-C. n. sp.
 Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 343-346, figs. 5-6
 [lapsus p. 343 as *F. diqiengensis*]
Apodemus agrarius; *A. sylvaticus*; +rat (nest); *Rattus flavipectus*: all from Yunnan, China
- Frontopsylla elata caucasica** Ioff et Arg., 1934
 Avetisian, G. A., 1970 a, fig.
 [*Mustela nivalis*]; +[*Microtus arvalis*] (nest); [*Mus musculus*]; [*Apodemus sylvaticus*]; [*Mesocricetus brandti*]; [*Cricetulus migratorius*]; [*Microtus nivalis*]; +[*Citellus xanthopygmnus*] (burrow); +[*Arvicola terrestris*] (nest): all from Armenian SSR
- Frontopsylla elata caucasica** J. et Arg., 1934
 Kosminskii, R. B.; et al., 1975 a
 activity of attacking the host, feeding, reproduction, age changes, life span, survival and time of development of preimaginal phases under conditions corresponding to natural ones during warm and cold seasons, high and low humidity; seasonal dynamics of annual cycle:
 Transcaucasian upland
- Frontopsylla elata caucasica** Ioff et Arg.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Frontopsylla frontalis**
 Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
 distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands
- Frontopsylla (Orfrontia) frontalis alatau** Fedina, 1946
 Avetisian, G. A., 1970 a
 [*Pastor roseum*]; +[*Alauda arvensis*] (nest); +[*Meriones vinogradovi*] (burrow); [*Oenanthe isabellina*]; +[*Vulpes*] (burrow): all from Armenian SSR
- Frontopsylla megasinus** Li, K.-C.; and Chen, N.-Y. n. sp.
 Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 339, 345
- Frontopsylla megasinus acutus** Li, K.-C.; and Chen, N.-Y. subsp. nov.
 Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 340-342, 346, figs. 3-4
Apodemus sylvaticus; +rat (nest); *Rattus confuscianus*: all from North Szechuan, China
- Frontopsylla megasinus megasinus** Li, K.-C.; and Chen, N.-Y. subsp. nov.
 Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 339-340, 345, figs. 1-2
Apodemus sylvaticus; *Rattus norvegicus*; +rat (nest); *Marmota*; *Rattus andersoni*: all from Northwest Szechuan, China
- Frontopsylla semura**
 Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
 distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands
- Frontopsylla spadix**
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Frontopsylla spadix spadix** (Jordan & Rothschild, 1915)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus fulvescens; *Rattus* sp.; *Apodemus flavicollis*; *Alticola roylei*; *Mus musculus*: all from Western Himalayas, India

- Gahrliepia (G.) sp.
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom
- Gahrliepia spp.
Varma, R. N.; and Mahadevan, B., 1973 a
vector potential, human scrub typhus, epidemiological
and host survey: Eastern Himalayan region; Sikkim
- Gahrliepia (Walchia) alpestris Traub & Morrow, 1957
Nadchatram, M., 1972 a
Ptilocercus lowii: Gunong Benom
- Gahrliepia (Gahrliepia) angolensis n. sp.
Taufflieb, R., 1969 b, 30-31, fig. 3a-c
Funisciurus bayonii; Rattus morio jacksoni; Malacomys
longipes wilsoni: all from Angola
- Gahrliepia (Schoengastiella) argalea Traub & Morrow, 1957
Nadchatram, M., 1972 a
Gunong Benom
- Gahrliepia (Schoengastiella) caeca (Andre, 1951)
Taufflieb, R., 1969 b
Potamogale velox: Angola
- Gahrliepia (G.) cetrata Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus; R. edwardsi: all from Gunong Benom
- Gahrliepia (Walchia) disparunguis pingue (Gater, 1932)
Nadchatram, M., 1972 a
Rattus whiteheadi; R. inas; R. tiomanicus: all from
Gunong Benom
- Gahrliepia (G.) fletcheri Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom
- Gahrliepia (G.) insignis Womersley, 1952
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom
- Gahrliepia (Schoengastiella) ligula
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India
- Gahrliepia (Schoengastiella) ligula
Varma, R. N.; and Mahadevan, B., 1972 b
possible scrub typhus vectors: Himalayan areas, India
- Gahrliepia (Gahrliepia) lundae n. sp.
Taufflieb, R., 1969 b, 32-33, fig. 4a-c
Rattus morio jacksoni: Angola
- Gahrliepia (Gahrliepia) mireillae Taufflieb, 1965
Taufflieb, R., 1969 b
Rhabdomys pumilio angolae: Angola
- Gahrliepia (G.) neterella Traub & Morrow, 1955
Nadchatram, M., 1972 a
Ptilocercus lowii; Rattus sabanus: all from Gunong
Benom
- Gahrliepia (G.) picta Traub & Morrow, 1955
Nadchatram, M., 1972 a
Rattus sabanus; R. bowersi: all from Gunong Benom
- Gahrliepia (Gahrliepia) ritae Taufflieb, 1962
Taufflieb, R., 1969 b
Lophuromys aquilus rita; Rattus morio jacksoni; R. n.
natalensis; Grammomys dolichurus surdaster; Malacomys
longipes wilsoni; Colomys g. goslingi; Funisciurus
bayonii; Crocidura sp.: all from Angola
- Gahrliepia (Walchia) rustica Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom
- Gahrliepia (G.) rutila Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus; R. edwardsi: all from Gunong Benom
- Gahrliepia saduski
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub
typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- G[ahrliepia] saduski
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia
orientalis: Nopporo area, Hokkaido, Japan
- Gahrliepia saduski
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bed-
fordiae: all from Hokkaido, Japan
- Gahrliepia (Walchia) turmalis Gater, 1932
Nadchatram, M., 1972 a
Echinosorex gymnurus; Rattus sabanus; R. bowersi;
R. edwardsi: all from Gunong Benom
- Galagalges congoensis Fain
Fain, A., 1969 e, fig.
adaptation to parasitism
- Gamasid mites
Solomon, L., 1973 a
geographic distribution, mammals, reptiles: Romania
- Gamasus frontalis Banks, 1910
Radovsky, F. J., 1969 a
as syn. of Ischyropoda frontalis (Banks, 1910) n. comb.
- Gasterophilus spp.
Cook, T. F., 1973 b
horses, haloxon, not effective
- Gasterophilus spp.
Frerichs, W. M.; Holbrook, A. A.; and Allen, P. C.,
1976 a
dichlorvos, ponies
- Gasterophilus spp.
Kates, K. C.; Colglazier, M. L.; and Enzie, F. D., 1975 a
horses, oxicabendazole, inactive
- Gasterophilus sp.
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review,
medical therapy
- Gasterophilus spp.
Voss, J. L.; and Hibler, C. P., 1973 a
horses, butonate, good results
- Gasterophilus equi
Duk, A. V., 1963 a
human, causing linear myiasis, treatment with hypo-
sulfite and hydrochloric acid
- Gasterophilus equi
Martyshko, A. N.; and Regeda, V. Ia., 1972 a
human, larva migrans, treatment with Dorogov's ASD F-3
solution
- Gasterophilus intestinalis
Bello, T. R.; et al., 1973 a
horses, cambendazole, not effective

- Gasterophilus intestinalis*
Drudge, J. H.; Lyons, E. T.; and Taylor, E. L., 1976 a
horses, trichlorfon, good results
- Gasterophilus intestinalis*
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1974 a
horses, mebendazole, ineffective
- Gasterophilus intestinalis*
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 a
horses, fenbendazole, not effective, critical testing
- Gasterophilus intestinalis*
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 b
trichlorphon, liquid and paste, controlled and critical
tests, horses
- Gasterophilus intestinalis* (De Geer, 1776)
Hasslinger, M. A.; and Jonas, D., 1975 a
Dichlorvos, Trichlorphon, horses
- Gasterophilus intestinalis*
Jonas, D.; and Hasslinger, M. A., 1972 a
horses, Equigard, useful in practice
- Gasterophilus intestinalis*
Kettle, P. R., 1974 b
incidence, horses: New Zealand
- Gasterophilus intestinalis*
Lyons, E. T.; Drudge, J. H.; and Tolliver, S. C., 1974 b
horses, 3 pyrantel salts, poor results: pyrantel tar-
trate + carbon disulfide, good results
- Gasterophilus intestinalis*
McCurdy, H. D.; Sharp, M. L.; and Sweeny, W. T., 1976 a
horses, mebendazole paste formulation, inactive, cri-
tical and clinical tests
- Gasterophilus intestinalis*
Stypula, J.; Wieczorowski, S.; and Zdrodowska, D., 1974 a
horses, incidence and seasonal distribution: Bialys-
tok province
- Gasterophilus intestinalis*
Tolliver, S.C.; Lyons, E.T.; and Drudge, J.H., 1974 a
larvae in mouth of horse, develop in periodontal spaces,
involved in necrosis and pus pocket formation: Ken-
tucky
- Gastrophilus intestinalis*
van de Vijver, G., 1964 a
larvae, oxygen consumption
- Gasterophilus nasalis*
Bello, T. R.; et al., 1973 a
horses, cambendazole, not effective
- Gasterophilus nasalis*
Drudge, J. H.; Lyons, E. T.; and Taylor, E. L., 1976 a
horses, trichlorfon, good results
- Gasterophilus nasalis*
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1974 a
horses, mebendazole, ineffective
- Gasterophilus nasalis*
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 a
horses, fenbendazole, not effective, critical testing
- Gasterophilus nasalis*
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 b
trichlorphon, liquid and paste, controlled and critical
tests, horses
- Gasterophilus nasalis*
Kettle, P. R., 1974 b
incidence, horses: New Zealand
- Gasterophilus nasalis*
Lyons, E. T.; Drudge, J. H.; and Tolliver, S.C., 1974 b
horses, 3 pyrantel salts, poor results; pyrantel tar-
trate + carbon disulfide, good results
- Gasterophilus nasalis*
McCurdy, H. D.; Sharp, M. L.; and Sweeny, W. T., 1976 a
horses, mebendazole paste formulation, inactive, cri-
tical and clinical tests
- Gasterophilus nasalis*
Tolliver, S.C.; Lyons, E.T.; and Drudge, J.H., 1974 a
larvae in mouth of horse, develop in periodontal spaces,
involved in necrosis and pus pocket formation: Ken-
tucky
- Gastrophilus.* See *Gasterophilus.*
- Gaudalgae caparti* Fain
Fain, A., 1969 e, fig.
adaptation to parasitism
- Geomysdoecus cherriei* n. sp.
Price, R. D., 1974 a, 41,42,43, fig. 8
Macrogeomys cherriei: San Jose, Costa Rica
- Geomysdoecus expansus* (Duges)
Price, R. D.; and Hellenthal, R. A., 1975 a, figs.
redescription
- Pappogeomys castanops* excelsus: Coahuila, Mexico
P. castanops angusticeps: Texas
P. castanops bullatus: Coahuila, Mexico
P. castanops castanops: Kansas
P. castanops clarkii: Texas; Coahuila and Chihuahua,
Mexico
Pappogeomys castanops consitus: Chihuahua, Mexico
P. castanops goldmani: Coahuila and Durango, Mexico
P. castanops hirtus: New Mexico; Texas
P. castanops jucundus: Coahuila, Mexico
P. castanops parviceps: New Mexico
P. castanops peregrinus: Coahuila, Mexico
P. castanops peridoneus: San Luis Potosi, Mexico
P. castanops perplanus: New Mexico; Oklahoma; Texas
P. castanops planifrons: Tamaulipas, Mexico
P. castanops pratensis: Texas
P. castanops rubellus: Tamaulipas, Mexico
P. castanops simulans: Texas
P. castanops sordidulus: Coahuila, Mexico
P. castanops subnubilus: Zacatecas and Coahuila, Mexico
P. castanops subsimus: Coahuila, Mexico
P. castanops surculus: Durango, Mexico
P. castanops torridus: Texas
- Geomysdoecus martini* n. sp.
Price, R. D.; and Hellenthal, R. A., 1975 a, 33,35,37,
38-41, figs. 1,13,14
- Pappogeomys castanops subnubilus:* Nuevo Leon, Coa-
huila and Zacatecas, Mexico
Pappogeomys castanops elibatus: Coahuila, Mexico
P. castanops goldmani: Durango and Zacatecas, Mexico
P. castanops planifrons: Tamaulipas, Mexico
P. castanops rubellus: Zacatecas, San Luis Potosi and
Tamaulipas, Mexico
Pappogeomys castanops subsimus: Coahuila, Mexico
P. castanops surculus: Zacatecas, Mexico
- Geomysdoecus mobilensis* n. sp.
Price, R. D., 1975 a, 61,62,64-65, fig. 6
Geomys pinetis mobilensis: Alabama; Florida
- Geomysdoecus oregonus*
Rust, R. W., 1974 a
population dynamics, host utilization, *Thomomys bottae*

- Geomydoecus scleritus* (McGregor)
Price, R. D., 1975 a, figs.
redescription
Geomys colonus: Georgia
G. cumberlandius: Georgia
G. fontanelus: Georgia
G. pinetis austrinus: Florida
G. p. floridanus: Florida
G. p. goffi: Florida
G. pinetis pinetis: Georgia
- Geomydoecus setzeri* n. sp.
Price, R. D., 1974 a, 41, 42, 43, figs. 1-7
Macrogomys underwoodi: Jabillo Pirris and San Gerónimo Pirris, Costa Rica
- Geomylimus* Fain, 1970
Fain, A., 1971 c
Listrophoridae, key
- Gigantolaelaps mattogrossensis* (Fonseca, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina
- Gigantolaelaps tiptoni* n. sp.
Furman, D. P., 1971 a, 707-709, figs. 1-6 [For author reference see Supplement 20, Part 1]
Oryzomys minutus: near Tabay, La Coromoto, Mérida; Caracas, Dto. Fed.; Timotes, Mérida, Venezuela
O. delicatus: near San Augustin, Monagas, Venezuela
Oryzomys sp.: San Cristóbal, Tachira, Venezuela
Neacomys tenuipes: Venezuela
Cryptotis thomasi: Venezuela
Mus musculus: Venezuela
Marmosa sp.: Venezuela
- Glaciopsyllus antarcticus* Smit and Dunnet, 1962
Murray, M. S.; Orton, M. N.; and Cameron, A. S., 1967 a
description, distribution, biology, review
+*Fulmarus glacialisoides*: Antarctica
+*Pagodroma nivea* (nest): Anchorage Island, Davis; Masson Range, vicinity of Mawson
- Gliricola* Mjöberg, 1910
Paz Martin, M^a., 1975 a
synonymy
- Gliricola bicaudatus* (Paine, 1912)
Paz Martin, M^a., 1975 a
as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gliricola bifurcatus* (Olfers, 1816)
Paz Martin, M^a., 1975 a
as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gliricola gracilis* (Nitzsch, 1818)
Paz Martin, M^a., 1975 a
as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gliricola perfoliatus* (Neumann, 1912)
Paz Martin, M^a., 1975 a
as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gliricola porcelli*
Clay, T., 1970 b, fig.
- Gliricola porcelli* (Schrank, 1781)
Paz Martin, M^a., 1975 a, figs.
synonymy
Cavia cobaya: Lugo, España
- Gliricola saviae* (Schrank, 1803)
Paz Martin, M^a., 1975 a
as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gliricolinae* Ewing, 1924
Clay, T., 1970 b
Gyropidae; definition; key
- Gliricolinae*
Paz Martin, M^a., 1975 a
Gyropidae; key
- Gliricoptes*
Fain, A., 1970 i
subgen. of *Gliricoptes*, tod: *Myocoptes glirinus Canestrini*, 1895
- Gliricoptes Lawrence*
McDaniel, B., 1968 b
Myocoptidae
- Gliricoptes (Gliricoptoides) asiaticus* nov. sp. (tod of subgen.)
Fain, A., 1970 i, 37-40, figs. 1-2
Typhlomys cinereus: Kwatun, au Nord Ouest de Fokien, Chine méridionale
- Gliricoptes betulinus* spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 56-62, figs. 16-21
Sicista betulina: Białowieża, Poland
- Gliricoptes eliomys* spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 50-56, 60, 61, figs. 11-15
Eliomys quercinus: Gafsa, Tunis; Im Fang, Switzerland; Valkenburg, The Netherlands
- Gliricoptes glirinus* (Canestrini, 1895)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Syn.: *Myocoptes glirinus Canestrini*, 1895
Glis g. glis: Belgique
- Gliricoptes muscardinus* spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 44-48, 60, 61, figs. 1-5
Muscardinus avellanarius: Minchen; Purkersdorf, Austria
- Gliricoptes nitedulus* spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 48-50, 60, 61, figs. 6-10
Dryomys nitedula: Białowieża, Poland
- Gliricoptes zapus* sp. n.
Fain, A.; and Whitaker, J. O. (jr.), 1974 a, 1022-1023, figs. 1-4
Zapus trinotatus: Olympia, Mason Co., Washington; Fraser River Valley, British Columbia
Zapus sp.: Junct. Cottonwood River, British Columbia
- Gliricoptoides* n. subg.
Fain, A., 1970 i, 37
subg. of *Gliricoptes*, tod: *Gliricoptes (Gliricoptoides) asiaticus* nov. spec.
- Glycyphagus destructor*
Speranski, V. V.; et al., 1969 a
human (urine): Bashkir ASSR
- Gomphopodarion* gen. nov.
Humes, A. G., 1974 a, 112-113
tod: *G. byssicum* sp. nov.
- Gomphopodarion byssicum* gen. nov., sp. nov. (tod)
Humes, A. G., 1974 a, 112-113, 114-116, figs. 37-51
Oneirophanta mutabilis: west of Ireland

- Goniocotes bidentatus Scopoli 1763
 Constantineanu, M. I.; et al., 1961 a
 synonymy
Columba p. palumbus; *Streptopelia t. turtur*: all from Romania
- Goniocotes bidentatus
 Slijepcevic-Jovanovic, R., 1968 a
Columba livia domestica: vicinity of Belgrade
- Goniocotes chryscephalus
 Špeník, M.; et al., 1972 a
Phasianus c. colchicus: Košice
- Goniocotes gallinae De Geer
 Derylo, A., 1974 a
 poultry, pathogenicity
- Goniocotes gallinae
 Derylo, A., 1974 b
 body weight, hens, economic importance
- Goniocotes gallinae
 Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
 possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand
- Goniocotes gallinae
 Sharma, B. D., 1973 b
 control, poultry: Jammu and Kashmir State
- Goniocotes hologaster Nitzsch 1838
 Constantineanu, M. I.; et al., 1961 a
Meleagris gallopavo; *Numida meleagris*; *Gallus domesticus*: all from Romania
- Goniocotes hologaster
 Kasiev, S. K., 1965 a
 chickens, incidence, seasonal distribution, life cycle, development: Kirgizia
- Goniocotes hologaster
 Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
 duration of activity, insecticides
- Goniocotes rectangulatus Nitzsch 1866
 Constantineanu, M. I.; et al., 1961 a
Gallus domesticus; *Meleagris gallopavo*: all from Romania
- Goniodes assimilis
 Clay, T., 1970 b, fig.
- Goniodes colchici
 Guralp, N.; and Mayilmayil, A., 1971 a
 Neguvon
Phasianus c. colchicus: Samsun area, Turkey
- Goniodes colchicus
 Špeník, M.; et al., 1972 a
Phasianus c. colchicus: Košice
- Goniodes dissimilis
 Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi fowls: Patna (Bihar), India
- Goniodes gigas
 Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi fowls: Patna (Bihar), India
- Goniodes lagopi
 Clay, T., 1970 b, fig.
- Goniodes piagetii Johnston et Harrison 1912
 Constantineanu, M. I.; et al., 1961 a, pl.
Streptopelia turtur turtur; *S. decaacto decaacto*: all from Romania
- Goniodes truncatus Giebel 1874
 Constantineanu, M. I.; et al., 1961 a
Meleagris gallopavo; *Gallus domesticus*: all from Romania
- Graphiurobia subg. nov.
 Fain, A., 1972 b, 150
 subg. of Radfordia, tod: *R. (G.) graphiuri* sp. n.
- Guimaraesiella Eichler, 1949
 Negru, S., 1965 c
 as syn. of *Brielia* Kéler, 1936
- Gymnolaelaps annectans Womersley, 1955
 Domrow, R., 1973 a, 63
 syn.: *Hypoaspis nidicorva* Evans and Till, 1966
Antechinus swainsonii: Tasmania
A. minimus: Tasmania
Rattus lutreolus: Queensland
- Gypoeca new subgenus
 Maa, T. C., 1969 c, 25, 155-156
 subgen. of *Icosta*, key, tod: *I. (G.) meda* (Maa)
 [? n. comb.]
- Gyropidae Kellogg, 1896
 Clay, T., 1970 b
 Amblycera; definition, taxonomic characters used to separate families; includes: *Protogyropinae*; *Gyropinae*; *Gliricolinae*
- Gyropidae
 Paz Martin, M., 1975 a
 Amblycera, key to subfamilies
- Gyropinae Ewing, 1924
 Clay, T., 1970 b
 Gyropidae; definition; key
- Gyropinae
 Paz Martin, M., 1975 a
 Gyropidae, key
- Gyropus Nitzsch, 1818
 Paz Martin, M., 1975 a, fig.
 synonymy
- Gyropus sp.
 Clay, T., 1970 b, fig.
- Gyropus bicaudatus Paine, 1912
 Paz Martin, M., 1975 a
 as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gyropus gracilis
 Page, K. W., 1974 a
 guinea pigs, pybuthrin aerosol
- Gyropus gracilis Nitzsch, 1818
 Paz Martin, M., 1975 a
 as syn. of *Gliricola porcelli* (Schrank, 1781)
- Gyropus mexicanus (Zavaleta, 1946)
 Paz Martin, M., 1975 a
 as syn. of *Gyropus ovalis* Burmeister. 1838

Gyropus ovalis
Clay, T., 1970 b, fig.

Gyropus ovalis Burmeister, 1838
Paz Martin, M^a., 1975 a, figs.
synonymy, measurements
Cavia cobaya: Lugo, Espana

Gyropus perfoliatus Neumann, 1912
Paz Martin, M^a., 1975 a
as syn. of *Gliricola porcelli* (Schrank, 1781)

Gyropus recifensis Torres, 1938
Paz Martin, M^a., 1975 a
as syn. of *Gyropus ovalis* Burmeister, 1838

Gyropus turbinatus Plagat, 1880
Paz Martin, M^a., 1975 a
as syn. of *Gyropus ovalis* Burmeister, 1838

- Hadrothoe n. gen.**
Humes, A. G., 1975 a, 21, 22-23
Nicothoidae, tod: *H. crosnieri* n. sp.
- Hadrothoe crosnieri** n. sp. (tod)
Humes, A. G., 1975 a, 21-34, figs. 2-51
Aristeus virilis (base of rostrum): southwestern Madagascar (halfway between Tulear and Morondava, south of Tulear)
- Haemabarus** Nitzsch, 1874
Raz Martin, M^{me}., 1975 a
as syn. of *Gyropus* Nitzsch, 1818
- Haemalastor acutitarsus** Karsch, 1880
Yamaguti, N.; et al., 1971 a, fig.
as syn. of *Ixodes acutitarsus* (Karsch)
- Haemaphysalis** Koch
Roberts, F. H. S., 1970 a
Ixodidae, key, definition, key to species
includes subgenera: *Kaiscriana* Santos Dias; *Rhipistoma* Koch
- Haem[aphysalis]**
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria
- Haemaphysalis C. L. Koch**, 1844
Yamaguti, N.; et al., 1971 a
key to species, males and females: Japan; Korea;
Ryukyu Islands
- Haemaphysalis** sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus:
Mysore State, India
- Haemaphysalis (Ornithophysalis)** sp., undescribed
Hoogstraal, H.; and Wassef, H. Y., 1973 a
- Haemaphysalis** sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bandicota sp.; *Suncus murinus*; *Mus* sp.; *Rattus blanfordi*; *Funambulus tristriatus tristriatus*; *Rattus rattus wroughtoni*: all from Mysore State, India
- Haemaphysalis** sp.
Rao, T. R.; et al., 1973 a
cattle; goat; birds; rodents; lizard: all from Western Himalayas
- Haemaphysalis (Ornithophysalis) [sp.]**, tentatively *Haemaphysalis phasiana* sp. n.
Saito, Y.; Hoogstraal, H.; and Wassef, H. Y., 1974 a, figs. 36-55
Emberia rutila: Kyonggi-do, Korea
Monticola solitarius pandoo: Yunnan, China
Phasianus colchicus: Turkmen SSR, USSR
- Haemaphysalis** sp. (near *H. neumannni* Donity 1905)
Varma, R. N.; and Mahadevan, B., 1970 a
cattle: India
flag dragging: Sikkim
- Haemaphysalis** sp.
Wilson, N. A., 1969 a
Philippines
- Haemaphysalis** sp. (*H. cornigera* group)
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
domestic cattle: Japan
- Haemaphysalis aborensis**
Rao, T. R.; et al., 1973 a
Western Himalayas
- Haemaphysalis aciculifer**
Jooste, K. F., 1969 a
cattle: Rhodesia
- Haemaphysalis aculeata**
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus:
Mysore State, India
- Haemaphysalis aculeata**
Boshell-M., J.; and Rajagopalan, P. K., 1968 a
experimental exposure of monkeys, rodents, and shrews
to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India
- Haemaphysalis aculeata**
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Tragulus meminna; *Rattus rattus wroughtoni*: all from Mysore State, India
- Haemaphysalis aculeata**
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India
- Haemaphysalis ambigua** Neumann, 1906 (not Neumann, 1901); [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of *H. kitakoi* Hoogstraal, 1969
- Haemaphysalis (Kaiscriana) anomala** Warburton
Hoogstraal, H., 1970 d
humans: Nepal; Thailand
- Haemaphysalis anomala**
Rao, T. R.; et al., 1973 a
cattle; rodent; buffalo; goat: all from Western Himalayas
- Haemaphysalis (Alloceraea) aponomoides** Warburton
Hoogstraal, H., 1970 d
humans: Nepal; Sikkim, India
- Haemaphysalis aponomoides**
Rao, T. R.; et al., 1973 a
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- Haemaphysalis aponomoides** (Warburton 1913)
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- Haemaphysalis asiatica** (Supino) (=*H. dentipalpis* Warburton and Nuttall)
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- Haemaphysalis (Rhipistoma) bancrofti** Nuttall & Warburton, 1915
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- Haemaphysalis bancrofti** (Nuttall and Warburton)
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- Haemaphysalis (Ornithophysalis) bandicota** Hoogstraal & Kohls, 1965
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- Haemaphysalis birmaniae**
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- Haemaphysalis bispinosa*
Battacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
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- Haemaphysalis bispinosa*
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- Haemaphysalis bispinosa*
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- Haemaphysalis bispinosa*
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- Haemaphysalis bispinosa*
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
numerical taxonomic studies
- Haemaphysalis (Kaisariana) bispinosa* Neumann
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- Haemaphysalis bispinosa* Neumann
Hoogstraal, H.; et al., 1972 b
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- Haemaphysalis bispinosa*
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- Haemaphysalis bispinosa*
Rajagopalan, P. K.; Patil, A. P.; and Bosshell-M., J.,
1968 a
Axis axis; *Lepus nigricollis*; *Panthera pardus*: all
from Mysore State, India
- Haemaphysalis bispinosa*
Rao, T. R.; et al., 1973 a
population studies, seasonal variations: Kyasanur
Forest disease area, India
- Haemaphysalis bispinosa*
Rao, T. R.; et al., 1973 a
buffalo; cattle; horse; mule; goat; sheep; dog; monitor
goose: all from Western Himalayas
- Haemaphysalis bispinosa*: Nuttall and Warburton, 1915
[et auct.]
- Roberts, F. H. S., 1970 a
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- Haemaphysalis bispinosa*
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- Haemaphysalis bispinosa* (Neumann 1897)
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- Haemaphysalis bispinosa* (not Neumann, 1897); Nuttall and
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- Yamaguti, N.; et al., 1971 a
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- Haemaphysalis bispinosa*: Neumann, 1901 (not Neumann, 1897)
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- Haemaphysalis (Ornithophysalis) bremneri* Roberts, 1953
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- Haemaphysalis bremneri* Roberts, 1963
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- Haemaphysalis calvus* Nuttall and Warburton
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- Haemaphysalis campanula*
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Canis familiaris: Chiba Prefecture
- Haemaphysalis campanula* Warburton, 1906
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name: Japan
domestic dog: Japan; Korea
domestic cattle; horse: all from Japan; Korea
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- Haemaphysalis caecatrix*
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- Haemaphysalis (Kaisariana) celebensis* Hoogstraal, Trapido,
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- Haemaphysalis centropi* Kohls (1949)
Hoogstraal, H.; et al., 1972 b
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- Haemaphysalis centropi* Kohls, 1949
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as syn. of *Haemaphysalis (Ornithophysalis) doenitzi*
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- Haemaphysalis (Rhipiostoma) centropi* Kohls, 1949
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- Haemaphysalis (Abomissalis) cinnabarinus* Koch
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- [*Haemaphysalis*] *cinnabarinus*
Kommerij, R.; Schillithoom van Veen, Tj. W.; and Verwoerd, J. E., 1971 a
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- Haemaphysalis concinna*
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- Haemaphysalis concinna* Koch, 1844
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- Haemaphysalis concinna*
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- Haemaphysalis concinna*
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- Haemaphysalis concinna* Koch 1844
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- Haemaphysalis concinna* *kochi*: Neumann, 1911
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- Haemaphysalis cornigera cornigera* Neumann
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- Haemaphysalis cornigera* var. *taiwana* Sugimoto, 1930
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- Haemaphysalis cuspidata*
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- Haemaphysalis cuspidata*
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- Haemaphysalis cuspidata*
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Yamaguti, N.; et al., 1971 a
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Haemaphysalis formosensis
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
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Sus scrofa leucomystax: Amami Ōshima, Ryukyu Islands

Haemaphysalis formosensis Neumann, 1913
Yamaguti, N.; et al., 1971 a, figs.
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Haemaphysalis fujisana Kitaoka, 1970
Yamaguti, N.; et al., 1971 a, figs.
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Haemaphysalis garhwalensis
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Haemaphysalis himalaya
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- Haemaphysalis hirudo* L. Koch, 1877
 Yamaguti, N.; et al., 1971 a
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- Haemaphysalis (Ornithophysalis) hoodi* Warburton & Nuttall, 1909
 Hoogstraal, H.; and Wassef, H. Y., 1973 a
- Haemaphysalis hoodi*
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- Haemaphysalis hoodi* Warburton and Nuttall
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- Haemaphysalis (Ornithophysalis) howletti* Warburton, 1913
 Hoogstraal, H.; and Wassef, H. Y., 1973 a
- Haemaphysalis howletti*
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- Haemaphysalis (Ornithophysalis) humerosa* Warburton & Nuttall, 1909
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- Haemaphysalis (Rhipistoma) humerosa* Warburton & Nuttall 1909
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- Haemaphysalis hylobatis* Schulze
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- Haemaphysalis hystricis*
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- Haemaphysalis hystricis*
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- Haemaphysalis hystricis*
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- Haemaphysalis hystricis* Supino, 1897
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- Haemaphysalis i* Kishida, 1922
 Yamaguti, N.; et al., 1971 a
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- Haemaphysalis ias* Kishida, 1936
 Yamaguti, N.; et al., 1971 a
 as syn. of *Haemaphysalis* sp. (*H. cornigera* group)
- Haemaphysalis indica*
 Rao, T. R.; et al., 1973 a
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- Haemaphysalis indoflava*
 Rao, T. R.; et al., 1973 a
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- Haemaphysalis inermis* Birula (1895)
 Gína, A., 1973 a
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- Haemaphysalis inermis*
 Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
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- Haemaphysalis (Allocere) inermis* Birula, 1895
 Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, fig.
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- Haemaphysalis inermis*
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- Haemaphysalis inermis*
 Tomasevic, T., 1962 a
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- Haemaphysalis inermis*
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- Haemaphysalis inermis*: Nuttall and Warburton, 1915 [et auct.]
 Yamaguti, N.; et al., 1971 a
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- Haemaphysalis inermis* var. *aponomoides* Warburton, 1913
 Yamaguti, N.; et al., 1971 a
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- Haemaphysalis intermedia*
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- Haemaphysalis intermedia*
 Dandawate, C. N.; and Shah, K. V., 1969 a
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- Haemaphysalis intermedia*
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- Haemaphysalis intermedia*
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- Haemaphysalis iwasaki Sugimoto*, 1937
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- Haemaphysalis japonica*
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- Haemaphysalis japonica Warburton*, 1908
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- Haemaphysalis japonica douglasi Nutt.* et Warb.
Yao, W.-P.; and Chen, K.-T., 1974 a
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- Haemaphysalis jezoensis Ogura and Takada*, 1927
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- Haemaphysalis kashmirensis*
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- Haemaphysalis kinneari Warburton*
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- Haemaphysalis kitaokai*
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- Haemaphysalis kitaokai Hoogstraal*, 1969
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- Haemaphysalis koningsbergeri Warburton and Nuttall*
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- Haemaphysalis kriegeri Kohls*, 1948
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- Haemaphysalis kutchensis*
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- Haemaphysalis kyasanurensis Trapido*, Hoogstraal and Rajagopal, 1964
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- Haemaphysalis (Ornithophysalis) lagostrophi* Roberts, 1963
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- Haemaphysalis (Rhipistoma) lagostrophi* Roberts, 1963
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- Haemaphysalis lagrangei*
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- Haemaphysalis leachi*
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- Haemaphysalis leachi*
Shortt, H. E., 1973 a
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- Haemaphysalis leachi*
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- Haemaphysalis leporispalustris*
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- Haemaphysalis leporis-palustris*
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- Haemaphysalis leporispalustris*
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- Haemaphysalis leporispalustris*
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- Haemaphysalis leporispalustris*
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- Haemaphysalis leporispalustris*
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- Haemaphysalis leporis-palustris*
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- Haemaphysalis leporispalustris* (Packard)
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- Haemaphysalis leporispalustris* (Packard)
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- Haemaphysalis longicornis* Neumann
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probable photoreceptors, distribution, morphology
- Haemaphysalis longicornis* Neumann
Binnington, K.G., 1975 a
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- Haemaphysalis longicornis*
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
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- Haemaphysalis longicornis* Neumann (1901)
Otsuka, H., 1974 a
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- Haemaphysalis (Kaiserianna) longicornis* Neumann, 1901
Roberts, F. H. S., 1970 a
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- Haemaphysalis (Kaiserianna) longicornis* Neumann
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- Haemaphysalis longicornis* Neumann
Roshdy, M. A. A.; and Hefnawy, T., 1973 a, figs.
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- Haemaphysalis longicornis*
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- Haemaphysalis longicornis*
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- key, synonymy, diagnosis, laboratory life cycle
- horse: Japan; Korea
- cattle: Japan; Korea
- Cervus nippon*: Japan
- dog: Japan; Korea
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- goat: Korea
- badger: Japan
- deer: Japan
- man: Japan
- Lepus brachyurus brachyurus*: Japan
- L. b. angustidens*: Japan
- Meles m. anakuma*: Japan
- Nyctereutes procyonoides viverrinus*: Japan
- hare: Japan
- fox: Japan
- rabbits (exper.)

Haemaphysalis (Ornithophysalis) madagascariensis Colas-Belcour & Millot, 1948

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- Saito, Y.; and Hoogstraal, H., 1973 a, 569-578, figs. 1-35
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numerical taxonomic studies*Haemaphysalis (Kaiserianna) mageshimaensis* Saito & Hoogstraal, 1973

- Hoogstraal, H.; and Santana, F. J., 1974 a
- domestic cattle: Taitung, Taiwan (Lan-yu or Orchid Island)
 - domestic buffalo: Taitung, Taiwan (Lan-yu or Orchid Island)
 - domestic dogs: Taitung, Taiwan (Lan-yu or Orchid Island)
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Haemaphysalis (Ornithophysalis) megalaimae Rajagopalan, 1963

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- Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
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 - Capricornis crispus*: Kanagawa Prefecture, Japan

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- Yamaguti, N.; et al., 1971 a, figs.
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Haemaphysalis meraukensis Taylor, 1944

- Roberts, F. H. S., 1970 a
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 - Nuttall & Warburton, 1915

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- Yamaguti, N.; et al., 1971 a
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Haemaphysalis minuta

- Boshell-M., J.; et al., 1968 a
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Haemaphysalis minuta

- Boshell-M., J.; and Rajagopalan, P.K., 1968 a
- experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis (Ornithophysalis) minuta Kohls, 1950

Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis minuta

- Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
- Hystrix indica*; *Rattus rattus wroughtoni*: all from Mysore State, India

Haemaphysalis minuta

- Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
- population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis minuta

- Rao, T. R.; et al., 1973 a
- mongoose; goat; sheep: all from Western Himalayas

Haemaphysalis montgomeryi Nuttall

- Hoogstraal, H., 1970 d
- human: Nepal

Haemaphysalis montgomeryi

- Rao, T. R.; et al., 1973 a
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Haemaphysalis montgomeryi

- Srivastava, S.P.; and Wattal, B.L., 1970 a
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- Hoogstraal, H.; et al., 1972 b
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- Haemaphysalis (Ornithophysalis) ratti* Kohls, 1958 [i.e., 1948]
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- Haemaphysalis (Ornithophysalis) sciuri* Kohls, 1950
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- Haemaphysalis (Ornithophysalis) simplex* Neumann, 1897
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 pardus; Ratufa indica; Lepus nigricollis; Hystrix indica;
 Cervus unicolor; Tragulus meminna; Cuon alpinus;
 Bos gaurus: all from Mysore State, India
- Haemaphysalis spinigera**
 Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J.,
 1968 b
 population studies, seasonal variations: Kyasanur
 Forest disease area, India
- Haemaphysalis spinigera**
 Rao, T. R.; et al., 1973 a
 cattle; rodent: all from Western Himalayas
- Haemaphysalis spinigera**
 Singh, K.R.P.; Goverdhan, M.K.; and Rao, T.R., 1968 a
 successful experimental transmission of Kyasanur Forest
 disease virus
- Haemaphysalis spinigera** var. *novaeguineae*: Nuttall &
 Warburton, 1915
 Roberts, F. H. S., 1970 a
 as syn. of *Haemaphysalis (Kaisseriana) novaeguineae*
 Hirst, 1914
- Haemaphysalis (Elongiphysalis) subelongata** Hoogstraal,
 1953
 Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G.,
 1974 a
 Tenrec ecaudatus; Hemicentetes semispinosus; tenrec:
 all from Madagascar
- Haemaphysalis sulcata**
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (Wolbachia) in Malpighian
 tubules: USSR
- Haemaphysalis sulcata**
 Berdyev, A. S.; et al., 1974 a
 Testudo horsfieldi; Gymnodactylus caspius; G. fedtschenkoi; Agama sanguinolenta; A. caucasica; A. erythrogaster; A. lehmanni; Phrynocephalus helioscopus; Ophisaurus apodus; Eumeces schneideri; Mesalina guttulata; Eremias velox; E. persica; E. nigrocellata; Lytorhynchus ridgei: all from Turkmenistan
- Haemaphysalis sulcata**
 Coskuner, M. R., 1971 a
 Turkey
- Haemaphysalis sulcata** Can. et Faz.
 Grebeniuk, R. V., 1965 a
 naphthalin, hexachlorane, sheep: Kirgizia
- Haemaphysalis sulcata** Can. et Fanz.
 Radchenko, N. M., 1973 a
 Agama erythrogaster (skin surface): Turkmenia
- Haemaphysalis sulcata**
 Rao, T. R.; et al., 1973 a
 sheep; goat: all from Western Himalayas
- Haemaphysalis sulcata**
 Tomasevic, T., 1962 a
 vectors of piroplasmosis, seasonal distribution:
 Montenegro
- Haemaphysalis sundrai**
 Rao, T. R.; et al., 1973 a
 sheep: Western Himalayas
- Haemaphysalis (Ornithophysalis) tauffliebi** Morel, 1965
 Hoogstraal, H.; and Wassef, H. Y., 1973 a
- Haemaphysalis (Sharifiella) theillerae** Hoogstraal
 Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G.,
 1974 a
 Setifer setosus; Tenrec ecaudatus: all from Madagascar
- Haemaphysalis (Elongiphysalis) tiptoni** Hoogstraal, 1953
 Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G.,
 1974 a
 Tenrec ecaudatus; Hemicentetes nigriceps: all from Madagascar
- Haemaphysalis traguli** Oudemans
 Hoogstraal, H.; et al., 1972 b
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- Haemaphysalis turturis**
 Boshell-M., J.; et al., 1968 a
 attempted isolation of Kyasanur Forest disease virus:
 Mysore State, India
- Haemaphysalis turturis**
 Boshell-M., J.; and Rajagopalan, P.K., 1968 a
 experimental exposure of monkeys, rodents, and shrews
 to tick infestation, numbers of engorged ticks, duration
 of attachment, time of shedding, implications for
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- Haemaphysalis turturis**
 Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J.,
 1968 a
 Felis chaus; Sus scrofa; Cuon alpinus; Tragulus
 meminna; Axis axis; Cervus unicolor; Hystrix indica;
 Lepus nigricollis; Panthera pardus; Felis bengalensis;
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- Haemaphysalis turturis*
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J.,
1968 b
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- Haemaphysalis verticalis Itagaki*, Noda & Yamaguchi
Emelianova, N. D.; and Hoogstraal, H., 1973 a, figs.
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Meriones unguiculatus subsp.: Kirin Province, north-
eastern China
- Haemaphysalis (Ornithophysalis) verticalis Itagaki*, Noda, &
Yamaguchi, 1944
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- Haemaphysalis vidua* Warburton and Nuttall
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- Haemaphysalis warburtoni* Nutt.
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- Haemaphysalis watanabei* Yajima, 1942
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- Haemaphysalis weidneri* Santos Dias, 1958
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Warburton & Nuttall, 1909
- Haemaphysalis wellingtoni*
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- Haematobia* sp.
Rao, T. R.; et al., 1973 a
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- Haematobia irritans* (L.)
Beadles, M. L.; et al., 1975 a
cattle, control, methoprene in drinking water: Kalaupapa
peninsula, Molokai Island
- Haematobia irritans*
Chamberlain, W. F., 1974 a
¹⁴C-irradiated pupae, emergence, sterility
- Haematobia irritans*
Harris, R. L.; Chamberlain, W. F.; and Frazer, E. D.,
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- Haematobia irritans*
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- Haematobia irritans*
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- Haematobia sanguisugens*
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- Haematobia stimulans*
Drobishchenko, N. I.; and Shol', V. A., 1973 a
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- Haematomyzus elephantis*
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- Haematopinus*
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- Haematopinus brevipes* Fiedler and Stampa, 1956
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- Haematopinus crassicornis*: Denny (1842) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
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- Haematopinus eurysternus* Denny, 1842
 International Commission on Zoological Nomenclature, 1975 a
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- Haematopinus eurysternus* Denny, 1842
 Meleney, W. P.; and Kim, K. C., 1974 a, figs.
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- Haematopinus eurysternus* (partim): Ferris 1933 [et auct.]
 (non) *Pediculus eurysternus* Nitzsch, 1818 (nomen nudum)
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 Meleney, W. P.; and Kim, K. C., 1974 a
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- Haematopinus eurysternus* (partim): Neumann 1909 [et auct.]
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- Haematopinus eurysternus*
 Ourmazdi, H.; and Baker, K. P., 1974 a
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- Haematopinus eurysternus*
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- Haematopinus palpebrae* Gretillat, 1957
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- Haematopinus parviprocursus* Fahrenholz, 1916
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- Haematopinus suis* L.
 Benoit, P. L. G., 1969 a
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- Haematopinus suis*
 Buchalski, L., 1973 a
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- Haematopinus suis*
 Hasslinger, M.-A., 1970 a
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- Haematopinus suis* (Linné, 1758)
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- Haematopinus suis*
 Patyk, S., 1974 a
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- Haematopinus suis* (Linnaeus)
 Varma, R. N.; and Mahadevan, B., 1970 b
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- Haematopinus tuberculatus* (Burmeister)
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- Haematopinus tuberculatus*
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- Haematopinus tuberculatus* (Burmeister)
 Varma, R. N.; and Mahadevan, B., 1970 b
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- Haematopinus vituli* (Linnaeus)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
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- Haematosiphon inodora* Duges 1892
 Nunez Andrade, R., 1963 a
 human parasitic dermatitis, diagnosis, prophylaxis, treatment
- Haemobaphes cycloptera*
 Fröiland, O., 1974 a, figs.
Boreogadus saida (gill); *Mallotus villosus*: all from Barents Sea
- Haemodipsus conformatilis* Blagoveshchensky, 1965
 Sosnina, E. F.; and Davydov, G. S., 1973 a, fig.
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- Haemodipsus lyriocephalus* Burm.
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- Haemodipsus lyriocephalus* (Burmeister, 1839)
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- Haemodipsus setoni* Ewing
 Broekhuizen, S., 1971 a, fig.
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Lepus europaeus: Netherlands
- Haemodipsus ventricosus*
 Williams, R. T., 1972 a
 distribution and abundance, epidemiology of myxomatosis
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- Haemogamasidae* [sp.]
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
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- Haemogamasus sp.
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- Haemogamasus sp.
Sosnins, E. F., 1967 a
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Rattus turkestanicus: Tadzhikistan
- Haemogamasus sp. Uchikawa, 1969
Takada, N.; and Yamaguchi, T., 1971 a
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- Haemogamasus ambulans (Thorell)
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- Haemogamasus bregetovae Mrčiak
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- Haemogamasus dauricus Breg., 1950
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- Haemogamasus hirsutusimilis Willmann, 1952
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- Haemogamasus hirsutus Berl.
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- Haemogamasus horridus Mich.
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- Haemogamasus ivanovi Breg., 1955
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- Haemogamasus japonicus Asanuma, 1952
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- Haemogamasus nidiformes Breg.
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+*Spermophilus tereticaudus neglectus* (nest): Arizona

- Haemolaelaps glasgowi* Ewing
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a
Ctenomys talarum antonii: General Levalle (Provincia de Buenos Aires), Argentina
- Haemolaelaps glasgowi* (Ewing, 1925)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; Akodon sp.; A. (Deltamys) kempfi;
A. obscurus; A. obscurus benefactus; A. varius simulator; A. illutea: all from Argentina
- Haemolaelaps glasgowi* (Ewing)
Ogandzhanian, A. M., 1970 a
zonal distribution
Spalax leucodon; Mus musculus; Apodemus sylvaticus;
Cricetus auratus; Meriones tristrami; M. persicus;
M. meridianus dahli; Arvicola terrestris; Microtus arvalis; M. socialis; M. majori; +Ellobius lutescens (nest); Mustela nivalis: all from Armenian SSR
- Haemolaelaps glasgowi* (Ewing, 1926)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; A. argenteus; Rattus norvegicus; Mus molossinus: all from Hokkaido, Japan
- Haemolaelaps glasgowi*
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Haemolaelaps glasgowi* (Ewing, 1925)
Sarthbaev, S. K., 1965 a
[Rattus turkestanicus]: south Kirgiz
- Haemolaelaps glasgowi*
Srivastava, S.P.²; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India
- Haemolaelaps glasgowi* (Ewing, 1926)
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus; Apodemus speciosus; Rattus norvegicus; Urotrichus talpoides: all from Honshu, Japan
- Haemolaelaps glasgowi* (Ewing)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brumneusculus; R. r. rufescens; Suncus murinus: all from Eastern Himalayas
- Haemolaelaps himizu* n. sp.
Jameson, E. W. (jr.), 1966 a, 102-103, fig. 2A-F
Urotrichus talpoides: Camp Fuji (lower slopes of Mt. Fuji); Kyoto-Fu, Honshu, Japan
- Haemolaelaps longipes* Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Meriones persicus; M. vinogradovi; M. tristrami; M. meridianus dahli; Mus musculus tataricus; Allactaga elater; +Cricetulus migratorius (nest): all from Armenian SSR
- Haemolaelaps marsupialis* (Berlese)
Domrow, R., 1973 a
Potorous tridactylus: Victoria
- Haemolaelaps modestus* Reit.
Ogandzhanian, A. M., 1970 a
zonal distribution
Meriones persicus: Armenian SSR
- Haemolaelaps pygmaeus*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Haemolaelaps semidesertus* Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Allactaga williamsi: Armenian SSR
- Haemolaelaps soricinus* n. sp.
Jameson, E. W. (jr.), 1966 a, 100-101, 103, fig. 1A-F
Anourosorex squamipes: Nan-T'ou and Chia I Prefectures, Taiwan
Soriculus fumidus: Chia I Prefecture, Taiwan
- Haffneria Timmermann*, 1966
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Haffneria grandis* (Piaget, 1880)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Catharacta skua: Wiencke I., Palmer Arch.; McMurdo Sound; Little America; Greenwich I., S. Shetland Is.; Penguin I., S. Shetland Is.; Weddell Sea
C. maccormicki: King George I., South Shetland Is.
- Haffneria grandis* (Piaget, 1880)
Clay, T.; and Moreby, C., 1970 a
Catharacta skua: South Georgia; Heard; Kerguelen; Macquarie
- Halarachne magellanica* Finnegan, 1934
Domrow, R., 1974 a, 20
as syn. of Orthohalarachne attenuata (Banks, 1910)
- Halarachne miroungae* Ferris, 1925
Wilson, N. A., 1967 e, figs.
synonymy, diagnosis
Mirunga leonina: Base Gonzales Videla,anco Coast, Antarctic Peninsula
- Halarachne miroungae* Ferris
Wilson, N. A., 1970 c, figs.
key, synonymy, description
- Halarachne rosmary* Oudemans, 1916
Domrow, R., 1974 a, 20
as syn. of Orthohalarachne attenuata (Banks, 1910)
- Halarachne zalophi* Oudemans, 1916
Domrow, R., 1974 a, 20
as syn. of Orthohalarachne attenuata (Banks, 1910)
- Halarachnidae*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Halicyclops* nov. nom. for *Hemicyclops* Claus, 1893, pre-occupied
Norman, A. M., 1903 a, 368
tod: *Cyclops aequoreus*, Fischer
- Halipeurus*
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Halipeurus bulweriae* Timmermann, 1960
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Bulweria bulwerii: Pacific Ocean
- Halipeurus diversus* (Kellogg, 1896)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus griseus; Puffinus tenuirostris; Puffinus puffinus newelli: all from Pacific Ocean
- Halipeurus diversus* (Kellogg, 1896)
Clay, T.; and Moreby, C., 1970 a
Puffinus griseus: Macquarie

- Halipeurus falsus pacificus* Edwards, 1961
Clay, T.; and Moreby, C., 1970 a
Pelecanoides u. urinatrix: subantarctic islands
- Halipeurus heraldicus* Timmermann, 1960
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma alba: Pacific Ocean
- Halipeurus heraldicus* Timmermann, 1960
Clay, T.; and Moreby, C., 1970 a
Pterodroma mollis: Kerguelen
- Halipeurus kermadecense* (Johnston and Harrison, 1912)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; Pterodroma neglecta: all from Pacific Ocean
- Halipeurus leucophryna* Timmermann, 1960
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma cooki cooki: Pacific Ocean
- Halipeurus marquesanus* (Ferris, 1932)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma rostrata: Pacific Ocean
- Halipeurus mirabilis* Thompson, 1940
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus pacificus: Pacific Ocean
- Halipeurus nesofregettae* Timmermann, 1961
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Nesofregetta albicularis: Pacific Ocean
- Halipeurus noctivagus* (Timmermann, 1960)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma phaeopygia: Pacific Ocean
- Halipeurus pelagicus* (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma hypoleuca; Pterodroma c. cooki; Oceanodroma castro: all from Pacific Ocean
- Halipeurus pelagicus*
Clay, T.; and Moreby, C., 1967 a, fig.
key
- Halipeurus pelagicus* (Denny, 1842)
Clay, T.; and Moreby, C., 1970 a
Oceanites oceanicus; Fregata tropica: all from subantarctic islands
- Halipeurus procellariae* (J. C. Fabricius, 1775)
Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
Pterodroma lessonii: Macquarie
P. mollis: Kerguelen
- Halipeurus spadix* Timmermann, 1961
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus nativitatus; Puffinus lherminieri: all from Pacific Ocean
- Halipeurus theresae* Timmermann, 1969
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma hypoleuca: Pacific Ocean
- Halipeurus turtur*
Clay, T.; and Moreby, C., 1967 a, fig.
key
- Halipeurus turtur* Edwards, 1961
Clay, T.; and Moreby, C., 1970 a
Pachyptila desolata: Macquarie
P. turtur: subantarctic islands
- Hamerontonia*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tersal chaetotaxy
- Hannemania* spp.
Duszynski, D. W.; and Jones, K. L., 1973 a, pls., figs.
host tissue capsule histology
Bufo cognatus; B. debilis; B. microscaphus; B. punctatus; B. speciosus; B. woodhousei; Hyla arenicolor; Scaphiopus bombifrons; S. hammondi (skin of all):
all from New Mexico
- Hannemania* spp.
Grover, J. J.; Duszynski, D. W.; and Bogan, B. C., 1975 a
tissue capsule surrounding intradermal mites in amphibians, histochemistry
- Hannemania bufonis* Loomis and Welbourn
Welbourn, W. C. (jr.); and Loomis, R. B., 1975 a
seasonal distribution, life cycle, relation to host activity cycle
Bufo punctatus: San Bernardino County, California
- Hannemania hylae* (Ewing)
Welbourn, W. C. (jr.); and Loomis, R. B., 1975 a
seasonal distribution, life cycle, relation to host activity cycles
Hyla cadaverina: San Bernardino County, California
- Harpyrhynchus pilirostris* Berlese & Trouessart, 1889
Garrett, L. E.; and Haramoto, F. H., 1967 a
Passer domesticus: Hawaiian Islands
- Harpyrhynchus rubeculinus* spec. nov.
Cerny, V.; and Sixl, W., 1971 a, 388-390, figs. 1-3
Erihacus rubecula: Brunnsee, Osterreich
- Harrisonia* sp.
Clay, T., 1970 b, fig.
- Harrisoniella* Bedford, 1929 (=Diomedicola Keler)
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Harrisoniella* sp.
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia
- Harrisoniella chilensis* Carriker, 1964
Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialisoides: subantarctic islands
- Harrisoniella densa* (Kellogg, 1896)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean
- Harrisoniella ferox* (Giebel, 1867)
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia
- Harrisoniella hopkinsi* Eichler, 1952
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea exulans: Pacific Ocean
- Harrisoniella hopkinsi* Eichler, 1952
Clay, T.; and Moreby, C., 1967 a, figs.
Diomedea exulans: Deception I., South Shetland Is.
- Harrisoniella hopkinsi* Eichler, 1952
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia
Macronectes giganteus: subantarctic islands
- Hectopsylla* sp.
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia sp.: Argentina

- Hectopsylla cypha* Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina
- Hectopsylla gemina* Jordan, 1939
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; *M. australis salinia*; *Galea leucoblephara*; *Cavia* sp.: all from Argentina
- Hectopsylla psittaci* Frauenfeld, 1860
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia sp.: Argentina
- Helenicula globularis*
Reisen, W.K.; *Pollard*, T.J.; and *Tardy*, W.J., 1973 a
Rattus luzonicus: Luzon, Republic of the Philippines
- Helenicula intermedia*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Helenicula mutabilis* (Gater, 1932)
Nadchatram, M., 1972 a
Rattus sabanus; *R. muellieri*; *R. bowersi*; *Hemigalus derbyanus*: all from Gunong Benom
- Helenicula olsufjevi*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Helenicula rossolimae* sp. n.
Kudriashova, N. I.; and *Rybin*, S. N., 1974 a, 636-637,
 fig. 3(1-8)
Meriones erythrourus: Osh, Kirgiz SSR
- Helenicula sparsa*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Hemigalichus* Fain, 1970
Fain, A., 1971 c
Listrophoridae, key
- Hemilaelaps*
Johnston, D. E.; and *Manischewitz*, J. R., 1973 a
 tarsal chaetotaxy
- Hemilaelaps piger* (Berlese, 1918)
Beron, P. K., 1974 a
Coluber najadum dahli (ecailles du cou); *Elaphe longissima* (ecailles): all from Bulgarie
- Hemipterodectes* Berla 1959
Atyeo, W. T.; and *Gaud*, J., 1968 a
 redescription
- Hemipterodectes* Berla, 1959
Park, C. K.; and *Atyeo*, W. T., 1971 c
Proctophyllodidae, *Proctophyllodinae*
- Hemipterodectes squalocauda* Berla, 1959
Atyeo, W. T.; and *Gaud*, J., 1968 a, figs.
- Hermilius longicornis* (Bassett Smith)
John, S. E.; and *Nair*, N. B., 1975 a, figs.
 distribution of glycogen and lipids
Ariodes dussumieri (gills)
- Herpetacarus Vercammen-Grandjean*, 1960
Vercammen-Grandjean, P.H., 1966 e
Trombiculidae; revision, includes: *Herpetacarus*; *Abonnencia*; *Cricacarus* n. sg.
Syn.: *Ornithacarus* Vercammen-Grandjean, 1960
- Herpetacarus Vercammen-Grandjean*, 1960
Vercammen-Grandjean, P. H., 1966 e
 subgenus of *Herpetacarus*
- Herpetacarus (Abonnencia) aethomys* (Radford, 1942), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: *Neoschoengastia aethomyia* Radford, 1942; *Ascoschoengastia aethomyia*, Lawrence, 1949; *Euschoengastia aethomyia*, Wharton & Fuller, 1952
Thallomys (*Aethomys*) *namaquensis grahami*: Cape Prov. (S. Africa)
- Herpetacarus (Abonnencia) africanus* (Radford, 1948), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: *Ascospchoengastia africana* Radford, 1948; *Euschoengastia africana*, Wharton & Fuller, 1952
Otomys tugensis pretoriae: Transvaal (S. Africa)
- Herpetacarus (H.) alticola* (Lawrence, 1951), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: *Ascoschoengastia alticola* Lawrence, 1951; *Euschoengastia alticola*, Wharton & Fuller, 1952
- Herpetacarus (H.) aspidelaps* n. sp.
Vercammen-Grandjean, P. H., 1966 e, 633, 635-636, pl. A,
 figs. 1-6
Aspidelaps scutatus
- Herpetacarus (H.) bidentata* (Womersley, 1952) [? n. comb.]
Vercammen-Grandjean, P.H., 1966 e, figs.
 synonymy
Ablepharus boutonni (axilla): Darwin, N. T. (Australia)
- Herpetacarus (Abonnencia) bougainvillensis* (Wharton & Hardcastle, 1946), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: *Neoschoengastia bougainvillensis* Wharton & Hardcastle, 1946; *Ornithacarus (Abonnencoides) bougainvillensis*, Vercammen-Grandjean, 1960
Anous stolidus; *Heteroscelus incanus*; *Hirundo tahitica*
- Herpetacarus (H.) causicola* (Jadin & V-G., 1952)
Vercammen-Grandjean, P.H., 1966 e, fig.
 synonymy
Causus resimus; *Boaedon lineatus*; *Naja melanoleuca* (neck region of all)
- Herpetacarus (Abonnencia) copravis* Taufflieb & Mouchet, 1962
Vercammen-Grandjean, P.H., 1966 e, fig.
Procavia ruficeps; *Tockus erythrorhynchus*: all from Maroua, N. Cameroun (W. Africa)
- Herpetacarus (H.) dalmati* (Brennan, 1951), comb. nov.
Vercammen-Grandjean, P. H., 1966 e, fig.
 Syn.: *Neoschoengastia dalmatica*, Brennan 1951
Momotus lessonii: Guatemala
- Herpetacarus (Abonnencia) dauyi* n. sp.
Vercammen-Grandjean, P.H., 1966 e, 634, 646, pl. J, figs. 1-6
Elephantulus fuscipes (ears): Doruma, Uele, Rep. Congo (Central Africa)
- Herpetacarus (Abonnencia) gerrhosauri* (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: *Ascoschoengastia gerrhosauri* Lawrence, 1949;
Euschoengastia gerrhosauri, Wharton & Fuller, 1952
Gerrhosaurus flavigularis; *Pseudocordylus subviridis*: all from S. Africa

- Herpetacarus (Abonnencia) hertigi (Brennan & Jones, 1964), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Euschoengastia hertigi Brennan & Jones, 1964
 agouti (?); opossum (?): all from Paraguay
- Herpetacarus (H.) hyracis n. sp.
 Vercammen-Grandjean, P.H., 1966 e, 633, 638, pl. B, figs. 1-6
 Heterohyrax syriacus: Koma Rock, Kenia [i.e. Kenya]
- Herpetacarus (Abonnencia) kalaharicus (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia kalaharica Lawrence, 1949;
 Euschoengastia kalaharica, Wharton & Fuller, 1952
 Ichnotropis squamulosa: Kaotwe, Kalahari (S. Africa)
- Herpetacarus (H.) longisetosa (Hiregaudar, 1958), comb. nov. [subgenus changed from Cricacarus in addendum]
 Vercammen-Grandjean, P.H., 1966 e, 674, figs.
 Syn.: Schoengastia longisetosa Hiregaudar, 1958
 Naja naja (behind scales); Rattus rattus indicus (ear-lobes): all from Bombay, India
- Herpetacarus (Cricacarus) longisetosa (Hiregaudar, 1958). comb. nov. [subgenus changed to Herpetacarus in addendum]
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syn.: Schoengastia longisetosa Hiregaudar, 1958
 Naja naja (near neck): Bombay, India
- Herpetacarus (Cricacarus) longispina (Radford, 1948), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Ascoshengastia longispina Radford, 1948;
 Euschoengastia longispina, Wharton & Fuller, 1952
 Thallomys (Aethomys) namaquensis grahami: Cape Prov. (S. Africa)
- Herpetacarus (Cricacarus) loveridgei (Lawrence, 1951), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Ascoshengastia loveridgei Lawrence, 1951;
 Euschoengastia loveridgei, Wharton & Fuller, 1952
- Herpetacarus (H.) madanae Taufflieb & Mouchet, 1962
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Procavia ruficeps: N. Cameroun
- Herpetacarus (H.) matoppoanus (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia matoppoanus Lawrence, 1949;
 Euschoengastia matoppoanus, Wharton & Fuller, 1952
 Platysaurus guttatus rhodesiensis; Mabuya 5-taeniata margaritifer: all from S. Rhodesia
- Herpetacarus (H.) monticola (Wharton & Hardcastle, 1946), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Neoschoengastia monticola Wharton & Hardcastle, 1946; Ornithacarus (O.) monticola, Vercammen-Grandjean, 1960
 Monticola solitarius: Takabannare Shima, Okinawa (Guam) [locality as cited in text]
- Herpetacarus (Abonnencia) nasuae (Boshell & Kerr, 1942), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Neoschoengastia nasuae Boshell & Kerr, 1942;
 Euschoengastia ? nasuae, Wharton & Fuller, 1952; E. nasuae, Radford, 1954
 Nasua candace: Colombia
- Herpetacarus (Abonnencia) okumurai (Fukuzumi & Obata, 1953), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Neoschoengastia okumurai Fukuzumi & Obata, 1953
 Monticola solitarius magnus: Miyake-jima Island, Japan
- Herpetacarus (Cricacarus) ophicola (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia ophicola Lawrence, 1949; Eu-schoengastia ophicola, Wharton & Fuller, 1952
 Boaedon lineatus: Durban, Natal (S. Africa)
- Herpetacarus (H.) origensis (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia origensis Lawrence, 1949; Eu-schoengastia origensis, Wharton & Fuller, 1952
 Tropidosaura essexi; T. cotrelli: all from Drakensberg Mts., Natal (S. Africa)
- Herpetacarus (Abonnencia) partomi Vercammen-Grandjean, 1960
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: H. (A.) partomi Vercammen-Grandjean, 1960, non Euschoengastia partomi Lawrence, 1953, (lapsus calami)
 Cercopithecus mitis: Ngoya Forest, Zululand (S. Africa)
- Herpetacarus (Cricacarus) pervina n. sp.
 Vercammen-Grandjean, P.H., 1966 e, 635, 650, pl. P, figs. 1-6
 Vipera?: Johannesburg (S. Africa)
- Herpetacarus (H.) rhabdomyia (Lawrence, 1951), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Ascoshengastia rhabdomyia Lawrence, 1951;
 Euschoengastia rhabdomyia, Wharton & Fuller, 1952
- Herpetacarus (Abonnencia) rhodesiensis (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia rhodesiensis Lawrence, 1949;
 Euschoengastia rhodesiensis, Wharton & Fuller, 1952
 Mabuya 5-taeniata margaritifer: Bulawayo, S. Rhodesia (S. Africa)
- Herpetacarus (H.) striata (V.-G. & Brennan, 1957), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syn.: Euschoengastia striata Vercammen-Grandjean & Brennan, 1957
 lizard or hyrax (?): Uganda
- Herpetacarus (Cricacarus) thompsoni (Domrow, 1962), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, fig.
 Syns.: Euschoengastia thompsoni Domrow, 1962; Eu-schoengastia [sp.] "THOM" Audy, 1956
 Rattus bowersi (ears): Malaysia
- Herpetacarus (Abonnencia) transvaalensis (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia transvaalensis Lawrence, 1949;
 Euschoengastia transvaalensis, Wharton & Fuller, 1952
 Ichnotropis squamulosa: Transvaal (S. Africa)
- Herpetacarus (Cricacarus) tropidosauri (Lawrence, 1949), comb. nov.
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia tropidosauri Lawrence, 1949;
 Euschoengastia tropidosauri, Wharton & Fuller, 1952
 Tropidosaura essexi: Drakensberg Mts., Natal (S. Africa)
- Herpetacarus (Cricacarus) viperina (Lawrence, 1949), comb. nov. (tod of subgenus)
 Vercammen-Grandjean, P.H., 1966 e, figs.
 Syns.: Ascoshengastia viperina Lawrence, 1949; Eu-schoengastia viperina, Wharton & Fuller, 1952
 Causus rhombatus; Crotaphopeltis hotamboea; Elapsoidea sundevallii; Pseudaspis cana: all from Natal (S. Africa)
- Heteranthesius furcatus Stock, 1971
 Stock, J. H., 1973 b
 Isle of Callot, Bay of Morlaix, département de Finistère, French Atlantic coast

- Heterochondria atypica n. sp.
Ho, J.-S., 1972 c, 529-533, figs. 5A-E, 6A-G, 7A-D
Oxyjulis californica (gill filaments): California
- Heterochondria crassicornis (Krüyer 1837)
Ho, J.-S., 1971 a
key
- Heterodoxus
Clay, T., 1970 b
Boopidae; key
- Heterodoxus sp.
Clay, T., 1970 b, fig.
- Heterodoxus longitarsus
Clay, T., 1970 b, figs.
- Heterodoxus longitarsus
Misra, S. K.; Tripathy, S. B.; and Misra, R. K., 1972 a
dogs, ectopar, good results
- Hexidionis lacerticola (Loomis)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; Sceloporus occidentalis; S. magister;
Cnemidophorus tigris; Callisaurus draconoides; Phryno-
soma platyrhinos; Crotaphytus wislizeni; C. collaris;
all from Joshua Tree National Monument, California
- Hippobosca: Packard 1869.—Not Linn. 1758
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905
- Hippobosca
Maa, T. C., 1969 e
Hippoboscidae, Hippoboscinae
- Hippobosca bubonis Packard, 1869
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) americana (Leach)
[? n. comb.]
- Hippobosca corvi Scopoli 1763
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia avicularia (Linnaeus,
1758)
- Hippobosca equina L.
Doszhanov, T. N., 1970 b
[Equus caballus]; [Equus asinus]; [Camelus]; [Bos]:
all from Kazakhstan
- Hippobosca equina
Faucheur, M.-J., 1974 a, fig.
mouth parts, sensory organs, morphology
- Hippobosca equina
Goksu, K., 1972 a
mules, asses, asuntol, isotox topically, repeated
applications necessary: Turkey
- Hippobosca equina Linnaeus, 1758
Maa, T. C., 1969 e, figs.
- Hippobosca equina L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E.,
1969 a, figs.
key
Netherlands
- Hippobosca equina
Vasilescu, E., 1972 a
host specificity, mammals
- Hippobosca longipennis Fabricius, 1805
Bhat, H. R.; and Kulkarni, S. M., 1974 a
humans; Canis familiaris; horse; sheep; goat: all
from western Himalayan districts, India
- Hippobosca longipennis
Botros Milad, A.; El Kourdy, M. I.; and El Sadr, H.,
1968 a, figs.
morphology, pupation, temperature and humidity varies
pupation period
dogs: U.A.R.
- Hippobosca longipennis F.
Doszhanov, T. N., 1970 b
[Canis familiaris]: Kazakhstan
- Hippobosca longipennis Fabricius, 1805
Maa, T. C., 1969 e
- Hippobosca longipennis
Rao, T. R.; et al., 1973 a
dog; goat; man; horse: all from Western Himalayas
- Hippobosca maculata (Leach)
Parmar, S. N., 1974 a
female external genitalia, morphology
- Hippobosca nigra Perty, 1833
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)
- Hippobosca oculata Motschulsky 1860
Maa, T. C., 1969 f
(?) as syn. of Ornithomya avicularia aobatonis Matsu-
mura, 1905
- Hippobosca rufipes von Olfers, 1816
Maa, T. C., 1969 e, figs.
- Hippobosca variegata Megerle, 1803
Bhat, H. R.; and Kulkarni, S. M., 1974 a
buffalo; cattle: all from western Himalayan districts,
India
- Hippobosca variegata
Dipeolu, O. O., 1974 a
increased numbers during dry season, cattle: Nigeria
- Hippobosca variegata
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas
- Hippoboscidae
Maa, T. C., 1967 a
key to Micronesia genera and species; checklist of
species from the Pacific Islands
- Hippoboscidae
Maa, T. C., 1969 e
comparison of subfamilies and tribes
includes: Ornithomyinae; Hippoboscinae; Lipopteninae
- Hippoboscidae
Maa, T. C., 1969 f
revised checklist and concise host index
- Hippoboscidae
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature
- Hippoboscinae
Maa, T. C., 1969 e
Hippoboscidae
includes: Struthiobosca; Hippobosca
- Hipposiderobia Dushabek, 1968
Dushabek, F., 1969 a
Myobiidae, phylogeny, second evolutionary branch, mor-
phological features, host specificity, geographic dis-
tribution
- Hipposiderobia ceylonica (Radford, 1951)
Dushabek, F., 1969 a
- Hipposiderobia heteronycha (Berl. et Trouess., 1898)
Dushabek, F., 1969 a, figs.
- Hipposiderobia triaenops spec. nov.
Fain, A., 1972 b, 157
Triaenops afer: Tanzanie
- Hirstesia armeniaca Ohand.
Ogandzhanian, A. M., 1970 a
zonal distribution
Myotis oxygnathus; Rhinolophus mehelyi: all from
Armenian SSR

- Hirstionyssus Fonseca
 Paola, B., 1969 a
 key to Ethiopian species, female, includes: *H. creightoni* (Hirst); *H. elongatus* Taufflieb & Mouchet; *H. santosdiasi* Zumpt; *H. hamus* Lavoipierre; *H. latiscutatus* (De Meillon & Lavoipierre); *H. otomys* (Radford); *H. liberiensis* (Hirst); *H. transvaalensis* n. sp.; *H. heliosciurus* Tauffl. & Mouchet
- Hirstionyssus sp.
 Dinev, T.; and Zlatanov, Z., 1972 a
 vector survey, human tularemia, negative results:
 Silistra Region, Bulgaria
- Hirstionyssus sp.
 Rao, T. R.; et al., 1973 a
 Western Himalayas
- Hirstionyssus carnifex (Koch, 1839)
 Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus ainu*; *A. argenteus*; *Rattus norvegicus*; *Mus molossinus*: all from Hokkaido, Japan
- Hirstionyssus carnifex
 Ono, Z., 1973 a
Apodemus speciosus ainu; *Clethrionomys rufocanus bedfordiae*: all from Hokkaido, Japan
- Hirstionyssus carnifex
 Rehacek, J.; et al., 1975 b
 survey of mole nests for fleas and mites infested with *Coxiella burnetii* and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia
- Hirstionyssus carnifex (Koch, 1839)
 Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli: Honshu, Japan
- Hirstionyssus criceti (Sulz.)
 Ogandzhianian, A. M., 1970 a
 zonal distribution
Citellus citellus xanthoprymnus; *Allactaga williamsi*; *Spalax leucodon*; *Mus musculus*; *M. musculus tataricus*; *Cricetus auratus*; *Cricetulus migratorius*; *Meriones persicus*; *M. tristrami*; *M. meridiana dahli*; *Microtus arvalis*; *M. socialis schidlovskii*; *M. nivalis*; *Crocidura russula*: all from Armenian SSR
- Hirstionyssus criceti
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan
- Hirstionyssus ellobii Breg., 1956
 Sarthbaev, S. K., 1965 a
 [Ellobius]: south Kirgiz
- Hirstionyssus eusoricis Bregetova 1956
 Edler, A., 1972 b
 as syn. of *H. soricis* Turk, 1945
- Hirstionyssus georgicus Breg.
 Ogandzhianian, A. M., 1970 a
 zonal distribution
Spalax leucodon; *Citellus citellus xanthoprymnus*; *Mus musculus*; *Cricetus auratus*; *Cricetulus migratorius*; *Microtus socialis schidlovskii*: all from Armenian SSR
- Hirstionyssus gudauricus Raz.
 Ogandzhianian, A. M., 1970 a
 zonal distribution
Microtus arvalis; *M. nivalis*: all from Armenian SSR
- Hirstionyssus heliosciurus Taufflieb & Mouchet
 Paola, B., 1969 a, figs.
 description, key
- Hirstionyssus incomptus Belds and Hight
 Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah
- Hirstionyssus isabellinus Oudemans, 1913
 Edler, A., 1972 b
Sorex eraneus; *Clethrionomys glareolus*; *Microtus agrestis*; *Apodemus flavicollis*; *A. sylvaticus*; *Mustela erminea*: all from southern Sweden
- Hirstionyssus isabellinus (Oudemans.)
 Ogandzhianian, A. M., 1970 a
 zonal distribution
Dyromys nitedula; *Apodemus sylvaticus*; *Cricetulus migratorius*; *Meriones persicus*; *Microtus arvalis*; *M. socialis schidlovskii*; *M. nivalis*; *M. majori*: all from Armenian SSR
- Hirstionyssus isabellinus (Oudemans, 1913)
 Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*; *Apodemus speciosus ainu*; *A. argenteus*; *Rattus norvegicus*: all from Hokkaido, Japan
- Hirstionyssus isabellinus
 Ono, Z., 1973 a
Apodemus argenteus; *Clethrionomys rufocanus bedfordiae*: all from Hokkaido, Japan
- Hirstionyssus isabellinus (Oudemans, 1913)
 Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; *Clethrionomys rufocanus*; *Apodemus speciosus*; *A. argenteus*; *Urotrichus talpoides*: all from Honshu, Japan
- Hirstionyssus isabellinus (Oudemans.)
 Vysotskaya, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Hirstionyssus latiscutatus de Meillon & Lavoipierre, 1944
 in Evans and Till 1966
 Edler, A., 1972 b
 as syn. of *H. musculi* Johnston, 1894
- Hirstionyssus latiscutatus (de Meillon & Lavoipierre, 1944) = *H. musculi* (Johnston, 1849), Bregetova, 1956
 Garrett, L. E.; and Hamamoto, F. H., 1967 a
Rattus exulans; *R. hawaiiensis*: all from Hawaiian Islands
- Hirstionyssus meridianus Zemsk., 1955
 Sarthbaev, S. K., 1965 a
 [Meriones tamariscinus]: south Kirgiz
- Hirstionyssus musculi Johnston, 1894
 Edler, A., 1972 b
 Syn.: *H. latiscutatus* de Meillon & Lavoipierre, 1944
 in Evans and Till 1966
Sorex eraneus; *Apodemus flavicollis*; *A. sylvaticus*: all from southern Sweden
- Hirstionyssus musculi (Johnst.)
 Ogandzhianian, A. M., 1970 a
 zonal distribution
Rattus norvegicus; *Mus musculus*; *M. musculus tataricus*; *Apodemus sylvaticus*; *Cricetulus migratorius*; *Meriones persicus*; *M. meridiana dahli*; *Microtus arvalis*; *M. socialis*; *M. socialis schidlovskii*; *M. nivalis*; *Sorex minutus*; *Crocidura russula*: all from Armenian SSR
- Hirstionyssus musculi
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Hirstionyssus pauli Willm.
 Ogandzhianian, A. M., 1970 a
 zonal distribution
Dyromys nitedula; +*Parus major* (nest): all from Armenian SSR

- Hirstioryssus santosdiasi Zumpt
Paola, B., 1969 a, figs.
description, key
- Pedetes capensis: Moçambique; Cape Province; Transvaal; Orange Free State; South West Africa; Botswana
- Hirstionyssus sciurinus (Hirst)
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
- Sciurus vulgaris: Priozersk region, Leningrad oblast
- Hirstionyssus soricis Turk, 1945
Edler, A., 1972 b
Syn.: H. eusoricis Bregetova 1956
- Sorex araneus: southern Sweden
- Hirstionyssus transvaalensis n. sp.
Paola, B., 1969 a, 67-69, 77, figs. 1-3
key
- Paraxerus cepapi: Mabelikwa, Transvaal, South Africa
- Hirstionyssus triacanthus Koch
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah
- Histiophorus Friedrich 1896 (nec 1895)
Fain, A., 1971 c
Schizocarpus Trouessart 1896 has priority
- Histiophorus Friedrich
McDaniel, B., 1968 b
Labidocaridae
- Holakartikos Kéler, 1938
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910
- Holomenopon sp.
Clay, T.; and Moreby, C., 1970 a
Anas acuta; A. superciliosa: all from subantarctic islands
- Holomenopon clypellargum Eichler, 1943 (?)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas acuta: Pacific Ocean
- Holomenopon leucoxanthum (Burmeister 1838)
Humphreys, P. N., 1975 a
"wet-feather" associated with louse infestation, treatment with coumaphos
- Lophonetta specularoides alticola: Wildfowl Trust, Slimbridge, Gloucestershire
- Hooperella subgenus nov.
Vercammen-Grandjean, P.H., 1967 c, 848, 853-854
subgenus of Tecomatlana, tod: T. (H.) spinirostra n.sp.
- Hoplopleura n. sp. 1
Rao, T. R.; et al., 1973 a
Apodemus sp.: Western Himalayas
- Hoplopleura n. sp. 2
Rao, T. R.; et al., 1973 a
rat: Western Himalayas
- Hoplopleura sp.
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Mus cervicolor; M. booduga; Suncus murinus: all from Eastern Himalayas
- Hoplopleura acanthopus Burm.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
- Microtus arvalis; M. oeconomus; M. agrestis; Clethrionomys glareolus; Arvicola terrestris; Apodemus agrarius; A. sylvaticus; A. flavicollis; Micromys minutus; Sorex sp.: all from Volhynian Poles'ye
- Hoplopleura acanthopus (Burm.)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Hoplopleura acanthopus (Burmeister, 1839)
Hudáková, A., 1974 a
Sorex araneus; Mus musculus; Apodemus flavicollis; A. sylvaticus; A. microps; Clethrionomys glareolus; Pitymys subterraneus; Microtus arvalis; Mustela nivalis: all from Turčianska kotlina
- Hoplopleura acanthopus (Burmeister)
Ono, Z.; and Takada, N., 1973 a
Microtus montebelli; Apodemus speciosus: all from Honshu, Japan
- Hoplopleura acanthopus
Rao, T. R.; et al., 1973 a
Pitymys: Western Himalayas
- Hoplopleura acanthopus (Burmeister, 1839)
Sosnina, E. F.; and Davydov, G. S., 1973 a
Lepus tolai: Tadzhikistan
- Hoplopleura acanthopus (Burm.)
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
- Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Hoplopleura affinis Burm.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
- Apodemus agrarius; Sorex sp.: all from Volhynian Poles'ye
- Hoplopleura affinis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
- Apodemus sylvaticus: Tadzhikistan
- Hoplopleura affinis (Burm.)
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
- Microtus arvalis: Priozersk region, Leningrad oblast
- Hoplopleura akanezumi Sasa, 1950
Ono, Z., 1968 b
Apodemus speciosus ainu; A. argenteus: all from Hokkaido, Japan
- Hoplopleura akanezumi
Ono, Z., 1973 a
Apodemus speciosus ainu: Hokkaido, Japan
- Hoplopleura akanezumi Sasa
Ono, Z.; and Takada, N., 1973 a
Apodemus speciosus; A. argenteus: all from Honshu, Japan
- Hoplopleura alticola
Rao, T. R.; et al., 1973 a
Royle's vole: Western Himalayas
- Hoplopleura captiosa
Rao, T. R.; et al., 1973 a
rat; shrew; Mus sp.; Apodemus sp.: all from Western Himalayas
- Hoplopleura captiosa Johnson, 1960
Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan
- Hoplopleura cryptica Ferris
Benoit, P. L. G., 1969 b
Tatera liodon: Congo
- Hoplopleura himalayana sp. nov.
Mishra, A. C.; Kulkarni, S. M.; and Bhat, H. R., 1973 a, 501-506, figs. 1-10
Apodemus flavicollis: Himachal Pradesh, Uttar Pradesh, and Jammu and Kashmir, India
- Mus musculus: Himachal Pradesh, and Jammu and Kashmir, India
- Alticola roylei: Himachal Pradesh, India

- Hoplopleura himenezumi Kaneko
Ono, Z.; and Takada, N., 1973 a
Apodemus speciosus; A. argenteus: all from Honshu,
Japan
- Hoplopleura inagakii Ono et Hasegawa, 1955
Ono, Z., 1968 b
Clethrionomys rufocanus bedfordiae; C. rutilus mikado;
Apodemus speciosus aimu; A. argenteus: all from Hok-
kaido, Japan
- Hoplopleura inagakii Ono and Hasegawa
Ono, Z.; and Takada, N., 1973 a
Clethrionomys andersoni
Apodemus argenteus
all from Honshu, Japan
- Hoplopleura inexpectans Johnson
Benoit, P. L. G., 1969 a
Praomys jacksoni montis: Rwanda; Congo
- Hoplopleura intermedia Kel. & Ferris
Benoit, P. L. G., 1969 a
Mastomys natalensis: Rwanda
- Hoplopleura laticeps Ferris
Benoit, P. L. G., 1969 a
Hybomys univittatus: Rwanda; Congo
- Hoplopleura longula Neum.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
Micromys minutus: Volhynian Poles'ye
- Hoplopleura longula (Neuman, 1909)
Hudáková, A., 1974 a
Micromys minutus: Turčianska kotlina
- Hoplopleura maniculata
Rao, T. R.; et al., 1973 a
Mus sp.; squirrel: all from Western Himalayas
- Hoplopleura ochotonae Ferris, 1922
Sosnina, E. F.; and Davydov, G. S., 1973 a
Ochotona roylei: Tadzhikistan
- Hoplopleura oenomydis Ferris
Benoit, P. L. G., 1969 a
Oenomys hypoxanthus: Congo
- Hoplopleura oenomydis Ferris
Dusbabek, F.; and Černý, V., 1969 a
Rattus rattus: Havana
- Hoplopleura oenomydis
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India
- Hoplopleura pacifica
Rao, T. R.; et al., 1973 a
rats; mice; shrew: all from Western Himalayas
- Hoplopleura pacifica (Ewing)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential
disease relationships
Rattus r. tistae: Eastern Himalayas
- Hoplopleura pavlovskyi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relation-
ship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Hoplopleura pelomydis Ferris
Benoit, P. L. G., 1969 a
Lemniscomys striatus; Pelomys fallax: all from Congo
- Hoplopleura ramgarh sp. nov.
Mishra, A. C.; Bhat, H. R.; and Kulharni, S. M., 1972 a,
11-17, figs. 1-9
Mus sadhu: Uttar Pradesh, Himachal Pradesh, Jammu &
Kashmir and Maharashtra, India
- Hoplopleura ramgarh
Rao, T. R.; et al., 1973 a
Mus sp.: Western Himalayas
- Hoplopleura rukenyae Ferris
Benoit, P. L. G., 1969 a
Leggada bufo: Rwanda
L. triton: Rwanda; Congo
L. minutoides: Congo
- Hoplopleura setzeri Johnson
Benoit, P. L. G., 1969 a
Grammomys surdaster: Rwanda
- Hoplopleura sicata
Rao, T. R.; et al., 1973 a
rodent; Rattus sp.: all from Western Himalayas
- Hoplopleura sinhgargh sp. nov.
Mishra, A. C.; Bhat, H. R.; and Kulkarni, S. M., 1972 a,
11, 17-20, figs. 10-18
Mus bahadur: Atkarwadi, Sinhgargh, Hirdoshi, Gonaudi
and Khandala, Poona District, Maharashtra, India
- Hoplopleura vandeleuria
Rao, T. R.; et al., 1973 a
Vandeleuria sp.: Western Himalayas
- Hoplopsylla. See Hoplopsyllus.
- Hoplopsyllus affinis
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado
- Hoplopsyllus affinis (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
Sylvilagus floridanus: North Dakota
- Hoplopsyllus anomalus
Hardy, J. L.; et al., 1974 a
negative results in vector survey for groups A and B
arboviruses
Ammospermophilus nelsoni; Citellus beecheyi: all from
Kern County, California
+rodent burrows
- Hoplopsylla anomalus Baker
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi
mollis; S. l. lateralis; Ammospermophilus l. leucurus:
all from western Utah
- Hoplopsyllus glacialis
Hardy, J. L.; et al., 1974 a
negative results in vector survey for groups A and B
arboviruses
Ammospermophilus nelsoni; Lepus californicus; Sylvila-
gus auduboni: all from Kern County, California
- Hormopsylla kyriophila Tipton & Méndez, 1966
Smit, F. G. A. M., 1971 a
Tadarida laticaudata: Veracruz State, Mexico
- Hornfly. [See also Haematobia irritans]
- Hornfly
Allen, A. D., 1966 a
Co-Ral, Tiguvon, cattle
- Hyalomma
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heart-
water eradication campaign: South Africa
- Hyalomma spec.
Hoogstraal, H., 1970 d
human (ear): Nepal
- Hyalomma sp.
Rao, T. R.; et al., 1973 a
goat; dog; rodent: all from Western Himalayas
- Hyalomma aegyptium (Linné, 1758)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland
- Hyalomma aegyptium
Berdiev, A. S.; et al., 1974 a
Testudo horsfieldi: Turkmenistan

- Hyalomma aegyptium* (L.) 1718
 Feider, Z.; and Mironescu, I., 1961 c, pls.
 larvae, chaetotaxy, key
- Hyalomma aegyptium* L. (1758)
 Gina, A., 1973 a
Testudo sp.; *Capra hircus*: all from Tirane region
- Hyalomma aegyptium* L.
 Sixl, W., 1971 e
Testudo hermanni: Steiermark
- Hyalomma aegyptium*
 Snow, K. R., 1972 a, figs.
 key; detailed description of larvae
- Hyalomma aegyptium* var. *lusitanicum* Neuman (1801)
 Gina, A., 1973 a
 as syn. of *Hyalomma anatomicum* Koch (1844)
- Hyalomma anatomicum*
 Amonkulov, K., 1973 a
 vector, piroplasmosis, cattle: Pendzhikent region
- Hyalomma anatomicum* (Koch) 1844
 Feider, Z.; and Mironescu, I., 1961 c, pls.
 larvae, chaetotaxy, key
- Hyalomma anatomicum* Koch (1844)
 Gina, A., 1973 a
 Syn.: *Hyalomma aegyptium* var. *lusitanicum* Neuman (1801)
Capra hircus; *Bos taurus*; *Testudo* sp.: all from Tirane region
- Hyalomma anatomicum*
 Urakov, S., 1973 a
 sheep: Kashkadar oblast, SSSR
- Hyalomma anatomicum anatomicum* Koch, 1844
 Arthur, D.R., 1970 b
 oviposition, controlled temperature and humidity, continuous light and darkness, correlation between female weight and egg yield, development of immature stages
- Hyalomma anatomicum anatomicum*
 Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
 transmission of *Theileria annulata* from larva to nymph to adult, calves
- Hyalomma anatomicum anatomicum*
 van den Ende, M., 1970 a
 bovins; equins; dromadaires: all from Tunisie
- Hyalomma a. anatomicum*
 Rao, T. R.; et al., 1973 a
 cattle; horse; sheep; goat; buffalo; mule; rodents: all from Western Himalayas
- Hyalomma anatomicum anatomicum*
 Srivastava, S.P.; and Wattal, B.L., 1970 a
 goat: Dharamsala, India
- Hyalomma anatomicum excavatum* Koch
 van den Ende, M., 1970 a
 bovins: Tunisie
- Hyalomma (H.) anatomicum excavatum*
 Kumar, N.; and Ruprah, N. S., 1973 a, fig.
 temperature, humidity, light, oviposition and metamorphosis, laboratory conditions
- Hyalomma anatomicum excavatum*
 Schein, E., 1972 a
 some survival in middle European winter, possibility for establishment of subtropical species
- Hyalomma asiaticum*
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR
- Hyalomma asiaticum*
 Balashov, Iu. S.; and Raikhel, A. S., 1974 a, figs.
 midgut ultrastructure, unfed nymphs
- Hyalomma asiaticum* (Sch. et Schl.) 1929
 Feider, Z.; and Mironescu, I., 1961 c, pls.
 larvae, chaetotaxy, key
- Hyalomma asiaticum*
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Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation
- Hystrichopsylla talpae talpae (Curtis)
Fairley, J. S., 1971 a
Apodemus sylvaticus; Clethrionomys glareolus: all from Ireland
- Hystrichopsyllidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera

- Ibisidectes* n. g.
Fain, A.; and Laurence, B. R., 1974 a, 227
Hypoderidae, key
tod: *I. debilis* sp. n.
- Ibisidectes debilis* gen. n., sp. n. (tod)
Fain, A.; and Laurence, B. R., 1974 a, 223, 225, 227-229,
figs. 2-6
Eudocimus ruber (skin, perimuscular fascial sheath,
pectoral muscles): Whipsnade Park Zoo, Hertfordshire,
Great Britain
- Ichoronysus flavus* (Kol.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Myotis myotis; *M. oxygnathus*; *Rhinolophus mehelyi*;
R. ferrum-equinum; *Miniopterus schreibersii*: all from
Armenian SSR
- Ichoronysus jonesi* n. sp.
White, J. S., 1966 a, 566-574, figs. 1-5
Myotis griseescens: Alabama (Blount, Calhoun, Colbert,
Conecuh, Jackson, Lauderdale, Marshall, Morgan, and
Shelby counties)
- Ichoronysus scutatus* (Kolenati) (=*Spinolaelaps jacksoni*
Radford)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a
Rhinolophus ferrumequinum: Armenia
- Icosta* Speiser
Maa, T. C., 1967 a
synonymy, definition
- Icosta* Speiser 1905
Maa, T. C., 1969 c
"restored to replace the mis-used generic name 'Lynchia'
Weyenbergh 1881.", synonymy, key, key to subgenera,
key to species and subspecies, host relationships, dis-
tribution, mallophagan phoresy, fungus- and mite-hyper-
parasitism, evolution
includes subgens.: *Ornithoponus* Aldrich, new status;
Icosta, s. str.; *Ardmoeca* new subgenus; *Gypoeca* new
subgenus; *Rhyponotum* new subgenus
- Icosta*
Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, *Olfersiini*
- Icosta* s. str.
Maa, T. C., 1969 c
subgen. of *Icosta*, key, key to species and subspecies,
diagnosis, tod: *I. (I.) dioxyrhina* (Speiser)
- Icosta* (*Ardmoeca*) sp. "P"
Maa, T. C., 1969 c
Cosmerodius albus modestus: Fukien, SE China
- Icosta* (*Ardmoeca*) sp. "N"
Maa, T. C., 1969 c
key, description
W. Australia
- Icosta* (*Ardmoeca*) sp. "O"
Maa, T. C., 1969 c
key
Gallinago nigripennis: Ethiopia
- Icosta* (*Ardmoeca*) sp. "S"
Maa, T. C., 1969 c
key, description
Xenorhynchus asiatus: Australia
- Icosta* (*Ardmoeca*) sp. "T"
Maa, T. C., 1969 c
key
Microcarbo africanus: Beroni, Transvaal
- Icosta* (*Ornithoponus*) sp. "W"
Maa, T. C., 1969 c
key, description
Australia (nr Penrith, N.S. Wales)
- Icosta acromialis* (Speiser), 1904 [? n. comb.]
Maa, T. C., 1967 a
- Icosta* (*Icosta*) *acromialis* *acromialis* (Speiser)
Maa, T. C., 1969 c, figs.
key, description, transcription of original description
Syn.: *Olfersia acromialis* Speis., 1904
Mino dumontii: NW New Guinea; NE New Guinea; SE New
Guinea
bird: NE New Guinea
Aplonis sp.: SE New Guinea
Corvus orru: SE New Guinea; New Britain
Corvus woodfordi: Solomon Is.
Aplonis grandis: Solomon Is.
Lamprocorax grandis: Solomon Is.
- Icosta* (*Icosta*) *acromialis* *tuberculata* (Ferris)
Maa, T. C., 1969 c, figs.
key, description
Syn.: *Lynchia tuberculata* Ferr., 1927
Prioniturus; *Corvus macrorhynchos philippinus*; *Gracula*
religiosa; *G. religiosa palawanensis*: all from Philip-
pines
- Icosta albipennis* (Say), 1823 [? n. comb.]
Maa, T. C., 1967 a
key
- Icosta* (*Ardmoeca*) *albipennis* (Say)
Maa, T. C., 1969 c, figs.
key
Syns.: *Olfersia albipennis* Say, 1823; *O. propinquua* Wk.,
1847; *O. coriacea* v. d. Wulp, 1903 (pt.); *Stilbometopa*
podostyyla Speis., 1904 (pt.); *Olfersia palustris*
Lutz, 1915; *Lynchia albipennis* (pt.): Beq. 1955
Anas brasiliensis: Quebec, Canada; Brazil
Florida c. caerulea: Alabama, New York, U.S.A.
Ardea h. herodias: Florida, Iowa, New Jersey, U.S.A.;
Jamaica
Nycticorax nycticorax hoactli: Kansas, Massachusetts,
New York, U.S.A.
Louisiana, U.S.A.
Maryland, U.S.A.
Tringa melanoleuca: Massachusetts, U.S.A.
Minnesota, U.S.A.
Butorides v. virescens: Mississippi, New York, U.S.A.
North Carolina, U.S.A.
Cosmerodius albus egretta: New Hampshire, Ohio, U.S.A.
Falco s. sparverius: Ohio, U.S.A.
Leucophoyx th. thula: South Carolina, Utah, U.S.A.;
Colombia
Dichromonassa r. rufescens: Texas, U.S.A.
Hydranassa tricolor: Texas, U.S.A.
Nyctanassa v. violacea: Texas, U.S.A.; Cuba
Butorides virescens bahamensis: Bahama
B. virescens maculatus: Jamaica
Mexico
Jabiru mycteria: Honduras
jalletan: El Salvador
Cochlearius cochlearius panamensis: Panama
Theristicus caudatus: Guiana
Ardea cocoi: Brazil
Tigrisoma lineatum marmoratum: Brazil; Argentina
Paraguay
Ardea herodias cognata: Galapagos
Butorides sundevallii: Galapagos
Nyctanassa violacea pauper: Galapagos
Pelecanus occidentalis: Galapagos
- Icosta albipennis* *albipennis* Say, 1823 [? n. comb.]
Maa, T. C., 1967 a

Icosta albipennis ardeae (Macquart) [? n. comb., n. rank]
Maa, T. C., 1967 a, fig.
 synonymy, description
Saipan, S. Mariana Is.

Icosta albipennis ardeae: *Maa* 1967
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) ardeae ardeae* (Macquart)

Icosta (Ornithoponus) americana (Leach) [? n. comb.] (tod of subgen.)
Maa, T. C., 1969 c, figs.
 key
 Syns.: *Feronia americana* Lch., 1817; *Hippobosca bubonis* Packard, 1869; *Olfersia americana*: Ferris & Cole, 1922; *Lynchia americana*: Ferr., 1927.--Beq., 1955
Tyto alba contempta: Peru
T. alba: Peru
Asio flammeus: Brazil

Icosta (Ornithoponus) angustifrons (van der Wulp) [? n. comb.]
Maa, T. C., 1969 c, figs.
 key
 Syns.: *Olfersia angustifrons* Wulp, 1903; *Lynchia angustifrons*: Ferr., 1930.--Beq., 1955
Hypomorphus u. urubitinga: Surinam
Harpagus b. bidentatus: Surinam

Icosta (Ornithoponus) antica new species
Maa, T. C., 1969 c, 25, 200-203, figs. 191-197
 key
 cassowary: Clear Water, base of Mt. Missim, Wau,
 Morobe Distr., NE New Guinea

Icosta (Ardmoeca) ardeae ardeae (Macquart) (tod of subgen.)
Maa, T. C., 1969 c, figs.
 key
 Syns.: *Olfersia ardeae* Mcq., 1835; *O. botauri* Rdn., 1879; *Lynchia setosa* Ferr. 1927; *L. albipennis* (pt.): Beq. 1955; *L. ardeae*: *Maa* 1964; *Icosta albipennis ardeae*: *Maa* 1967
Ardea cinerea johannae: Madagascar
Bubulcus i. ibis: Madagascar
Cosmerodus albus melanorhynchus: Madagascar
Melanophrys ardesiaca: Madagascar
Pyrrherodius purpurea: S. Africa; Uganda; Ruanda-Urundi; Congo; Sweden; France; Italy; Cyprus; Persian Gulf; Israel
Egretta garzetta: S. Africa; Rhodesia; Nyasaland
Cosmerodus albus: Mozambique; Congo; Italy
Ixobrychus: Rhodesia
Ardea goliath: Nyasaland; Congo; Uganda; Sudan
charadriid: Nyasaland
Nycticorax nycticorax: Nyasaland; France
nightjar: Tanganyika
 Kenya
Ibis ibis: Uganda
Ardea melanoccephala: Uganda; Sudan
egret: Uganda; Congo; Nigeria
Ardeola ralloides: Congo; Israel
Bubulcus ibis: Congo; Taiwan
Limnocorax flavirostris: Nigeria
Ixobrychus m. minutus: Sudan
Actophilornis africanus: Sudan
Gallinula chloropus brachyptera: Sudan
Botaurus stellaris: England; Italy; Israel
Tringa glareola: France
Circus cinereaceus: Cyprus
Ixobrychus minutus: Anatolia
 Yemen
Ardeola idae: India
Ardea sp.: Ceylon
P. purpurea manillensis: Burma; Philippines
Ixobrychus cinnamomeus: Thailand
Mesophoyx intermedius: Thailand
Dupertor flavicollis: Thailand

Icosta (Ardmoeca) ardeae ardeae (Macquart) (tod of subgen.)--Continued.
Maa, T. C., 1969 c--Continued.
 China
Bubulcus ibis coromandus: Pescadores Is.; Taiwan
Mesophoyx i. intermedius: Taiwan; Philippines
 Korea
 Sumatra
Dupertor f. flavicollis: Philippines
Gallinula chloropus orientalis: Philippines
Buceros hydrocorax mindanensis: Philippines
 Saipan, Micronesia
Ardea sumatrana: Australia
Demigretta sacra: Australia
 Germany
 Netherlands
 Rhodes I.

Icosta (Ardmoeca) ardeae botaurinorum (Swenk) new status
Maa, T. C., 1969 c, figs.
 key
 Syns.: *Olfersia botaurinorum* Swk., 1916; *O. scutellaris* Swk., 1916; *Lynchia albipennis* (pt.): Beq. 1955
Botaurus lentiginosus: British Columbia; Illinois; Louisiana; Michigan; Minnesota; Montana; New York; Ohio; Pennsylvania; Wisconsin; Wyoming
Ixobrychus exilis: North Carolina; South Dakota
Nycticorax nycticorax: Pennsylvania
Pandion haliaetus: New York
 Ontario
 Florida
 Indiana
 Iowa
 Massachusetts

Icosta australica (Paramonov), 1954 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) australica (Paramonov)
Maa, T. C., 1969 c, figs.
 key, description
 Syn.: *Ornithophila australica* Param., 1954
Alectura lathami; *Talegalla lathami*: all from Queensland, Australia

Icosta bicorna (Ferris), 1927 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) bicorna (Ferris)
Maa, T. C., 1969 c, figs.
 key, description
 Syn.: *Lynchi bicorna* Ferr., 1927
Buceros hydrocorax; *Aceros l. leucocephalus*; *Lonchura malacca jagori*; *Eurystomus orientalis cyanocollis*: all from Philippines

Icosta bucerotina n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Icosta) bucerotina new species
Maa, T. C., 1969 c, 25, 133-135, figs. 2, 6, 7, 11, 62, 64, 67, 115, 116
 key
Anorrhinus galeritus carinatus: Phattalung, Nawaong, Thailand
Berenicornis comatus: Trang, Muang Khaochong, Thailand
Rhyticeros plicatus subruficollis: Ranong, Kapoe, Thungkha, Thailand
Anthracoceros malabaricus leucogaster: Satun, Muang Thungnui, Thailand
 bird: Phangnga, Takuapa, Thailand
Spizaetus: Sapagaya, Sandakan Distr., Sabah, Borneo

Icosta cacatuae n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

- Icosta cacatuae Maa, 1967, nom. nud.
 Maa, T. C., 1969 c
 as syn. of Icosta (Ornithoponus) parallelifrons (Speiser)
- Icosta chalcolampra (Speiser), 1904 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Icosta) chalcolampra (Speiser)
 Maa, T. C., 1969 c, figs.
 key, description
 Syns.: Olfersia chalcolampra Speis., 1904; Lynchia pollicipes Ferr., 1927
- Ketupa zeylonensis: Burma
 cuckoo-shrike: Burma
 Streptopelia chinensis: Burma
 Accipiter badius: Thailand
 A. nisus: Thailand
 A. trivirgatus: Thailand
 Cuculus saturalis: Thailand
 A. virgatus: Thailand
 Treron sp. (? sphenurus): Thailand
 Corydon sumatrana: Thailand
 Dicrurus leucophaeus: Thailand
 Streptopelia orientalis agricola: Thailand
 Gallus gallus spadica: Thailand
 Chalcophaps indica: Thailand
 wild pigeon: Taiwan
 Milvus migrans formosanus: Taiwan
 Accipiter trivirgatus formosae: Taiwan
 Corvus macrorhynchos colonorum: Taiwan
 Centropus sinensis bubutus: Philippines
 Chalcophaps i. indica: Philippines
 hawk: NW New Guinea; SE New Guinea
 parrot: NW New Guinea; SE New Guinea
 Geoffroyus geoffroyi pucherani: NW New Guinea
 Mino d. dumontii: NW New Guinea
 Rhonygammus k. keraudreni: NW New Guinea
 Prosciger aterrimus goliath: NW New Guinea
 Trichoglossus haematodus berauensis: NW New Guinea
 Cacatua galerita: NW New Guinea; NE New Guinea
 Loricor lory: NW New Guinea; NE New Guinea; SE New Guinea; New Britain
 corvid: SW New Guinea
 Accipiter novaehollandiae: NE New Guinea; SE New Guinea; Solomon Is.; New Britain
 Falco severini: NE New Guinea
 Coracina caeruleoegrisea: NE New Guinea
 Gymnophaps albertisi: NE New Guinea
 Trichoglossus haematodus: NE New Guinea
 honey-eater: NE New Guinea
 Aviceda subristata: NE New Guinea; Solomon Is.
 bird: NE New Guinea
 Loricor roratus: NE New Guinea; SE New Guinea; New Britain; Solomon Is.
 Alisterus chloropterus: NE New Guinea
 blue jay: NE New Guinea
 Accipiter fasciatus: NE New Guinea
 green-back pigeon: NE New Guinea
 Elanus caeruleus: NE New Guinea
 fruit pigeon: NE New Guinea
 kingfisher: SE New Guinea
 Corvus orru: SE New Guinea
 Aplonis: SE New Guinea
 Accipiter: SE New Guinea
 cockatoo: SE New Guinea
 Mino dumontii: SE New Guinea
 pigeon: SE New Guinea
 dove: SE New Guinea
 Henicoperis longicauda: SE New Guinea
 Accipiter cirrocephalus: SE New Guinea
 bird-of-paradise: SE New Guinea
 Accipiter luteoschistaceus: New Britain
 Artamus insignis: New Britain
 Centropus ateralbus: New Britain
- Icosta (Icosta) chalcolampra (Speiser).—Continued.
 Maa, T. C., 1969 c.—Continued.
 Centropus violaceus: New Britain
 Caloenas n. nicobarica: New Britain
 Haliastur indus: Solomon Is.
 Corvus woodfordi: Solomon Is.
 Centropus phasianinus: Solomon Is.
 Aplonis grandis: Solomon Is.
 Centropus milo: Solomon Is.
 Accipiter albogularis: Solomon Is.
 kakatoe: Solomon Is.
 Dacelo gigas: Queensland, Australia
- Icosta (Icosta) coalescens (Maa) [? n. comb.]
 Maa, T. C., 1969 c, figs.
 key
 Syn.: Lynchia coalescens Maa, 1964
 Cameroons
 calao (hornbill): Congo
 Bycanistes subcylindricus: Uganda
- Icosta (Icosta) corvina new species
 Maa, T. C., 1969 c, 25, 128-130, figs. 2, 6-8, 10, 11,
 62, 70, 110, 111
 key
 (?) crow: Ceylon (Uva Hills, Namunukula, Toncombe)
 Corvus macrorhynchos: India (Manjri Farm, Poona; Virus Res. Centre Poona); Burma (Myitkyina); Thailand (Kamphaena Phet, Khanu; Chaiyaphum, Pookliew, Banlad)
- Icosta diluta n. sp. [nomen nudum]
 Maa, T. C., 1967 a, 269
- Icosta (Icosta) diluta new species
 Maa, T. C., 1969 c, 25, 111-113, figs. 3, 6, 7, 10, 11,
 62, 64, 71, 100
 key
 Coracina caeruleoegrisea: NE New Guinea (Bulolo R., Wau area)
 bird: NE New Guinea (Wau)
- Icosta (Icosta) dioxyrhina (Speiser) (tod of subgen.)
 Maa, T. C., 1969 c, figs.
 key, description, neotype designated
 Syn.: Olfersia dioxyrhina Speis., 1904
 Rhyticeros plicatus: NW New Guinea; NE New Guinea; New Britain; Solomon Is.
 Ducula finschii: New Britain
- Icosta (Ornithoponus) dukei (Austen) [? n. comb.]
 Maa, T. C., 1969 c, figs.
 key
 Syns.: Olfersia dukei Aust., 1911; Lynchia dukei: Beq. 1933 [et auct.]
 Circaetus cinereus: Cameroons
 Lophota occipitalis: Cameroons
 Urotriorchis macrurus: Cameroons
 Tauraco persa: Senegal
 epervier (sparrow-hawk): Congo
 Gymnogenys typicus: Congo; Ruanda
 Milvus aegyptius tenebriosus: Congo
 M. migrans parasiticus: Ruanda
 Buteo rufofuscus augur: Ruanda
 Haliaeetus vocifer: Nyasaland; Uganda
- Icosta elbeli n. sp. [nomen nudum]
 Maa, T. C., 1967 a, 269
- Icosta (Icosta) elbeli new species
 Maa, T. C., 1969 c, 25, 101-103, figs. 3, 6-8, 10, 11,
 62, 64, 73, 89, 90
 key
 Cuculus sp.: Assam
 Centropus sinensis intermedius: Burma; Thailand
 Phaenicophaeus d. diardi: Thailand
 Centropus sinensis: Thailand; Malaya
 Phaenicophaeus tristis longicaudatus: Thailand
 Phaenicophaeus curvirostris: Borneo; Philippines

- Icosta fenestella* n. sp. [nomen nudum]
Maa, T. C., 1967 a, 270
- Icosta* (*Icosta*) *fenestella* new species
Maa, T. C., 1969 c, 25, 109-111, figs. 3, 6-8, 10, 11,
62, 64, 74, 98, 99
key
red-billed blue pie: Burma
Monticola solitarius: Thailand
Dicrurus leucophaeus: Thailand
Garrulax chinensis: Thailand
Pericrocotus flammeus: Thailand
Accipiter virgatus or *Muscicapa grandis*: Thailand
Dendrocitta formosae: Thailand
Garrulax leucolophus: Thailand
Dicrurus paradiseus: Thailand
Oriolus chinensis: Thailand
Irena p. puella: Thailand
Oriolus xanthornus: Thailand
Dicrurus paradiseus malabaricus: Thailand
Pitta cyanea: Thailand
Monticola gularis: Thailand
Dicrurus remifer: Thailand
Pericrocotus ethologus: Thailand
Dendrocitta f. formosae: Taiwan
Urocissa caerulea: Taiwan
Yuhina zantholeuca griseoloris: Taiwan
Oriolus chinensis diffusus: Taiwan
Bambusicola thoracica sonorivox: Taiwan
wild pigeon: Taiwan
Dicrurus l. leucophaeus: Indonesia
bird: Indonesia; Philippines
Borneo
- Icosta* (*Ornithoponus*) *hirsuta* (Ferris) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: *Lynchia hirsuta* Ferr., 1927
- Icosta* (*Ardmoeca*) *holoptera* [? n. comb.]
Maa, T. C., 1969 c
- Icosta* (*Ardmoeca*) *holoptera holoptera* (Lutz)
Maa, T. C., 1969 c, figs.
key
Syns.: *Olfersia holoptera* Lutz, 1915; *Lynchia holoptera*: Beq. 1955
- Icosta* (*Ardmoeca*) *holoptera omnisetosa* new subspecies
Maa, T. C., 1969 c, 25, 152-155, figs. 3, 7, 14, 22, 122
key
Porzana t. tabuensis: Vogelkop Penin., Kebar Valley,
New Guinea
Gallinula tenebrosa: Enarotali, NW New Guinea
Porphyrio melanopterus: " " " "
Rallus pectoralis: Telefomin, Sepik Distr., NE New
Guinea
Lanius cristatus: Dalton Pass, Nueva Vizcaya, Luzon,
Philippines
Rallus striatus: Selangor, Malaya
Amaurornis phoenicurus: Selangor, Malaya
R. striatus gularis: Subang, Selangor, Malaya
Capella stenura: Subang, Selangor, Malaya
Tunglu, Chekiang, China
- Icosta* (*Icosta*) *humilis* new species
Maa, T. C., 1969 c, 25, 118-120, figs. 3, 6, 7, 9, 10,
12, 62, 75, 103
key
Francolinus bicalcaratus thornei: Gbanga, Liberia
- Icosta* (*Icosta*) *jactatrix* new species
Maa, T. C., 1969 c, 25, 101, figs. 3, 6, 7, 10, 12, 63,
76, 87, 88
key
Tanysiptera galatea: New Guinea (Oransbari, NW of
Geelvink Bay)
kingfisher: New Guinea (Ahola, SE New Guinea; Dobadu-
ra, SE New Guinea)
- Icosta* (*Ornithoponus*) *latifacies* (Bequaert) [? n. comb.]
Maa, T. C., 1969 c
key
Syn.: *Lynchia latifacies* Beq. 1955
- Icosta* (*lonchurae* n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269
- Icosta* (*Ornithoponus*) *lonchurae* new species
Maa, T. C., 1969 c, 25, 77-79, figs. 3, 6, 7, 9, 15, 46,
53, 54, 144
key
Lonchura striata phaethonotoptila: Taiwan
L. punctulata topela: Taiwan
Lonchura: Taiwan
L. punctulata: Taiwan; Thailand
L. striata: Taiwan
L. atricapilla: Malaya
L. leucogaster: Philippines
L. ferruginea: Philippines
- Icosta* (*longipalpis* (Macquart), 1835 [? n. comb.]
Maa, T. C., 1967 a
- Icosta* (*Icosta*) *longipalpis* (Macquart)
Maa, T. C., 1969 c, figs.
key, description
Syns.: *Olfersia longipalpis* Mcq., 1835; *O. longirostris* Wulp, 1897; *Lynchia majuscula* Beq., 1945
Spilornis cheela: E. Pakistan; Thailand
Burma
Ictinaetus malayensis: Thailand
Aquila nipalensis: Thailand
Bubo s. sumatrana: Thailand
Pernis sp.: Thailand
Spilornis cheela bassus: Thailand
S. cirratus limnaeetus: Thailand
Enggang: Malaya
Roof-vogel: Sumatra
Java
Haliastur indus intermedius: Borneo
Spilornis cheela holospilus: Philippines
- Icosta* (*Ardmoeca*) *macclurei* new species
Maa, T. C., 1969 c, 25, 194-198, figs. 180-185
key
Anastomus oscitans: Pathumthani, Wad Philom, Thailand
- Icosta* (*Icosta*) *malagassii* new species
Maa, T. C., 1969 c, 25, 198-200, figs. 186-190
key
Coezach (aile): Sahafanjana, Madagascar
- Icosta* *maquilingensis* (Ferris), 1924 [? n. comb.]
Maa, T. C., 1967 a
- Icosta* (*Ornithoponus*) *maquilingensis* (Ferris)
Maa, T. C., 1969 c, figs.
key
Syn.: *Ornithophila maquilingensis* Ferr., 1924
Callus gallus: Burma; Thailand
Centropus sinensis: Burma; Thailand
Callus gallus spadicus: Thailand
G. gallus gallus: Thailand; Vietnam
Gorsachius: Thailand
Psittacula alexandri fasciata: Thailand
Laos
Megalaima oorti nuchalis: Taiwan

- Icosta (Ornithoponus) maquilingensis (Ferris).—Continued.
 Maa, T. C., 1969 c.—Continued.
Gorsachius m. melanolophus: Taiwan
Arborophila crudigularis: Taiwan
Hierophasis swinhoii: Taiwan
Bambusicola thoracica sonorivox: Taiwan
Rallina eurizonoides formosana: Taiwan
Prioniturus discurus waterstradti: Philippines
Hydrocorax mindanaensis: Philippines
Haematoptyx sanguiniceps: Borneo
- Icosta (Ardmoeca) massonnati (Falcoz) [? n. comb.]
 Maa, T. C., 1969 c
 key
 Syns.: *Ornithoponus massonnati* Falcoz., 1926, as n. name for *Olfersia americana* (misidentification) of Massonnat 1909; *Lynchia massonnati*: Theod. et al. 1964
- Icosta (Icosta) mecorrhoa (Maa) [? n. comb.]
 Maa, T. C., 1969 c, figs
 key
 Syns.: *Lynchia mecorrhoa* Maa, 1964; (?) *L. dioxyrhina*: Falcoz 1929
Accipiter r. rartlaubi: Liberia
Lophoceros fasciatus semifasciatus: Liberia
Ceratogymna elata: Liberia
Gypohierax angolensis: Ivory Coast
Astur tonssenellii: Congo
Criniger zonurus: Congo
Ethiopia
Accipiter tachiro sparagensis: Uganda
A. r. rufiventris: Uganda
A. ovipoensis: Uganda
+ Cormorants (nest material): Uganda
+ Little egrets (nest material): Uganda
A. m. melanoleucus: Uganda
Circaetus g. gallicus: Uganda
Bucanistes bucanator: Zululand
- Icosta (Gypoeca) meda (Maa) [? n. comb.] (tod of subgen.)
 Maa, T. C., 1969 c, figs.
 Syns.: *Lynchia meda* Maa, 1963; *L. barbata* Theod. & Oldr., 1964; *L. interrupta* Maa, 1964
Vultur fulvus: S. Africa
Pseudogyps africanus: Uganda
Kenya
Ps. bengalensis: India
Sarcogyps calvus: India
Neophron peronopterus ginginianus: India
- Icosta (Ornithoponus) minor (Bigot) [? n. comb.]
 Maa, T. C., 1969 c, figs.
 key
 Syns.: *Olfersia minor* Bigot, 1858; *Lynchia minor*: Theod. & Oldr. 1964.—Maa 1964
Floceus capensis: Cape Prov.
Centropus burchellii: Mozambique
passerine: Nyasaland
Tchagra senegal orientalis: Tanganyika
blue buffy finch: Kenya
Turdus libonyanus: Kenya
Oriolus monachus rolleti: Uganda
Centropus superciliosus: Uganda
Macronyx croceus: Uganda
Legonosticta senegala: Uganda
Lenius e. exubitarius: Uganda
L. exubitarius: Uganda
Centropus superciliosus luandae: Uganda
Pyromelana orix leuconota: Ruanda
Ethiopia
Cyanomitra alinda or *Batis diops*: Congo
Vidua macroura: Congo
Melittophagus pusillus: Senegal
Tchagra senegala cuculatus: Morocco
Italy
Pica pica: Turkey
Passer domesticus: Sudan
- Icosta nigra (Perty), 1833 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Ornithoponus) nigra (Perty)
 Maa, T. C., 1969 c, figs.
 key
 Syns.: *Hippobosca nigra* Perty, 1833; *Olfersia fusci-pennis* Macq., 1835; (?) *Ornithomyia fusca* "Macquart"
Perch, 1838; *Olfersia mexicana* Macq., 1843; *Ornithomyia intertropica* Wk., 1849; *Olfersia macquartii* Rdn., 1878; *Olf. pallidilabris* Rdn., 1878; *Olf. obliquinervis* Rdn., 1878; *Ornithomyia villadæ* Dugés, 1887; *Olfersia acarta* Speis., 1902; *Olf. raptatorum* Lutz, 1915; *Lynchia intertropica*: Ferr., 1930; *L. nigra*: Beq., 1955
- Icosta nigrita (Speiser), 1905 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta omnisetosa n. sp. [nomen nudum]
 Maa, T. C., 1967 a, 269
- Icosta (Ornithoponus) papulata new species
 Maa, T. C., 1969 c, 25, 85-87, figs. 4, 7, 17, 25, 55, 61
 key
 bird: Komodo I., Lesser Sunda Is., Indonesia
- Icosta parallelifrons (Speiser), 1902 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Ornithoponus) parallelifrons (Speiser)
 Maa, T. C., 1969 c, figs.
 key, neotype designated, description
 Syns.: *Olfersia parallelifrons* Speis., 1902; *Icosta cacatuae* Maa, 1967, nom. nud.
Cacatua galerita: NW New Guinea; NE New Guinea; SE New Guinea; Australia
C. galerita triton: NE New Guinea
cockatoo: SE New Guinea
- Icosta (Ornithoponus) paramonovi new species
 Maa, T. C., 1969 c, 25, 85, figs. 7, 57, 60
 key
Cacatua r. roseicapilla: Australia ("S. Australia"; 3 km N of Wilpena Pound, N. Flinders Range, S. Australia; nr Deneliquin, N. S. Wales)
- Icosta (Rhynonotum) pilosa (Macquart) [? n. comb.] (tod of subgen.)
 Maa, T. C., 1969 c, figs.
 Syns.: *Olfersia pilosa* Macq., 1843; *Lynchia pilosa*: Beq. 1945.—Maa 1964
Lissotis melanogaster: Congo; Kenya
Sudan
Choriotis kori: Kenya; S. Africa
Uganda
Pterocles bicinctus: S. Africa
Afrrotis atra: S. Africa
Choriotis kori struthiunculus: S. Africa
- Icosta plana (Walker), 1861 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Icosta) plana (Walker)
 Maa, T. C., 1969 c, figs.
 key, description
 Syns.: *Ornithomyia plana* Wk., 1861; *Olfersia papuana* Rdn., 1878
Paradisaea m. minor: NW New Guinea
Pitta erythrogaster macklotii: NW New Guinea
Pitohui kirhocephalus: NW New Guinea
P. ferrugineus: NW New Guinea
Cracticus cassicus: NW New Guinea; NE New Guinea
C. quoyi: NW New Guinea
corvid: SW New Guinea
bird-of-paradise: NE New Guinea; SE New Guinea
Paradisaea raggiana: NE New Guinea
Ailuroedus buccoides: NE New Guinea

- Icosta (Icosta) plana (Walker).—Continued.
 Maa, T. C., 1969 c, figs.—Continued.
- Pachycephalopsis poliosoma: NE New Guinea
Oriolus szalayi: NE New Guinea
Ailuroedus crassirostris: SE New Guinea
Cracticus sp.: SE New Guinea
 dove: SE New Guinea
 bird: SE New Guinea
Trichoglossus haematodus: SE New Guinea
- Icosta (Ornithoponus) plaumanni (Bequaert) [? n. comb.]
 Maa, T. C., 1969 c, figs.
 key
 Syn.: *Lynchia plaumanni* Beq., 1943
- Icosta (Icosta) recessa (Maa) [? n. comb.]
 Maa, T. C., 1969 c, figs.
 key, description
 Syn.: *Lynchia recessa* Maa, 1964
Centropus superciliosus; *Clamator caffer*; *Cent. superciliosus luandae*; *Cent. monachus fischeri*: all from Uganda
- Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.]
 Maa, T. C., 1969 c, figs.
 key
 Syns.: (?) *Ornithomyia fusca* "Macquart" Perch., 1838;
Olfersia fusca Mcq., 1845; *Ornithomyia rufiventris* Bigot, 1885; *Olfersia wolcotti* Swenk, 1916; *Lynchia wolcotti*: Beq., 1955
 Surinam
- Icosta samoana (Ferris), 1927 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Icosta) samoana (Ferris)
 Maa, T. C., 1969 c, figs.
 key, description
 Syn.: *Lynchia samoana* Ferr., 1927
Turdus poliocephalus: Samoa
- Icosta (Ardmoece) schoutedeni (Bequaert) [? n. comb.]
 Maa, T. C., 1969 c, fig.
 key
 Syn.: *Lynchia schoutedeni* Beq., 1945, as n. sp., actually n. name for *L. palustris* (misidentification) of Beq. 1933
 cormorant: Ruanda
Pelecanus onocrotalus: Ruanda
 Uganda
- Icosta schoutedeni (Bequaert)
 Doszhanov, T. N., 1970 b
Pelecanus crispus: Kazakhstan
- Icosta sensilis n. sp. [nomen nudum]
 Maa, T. C., 1967 a, 269
- Icosta (Ornithoponus) sensilis new species
 Maa, T. C., 1969 c, 25
- Icosta (Ornithoponus) sensilis reducta new subspecies
 Maa, T. C., 1969 c, 25, 76, figs. 7, 50
 key
Corvus macrorhynchos: Manjri Farm, Poona, W. Ghats, India
C. splendens: Bombay Rd, Poona, India
- Icosta sensilis reducta Maa, 1969
 Bhat, H. R.; and Kulkarni, S. M., 1974 a
Lanius excubitor: western Himalayan districts, India
- Icosta (Ornithoponus) sensilis sensilis new species
 Maa, T. C., 1969 c, 25, 74-76, figs. 5, 19, 27, 48, 51, 52, 146
 key
Lanius: E. Pakistan
Centropus b. bengalensis: Burma
C. s. sinensis: Burma
Ploceus philippinus: Thailand
Centropus toulou: Thailand; Philippines
Motacilla alba: Thailand
Centropus bengalensis: Thailand; Malaya
Pycnonotus goiavier: Malaya; Philippines
Centropus sinensis: Malaya
C. bengalensis javanicus: Malaya
Ploceus philippinus fortunatus: Malaya
Acrocephalus arundinaceus: Malaya
Hirundo tahitica: Malaya
Lanius cristatus: Malaya
Rhipidura javanica nigritorquis: Philippines
Brachypteryx montana: Philippines
Megalurus palustris forbesi: Philippines
Lanius schach nasutus: Philippines
Centropus viridis: Philippines
- Icosta simplex (Walker), 1861 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Ornithoponus) simplex (Walker)
 Maa, T. C., 1969 c, figs.
 key
 Syn.: *Ornithomyia simplex* Wk., 1861
Goura: NW New Guinea
 ground dove: NW New Guinea
Megapodius freycinet: NW New Guinea
Talegalla cuvieri: NW New Guinea
Aepyopodius arfakianus: NE New Guinea
Centropus m. menbeki: NE New Guinea
Goura scheepmakeri: SE New Guinea
Talegalla fuscirostris: SE New Guinea
Ducula pinon: SE New Guinea
- Icosta (Icosta) spinosa new species
 Maa, T. C., 1969 c, 25, 132-133, figs. 10, 12, 63, 64, 81, 114
 key
Anthracoceros albirostris: Thateng, Bolovens Plateau, Laos
A. malabaricus: Chaiyaphum, Pookhiew, Bannapoo, Thailand
- Icosta (Icosta) subdentata new species
 Maa, T. C., 1969 c, 25, 120-121, figs. 5-7, 9, 63, 64, 82, 104
 key
Guttera edouardi setsmithi: Budongo Forest, Bungoro, Uganda
Misophaga rossae: Entebbe, Uganda
- Icosta suvaensis (Bequaert), 1941 [? n. comb.]
 Maa, T. C., 1967 a
- Icosta (Ornithoponus) suvaensis (Bequaert)
 Maa, T. C., 1969 c, figs.
 key, description
 Syn.: *Lynchia suvaensis* Beq., 1941
 hawk; parrot: all from Fiji
- Icosta (Icosta) tarsata new species
 Maa, T. C., 1969 c, 25, 103-104, figs. 5-7, 10, 12, 63, 64, 83, 91-93
 key
Myiophoneus caeruleus temminckii: Thailand (Chiengmai, Doi Inthanon)
M. caeruleus eugenei: Thailand (Loei, Thali, Ban Muangkhai)

- Icosta (Ornithoponus) tripelta* (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: *Lynchia tripelta* Maa, 1964
- Icosta trita* (Speiser), 1905 [? n. comb.]
Maa, T. C., 1967 a
- Icosta (Icosta) trita* (Speiser)
Maa, T. C., 1969 c, figs.
key, description
Syn.: *Olfersia trita* Speis., 1905
Megalaima a. asiatica: Burma
M. zeylanica hodgsoni: Burma; Thailand
M. incognita elbeli: Thailand
Pycnonotus: Vietnam
M. oorti nuchalis: Taiwan
- Icosta tuberculata* (Ferris), 1927 [? n. comb.]
Maa, T. C., 1967 a
- Icosta wenzeli* n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269
- Icosta (Icosta) wenzeli* new species
Maa, T. C., 1969 c, 25, 97-99, figs. 5-7, 9, 10, 12, 63, 64, 85, 86, 135
key
Tanygnathus lucionensis talautensis: Philippines (Leyte I., Tambi Burauen, Mt Lobi Range; Leyte I., Paniniklan, Mt Kabalanti-An, Mahaplag)
T. sumatranaus everetti: Philippines (Balang-Balang, Mt Hilong-Hilong, Cabadbaran, Agusan Prov., Mindanao)
Buceros hydrocorax mindanaensis: Philippines (Maco, Tagum, Davao Prov., Mindanao, nr sea level)
Centropus sinensis bubutus: Philippines (Puerto Princesa, Palawan, nr sea level)
Corvus enca pusillus: Philippines (Puerto Princesa, Palawan, nr sea level)
- Icosta (Ornithoponus) zumpti* (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: *Lynchia zumpti* Maa, 1964
Corythaecola cristata: Cameroons; Uganda
Ethiopia
Misophaga rossae: Kenya; Uganda
Apus aequatorialis: Kenya
owl: Kenya; Nyasaland
Tauraco: Kenya
Tauraco agu: Kenya
Cuttera edouardi setsmithi: Uganda
hawk: Nyasaland
Falco: Nyasaland
Lophaetus occipitalis: S. Africa
Accipiter rufiventris: Congo
- Intercutestrix* Brennan & Yunker, 1966
Brennan, J. M.; and Reed, J. T., 1974 a
redescription, key to larvae
includes: *I. tryssa*; *I. incomitata* sp. n.; *I. exigua* sp. n.; *I. pisinna* sp. n.; *I. mondolfii*
- Intercutestrix exigua* sp. n.
Brennan, J. M.; and Reed, J. T., 1974 a, 185, 187, figs. 6-9
key
Proechimys semispinosus: Barinas, 2 km SW Altamira (La Vega del Rio Santo Domingo), Venezuela
Sigmodon hispidus: Carabobo, 1 km SW Montalban (El Rosario): Venezuela
- Intercutestrix incomitata* sp. n.
Brennan, J. M.; and Reed, J. T., 1974 a, 185, 187, fig. 4
key
Hoplomys gymnurus: Colombia, Cauca, Rio Saija
- Intercutestrix mondolfii* Brennan & Yunker, 1969
Brennan, J. M.; and Reed, J. T., 1974 a, fig. 6
key
- Intercutestrix pisinna* sp. n.
Brennan, J. M.; and Reed, J. T., 1974 a, 185, 187, fig. 5
key
Proechimys guyannensis: T. F. Amazonas, Rio Manapiare, San Juan, Venezuela
- Intercutestrix tryssa* (Brennan & Jones)
Brennan, J. M.; and Reed, J. T., 1974 a, figs. 6-9
- Iphidosoma* sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis: Armenian SSR
- Iphidosoma fimetaria* (Mull.)
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Iphidosoma ovatum* (Berl.)
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Irona far*
Thamby, D.M.; and John, P.A., 1974 a, figs.
sequence of changes in primary and secondary sexual characters during sex-reversal synchronized with degeneration of androgenic gland
Hemirhamphus far (opercular cavity)
- Ischnocera*
Paz Martin, M., 1975 a
Mallophaga, includes: Trichodectidae; Philopteridae
- Ischnopsyllidae*
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera
- Ischnopsyllus consimilis* (Wahlgren)
Haas, G.E.; and Tomich, P.Q., 1973 a
Pipistrellus kuhli kuhli: Egypt
- Ischnopsyllus hexactenus* Kol., 1857
Avetisian, G. A., 1970 a
[*Plecotus auritus*]: Armenian SSR
- Ischnopsyllus hexactenus* (Kolenati)
Fairley, J. S., 1971 a
bat: Ireland
- Ischnopsyllus (Hexactenopsylla) hexactenus* (Kolenati, 1856)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Plecotus auritus: Western Himalayas, India
- Ischnopsyllus hexactenus*
Rao, T. R.; et al., 1973 a
bat: Western Himalayas
- Ischnopsyllus (Hexactenopsylla) indicus* (Jordan, 1931)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Nyctalus leisleri; *Pipistrellus babu*: all from Western Himalayas, India
- Ischnopsyllus indicus*
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

- Ischnopsyllus octactenus* (Kolenati)
Fairley, J. S., 1971 a
Pipistrellus pipistrellus: Ireland
- Ischyropoda frontalis* (Banks, 1910) n. comb.
Radovský, F. J., 1969 a
Syns.: *Gamasus frontalis* Banks; *Androlaelaps sinuosa* Furman, 1954
- Isocyamus delphinii* (Guérin-Méneville, 1836)
Stock, J. H., 1973 c, figs.
Syn.: *Cyamus globicipitis* Lütken, 1873
Phocoena phocoena (wounds, mouth, genital aperture, implantation of pectoral fins): province of North-Holland and and province of Zeeland, Netherlands
- Ispidectes* Fain, 1967
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Ixobiooides*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Ixodes*
Michalko, J., 1967 a
vegetation types, favorable biotope for circulation of tick vectors of encephalitis virus: Tribec and Hronsky Inovec Mountains, Czechoslovakia
- Ixodes Latreille*
Roberts, F. H. S., 1970 a
Ixodidae, key, key to species, definition
includes subgen.: *Geratixodes* Neumann; *Sternalixodes*; *Exopalpiger* Schulze; *Endopalpiger* Schulze; *Ixodes* s. str.; *Lepidixodes* Schulze
- Ixodes*
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria
- Ixodes Latreille*, 1795
Wilson, N. A., 1967 e
key to Antarctic species; includes: *Ixodes auritulus* Neumann 1904; *I. uriae* White, 1852
- Ixodes Latreille*, 1795
Yamaguti, N.; et al., 1971 a
key to species, males and females: Japan; Korea; Ryukyu Islands
- Ixodes* s. str.
Roberts, F. H. S., 1970 a
subgenus of *Ixodes*
- Ixodes* sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India
- Ixodes* spp.
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a
incidence survey, ticks as potential vectors of Francisella and Rickettsia, outdoor recreation area, negative findings
Sylvilagus flordanus; *Urocyon cinereoargenteus*; *Procyon lotor*; *Mephitis mephitis*: all from Land between the Lakes
- Ixodes* [sp.]
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Talpa europaea: Tribec Mountain Range, Czechoslovakia
- Ixodes* sp.
Hoogstraal, H., 1970 d
human: Nepal
- Ixodes* sp. Asanuma & Sekikawa, 1952
Ono, Z., 1966 c, fig.
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus ainu*; *Apodemus argenteus*; *Clethrionomys rutilus mikado*: all from Japan
- Ixodes* sp. NB (nymph)
Ono, Z., 1966 c, fig.
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus ainu*: all from Japan
- Ixodes* sp. 7
Ono, Z., 1966 c
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus ainu*; *Apodemus argenteus*; *Clethrionomys rutilus mikado*: all from Japan
- Ixodes* sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Tatera indica; *Suncus murinus*; *Bandicota* sp.; *Mus* sp.; *Rattus rattus rufescens*; *Funambulus tristriatus tristriatus*; *Rattus blanfordi*; *Rattus rattus wroughtoni*: all from Mysore State, India
- Ixodes* sp. near radfordi
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Herpestes edwardsii: Mysore State, India
- Ixodes* sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India
- Ixodes* sp.
Rao, T. R.; et al., 1973 a
sheep; goat; mouse-hare; mammals: all from Western Himalayas
- Ixodes* (Sternalixodes) spp.
Roberts, F. H. S., 1970 a
Acanthiza pusilla: south-east South Australia; south-east Victoria
A. regulooides: south-east South Australia
Sericornis frontalis: Australian Capital Territory; New South Wales; south-east Victoria
Menura novaehollandiae: Australian Capital Territory
Meliornis novaehollandiae: New South Wales; Tasmania
Meliphaga chrysops: New South Wales; south-east Victoria
Colluricinclina harmonica: New South Wales; Tasmania
Meliphaga lewini: New South Wales
Colluricinclina megarhyncha: "
Isoodon obesulus: Tasmania; south-east Victoria
Perameles gunii; *Thylogale billardieri*; *Potorous tridactylus*; *Bettongia gaimardi cuniculus*; *Dasyurus maculatus*; *Trichosurus vulpecula fuliginosa*; *Pseudomys higginsi*; *Rattus rattus*; *R. norvegicus*; *Mus musculus*; *Sericornis humilis*; *Cracticus torquatus*; *Sturnus vulgaris*; *Petroica phoenicia*; *Petrochelidon nigricans*: all from Tasmania
Rattus fuscipes assimilis; *Canis familiaris*; *Strepera fuliginosa*; *Acanthorhynchus tenuirostris*: all from south-east Victoria
Rattus lutreolus: Tasmania; south-east Victoria
- Ixodes* sp. 1 Asanuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of *Ixodes turdus* Nakatsuji, 1942
- Ixodes* sp. 2 and sp. 54 Asanuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of *I. persulcatus* Schulze, 1930

- Ixodes* sp. 3 and sp. 61 Asanuma and Sekikawa, 1952
 Yamaguti, N.; et al., 1971 a
 as syn. of *Ixodes angustus* Neumann, 1899
- Ixodes* sp. 4, 51 and sp. 101 Asanuma and Sekikawa, 1952
 Yamaguti, N.; et al., 1971 a
 as syn. of *Ixodes granulatus* Supino, 1897
- Ixodes* sp. 6 and sp. 52 Asanuma and Sekikawa, 1952
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899
- Ixodes* sp. LA and NA Ono, 1962
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. nipponensis* Kitaoka and Saito, 1967
- Ixodes acutitarsus* (Karsch)
 Hoogstraal, H., 1970 d
 humans: Darjeeling, Himalaya, India; Burma; Nepal
- Ixodes acutitarsus* (Karsch, 1880)
 Kitaoka, S.; Morii, T.; and Fujisaki, K., 1975 a
 laboratory culture, growth curves and body weight in developmental stage, egg output rabbit (exper.)
- Ixodes acutitarsus*
 Rao, T. R.; et al., 1973 a
 yak; cattle; goat: all from Western Himalayas
- Ixodes acutitarsus* (Karsch 1880)
 Varma, R. N.; and Mahadevan, B., 1970 a
 sheep; cattle; flag dragging: all from Sikkim
- Ixodes acutitarsus* (Karsch)
 Yamaguti, N.; et al., 1971 a, fig.
 key, synonymy, diagnosis
 cattle; man; *Capricornis crispus*; serow; dog: all from Japan
- Ixodes* (*Ixodiopsis*) *angustus* Neumann, 1899
 Filippova, N. A., 1967 a, figs.
 redescription, key
- Ixodes angustus* Newmann, 1899
 Ono, Z., 1966 c
Clethrionomys rufocaninus bedfordiae; *Apodemus speciosus ainu*: all from Japan
- Ixodes angustus* Neumann, 1899
 Yamaguti, N.; et al., 1971 a, figs.
 Syn.: *Ixodes* sp. 3 and sp. 61 Asanuma and Sekikawa, 1952
 key, diagnosis
Clethrionomys rufocaninus bedfordiae; *C. rutilus*; *Apodemus speciosus ainu*; *A. argenteus hokkaidi*: all from Japan
- Ixodes* (*Exopalpiger*) *antechini* Roberts, 1960
 Roberts, F. H. S., 1970 a, figs.
 key, description
Antechinus swainsonii mimetes; *A. m. maritimus*; *A. stuartii*; *Sminthopsis murina*; *S. crassicaudata*; *Pachyptila turtur*: all from Australia
- Ixodes apronophorus*
 Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
 role of small mammals as reservoirs of tick-borne encephalitis virus
Microtus arvalis: Tribec Mountain Range, Czechoslovakia
- Ixodes arboricola*
 Ferianc, O.; and Lichard, M., 1967 a
 importance of bird hosts in tick ecology, seasonal variation of phoretic, topic, and trophic relationships
Phoenicurus phoenicurus; *Ficedula albicollis*; *Parus cristatus*; *P. caeruleus*; *P. major*; *Sitta europaea*; *Certhia familiaris*; *Sturnus vulgaris*: all from Czechoslovakia
- Ixodes arboricola* Schulze et Schlottke
 Sixl, W., 1971 b, figs.
 synonymy, description
Parus major; *P. ater*; *P. montanus*; *Sitta europaea*; *Ficedula albicollis*; *Sturnus vulgaris*; +*Picus canus* (nest); +*Strix aluco* (nest); +*Upupa epops* (nest): all from Austria
- Ixodes arboricola* Schulze & Schlottke 1929
 Sixl, W., 1971 d
 synonymy
Sitta europaea: Steiermark
- Ixodes arboricola* Schulze et Schlottke 1929
 Sixl, W.; and Reich, M., 1971 a
Parus major (Augenlid, Hals, Schnabelansatz): Steiermark
- Ixodes arboricola domesticus*
 Sixl, W., 1971 d
 as syn. of *I. ricinus* Linne 1746
- Ixodes arboricola muscicapae*
 Sixl, W., 1971 d
 as syn. of *I. ricinus* Linne 1746
- Ixodes areolaris*
 Sixl, W., 1971 d
 as syn. of *I. ricinus* Linne 1746
- Ixodes asanumai* sp. n.
 Kitaoka, S., 1973 a, 137-141, figs. 1-12
Canis familiaris: Ankyaba, Kakeroma Island, Japan
Takydromus tachydromoides: Miyake Island, Tokyo Prefecture
- Ixodes auriculselongae*
 Jooste, K. F., 1969 a
 rodents: Mazoe valley, Rhodesia
- Ixodes* (*Ixodes* s. str.) *auritulus* Neumann, 1904
 Roberts, F. H. S., 1970 a, figs.
 key, description
Strepera fuliginosa; *Sericornis humilis*: all from Tasmania
- Ixodes auritulus* Neumann, 1904
 Wilson, N. A., 1967 e, figs.
 synonymy, diagnosis, key: Antarctic
- Ixodes auritulus* Zumpt 1952
 Wilson, N. A., 1970 d
 as syn. of *I. kerguelensis* Andre and Colas-Belcour
- Ixodes* (*Endopalpiger*) *australiensis* Neumann, 1904
 Roberts, F. H. S., 1970 a, figs.
 key, description
Bettongia lesueuri; *B. penicillata*; *Setonix brachyurus*; kangaroo; *Bos taurus*; *Homo sapiens*; *Canis familiaris*; *Canis* sp.: all from Western Australia
Potorous tridactylus: Tasmania
- Ixodes canisuga*
 Peirce, M. A., 1974 a
 possible vector, piroplasmosis
Meles meles: Cornwall

- Ixodes canisuga* Johnston 1849
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Meles meles: Austria
- Ixodes canisuga kerguelensis* André & Colas-Belcour, 1942
Wilson, N. A., 1970 d
 as syn. of *I. kerguelensis* André and Colas-Belcour
- Ixodes carinatus* Kishida, 1930
Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899
- Ixodes cavipalpus*
Jooste, K. F., 1969 a
 domestic animals: Rhodesia
- Ixodes ceylonensis*
Boshell-M., J.; et al., 1968 a
 attempted isolation of Kyasanur Forest disease virus:
 Mysore State, India
- Ixodes ceylonensis*
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
 experimental exposure of monkeys, rodents, and shrews
 to tick infestation, numbers of engorged ticks, duration
 of attachment, time of shedding, implications for
 pattern of tick distribution on forest floor: India
- Ixodes ceylonensis*
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J.,
 1968 a
Golunda ellioti; *Felis bengalensis*; *Suncus murinus*;
Bandicota sp.; *Mus* sp.; *Rattus rattus rufescens*;
Funambulus tristriatus tristriatus; *Rattus blanfordi*;
Rattus rattus wroughtoni; *Felis chaus*: all from
 Mysore State, India
- Ixodes ceylonensis*
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J.,
 1968 b
 population studies, seasonal variations: Kyasanur
 Forest disease area, India
- Ixodes ceylonensis*
Singh, K.R.P.; Goverdhan, M.K.; and Rao, T.R., 1968 a
 successful experimental transmission of Kyasanur Forest
 disease virus
- Ixodes (Sternalixodes) confusus* Roberts, 1960
Roberts, F. H. S., 1970 a, figs.
 key, description, syn.: *I. cordifer*: Roberts, 1955
 cattle: New Guinea
- Ixodes cookei*
Cooney, J.C.; and Burgdorfer, W., 1974 a
 tick survey, outdoor recreation area, seasonal distribution
Sylvilagus floridanus; *Urocyon cinereoargenteus*; *Procyon lotor*; *Mephitis mephitis*: all from Land between
 the Lakes
- Ixodes cookei* Packard
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- Ixodes (Sternalixodes) cordifer* Neumann, 1908
Roberts, F. H. S., 1970 a, figs.
 key, description
Phalanger sp.: New Guinea
P. orientalis peninsulæ: north Queensland
- Ixodes cordifer*: Roberts, 1955
Roberts, F.H.S., 1970 a
 as syn. of *Ixodes (Sternalixodes) confusus* Roberts,
 1960
- Ixodes cornutus*
Mason, R. W.; Kemp, D. H.; and King, S. J., 1974 a
 paralysis in cat: northern Tasmania
- Ixodes (Sternalixodes) cornutus* Roberts, 1960
Roberts, F. H. S., 1970 a, figs.
 key, description
Bos taurus; *Homo sapiens*; *Macropus robustus*; *Phascogale cinereus*: all from Australia
- Ixodes crenulatus* Koch, 1844
Sonenshine, D. E.; Kohls, G. M.; and Clifford, C. M.,
 1969 a, figs.
 redescriptions of male, female, nymph, larva; morphological
 variations
 Syn.: *Ixodes kaiseri* Arthur, 1957
Marmota baibacina: Kazakhstan
 host unknown: Kirgizia
Sturnus vulgaris humii: Kashmir State, India
Vulpes vulpes: Afghanistan; Lebanon
Meles meles: Lebanon
Erinaceus europaeus: Lebanon
Hystrix indica: Lebanon
Vulpes vulpes aegyptica: Egypt
Felis sp.: Egypt
Vulpes sp.: Egypt
 fox: Egypt
Vulpes vulpes niloticus: Egypt
Hemiechinus auritus libycus: Egypt
- Ixodes cumulatimpunctatum*
Jooste, K. F., 1969 a
 Rhodesia
- Ixodes daveyi* Nuttal
Keirans, J. E.; Backhurst, G. C.; and Clifford, C. M.,
 1972 a, figs.
Tauraco hartlaubi: Kaibabich, Kenya
 description of male
- Ixodes decorosus* L. Koch, 1867
Roberts, F. H. S., 1970 a
 as syn. of *Aponomma undatum* (Fabricius)
- Ixodes dentatus*
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Ixodes dentatus*
Cooney, J.C.; and Burgdorfer, W., 1974 a
 tick survey, outdoor recreation area, seasonal distribution
Sylvilagus floridanus; *Procyon lotor*: all from Land
 between the Lakes
- Ixodes dentatus* Marx
Snetsinger, R.; Bordner, D.; and Luke, J.E., 1970 a
 fall migrating birds, incidence: Island Beach State
 Park, New Jersey
- Ixodes diversicoxalis* Kirschenblatt, 1936
Cwilich, R.; et al., 1967 a
 as syn. of *Ixodes redikorzevi* Olenev, 1924
- Ixodes elongatus*
Jooste, K. F., 1969 a
 rodents: Bulawayo area, Rhodesia
- Ixodes (Ixodes s. str.) eudyptidis* Maskell, 1885
Roberts, F. H. S., 1970 a, figs.
 key, description
Larus novaehollandiae: Tasmania

- Ixodes ?eudyptidis* Maskell 1885
 Roberts, F. H. S., 1970 a
Sula bassana serrator: Bass Strait
Tyto novaehollandiae castanops: Tasmania
- Ixodes eudyptidis* var. *signata*: Neumann, 1904
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. signatus* Birula, 1895
- Ixodes eudyptidis* *signatus*: Neumann, 1911
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. signatus* Birula, 1895
- Ixodes (Exopalpiger) facialis* Warburton and Nuttall, 1909
 Roberts, F. H. S., 1970 a, figs.
 key, description
Dasyurus maculatus; *Antechinus s. swainsonii*; *A. bellus*; *A. stuartii*; *Sminthopsis murina*; *Trichosurus sp.*; *Macropus sp.*; *Melomys cervinipes*; *Rattus culmorum*; *R. lutreolus*; *R. fuscipes greyii*; *Perameles nasuta*: all from Australia
- Ixodes frequens* Ogura and Takada, 1927
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899
- Ixodes geoemydae* Cantor, 1847
 Yamaguti, N.; et al., 1971 a
 as syn. of *Amblyomma geoemydae* (Cantor, 1847)
- Ixodes granulatus* Supino
 Hoogstraal, H.; et al., 1972 b
Echinorex gymnurus; *Rattus sabanus*; *R. muelleri*: all from Gunong Benom, Malaya
- Ixodes granulatus*
 Rao, T. R.; et al., 1973 a
 mammals: Western Himalayas
- Ixodes granulatus* Supino, 1897
 Yamaguti, N.; et al., 1971 a, figs.
 Syn.: *Ixodes* sp. 4, 51 and sp. 101 Asanuma and Sekikawa, 1952
 key, diagnosis
Rattus rattus: Ryukyu Islands; Japan
Suncus murinus riukiuanus: Ryukyu Islands
Rattus sp.: Ryukyu Islands
 rat: Ryukyu Islands
Rattus norvegicus: Japan; Ryukyu Islands
Apodemus speciosus: Japan
 dog; cat: all from Japan
Suncus murinus: Ryukyu Islands
Turdus celaenopus celaenopus: Japan
Apodemus agrarius ssp.: Korea
- Ixodes happinus*: Keegan and Toshioka, 1957
 Yamaguti, N.; et al., 1971 a
 as syn. of *Ixodes acutitarsus* (Karsch)
- Ixodes hexagonus*
 Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
 role of small mammals as reservoirs of tick-borne encephalitis virus
Erinaceus roumanicus: Tribec Mountain Range, Czechoslovakia
- Ixodes hexagonus*
 Kozuch, O.; et al., 1967 c
 tick infestation of small rodents and hedgehogs in a natural focus of tick-borne encephalitis: Tribec Mountains, Czechoslovakia
- Ixodes hexagonus* Leach, 1815
 Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a
 distribution, laboratory rearing
Vulpes vulpes; *Meles meles*; dog; +*Erinaceus roumanicus*: all from Czechoslovakia
- Ixodes hexagonus*
 Peirce, M. A., 1974 a
 possible vector, piroplasmosis
Meles meles: Cornwell
- Ixodes hexagonus*
 Simon, P. H.; Rancien, P.; and Euzeby, J., 1974 a
 cattle, rare: France
- Ixodes hexagonus* Leach 1815
 Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Erinaceus roumanicus: Austria
- Ixodes himalayensis*
 Rao, T. R.; et al., 1973 a
 rodent; shrew: all from Western Himalayas
- Ixodes (Sternalixodes) hirsti* Hassall, 1931
 Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
Trichosurus caninus: Allambee (Australia)
Macropus giganteus: Sperm Whale Head (Australia)
Potorous tridactylus: Forrest (Australia)
Wallabia bicolor: San Remo (Victoria)
Rattus rattus: Deviot (Australia)
Felis catus: New South Wales
Phascolarctos cinereus: Kangaroo I. (South Australia)
- Ixodes hirsutus* Birula, 1895
 Wilson, N. A., 1967 e
 as syn. of *Ixodes uriae* White, 1852
- Ixodes holocyclus* Neumann
 Binnington, K. C., 1972 a, fig.
 probable photoreceptors, distribution, morphology
- Ixodes holocyclus* Neumann
 Binnington, K. C., 1975 a
 coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis
- Ixodes holocyclus* Neumann
 Doube, B. M., 1974 a, figs.
 gynandromorph, description
Isodon macrourus
- Ixodes holocyclus*
 Doube, B. M., 1975 b
 cattle, paralysis chiefly in young calves and unexposed cattle, number of ticks required to paralyse cattle, various ways of reducing incidence
Isodon macrourus; *Perameles nasuta*; *Melomys*; *Rattus* spp.; *Trichosurus vulpecula*; *T. caninus*; *Potorous tridactylus*; *Felis catus*; birds, reptiles: all from Australia
- Ixodes holocyclus* Neumann
 Doube, B. M.; and Kemp, D. H., 1975 a
 paralysis in calves, protection following previous exposure
- Ixodes holocyclus*
 Hutton, J. B., 1974 a, fig.
 paralysis, dog: New Zealand, imported from Sydney
- Ixodes (Sternalixodes) holocyclus* Neumann, 1899
 Roberts, F. H. S., 1970 a, figs.
 key, description
Tachyglossus aculeatus; *Sminthopsis murina*; *Isodon macrourus*; *Trichosurus caninus*; *T. vulpecula johnstonii*; *Aepyprymnus rufescens*; *Thylagale stigmatica*; *Wallabia dorsalis*; *W. rufogrisea*; *Rattus sordidus*; *R. culmorum*; *Mus musculus*; *Gymnorhina tibicen*: all from Australia
- Ixodes holocyclus*
 Sutherst, R. W.; and Moorhouse, D. E., 1972 a
 seasonal incidence, cattle: southeastern Queensland

- Ixodes hungaricus* Karpelles (1893)
Gina, A., 1973 a
 as syn. of *Dermacentor marginatus* Sulzer (1776)
- Ixodes (Endopalpiger) hydromyidis* Swan, 1931
 Roberts, F. H. S., 1970 a, figs.
 key, description
Rattus fuscipes: south-western Western Australia
- Ixodes hydrosauri* Denny, 1843
 Roberts, F. H. S., 1970 a
 as syn. of *Aponomma hydrosauri* (Denny)
- Ixodes japonensis* Newmann, 1904
 Ono, Z., 1966 c
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*;
Apodemus argenteus; *A. speciosus ainu*; *Mus molossinus*;
Rattus norvegicus: all from Japan
- Ixodes japonensis*
Srivastava, S.P., and *Wattal*, B.L., 1970 a
 cow; sheep; goat: all from Dharamsala, India
- Ixodes japonensis* (Neumann 1904)
Varma, R. N.; and *Mahadevan*, B., 1970 a
 flag dragging: India and Sikkim
 cattle: Sikkim
 sheep: Sikkim
- Ixodes japonensis* Neumann, 1904
Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899
- Ixodes kaiseri* Arthur, 1957
Sonenshine, D. E.; *Kohls*, G. M.; and *Clifford*, C. M.,
 1969 a
 as syn. of *Ixodes crenulatus* Koch, 1844
- Ixodes kaschmiricus*
Rao, T. R.; et al., 1973 a
 sheep; goat; rodent; cattle; lizard: all from
 Western Himalayas
- Ixodes kaschmiricus* (Pomerantzev 1948)
Varma, R. N.; and *Mahadevan*, B., 1970 a
 cow: Sikkim
- Ixodes kerguelensis* André and Colas-Belcour
Wilson, N. A., 1970 d, figs.
 key, synonymy, description
Pelecanoides georgicus: Crozet Island; Heard Island
Pachyptila desolata: Heard Island
+Procellaria aequinoctialis (nest): South Georgia
- Ixodes kingi* Bishopp
Jenkins, E.; and *Grundmann*, A. W., 1973 a
Spermophilus townsendi mollis; *Ammospermophilus l.*
leucurus: all from western Utah
- Ixodes kingi*
Oliver, J. H. (jr.); et al., 1974 a
 eastern and western races, comparison of chromosomes,
 time of maturation, and sex-determining mechanisms
- Ixodes kingi* Bishopp
Wittrock, D. D.; and *Wilson*, N., 1974 a
Taxidea taxus: northwest Iowa
- Ixodes (Ixodes s. str.) kohlsi* Arthur, 1955
Roberts, F. H. S., 1970 a, figs.
 key, description
Sterna nereis; *Sula bassana serrator*; *Homo sapiens*:
 all from Australia
- Ixodes (Lepidixodes) kopsteini* Oudemans, 1925
Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
 bat: *Suanibu*, Australia
Tadarida sp.: Korogo, Sepik River, Australia
Nyctophilus sp.: Kundagai, Sepik River, Australia
Tadarida colonicus: Northern Territory, Australia
- Ixodes lemuris* Arthur, 1957
Wilenberg, G.; *Blancou*, J.; and *Andrianjafy*, G., 1972 a
Rattus rattus: Madagascar
- Ixodes lividus* Koch 1844
Sixl, W.; *Riedl*, H.; and *Schmeller*, E., 1971 a
 Austria
- Ixodes lividus* C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a, figs.
 key, diagnosis
Delichon urbica dasypus; *Riparia riparia ijimae*: all
 from Japan
- Ixodes marmotae* Cooley and Kohls
Jenkins, E.; and *Grundmann*, A. W., 1973 a
Spermophilus armatus; *S. l. lateralis*: all from western Utah
- Ixodes minutiae*
Jooste, K. F., 1969 a
 rodents: Salisbury area, Rhodesia
- Ixodes monospinosus* Saito, 1967
Yamaguti, N.; et al., 1971 a, fig.
 key, diagnosis
 man: Japan
- Ixodes (Sternlixodes) myrmecobii* Roberts, 1962
Roberts, F. H. S., 1970 a, figs.
 key, description
Equus caballus; *Canis familiaris*; *Bettongia penicillata*: all from Western Australia
- Ixodes nairobiensis*
Jooste, K. F., 1969 a
 carnivores; rodents: all from Rhodesia
- Ixodes nipponensis* Kitaoka and Saito, 1967
Yamaguti, N.; et al., 1971 a, figs.
 key, synonymy, diagnosis, laboratory life cycle
 cattle; *Cervus nippon*; dog; *Lepus brachyrurus angustidens*; horse; badger; weasel; small rodents; birds;
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*;
Apodemus speciosus ainu; *A. argenteus*; shrew; man;
 hare: all from Japan
 rabbits (exper.)
- Ixodes (Ixodes s. str.) ornithorhynchi* Lucas, 1845
Roberts, F. H. S., 1970 a, figs.
 key, description
Ornithorhynchus anatinus: south-eastern Queensland;
 New South Wales; Australian Capital Territory; Victoria; Wangaratta; South Australia; Tasmania
Scincidae "blue tongue lizard": Hobart, Tasmania
- Ixodes ovatus* Neumann (=*I. japonensis* Neumann)
Hoogstraal, H., 1970 d
 humans: Tibet; Burma; Nepal
- Ixodes ovatus*
Ono, A., 1973 a
Apodemus argenteus; *A. speciosus ainu*; *Clethrionomys rufocanus bedfordiae*: all from Hokkaido, Japan
- Ixodes ovatus*
Rao, T. R.; et al., 1973 a
 yak; cattle; goat; sheep; dog; mammals: all from Western Himalayas

- Ixodes ovatus*
Sixt, W., 1971 d
as syn. of *I. ricinus* Linné 1746
- Ixodes ovatus* Neumann, 1899
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
cattle; horse; dog; hare; human; cat; *Lepus brachyurus angustidens*; *Apodemus speciosus ainu*; *Clethrionomys rufocanus bedfordiae*; *Mustela sibirica itatsi*; *Nyctereutes procyonoides viverrinus*; *Mogera wogura wogura*; *Lepus brachyurus lyoni*; *Microtus montebelli brevicorpus*; *Apodemus speciosus sadoensis*; *Crocidura dsinezumi*; rodents; shrew; *Apodemus argenteus*; *Eothenomys smithi*; *Mus musculus*; *Rattus norvegicus*; *Lepus brachyurus brachyurus*; *Clethrionomys rutilus mikado*; *Apodemus speciosus*: all from Japan
- ?*Ixodes ovatus* Neumann, 1899 (in part)
Yamaguti, N.; et al., 1971 a
as syn. of *I. nipponensis* Kitaoka and Saito, 1967
- Ixodes pacificus* Cooley and Kohls
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 218
Odocoileus hemionus columbianus: Hastings Reservation, California
- Ixodes parvirostris* Neumann, 1901
Yamaguti, N.; et al., 1971 a
as syn. of *I. signatus* Birula, 1895
- Ixodes pavlovskiyi*
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia
- Ixodes percavatus* André, 1947
Wilson, N. A., 1970 d
as syn. of *I. kerguelensis* André and Colas-Belcour
- Ixodes persulcatus*
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR
- Ixodes persulcatus*
Blaskovic, D., 1967 a
vector, Russian spring-summer encephalitis, distribution
- Ixodes persulcatus*
Korenberg, E. I.; et al., 1975 a
vector, tick-borne encephalitis virus
Cervus elaphus: Maiminsk region, Gorno-Altai Autonomous oblast
- Ixodes persulcatus*
Neitz, W. O., 1966 a
vector of Far East Russian encephalitis, sheep, goats, cattle, man, rodents and lizard: USSR
- Ixodes persulcatus*
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia
- Ixodes persulcatus* Shulze, 1930
Ono, Z., 1966 c, fig.
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*; *Apodemus speciosus ainu*; *A. argenteus*: all from Japan
- Ixodes persulcatus*
Ono, Z., 1973 a
Apodemus argenteus; *A. speciosus ainu*; *Clethrionomys rufocanus bedfordiae*: all from Hokkaido, Japan
- Ixodes persulcatus*
Panfilova, I. M.; and Uspenskii, I. V., 1975 a
reaction to light after treatment with DDT
- Ixodes persulcatus* Schulze, 1930
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
cattle; horse; *Ursus arctos yesoensis*; dog; man; *Lepus brachyurus brachyurus*; weasel; *Lepus brachyurus lyoni*; *Nyctereutes procyonoides*; *Microtus montebelli brevicorpus*; *Apodemus speciosus sadoensis*; *Rattus norvegicus*; *Crocidura dsinezumi*; *Phasianus colchicus robustipes*; rodents; shrew; *Clethrionomys rufocanus bedfordiae*; *C. rutilus mikado*; *Apodemus speciosus ainu*; *A. argenteus hokkaidi*; *Mus musculus yesonis*; *Apodemus argenteus*; *A. speciosus*; *Eothenomys smithi*; *Clethrionomys rufocanus*; hare; deer; fox; roe-deer & leopard (from zoo?); marten; hedgehog; sheep; goat; *Lepus brachyurus angustidens*: all from Japan
- ?*Ixodes persulcatus*: Morél, 1963
Yamaguti, N.; et al., 1971 a
as syn. of *I. nipponensis* Kitaoka and Saito, 1967
- Ixodes persulcatus persulcatus*: Keegan and Toshioka, 1957 (in part)
Yamaguti, N.; et al., 1971 a
as syn. of *I. nipponensis* Kitaoka and Saito, 1967
- ?*Ixodes persulcatus persulcatus*: Saito, 1958 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of *I. nipponensis* Kitaoka and Saito, 1967
[sic, as presented by Yamaguti; et al.]
- ?*Ixodes persulcatus persulcatus*: Saito, 1958 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of *I. persulcatus* Schulze, 1930 [sic, as presented by Yamaguti; et al.]
- Ixodes persulcatus persulcatus* Schulze, 1930
Yamaguti, N.; et al., 1971 a
as syn. of *I. persulcatus* Schulze, 1930
- Ixodes petauristae*
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India
- Ixodes petauristae*
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India
- Ixodes petauristae* Warburton, 1933
Boshell-M., J.; and Rajagopalan, P. K., 1968 b
successful experimental transmission of Kyasanur Forest disease virus
- Ixodes petauristae*
Rajagopalan, P. K., 1963 b
laboratory rearing in moist environment and with natural hosts for feeding
- Ixodes petauristae*
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Petaurista p. philippensis; *Rattus rattus wroughtoni*; *Rattus blanfordi*; *Funambulus tristriatus tristriatus*; *Rattus rattus rufescens*; *Mus sp.*; *Suncus murinus*; *Vandeleuria olaracea*; *Panthera pardus*; *Ratufa indica*; *Axis axis*; *Tragulus meminna*; *Capreolus alpinus*: all from Mysore State, India
- Ixodes petauristae*
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

- Ixodes petauristae**
 Singh, K.R.P.; Goverdhan, M.K.; and Bhat, H.R., 1968 a
 successful experimental transovarial transmission of
 Kyasanur Forest disease virus
- Ixodes petauristae**
 Singh, K.R.P.; Goverdhan, M.K.; and Rao, T.R., 1968 a
 successful experimental transmission of Kyasanur Forest
 disease virus
- Ixodes philipi** Keirans and Kohls, 1970
 Yamaguti, N.; et al., 1971 a, fig.
 key, diagnosis
Puffinus leucomelas or *Oceanodroma castro*: Japan
- Ixodes pilosus** Koch
 Londt, J. G. H.; and Whitehead, G. B., 1972 a
 larvae, incidence in relation to microclimate and to
 height and position of vegetation, related laboratory
 studies (climbing behavior on glass rods, water
 balance): South Africa
- Ixodes pilosus**
 Stampa, S., 1969 a
 dips using Lujet, Bac dip, sheep, experimental heart-
 water eradication campaign: South Africa
- Ixodes (Ixodiopsis) pomerantzevi** Serdjukova, 1941
 Filippova, N. A., 1967 a, figs.
 redescription, key
- Ixodes pseudororasus**
 Jooste, K. F., 1969 a
 Mt. Selinda, Rhodesia
- Ixodes (Ixodes s. str.) pterodromae** Arthur, 1960
 Roberts, F. H. S., 1970 a, figs.
 key, description
Pelecanoides urinatrix: Tasmania
Pachyptila desolata: Lord Howe I.
Puffinus griseus: " "
- Ixodes pterodromae** Arthur 1960
 Wilson, N. A., 1970 d
 as syn. of *I. kerguelensis* André and Colas-Belcour
- Ixodes (Ceratixodes) putus**
 L'vov, D. K.; et al., 1971 b
 vector, Tuleniy arbovirus
- Ixodes (Ceratixodes) putus**
 L'vov, D. K.; et al., 1974 a
 vectors of Sakhalin virus, collected from sea bird
 nests: northern Far East of Russia
- Ixodes (Ceratixodes) putus**: Neumann, 1911
 Wilson, N. A., 1967 e
 as syn. of *Ixodes uriae* White, 1852
- Ixodes putus**: Kishida, 1930
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. uriae* White, 1852
- Ixodes (Ceratixodes) putus procollariae** Schulze, 1930
 Wilson, N. A., 1967 e
 as syn. of *Ixodes uriae* White, 1852
- Ixodes rasus**
 Jooste, K. F., 1969 a
 genet: Chippinga, Rhodesia
- Ixodes redikorzevi** Olenew, 1927
 Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Citellus citellus; *Cricetus cricetus*: all from
 Austria
- Ixodes redikorzevi**
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relation-
 ship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Ixodes redikorzevi theodori** Arthur, 1958
 Cwilich, R.; et al., 1967 a
 as syn. of *Ixodes redikorzevi* Olenew, 1927
- Ixodes reticulatus** Latreille (1804)
 Gina, A., 1973 a
 as syn. of *Dermacentor marginatus* Sulzer (1776)
- Ixodes ricinus**
 Aeschlimann, A. F. J., 1972 a
 life cycle, geographic distribution, temperature and
 humidity effects, habitat, seasonal activity
Erinaceus europaeus; *Talpa europaea*; *Sorex araneus*;
S. alpinus; *Neomys fodiens*; *N. anomalus*; *Vulpes vul-
 pes*; *Martes martes*; *M. foina*; *Mustella erminea*; *M. pu-
 torius*; *Meles meles*; *Sus scrofa*; *Capreolus capreolus*;
Rupicapra rupicapra; *Capra ibex*; *Lepus europaeus*;
Sciurus vulgaris; *Glis glis*; *Apodemus flavicollis*; *A. sylvaticus*; *Clethrionomys glareolus*; *Microtus agrestis*;
M. arvalis; *Asio otus*; *Corvus corone*; *Phasianus col-
 chicus*; *Garrulus glandarius*; *Prunella modularis*; *Stur-
 nus vulgaris*; *Turdus merula*; *T. philomelos*; *T. visci-
 vorus*; *Lacerta agilis*; *L. viridis*; betail; moutons;
 chevres; chiens; chats; poule; homme: all from Suisse
- Ixodes ricinus**
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (Wolbachia) in Malpighian
 tubules: USSR
- Ixodes ricinus**
 Blaskovic, D., 1967 a, fig.
 vector, Central European encephalitis, distribution,
 public health importance
- Ixodes ricinus**
 Boučková, I.; and Dyk, V., 1968 b
 activity, daily variation, humidity: Jezírko near Brno
- Ixodes ricinus**
 Brummer-Korvenkontio, M.; et al., 1973 a
 tick-borne encephalitis (TBE) virus, vector survey,
 collected by hand-picking from cows and blanket-drag-
 ing: Finland
- Ixodes ricinus**
 Coşkuner, M. R., 1971 a
 development: Turkey
- Ixodes ricinus**
 Dinev, T.; and Zlatanov, Z., 1972 a
 vector survey, human tularemia, negative results:
 Silistra Region, Bulgaria
- Ixodes ricinus**
 Donnelly, J.; and Peirce, M. A., 1975 a
 mechanism of transmission of *Babesia divergens*; modified
 rearing method for producing adequate numbers of ticks
- Ixodes ricinus**
 Duca, M.; et al., 1974 a
 bovine, ovine, isolation of a virus: Romania
- Ixodes ricinus**
 Dykova, I., 1963 a
 climatic factors, daily activity of developmental
 stages

- Ixodes ricinus*
van den Ende, M., 1970 a
bovins; chiens; chacals: all from Tunisia
- Ixodes ricinus*
Ferianc, O.; and Lichard, M., 1967 a
importance of bird hosts in tick ecology, seasonal variation of phoretic, topic, and trophic relationships
Buteo buteo; *Phasianus colchicus*; *Scolopax rusticola*; *Streptopelia decaocto*; *Jynx torquilla*; *Dendrocopos major*; *D. medius*; *Alauda arvensis*; *Anthus trivialis*; *Lanius collurio*; *Troglodytes troglodytes*; *Phoenicurus phoenicurus*; *Erythacus rubecula*; *Luscinia megarhynchos*; *Turdus merula*; *T. philomelos*; *T. viscivorus*; *Sylvia borin*; *S. atricapilla*; *S. communis*; *Phylloscopus trochilus*; *P. sibilatrix*; *Ficedula albicollis*; *Parus palustris*; *P. caeruleus*; *P. major*; *Sitta europaea*; *Emberiza calandra*; *E. citrinella*; *Fringilla coelebs*; *Carduelis chloris*; *C. carduelis*; *Serinus serinus*; *Coccothraustes coccothraustes*; *Passer domesticus*; *P. montanus*; *Sturnus vulgaris*; *Oriolus oriolus*; *Pica pica*; *Corvus monedula*; *C. cornix*: all from Czechoslovakia
- Ixodes ricinus* (Linne, 1758)
Gilot, B.; et al., 1975 a
ecology, seasonal variation, nymph and adult activity: northern Alp and Jura mountains, south-east France
- Ixodes ricinus*
Gina, A., 1973 a
synonymy
Capra hircus; *Bos taurus*; *Ovis aries*; *Lacerta viridis*; *Canis familiaris*; *Rattus norvegicus*: all from Tirane region
- Ixodes ricinus*
Giroud, P.; and Morel, P. C., 1969 a, fig.
dermatitis affecting man and domestic animals, extensive clinical review
- Ixodes ricinus*
Gresikova, M.; et al., 1965 a
vector, Tribec virus
- Ixodes ricinus*
Gresikova, M.; and Nosek, J., 1967 a
isolation of tick-borne encephalitis virus from nymphs and adults: Tribec region, Czechoslovakia
- Ixodes ricinus*
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Apodemus flavicollis; *Citellus citellus*; *Clethrionomys glareolus*; *Crocidura leucodon*; *Erinaceus roumanicus*; *Glis glis*; *Microtus arvalis*; *Muscardinus avellanarius*; *Mus musculus*; *Pitymys subterraneus*; *Sciurus vulgaris*; *Sorex araneus*; *S. minutus*: all from Tribec Mountain Range, Czechoslovakia
- Ixodes ricinus*
Healy, J. A.; and Cross, T. F., 1975 a
predators, serological identification, immuno-electroosmophoresis, comparison with other precipitin tests
- Ixodes ricinus*
Jackson, J., 1975 a
Dama dama: New Forest, Hampshire
- I[xodes] ricinus*
Kommerij, R.; Schillhorn van Veen, Tj. W.; and Vernooij, J. E., 1971 a
Neoscabexan, cattle: Netherlands
- Ixodes ricinus*
Kozuch, O.; et al., 1967 c
tick infestation of small rodents and hedgehogs in a natural focus of tick-borne encephalitis: Tribec Mountains, Czechoslovakia
- Ixodes ricinus* (Linné, 1746)
Kutzer, E.; and Hainaidy, H. K., 1971 a
Sus scrofa: Austria
- Ixodes ricinus*
Kwiatkowska-Kawecka, Z., 1974 a
man, nymph in upper eyelid, case report
- Ixodes ricinus*
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta agilis; *L. viridis*; *L. muralis*; *L. vivipara*: all from Czechoslovakia
- Ixodes ricinus*
Libikova, H.; Rehacek, J.; and Rajcani, J., 1974 a
source of encephalitis and Lipovnik viruses inoculated into tissue cultures from *Hyalomma dromedarii* imago: Eastern Slovakia
- Ixodes ricinus*
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy
- Ixodes ricinus*
Molnár, E.; et al., 1973 a
vectors, tickborne encephalitis and Uukuniemi strain arbovirus, survey: Hungary
- Ixodes ricinus*
Neitz, W. O., 1966 a
vector of louping-ill, sheep, goats, cattle, man and Central European tick-borne fever, sheep, goats, cattle, man and rodents
- Ixodes ricinus*
Nosek, J.; and Grulich, I., 1967 a
dynamics of circulation of tick-borne encephalitis virus in a natural focus
Crocidura leucodon; *Talpa europaea*; *Apodemus flavicollis*; *Pitymys subterraneus*; *Clethrionomys glareolus*; *Microtus arvalis*; *Sorex minutus*; *S. araneus*; *Erinaceus roumanicus*; *Sciurus vulgaris*; *Apodemus sylvaticus*: all from Tribec Mountains, Czechoslovakia
- Ixodes ricinus*
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, fig.
distribution, life cycle, seasonal incidence, laboratory rearing
+*Erinaceus roumanicus*; cat; dog; *Vulpes vulpes*; *Martes martes*; *Meles meles*; *Felis sylvestris*; *Sus scrofa*; *Dama dama*; *Cervus elaphus*; *Capreolus capreolus*; *Ovis musimon*; cattle; goat; sheep; horse; *Lepus europaeus*; *Oryctolagus cuniculus*; +*Sciurus vulgaris*; +*Talpa europaea*; +*Sorex minutus*; +*S. araneus*; +*Crocidura leucodon*; *Mustela erminea*; *M. nivalis*; *Eliomys quercinus*; *Dryomys nitedula*; +*Glis glis*; *Micromys minutus*; +*Apodemus flavicollis*; +*A. sylvaticus*; *A. micropus*; *A. agrarius*; +*Mus musculus*; +*Clethrionomys glareolus*; +*Pitymys subterraneus*; +*Microtus arvalis*; *M. agrestis*; +*Scolopax rusticola*; +*Streptopelia decaocto*; +*Jynx torquilla*; +*Dendrocopos major*; +*D. medius*; +*Alauda arvensis*; +*Anthus trivialis*; +*Lanius collurio*; +*Phoenicurus phoenicurus*; +*Erythacus rubecula*; +*Luscinia megarhynchos*; +*Turdus merula*; *T. ericetorum*; *Sylvia nysoria*; +*S. communis*; +*Parus palustris*; +*P. caeruleus*; +*P. major*; +*Sitta europaea*; *Certhia familiaris*; +*Emberiza citrinella*; +*Fringilla coelebs*; +*Carduelis chloris*; +*Coccothraustes coccothraustes*; +*Passer montanus*; +*Sturnus vulgaris*; *Garrulus glandarius*; +*Corvus cornix*: all from Czechoslovakia

- Ixodes ricinus**
 Øveras, J., 1971 a
 sheep, vector of tick-borne fever and other diseases, review
- Ixodes ricinus**
 Pajor, R.; and Csöfalvay, M., 1972 a, figs.
 child, tick infested eyelid, case report, clinical management: Budapest, Hungary
- Ixodes ricinus**
 Rehacek, J.; et al., 1975 a
 survey for infection with *Coxiella burnetii* and spotted fever group rickettsiae: Lučenec and V. Krtíš districts, Slovakia
- Ixodes ricinus**
 Rehacek, J.; Rajcani, J.; and Gresikova, M., 1969 a
 favorable environment for Tribeč virus reproduction
- Ixodes ricinus**
 Saikku, P., 1973 a
 vector, Uukuniemi virus, correlation between virus antibodies in cattle and tick borne bovine piroplasm incidence: Finland
- Ixodes ricinus**
 Saikku, P.; and Brummer-Korvenkontio, M., 1973 a
 vector survey, isolation of Uukuniemi virus: Finland
- Ixodes ricinus**
 Simon, P. H.; Rancien, P.; and Euzéby, J., 1974 a
 cattle, seasonal distribution, important vector of Babesia divergens: France
- Ixodes ricinus**
 Sixl, W., 1971 c
 intergeneric copulation with *Haemaphysalis concinna*, conditions of high temperature and humidity
- Ixodes ricinus Linné 1746**
 Sixl, W., 1971 d
 synonymy
Sitta europaea (Augenlid, Stirn, Gehörgang, Unterschnabels): Steiermark
- Ixodes ricinus Linné 1746**
 Sixl, W.; and Reich, M., 1971 a
Parus major: Steiermark
- Ixodes ricinus Linné 1758**
 Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Aegithalos caudatus; *Erithacus rubecula*; *Ficedula albicollis*; *Locustella fluviatilis*; *Phasianus colchicus*; *Picus viridis*; *Phylloscopus trochilus*; *Arvicola terrestris*; *Canis familiaris*; *Erinaceus europaeus*; *E. roumanicus*; *Felis domesticus*; *Homo sapiens*; *Pipistrellus pipistrellus*; *Sciurus vulgaris*; *Vulpes vulpes*; *Coronella austriaca*; *Lacerta agilis*; *Acrocephalus scirpaceus*; *A. schoenobaenus*; *A. arundinaceus*; *Microtus arvalis*; *Mustela erminea*; *Lacerta viridis*: all from Austria
- Ixodes ricinus**
 Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus; *Suncus murinus*; *Bandicota bengalensis*; *Mus musculus*: all from Dharamsala, India
- Ixodes ricinus**
 Stamp, J. T., 1966 a
 vector of louping-ill, sheep: Great Britain; Ireland
- Ixodes ricinus**
 Suz'ko, S. F., 1959 a
 metaphors, cats, kittens, white mice
- Ixodes ricinus**
 Tomasevic, T., 1962 a
 vectors of piroplasmosis, seasonal distribution: Montenegro
- Ixodes ricinus**
 Traavik, T., 1970 a
 encephalitis virus vector, review
- Ixodes ricinus**
 Trifonov, T. R., 1973 a
 ovine, seasonal distribution: Bulgaria
- Ixodes ricinus L.**
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- ?**Ixodes ricinus**: Neumann, 1904 [et auct.]
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. nipponensis* Kitaoka and Saito, 1967
- ?**Ixodes ricinus**: Neumann, 1899 [et auct.]
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. persulcatus* Schulze, 1930
- Ixodes ricinus**
 Zwart, D.; Perie, N. M.; and Wilson, S. G., 1971 a
 experimental transmission of *Babesia major*
- ?**Ixodes ricinus** var. *miyazakiensis* Sugimoto, 1937
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. persulcatus* Schulze, 1930
- Ixodes ricinus** var. *ovatus*: Nuttall and Warburton, 1911
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899
- Ixodes rubicundus** Neumann (1904)
 Stampa, S., 1969 b
 control, alteration of environment, vegetation, humidity
- Ixodes sanguineus** Latreille, 1806
 Roberts, F. H. S., 1970 a
 as syn. of *Rhipicephalus sanguineus* (Latreille)
- Ixodes sanguineus** Latreille, 1806
 Yamaguti, N.; et al., 1971 a
 as syn. of *Rhipicephalus sanguineus* Latreille, 1806
- Ixodes scapularis**
 Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
 hemolymph test-negative in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina
- Ixodes scapularis**
 Ellis, H.R., 1975 a
 species frequently found in Arkansas, public health importance
- Ixodes sculptus** Neumann
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah
- Ixodes sculptus** Neumann
 Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- ?**Ixodes shinchikuensis** Sugimoto, 1937
 Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899

- Ixodes signatus* Birula, 1895
Yamaguti, N.; et al., 1971 a, figs.
 key, synonymy, diagnosis
Larus crassirostris; Phalacrocorax pelagicus; P. capillatus: all from Japan
- Ixodes simplex* Neumann
Hoogstraal, H.; et al., 1972 b
Penthetor lucasi; Rhinolophus stheno; R. affinis;
Miniopterus medius: all from Gunong Benom, Malaya
- Ixodes simplex* Neumann, 1906
Roberts, F. H. S., 1970 a
 as syn. of *Ixodes (Ixodes s. str.) s. simplex*
Neumann, 1906
- Ixodes simplex* Neumann, 1906
Yamaguti, N.; et al., 1971 a
 as syn. of *I. simplex simplex* Neumann, 1906
- Ixodes (Ixodes s. str.) simplex simplex* Neumann, 1906
Roberts, F. H. S., 1970 a, figs.
 key, synonymy, description
Rhinolophus megaphyllus: Australia
- Ixodes simplex simplex* Arthur 1956 [et auct.]
Roberts, F. H. S., 1970 a
 as syn. of *Ixodes (Ixodes s. str.) s. simplex* Neumann
- Ixodes simplex simplex* Neumann, 1906
Yamaguti, N.; et al., 1971 a, figs.
 Syn.: *I. simplex* Neumann, 1906
 key, diagnosis
Pipistrellus abramus; Myotis macrodactylus; bat;
Miniopterus schreibersi: all from Japan
- Ixodes (Ixodiopsis) stromi* Filippova, 1957
Filippova, N. A., 1967 a, figs.
 redescription, key
- Ixodes sulcatus*
Sixl, W., 1971 d
 as syn. of *I. ricinus* Linné 1746
- ?*Ixodes taiwanensis* Sugimoto, 1936
Yamaguti, N.; et al., 1971 a
 as syn. of *I. ovatus* Neumann, 1899
- Ixodes tamaki* Saito, 1964
Yamaguti, N.; et al., 1971 a, figs.
 key, diagnosis
Nyctereutes procyonoides viverrinus: Japan
- Ixodes (Endopalpiger) tasmani* Neumann, 1899
Roberts, F. H. S., 1970 a, figs.
 key, description
Tachyglossus aculeatus; Sminthopsis murina; Antechinus s. swainsonii; A. s. mirmecetes; Dasyurus geoffroyi;
Perameles nasuta; Trichosurus caninus; Eudromicea lepida; Phascogale tapoatafa; Gymnobelideus leadbeateri;
Pseudochirus archeri; Petaurus australis; Thylogale stigmatica; Wallabia rufogrisea fructica; Petrogale personata; Rattus conatus; R. fuscipes greyii; Mastacomys fuscus; Uromys caudimaculatus: all from Australia
- Ixodes texanus*
Cooney, J.C.; and Burgdorfer, W., 1974 a
 tick survey, outdoor recreation area, seasonal distribution
Urocyon cinereoargenteus; Didelphis virginiana; Procyon lotor: all from Land between the Lakes
- Ixodes theodori* Warburton, 1927
Cwilich, R.; et al., 1967 a
 as syn. of *Ixodes redikorzevi* Olenov, 1924
- Ixodes thomasae*
Jooste, K. F., 1969 a
 dogs: Gwebi, Salisbury, Rhodesia
- Ixodes thomasae* Arthur
Keirans, J. E.; Backhurst, G. C.; and Clifford, C. M., 1972 a, figs.
Elephantulus rufescens: Loita Plains, Kenya
 description of male
- Ixodes transcaucasicus* Kirschenblatt, 1934
Cwilich, R.; et al., 1967 a
 as syn. of *Ixodes redikorzevi* Olenov, 1924
- Ixodes trianguliceps*
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
 role of small mammals as reservoirs of tick-borne encephalitis virus
Sorex minutus; S. araneus; Sciurus vulgaris; Pitymys subterraneus; Muscardinus avellanarius; Microtus arvalis; Crocidura leucodon; Clethrionomys glareolus; Apodemus flavicollis: all from Tribec Mountain Range, Czechoslovakia
- Ixodes trianguliceps* Birula
Nilsson, A., 1974 a
 age and sex of host, population density
Sorex araneus; S. minutus; Neomys fodiens; Clethrionomys rutilus; C. rufocanus; Microtus agrestis; M. oeconomus; Mus musculus: all from northern Scandinavia
- Ixodes trianguliceps*
Nosek, J.; and Grulich, I., 1967 a
 dynamics of circulation of tick-borne encephalitis virus in a natural focus
Talpa europaea; Sorex minutus; Apodemus flavicollis; Sorex araneus: all from Tribec Mountains, Czechoslovakia
- Ixodes (Exopalpiger) trianguliceps* Birula, 1895
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a
 distribution, life cycle, seasonal incidence, laboratory rearing
Apodemus sylvaticus; Sorex alpinus; Neomys fodiens; Crocidura suaveolens; Arvicola terrestris; Pitymys tataricus; Microtus agrestis; Microtus (Chionomys) nivalis; +Apodemus flavicollis; +Clethrionomys glareolus; +Talpa europaea; +Sorex minutus; +S. araneus; +Pitymys subterraneus: all from Czechoslovakia
- Ixodes trianguliceps*
Okulova, N. M.; and Aristova, V. A., 1973 a
 not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia
- Ixodes trianguliceps*
Randolph, S. E., 1975 a
 seasonal distribution, seasonal pattern of feeding activity, life cycle, survival rate of larvae, nymphs, adults: West Sussex
- Ixodes trianguliceps* Birula
Randolph, S. E., 1975 b
 patterns of distribution on small mammals, infestation levels
- Ixodes trianguliceps* Birula 1895
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Apodemus sylvaticus; Neomys fodiens; Sorex araneus: all from Austria
- Ixodes trianguliceps* Bir.
Vysotskaja, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

- Ixodes (Sternalixodes) trichosuri* Roberts, 1960
 Roberts, F. H. S., 1970 a, figs.
 key, description
Battus fuscipes assimilis; *Isoodon obesulus*: all from Victoria
- Ixodes trimaculatum* Lucas, 1878
 Roberts, F. H. S., 1970 a
 as syn. of *Aponomma trimaculatum* (Lucas). Neumann, 1899
- Ixodes turdus*
 Rao, T. R.; et al., 1973 a
 Western Himalayas
- Ixodes turdus* Nakatsuiji, 1942
 Yamaguti, N.; et al., 1971 a, figs.
 Syn.: *Ixodes* sp. 1 *Asanuma* and *Sekikawa*, 1952
 key, diagnosis
Turdus celaenopus celaenopus; *Motacilla cinerea caspica*; *Turdus chrysolaus chrysolaus*; *Emberiza elegans elegans*; *E. cioides ciopsis*; *E. spodocephala personata*; *Cettia diphone cantans*; *C. diphyne ijimae*; *Bambusicola thoracica thoracica*; *Coccothraustes coccothraustes japonicus*; *Hypsipetes amaurotis amaurotis*; *Pyrrhula pyrrhula griseiventris*; *Phylloscopus ijimae*; *Apodemus speciosus*: all from Japan
- Ixodes ugandanus*
 Jooste, K. F., 1969 a
 rodents: Rhodesia
- Ixodes (Ceratixodes) uriae* White, 1852
 Eveleigh, E. S.; and Threlfall, W., 1975 a
 bionomics on auks: degree of infestation, distribution on host body, population dynamics
Alca torda; *Uria aalge*; *U. lomvia*; *Fratercula arctica*: all from Newfoundland
- Ixodes (Ceratixodes) uriae* White, 1852
 Eveleigh, E. S.; Threlfall, W.; and Belbeck, L. W., 1974 a, figs.
 attachment to chicken, histopathological changes
- Ixodes (Ceratixodes) uriae* White, 1852
 Roberts, F. H. S., 1970 a, figs.
 key, description
Diomedea bulleri: New South Wales
Phalacrocorax fuscescens: Victoria
- Ixodes uriae* White, 1852
 Wilson, N. A., 1967 e, figs.
 synonymy, diagnosis, key
Daption capense: South Sandwich Islands: Bellingshausen I.
^{+*Pygoscelis adeliae* (rookery)}: Antarctic Penin., Torgersen I.; Anvers I., Biscoe Pt., Arthur Harbor
Catharacta loennbergii?: Ross I., Cape Crozier
^{+*Macronectes giganteus* (under rock near nest)}: Candlemas I.
^{+*Pygoscelis antarctica* (rookery)}: Candlemas I.; South Shetland Islands
- Ixodes (Ceratixodes) uriae*: Arthur, 1963
 Wilson, N. A., 1967 e
 as syn. of *Ixodes uriae* White, 1852
- Ixodes uriae* White
 Wilson, N. A., 1970 d, figs.
 key, synonymy, description
Phoebetria palpebrata: Crozet Island
^{+*Eudyptes chrysolophus* (rookery)}: Heard Island
^{+*Diomedea exulans* (nest)}: South Georgia
^{+*D. chrysostoma* (nest)}: South Georgia
Pachyptila desolata: South Georgia
Diomedea sp.: South Georgia
- Ixodes (Ceratixodes) uriae* Arthur, 1963
 Wilson, N. A., 1970 d
 as syn. of *Ixodes uriae* White
- Ixodes uriae* White, 1852
 Yamaguti, N.; et al., 1971 a
 Syn.: *I. putus*: Kishida, 1930
 diagnosis
Nyctalus sp.; *Lunda cirrhata*: all from Japan
- Ixodes vespertilionis* C. L. Koch, 1844
 Yamaguti, N.; et al., 1971 a, figs.
 key, diagnosis
Rhinolophus ferrumequinum nippon; *R. cornutus cornutus*; *Pipistrellus abramus*; *Lepus brachyrurus brachyrurus*: all from Japan
Rhinolophus ferrumequinum: Japan; Korea
- Ixodes (Exopalpiger) vestitus* Neumann, 1908
 Roberts, F. H. S., 1970 a, figs.
 key, description
Myrmecobius fasciatus: south-west Western Australia
- Ixodes (Endopalpiger) victoriensis* Nuttall, 1916
 Roberts, F. H. S., 1970 a, figs.
 key, description
Vombatus ursinus hirsutus: Victoria
- Ixodes vulgaris*
 Sixl, W., 1971 d
 as syn. of *I. ricinus* Linne 1746
- Ixodes walkerae* Clifford, Kohls and Hoogstraal
 Keirans, J. E.; Backhurst, G. C.; and Clifford, C. M., 1972 a, figs.
Turdus olivaceus: Kinangop, Kenya
Guttera pucherani: Sokoke Forest, Kenya
 description of male
- Ixodes zumpti* Art., 1960
 Wilson, N. A., 1970 d
 as syn. of *I. kerguelensis* Andre and Colas-Belcour
- Ixodid ticks*
 Georgiev, B., 1973 a
 vectors of haemosporidiosis, livestock
- Ixodid ticks*
 Korenberg, E. I., 1974 a
 population ecology, sexual and age composition, review
- Ixodidae*
 Jamback, H. A., 1969 a
 list of species, review: New York State
- Ixodidae*
 Roberts, F. H. S., 1970 a
 external morphology, life cycle
 key to Australian genera
- Ixodiopsis Filippova*, 1957
 Filippova, N. A., 1967 a
 subgen. of *Ixodes*; diagnosis; key to sp. in Soviet Union
- Ixodoidea*
 Hoffmann, G., 1974 a
 survival, seasonal distribution, air and soil humidity and temperature, rainfall, nature of soil, photoperiodicity, vegetation, host frequency and activity, review
- Ixodoidea*
 Hoffmann, G., 1974 b
 overwintering, development, engorgement, photoperiodicity, host quantity, activity and resistance, microclimate, review

- Ixodorrhynchidae**
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Ixodorrhynchoides**
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Ixodorrhynchus**
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Ixodorrhynchus fonseciae Fain**
Fain, A., 1969 e, fig.
adaptation to parasitism
- Ixodorrhynchus liponyssoides Ewing**
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig.
tarsal chaetotaxy
- Jamesonia Dusbabek, 1967**
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Jamesonia danieli Dusb., 1967**
Dusbabek, F., 1969 a, figs.
- Kaiseriana Santos Dias**
Roberts, F. H. S., 1970 a
subgenus of Haemaphysalis
- Kayella vercammeni n. sp.**
Kolebinova, M. G., 1966 b, 675-677, figs. 1-6
Apodemus sylvaticus (ears): N. E. of Stara-Zagora, Bulgaria
- Kedania tanakai K. Kishida, 1909, Tanaka, Kaiwa, Teramura & Kagaya, 1930**
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)
- Kelerinirmus Eichler, 1940**
Negrui, S., 1965 c
as syn. of Degeriella Neumann, 1906
- Kleemannia sp.**
Ogandzhanian, A. M., 1970 a
zonal distribution
Crocidura russula: Armenian SSR
- Kleemannia gracilis (Habb.)**
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Knemidocoptes.** See *Knemidokoptes*.
- Cnemidocoptes spp.**
Rickards, D. A., 1975 a, figs.
parakeets, lesions
- Cnemidocoptes jamaicensis**
Mines, J. J., 1967 b
gamma isomer of benzene hexachloride
Carduelis carduelis: Queensland, Australia
- [*Knemidokoptes mutans*] scaly leg mite
Misra, S. K.; Tripathy, S. B.; and Misra, R. K., 1972 a
chickens, ectopar, good results
- Knemidokoptes pilae Lavoipierre & Griffiths, 1951**
Garrett, L. E.; and Haramoto, F. H., 1967 a
parakeet: Hawaiian Islands
- Kohlsia falcata n. sp.**
Mendez, E.; and Hanssen, H., 1975 a, 91-96, figs. 1-8
Tamandua tetradactyla: 70 km north of Puerto Lopez, Departamento del Meta, Colombia

- Labidocarpidae** Gunther, new status
 McDaniel, B., 1968 b, 478
 Listrophoroidea; key, includes: *Labidocarpus* (type genus); *Alabidocarpus*; *Olabidocarpus*; *Eulabidocarpus*; *Parakosa*; *Dentocarpus*; *Lawrenceocarpus*; *Histiophorus*; *Schizocoptes*; *Paralabidocarpus*
- Labidocarpinae** Gunther, 1942
 Fain, A., 1971 c
 definition, post-embryonic development, includes:
Schizocarpini tr. nov.; *Labidocarpini* tr. nov.
 key to genera, includes: *Lutrilichus* Fain, 1970; *Soricitichus* Fain, 1970; *Rynconyssus* Fain, 1967; *Olabidocarpus* Lawrence, 1948; *Afrolabidocarpus* Fain, 1970; *Trilabidocarpus* Fain, 1970; *Dentocarpus* Dusbabek et Cruz, 1966; *Paralabidocarpus* Pinichpongse, 1963; *Labidocarpus* Trouessart, 1895; *Labidocarpoides* Fain, 1970; *Alabidocarpus* Ewing, 1929; *Afrokosa* Fain, 1970; *Schizocarpus* Trouessart, 1896
- Labidocarpinae** Gunther
 McDaniel, B.; and Lawrence, R. F., 1964 a
 Listrophoridae, amended key to genera, includes: *Labidocarpus*; *Olabidocarpus*; *Eulabidocarpus*; *Parakosa*; *Alabidocarpus*
- Labidocarpini** tr. nov.
 Fain, A., 1971 c, 3, 85, 92-94, 95, 97
Labidocarpinae, morphology, localization, key includes: *Labidocarpus* Trouessart; *Labidocarpoides* Fain; *Alabidocarpus* Ewing; *Olabidocarpus* Lawrence; *Paralabidocarpus* Pinichpongse; *Parakosa* McDaniel et Lawrence; *Dentocarpus* Dusbabek et Cruz; *Lawrenceocarpus* Dusbabek et Cruz; *Afrolabidocarpus* Fain; *Afrokosa* Fain; *Trilabidocarpus* Fain; *Pteropiella* Fain; *Rynconyssus* Fain
- Labidocarpoides** g. n.
 Fain, A., 1970 g, 282
 tod: *Labidocarpus congoensis* Fain, 1970
- Labidocarpoides** Fain, 1970
 Fain, A., 1971 c
Labidocarpinae, key to species
- Labidocarpoides congoensis** (Fain, 1970)
 Fain, A., 1971 c, figs.
 key
- Labidocarpoides guineae** spec. nov.
 Fain, A., 1971 c, 3, 105, 109, figs. 130-131, 134
 key
Rhinolophus landeri: Bata, Guinee Espagnole
- Labidocarpoides hipposideros** (Fain, 1970) nov. comb.
 Fain, A., 1971 c, figs.
 key, syn.: *Labidocarpus hipposideros* Fain, 1970
Hippotideros caffer centralis: province Kivu, Congo
- Labidocarpus Trouessart**, 1895
 Fain, A., 1971 c
Chirodiscidae, *Labidocarpinae*, key
- Labidocarpus Trouessart** (type genus)
 McDaniel, B., 1968 b
Labidocarpidae
- Labidocarpus Trouessart**
 McDaniel, B.; and Lawrence, R. F., 1964 a
 Listrophoridae, *Labidocarpinae*, amended key
- Labidocarpus chaerephon** Fain, 1970
 Fain, A., 1971 c
 as syn. of *Dentocarpus chaerephon* (Fain, 1970)
- Labidocarpus congoensis** Fain, 1970, to *Labidocarpoides* gen. nov. [comb. not made]
 Fain, A., 1970 g, 282
- Labidocarpus cristatus** Lawrence, 1953
 Fain, A., 1971 c
 as syn. of *Olabidocarpus b. belsorum* (Van Hyndhoven, 1940)
- Labidocarpus hippoferos** Fain, 1970
 Fain, A., 1971 c
 as syn. of *Labidocarpoides hippoferos* (Fain, 1970) nov. comb.
- Labidocarpus laviae** Fain, 1970
 Fain, A., 1971 c, figs.
 description
- Labidocarpus megalonyx** Trouessart, 1895 c, part. (nec L. megalonyx Trouessart, 1895 a)
 Fain, A., 1971 c
 as syn. of *Alabidocarpus diceratops* Lawrence, 1959
- Labidocarpus natalensis** Lawrence, 1952
 Fain, A., 1971 c
 as syn. of *Labidocarpus rollinati* Trouessart, 1895
- Labidocarpus rollinati** Trouessart, 1895
 Fain, A., 1971 c, figs.
 Syn.: *Labidocarpus natalensis* Lawrence, 1952
Rhinolophus ferrumequinum: Han, Belgique
- Labidocarpus tanganyikensis** Pinichpongse, 1963
 Fain, A., 1971 c
 as syn. of *Olabidocarpus tanganyikensis* (Pinichpongse, 1963)
- Labidocarpus tenuis** Fain, 1970
 Fain, A., 1971 c
 as syn. of *Dentocarpus tenuis* (Fain, 1970) nov. comb.
- Labidocarpus (Megadermicolus) yunkeri** sp. n. (tod of subg.)
 Fain, A., 1971 c, 225
 Cardioderma cor: Ngombeni, Kiwale, Kenya
- Labidophorinae**
 Rupes, V.; and Whitaker, J. O. (jr.), 1968 a
 key to hypopi of North American species from mammals
- Labidophorus soricis** Oudemans, 1915
 Rupes, V.; and Whitaker, J.O. (jr.), 1968 a, fig.
Elarina brevicauda; *Cryptotis parva*: all from Vigo County, Indiana
 key to hypopi
- Laelaps**
 Evans, G.O.; and Loots, G.C., 1975 a
 structure of hypostome, may function to retain the labrum within region of pre-oral groove during its extension by hydrostatic pressure, scanning electron microscopy
- Laelaps** sp.
 Evans, G. O.; and Loots, G. C., 1975 a, figs.
 structure of hypostome, scanning electron microscopy
- Laelaps** n. sp. 1
 Rao, T. R.; et al., 1973 a
Mus: Western Himalayas
- Laelaps** n. sp. 2
 Rao, T. R.; et al., 1973 a
rat: Western Himalayas
- Laelaps** n. sp. 3
 Rao, T. R.; et al., 1973 a
rat: Western Himalayas

- Laelaps* sp.
Srivastava, S.P.2; and Wattal, B.L., 1970 a
Golunda ellioti myothrix; *Millardia meltada*; *Rattus rattus*; *Mus musculus*: all from Dharamsala, India
- Laelaps* (Echinolaelaps) sp.
Srivastava, S.P.2; and Wattal, B.L., 1970 a
Rattus rattus; *Suncus murinus*; *Golunda ellioti myothrix*: all from Dharamsala, India
- Laelaps aella* n. sp.
Domrow, R., 1973 a, 62,65,66,67,69, figs. 1-2,6-12
Pseudomys gracilicaudatus: Mt. Brockman, Northern Territory
- Laelaps agilis*
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results:
Silistra Region, Bulgaria
- Laelaps agilis* C. L. Koch, 1836
Edler, A., 1972 a
Sorex araneus; *Neomys fodiens*; *Clethrionomys glareolus*; *Microtus agrestis*; *Apodemus flavicollis*; *A. sylvaticus*: all from southern Sweden
- Laelaps agilis* C. L. Koch
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; *Mus musculus*; *M. musculus tataricus*; *Cricetus migratorius*; *Meriones meridianus dahli*; *Microtus arvalis*; *M. socialis schidlovskii*; +*Meriones persicus* (burrow): all from Armenian SSR
- Laelaps agilis*
Rao, T. R.; et al., 1973 a
rat; bird: all from Western Himalayas
- Laelaps agilis* C. L. Koch, 1836
Sartbaev, S. K., 1965 a
[*Apodemus sylvaticus*]; [*Microtus arvalis*]: all from south Kirgiz
- Laelaps agilis*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; *Rattus turkestanicus*: all from Tadzhikistan
- Laelaps agilis* (Koch)
Vysotskaya, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Laelaps algericus* Hirst
Ogandzhanian, A. M., 1970 a
zonal distribution
Mus musculus tataricus; *Mus musculus*; *Apodemus sylvaticus*; *Cricetus migratorius*; *Meriones tristrami*; *Crocidura russula*: all from Armenian SSR
- Laelaps algericus*
Rao, T. R.; et al., 1973 a
mammals: Western Himalayas
- Laelaps algericus* Hirst, 1925
Sartbaev, S. K., 1965 a
[*Rattus turkestanicus*]: south Kirgiz
- Laelaps assimilis* Womersley, 1956
Domrow, R., 1973 a
Mastacomys fuscus: Victoria
Rattus fuscipes: Kangaroo Island
- Laelaps buxtoni*
Rao, T. R.; et al., 1973 a
rat: Western Himalayas
- Laelaps clethrionomydis* Lange, 1955
Ono, Z., 1968 c, figs.
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus aimu*; *A. argenteus*: all from Hokkaido, Japan
- Laelaps clethrionomydis*
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Laelaps clethrionomydis* Lange, 1955
Sartbaev, S. K., 1965 a
[*Microtus arvalis*]: south Kirgiz
- Laelaps clethrionomydis* Lange, 1955
Takada, N.; and Yamaguchi, T., 1971 a, figs.
Microtus montebelli; *Clethrionomys rufocanus*: all from Honshu, Japan
- Laelaps echidninus* Berlese
Domrow, R., 1973 a
Rattus exulans: New Hebrides
- Laelaps echidninus*
Dusbabek, F.; and Cerny, V., 1969 a
Rattus rattus; *R. norvegicus*: all from Havana
- Laelaps* (Echinolaelaps) *echidninus* Berlese, 1887
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus norvegicus; *R. hawaiiensis*; rat; *Rattus rattus*: all from Hawaiian Islands
- Laelaps* (Echinolaelaps) *echidninus* (Berlese)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; *Bandicota indica*; *Suncus murinus*: all from Eastern Himalayas
- Laelaps echidnina* Berlese, 1887
Wharton, G.W.; Parrish, W.; and Johnston, D.E., 1968 a, figs.
cuticle, fine structure, light and electron microscopy
- Laelaps hapaloti* Hirst, 1931
Domrow, R., 1973 a, figs., pl.
Notomys mitchelli: Victoria, Lameroo, Eyre Peninsula
N. alexis: Ernabella Range, Queensland
N. cervinus: Queensland
Notomys sp.: Ooldea, Queensland
?Chalinolobus gouldii: Adelaide
- Laelaps hapaloti* Womersley, 1937, partim
Domrow, R., 1973 a, 73
as syn. of *L. spatanges* n. sp.
- Laelaps hilaris* C. L. Koch, 1836
Edler, A., 1972 b
Sorex araneus; *Clethrionomys glareolus*; *Microtus agrestis*; *Apodemus flavicollis*; *A. sylvaticus*: all from southern Sweden
- Laelaps hilaris* C. L. Koch, 1836
Koroleva, E. V., 1967 a, figs.
morphological differentiation from *Haemolaelaps glasgowi*

- Laelaps hilialis** C.L. Koch
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Microtus arvalis; M. socialis schidlovskii; M. majori; M. nivalis; Arvicola terrestris; Cricetulus migratorius: all from Armenian SSR
- Laelaps hilialis** C. L. Koch, 1836
 Sartbaev, S. K., 1965 a
 [Microtus arvalis]: south Kirgiz
- Laelaps hilialis** (Koch)
 Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Laelaps jettmari** Vitzth.
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Cricetus migratorius; Dyromys nitidula; Apodemus sylvaticus; Microtus arvalis; Meriones meridianus dahli: all from Armenian SSR
- Laelaps jettmari** Vitzthum, 1930
 Ono, Z., 1968 c, figs.
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus; Mus molossinus: all from Hokkaido, Japan
- Laelaps jettmari**
 Ono, Z., 1973 a
Apodemus giliacus; Apodemus speciosus ainu; Apodemus argenteus: all from Hokkaido, Japan
- Laelaps jettmari** Vitzthum, 1930
 Takada, N.; and Yamaguchi, T., 1971 a, figs.
 vector, epidemic hemorrhagic fever
Apodemus speciosus; A. argenteus; Microtus montebelli: all from Honshu, Japan
- Laelaps jugalisi**
 Rao, T. R.; et al., 1973 a
 rat: Western Himalayas
- Laelaps kochi** Oudemans, 1936
 Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus: all from Honshu, Japan
- Laelaps mackerrasi** Domrow, 1961
 Domrow, R., 1973 a
Rattus leucopus: Queensland
- Laelaps multispinosus** Banks, 1909
 Sartbaev, S. K., 1965 a
 [Ondatra zibethica]: south Kirgiz
- Laelaps muris** (Ljungh)
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Arvicola terrestris; Dyromys nitidula; Mus musculus; Apodemus sylvaticus; Cricetus auratus; Microtus arvalis: all from Armenian SSR
- Laelaps muris** (Ljungh)
 Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast
- Laelaps nuttalli** Hirst, 1915
 Domrow, R., 1973 a
Rattus exulans: New Hebrides
- Laelaps nuttalli**
 Dusbabek, F.; and Cerny, V., 1969 a
Rattus rattus; R. norvegicus: all from Havana
- Laelaps nuttalli** Hirst, 1916 =*Laelaps hawaiiensis* Ewing, 1924
 Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus norvegicus; R. exulans; R. hawaiiensis; Rattus; R. rattus: all from Hawaiian Islands
- Laelaps nuttalli** Hirst, 1916
 Ono, Z., 1968 c, fig.
Clethrionomys rufocanus bedfordiae; Rattus norvegicus: all from Hokkaido, Japan
- Laelaps nuttalli**
 Rao, T. R.; et al., 1973 a
 rat; bat; shrew: all from Western Himalayas
- Laelaps (Rattilaelaps) nuttalli**
 Srivastava, S.P.²; and Wattal, B.L., 1970 a
Millardia meltada; Rattus rattus; Mus musculus: all from Dharamsala, India
- Laelaps nuttalli** Hirst, 1916
 Takada, N.; and Yamaguchi, T., 1971 a
Rattus norvegicus: Honshu, Japan
- Laelaps (L.) nuttalli** (Hirst)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. rufescens; R. r. brunneusculus; R. r. tis tae; Mus booduga; M. cervicolor; Bandicota indica; Suncus murinus: all from Eastern Himalayas
- Laelaps oraniensis** Hirst of Tipton, 1960
 Taufflieb, R., 1974 a, 797-801, figs. 1-2
 "looks unlikely to belong to this species"
- Laelaps otomys** n. sp.
 Taufflieb, R., 1974 a, 797-801, figs. 1-2
Otomys irroratus: Bukavu, province du Kivu, Zaire
- Laelaps pammorphus** n. sp.
 Domrow, R., 1973 a, 62,68,69,70,71,72,73, figs. 19-32
Zyzomys argurus: Block Waterhole, Nicholson River, Border Waterhole, "Springvale", Northern Territory
Zyzomys woodwardi: Mt. Brockman, Northern Territory
- Laelaps paulistanensis** Fonseca, 1935
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina
- Laelaps pavlovskyi** Zachv., 1948
 Sartbaev, S. K., 1965 a
 [Rattus turkestanicus]: south Kirgiz
- Laelaps pavlovskyi** Zachv.
 Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Laelaps pitymydis** Lange
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Microtus majori; M. arvalis; Apodemus sylvaticus: all from Armenian SSR

- Laelaps rothschildi Hirst, 1914
Domrow, R., 1973 a, figs.
- Laelaps spatanges n. sp.
Domrow, R., 1973 a, 62, 72, 73, 74, 75, figs. 33, 38, 41-45
Syn.: *L. hapaloti* Womersley, 1937, partim
Pseudomys hermannsburgensis: Yuendumu, Northern Territory; Adelaide, S. Australia
Pseudomys delicatulus: Victoria, Port Essington, Mt. Brockman, Northern Territory
Pseudomys sp.: Wallara North, Basedow Range, Northern Territory
- Laelaps thori Fonseca, 1939
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon obscurus benefactus: Argentina
- Laelaps traubii
Rao, T. R.; et al., 1973 a
mammals: Western Himalayas
- Laelaps turkestanicus
Rao, T. R.; et al., 1973 a
rat: Western Himalayas
- Laelaps turkestanicus Lange, 1955
Sartbaev, S. K., 1965 a
[*Rattus turkestanicus*]: south Kirgiz
- Laelaps turkestanicus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Laelapsella humi Womersley, 1955
Domrow, R., 1973 a
Trichosurus vulpecula: Victoria
Rattus fuscipes: Victoria
R. norvegicus: Tasmania
Mastacomys fuscus: Victoria
- Laelapsella humi
Munday, B. L., 1966 a
Hydromys chrysogaster: Tasmania
- Laelaptidae [sp.]
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Laelaptid[ae] genus B Asanuma
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Laelaptidae genus no. 1
Takada, N.; and Yamaguchi, T., 1971 a, figs.
Microtus montebelli; *Apodemus speciosus*; *Urotrichus talpoides*: all from Honshu, Japan
- Laelaptidae gen. sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Laemobothriidae Mjöberg, 1910
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; key
- Laemobothrion (Eulaemobothrion) chloropodis
Clay, T., 1970 b, fig.
- Laemobothrion maximum (Scopoli, 1763)
Clay, T., 1972 a
Ictinaetus malayensis: Gunung Benom
- Laemobothrion vulturis
Ardalan, A., 1975 a
Neophron percnopterus: Chahbahan, Iran
- Laemobothrion (L.) vulturis
Clay, T., 1970 b, figs.
- Laminosioptes cysticola
Nouvel, J.; et al., 1971 a
birds (tissu conjonctif): Parc Zoologique de Paris
- Lamproglena sp. larvae
Smirnova, T. S., 1971 a
Siniperca chuatsi (nostrils): Amur near Lake Khivand
Pseudobagrus fulvidraco (gills): Zeia in region of mouth of Budunda
- Lamproglena chinensis Yu, 1937
Smirnova, T. S., 1971 a
Ophiocephalus argus warpachowskii (gills): region of Lake Bolon
- Lamproglena curta Gussev, 1950
Smirnova, T. S., 1971 a
Hemibarbus labeo (gills): Zeia in region of mouth of Budunda
brief description
- Lamproglena hemprichii Nordmann, 1832
Paperna, I., 1969 e
Hydrocynus sp.: the Volta basin, Ghana
- Lamproglena monodi Capart, 1944
Paperna, I., 1969 e
Tilapia zillii; *T. galilaea*: all from the Volta basin, Ghana
- Lamproglena orientalis Markewitsch, 1936
Smirnova, T. S., 1971 a
(gills of all)
Erythroculter erythropterus: Lake Bolon; region of Lake Khivand
E. mongolicus: Lake Bolon; region of Petrovsk
- Lamproglena pulchella
Kaletskaia, S. L., 1970 a
[*Leuciscus cephalus*]: Zapadnaia Dvina
- Larinussus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Larinussus orbicularis Strandtmann, 1948
Domrow, R., 1973 a
Larus novaehollandiae (nasal cavities): Victoria
- Larinussus orbicularis Strandtmann, 1948
Feider, Z.; and Mironescu, I., 1974 a, figs.
description
Chlidonias nigra (cavite nasale): Tulcea, Romania
- Laronyssus Dubinin, 1951
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds
- Laronyssus marinus (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: *Pterolichus marinus* Trouessart, 1886
- Laronyssus martini (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: *Pterolichus martini* Trouessart, 1885
- Lasioseius berlesei (Oudem.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus: Armenian SSR

- Lasioseius muricatus* Berl.
Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Lateracanthus quadripedis* Kabata & Gusev, 1966
Ho, J.-S., 1975 a, figs.
 description
Macrouridae (branchial chamber): off Galapagos Island
- Latrodectus*
Kano, R., 1973 a, fig.
 humans, toxic reactions: Japan
- Latrodectus*
Reid, H.A., 1975 b
 review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures
- [*Latrodectus mactans*] spider, black widow
Gotlieb, A.; and *Fried*, D., 1965 a
 child, successful treatment with atropine
- Latumcephalum*
Clay, T., 1970 b
Boopidae; key
- Laurentella latyshevi*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Lavoinyobia Paran*, 1966
Dusbabek, F., 1969 a
 as syn. of *Radfordia Ewing*, 1938
- Lavoinyobia hughesi Paran*, 1966
Dusbabek, F., 1969 a
 as syn. of *Radfordia bachai Howell et Elzinga*, 1962
- Lawrenceocarpus Dusbabek & Cruz*
McDaniel, B., 1968 b
Labidocaridae
- Lawrenceocarpus micropilus*, Tamsitt and Fox, 1970, not
L. micropilus Dusbabek and Cruz, 1966
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a
 as syn. of *Lawrenceocarpus puertoricensis* sp. n.
- Lawrenceocarpus puertoricensis* sp. n.
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a, 1-3, figs. 1-2, 4A-B
 Syn.: *Lawrenceocarpus micropilus*, Tamsitt and Fox, 1970, not *L. micropilus* Dusbabek and Cruz, 1966
Brachyphylla cavernarum: Puerto Rico
- Leeuwenhoekia major*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Leidyia bimini Pearse* 1951
Bourdon, R.; and *Bowman*, T. E., 1970 a, figs.
 Syn.: *L. distorta* of Richardson, 1908 nec *Leidy*
 description, variations
Pachygraphus transversus: Bermuda; Bahamas; Jamaica; Florida
- Leidyia distorta* (*Leidy*)
Bourdon, R.; and *Bowman*, T. E., 1970 a, figs.
 synonymy, variations, description
Uca pugillator: Beaufort, North Carolina
U. pugnax: Savannah, Georgia
U. minax: Savannah, Georgia
Uca sp.: Sapelo Island, Georgia; Port-de-France, Guadeloupe
U. vocator: Trinidad
- Leidyia distorta* of Richardson, 1908 nec *Leidy*
Bourdon, R.; and *Bowman*, T. E., 1970 a
 as syn. of *L. bimini* Pearse 1951
- Lemuroeciinae* subfam. nov.
Fain, A., 1968 e, 280
Listrophoridae, type genus: *Lemuroecius* gen. nov.
- Lemuroeciinae* *Fain*, 1968
Fain, A., 1971 c
Chirosauidae, definition
- Lemuroecius* gen. nov. (type genus of subfam.)
Fain, A., 1968 e, 280-285
Listrophoridae, *Lemuroeciinae* subfam. nov., tod: *L. cheirogalei* sp. n.
- Lemuroecius cheirogalei* spec. nov. (tod)
Fain, A., 1968 e, 281-282, 283, 284, 285, figs. 9-17
Cheirogaleus major: Madagascar
- Lemuroptes Lawrence*
McDaniel, B., 1968 b
Atopomelidae
- Lemurphthirus galagus* Bedford
Benoit, P. L. G., 1969 b
Galago d. demidovi: Congo
- Lemurphthirus stigmatus* Ferris
Benoit, P. L. G., 1969 b
Galago senegalensis moholi: Rwanda; Congo
G. d. demidovi: Congo
G. demidovi phasma: Congo
- Lepeophtheirus*
Boxshall, G. A., 1974 b
 comparison with genus *Caligus*
- Lepeophtheirus cuneifer* sp. n.
Kabata, Z., 1974 a, 43-47, figs. 1-20
Raja binoculata; *Hexagrammos lagoocephalus*: all from off the coast of Alaska
- Lepeophtheirus longipes*
Nichols, K. C., 1975 b
Sebastodes maliger (skin): San Juan Channel near Friday Harbor, Washington
- Lepeophtheirus nordmanni* (H. Milne Edwards)
Renaud, B.; and *Cals*, P., 1975 a, figs.
 metameric organization, appendage structure, scanning electron microscopy
- Lepeophtheirus oblitus* Kabata
Lee, R. F., 1975 a
 lipids, triglycerides major storage lipid
Sebastodes alutus (skin): Port Hardy, British Columbia, Canada
- Lepeophtheirus pectoralis* (O. F. Müller)
Boxshall, G. A., 1974 b, figs.
 description, geographic range, review
Pleuronectes platessa: Roscoff, France; British Isles
Raja clavata: N. E. England
Platichthys flesus: British Isles
Limanda limanda: British Isles

- Lepeophtheirus pectoralis* Miller
Boxshall, G. A., 1974 c
order of preference of host fish species in nature and experimentally, factors governing infection process
Platichthys flesus (nat. and exper.)
Pleuronectes platessa (nat. and exper.)
Solea solea (exper.)
Limanda limanda (exper.)
- Lepeophtheirus pectoralis* (Miller)
Boxshall, G. A., 1974 d
seasonal variation in population dynamics on *Pleuronectes platessa*, incidence and intensity of infection, age structure and sex ratio of parasite population, egg production, site of infection: Sandsend Bay near Whitby in Yorkshire
- Lepeophtheirus pectoralis* (Miller)
Boxshall, G. A., 1974 e
relationships between incidence and intensity of infection and sex and length of host (*Pleuronectes platessa*); dispersion pattern of parasite population, methods of analysis and possible mechanism producing pattern: Sandsend Bay, Yorkshire
- Lepeophtheirus pectoralis* (Miller, 1776)
Boxshall, G. A., 1976 a
host specificity in different fish species, existence of two strains of copepod, infection process
Platichthys flesus; *Pleuronectes platessa*; *Limanda limanda*; *Solea solea*; *Scophthalmus maximus*; *Microstomus kitt*; *Raja montagui* (exper. in all)
- Lepeophtheirus pectoralis* (O. F. Müller, 1777)
Renaud, B.; and Cals, P., 1975 a, figs.
metameric organization, appendage structure, scanning electron microscopy
- Lepeophtheirus salmonis* (Kroyer 1838)
Kabata, Z., 1974 b, fig.
structure of mouth, mode of feeding, light and scanning electron microscopy
- Lepeophtheirus salmonis* Kroyer
Lee, R. F., 1975 a
lipids, triglycerides major storage lipid
Oncorhynchus kisutch; *O. gorbuscha* (skin of all): all from Alert Bay, British Columbia, Canada
- Lepeophtheirus salmonis* (Kroyer, 1837)
Smirnova, T. S., 1971 a
Oncorhynchus keta autumnalis (body surface): Amur
- Lepidixodes Schulze*
Roberts, F. H. S., 1970 a
subgenus of *Ixodes*
- Lepidophthirus Enderlein*, 1904
Clay, T.; and Moreby, C., 1967 a
Echinophthiriidae, key
- Lepidophthirus macrorhini* Enderlein, 1904
Clay, T.; and Moreby, C., 1967 a, fig.
Mirounga leonina: Wiencke I., Palmer Arch.
- Lepidophthirus macrorhini* Enderlein, 1904
Clay, T.; and Moreby, C., 1970 a
Mirounga leonina: South Georgia; Heard; Macquarie
- Lepikentron Kéler*, 1939
Negru, S., 1965 c
as syn. of *Damalinia Mjöberg*, 1910
- Leporacaroides* subg. n.
Fain, A., 1971 c, 2, 60
subg. of *Leporacarus*, tod: *Leporacarus* (*Leporacaroides*) *leporiculus* (Lawrence, 1951) nov. comb.
- Leporacarus* Fain, 1970
Fain, A., 1971 c
Listrophoridae, key
includes: subgen. *Leporacarus* Fain, 1970; *Leporacaroides* subg. n.
- Leporacarus* Fain, 1970
Fain, A., 1971 c
subgen. of *Leporacarus*
- Leporacarus* (*Leporacaroides*) *brevicaudatus* (Ullrich, 1939)
[nov. comb.]
Fain, A., 1971 c, 60
- Leporacarus* (*Leporacarus*) *gibbus* (Pagenstecher, 1862)
Fain, A., 1971 c
synonymy
Oryctolagus cuniculus: Rwanda
- Leporacarus* *gibbus*, Fain, 1970
Fain, A., 1971 c
as syn. of *Leporacarus* (L.) *gibbus* (Pagenstecher, 1862).
- Leporacarus* (*Leporacaroides*) *leporiculus* (Lawrence, 1951)
nov. comb. (tod of subg.)
Fain, A., 1971 c, figs.
Syn.: *Listrophorus leporiculus* Lawrence, 1951
Myonax melanurus; *M. m. zombae*: all from Zomba, Nyasaland
- Leporacarus* (*Leporacarus*) *rhizomys* Fain, 1970
Fain, A., 1971 c, 60
- Leporacarus* (*Leporacarus*) *spalacis* Fain, 1970
Fain, A., 1971 c, 60
- Leptinogaster Pelseneeri*
Ranade, M. R., 1974 a
key to females, includes: *Leptinogaster inflata* (Allen); *L. histrio* (Pelseneer); *L. stockii* sp. nov.; *L. pholadis* (Pelseneer); *L. major* (Williams); *L. dentata* (Humes & Cressy); *L. scobina* (Humes & Cressy)
- Leptinogaster stockii* sp. nov.
Ranade, M. R., 1974 a, 46-49, pls. 1-3, figs. 1-13
key
Solen kempfi (mantle cavity): Purangad near Ratnagiri
- Leptocyclopodia* (*Leptocyclopodia*) *ferrarii ferrarii* (Rondani, 1878)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Cynopterus sphinx: western Himalayan districts, India
- Leptocyclopodia* (*Leptocyclopodia*) *thaia* Maa, 1968
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Sphaerias blanfordi: western Himalayan districts, India
- Leptolichus* n. g.
Gaud, J.; and Atyeo, W.T., 1967 c, 882, 891
Pterolichidae, Eustathiinae n. subfam., key, tod:
L. amblycercus n. sp.
- Leptolichus amblycercus* n. sp. (tod)
Gaud, J.; and Atyeo, W.T., 1967 c, 891-894, fig. 6a-b
Apus apus: Rennes, France
- Leptopsylla* (*Peromyscopsylla*) *bidentata* Kol., 1860
Avetisian, G. A., 1970 a
[*Microtus arvalis*]: Armenian SSR
- Leptopsylla* *bidentata* Kol.
Vysotskai, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast

- Leptopsylla (L.) nana Arg., 1946**
 Avetisian, G. A., 1970 a
 [Apodemus sylvaticus]; [Microtus arvalis]; [M. nivalis]: all from Armenian SSR
- Leptopsylla nana Argyropulo**
 Kasiev, S. K., 1968 a
 [Alticola argentatus]; [Apodemus sylvaticus]: all from Talasskoii Valley
- Leptopsylla nana**
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
 Alticola argentatus; Cricetulus migratorius: all from Tadzhikistan
- Leptopsylla (L.) popovi Wagn. et Arg., 1934**
 Avetisian, G. A., 1970 a
 [Soricidae]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Meriones persicus]; [M. blackleri]; [Microtus socialis]: all from Armenian SSR
- Leptopsylla segnis**
 Arafa, M.S.; Mahdi, A.H.; and Khalil, M.S., 1973 a
 incidence survey, seasonal distribution
 Acomys cahirinus: Egypt
- Leptopsylla (L.) segnis Schönherr, 1811**
 Avetisian, G. A., 1970 a
 [Apodemus sylvaticus]; [Rattus rattus]; [Soricidae]; [Dyromys nitidula]; [Cricetulus migratorius]; [Mescricetus brandti]; [Meriones persicus]; [Microtus socialis]; [M. arvalis]: all from Armenian SSR
- Leptopsylla segnis (Schönherr)**
 Haas, G.E.; and Tomich, P.Q., 1973 a
 Rattus rattus; R. norvegicus; Mus musculus: all from Egypt
- Leptopsylla segnis (Schön.)**
 Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
 Clethrionomys glareolus; Apodemus agrarius; A. tauricus; A. sylvaticus; Microtus agrestis; Pitymus subterraneus; Mus musculus: all from Beskid Zywiecki
- Leptopsylla segnis**
 Hardy, J.L.; et al., 1974 a
 negative results in vector survey for groups A and B arboviruses
 Microtus californicus; Mus musculus; Peromyscus maniculatus: all from Kern County, California
- Leptopsylla segnis Schönherr**
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Leptopsylla segnis (Schönh.)**
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
 Mus booduga; M. cervicolor: all from Eastern Himalayas
- Leptopsylla (L.) sexdentata Wagn., 1929**
 Avetisian, G. A., 1970 a
 [Soricidae]; [Apodemus sylvaticus]: all from Armenian SSR
- Leptopsylla silvatica Mein.**
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
 Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Leptopsylla (L.) taschenbergi Wagn., 1898**
 Avetisian, G. A., 1970 a
 [Apodemus sylvaticus]: Armenian SSR
- Leptopsylla taschenbergi Wagn.**
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Leptopsylla taschenbergi**
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
 Rattus turkestanicus: Tadzhikistan
- Leptopsyllidae**
 Szabo, I., 1975 a
 Siphonaptera, Hungarian fauna, key, key to genera
- Leptosphyra Hull, 1934**
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Analgidae, Xolalginæ, key, Antarctic and subantarctic birds
- Leptosphyra species**
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Syn.: Megninia centropodus forcipata: [of] Trouessart, 1914, [nec Berlese]
- Leptosphyra antarctica (Gaud), n. comb.**
 Atyeo, W. T.; and Peterson, P. C., 1970 a, fig.
 Syn.: Megninia antarctica Gaud, 1952
 Pelecanoides georgicus: Kerguelen Island
- Leptotrombicula akamushi, Manson-Bahr, 1948**
 Vercammen-Grandjean, P. H., 1969 b
 as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)
- Leptotrombidium (L.) sp.**
 Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
 Rattus rattus mindanensis: Luzon, Republic of the Philippines
- Leptotrombidium (Leptotrombidium) akamushi (Brumpt) 1910**
 Dohany, A. L.; and bin Mat, Y., 1970 a
 sex determination, comparison of male and female genitalia
- Leptotrombidium akamushi**
 Kitaoka, M.; Asanuma, K.; and Otsuji, J., 1974 a
 vectors of Rickettsia orientalis in humans: Akita Prefecture, Japan
- Leptotrombidium (L.) akamushi (Brumpt, 1910)**
 Kulkarni, S. M.; and Mahadev, P. V. M., 1973 a, figs.
 technique, laboratory colonization, life cycle
- Leptotrombidium (L.) akamushi**
 Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
 scrub typhus epidemiologic survey, probable vector
 Rattus rattus mindanensis; R. luzonicus: all from Luzon, Republic of the Philippines
- Leptotrombidium (L.) akamushi**
 Varma, R. N., 1972 a
 coxa II, diagnostic differentiation from L. (L.) deliense
- Leptotrombidium (L.) akamushi Brumpt, 1910**
 Varma, R. N.; and Mahadevan, B., 1972 b
 possible scrub typhus vectors: Himalayan areas, India
- Leptotrombidium (L.) akamushi**
 Varma, R. N.; and Mahadevan, B., 1973 a
 vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim

- Leptotrombidium (Leptotrombidium) akamushi (Brumpt, 1910)**
Vercammen-Grandjean, P. H., 1969 b, figs.
 synonymy, lectotype designated, chaetotaxy; "Most of malaysian akamushi after Traub & Audy are renamed: *Leptotrombidium (Leptotrombidium) fletcheri.*"
Microtus montebelloi (oreilles, aisselles, aines): Prefecture de Akita (Japon)
- Leptotrombidium akamushi, Nagayo, Miyagawa, Mitamura & Imamura, 1916**
Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium (L.) akamushi* (Brumpt, 1910)
- Leptotrombidium bodense (Gunther, 1940)**
Nadchatram, M., 1972 a
Napothera macrodactyla; Echinosorex gymnurus; Rattus sabanus; R. muelleri; R. bowersi; R. crenoriventer; R. edwardsi; Tragulus javanicus: all from Gunong Benom
- Leptotrombidium brumpti, Toomey, 1921**
Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium (L.) akamushi* (Brumpt, 1910)
- Leptotrombidium (L.) deliense**
Gale, J. L.; et al., 1974 a
 vector, human scrub typhus
Bandicota indica nemorivaga; Rattus sp.; Rattus coxinga: all from Taiwan
- Leptotrombidium (L.) deliense**
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
 Deet as repellent
- Leptotrombidium (L.) deliense (Walch, 1922)**
Kulkarni, S. M.; and Mahadev, P. V. M., 1973 a, figs.
 technique, laboratory colonization, life cycle
- Leptotrombidium deliense (Walch, 1922)**
Nadchatram, M., 1972 a
Pitta sordida; Rattus sabanus; R. muelleri; R. edwardsi: all from Gunong Benom
- Leptotrombidium (L.) deliense**
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
 scrub typhus epidemiologic survey, probable vector
Rattus rattus mindanensis; R. luzonicus: all from Luzon, Republic of the Philippines
- Leptotrombidium (L.) deliense**
Varma, R. N., 1972 a
coxa II, diagnostic differentiation from L. (L.) akamushi
- Leptotrombidium (L.) deliense**
Varma, R. N.; and Mahadevan, B., 1972 a
 scrub typhus vector, isolation of Rickettsia at high altitudes and in winter months, possible health problem for armed forces: Himalayan altitudes, India
- Leptotrombidium (L.) deliense**
Varma, R. N.; and Mahadevan, B., 1972 b
 scrub typhus vector, population comparisons, no statistically significant morphological variations: Himalayan areas, India
- Leptotrombidium deliense**
Varma, R. N.; and Mahadevan, B., 1972 c
 laboratory rearing, life history; larvae, positive phototropism, negative geotropism; nymphs and adults, positive phototropism
 rats; shrews: all from Himalayan foothills
 laboratory mice (exper.); *Rattus rattus* (exper.)
- Leptotrombidium (L.) deliense**
Varma, R. N.; and Mahadevan, B., 1973 a
 vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim
- Leptotrombidium (Leptotrombidium) fletcheri (Womersley & Heaslip, 1943)**
Vercammen-Grandjean, P. H., 1969 b
 "Most of malaysian akamushi after Traub & Audy are renamed: *Leptotrombidium (Leptotrombidium) fletcheri.*"
- Leptotrombidium fuji**
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Leptotrombidium gentryi Nadchatram & Upham, 1966**
Nadchatram, M., 1972 a
 Gunong Benom
- Leptotrombidium hirsuta**
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Dyromys nitedula; Rattus turkestanicus: all from Tadzhikistan
- Leptotrombidium intermedium**
Kitacka, M.; et al., 1973 a
 seasonal distribution and possible carrier of Rickettsia orientalis: Nopporo area, Hokkaido, Japan
- Leptotrombidium intermedia**
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan
- Leptotrombidium intermedia**
Voigt, B., 1970 a
 stylostome structure, histochemistry, function
Microtus arvalis
- Leptotrombidium kawamurai**
Kitacka, M.; et al., 1973 a
 seasonal distribution and possible carrier of Rickettsia orientalis: Nopporo area, Hokkaido, Japan
- Leptotrombidium kawamurai**
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan
- Leptotrombidium (Ericotrombidium) kirghisiensis sp. n.**
Kudriashova, N.I.; and Rybin, S.N., 1974 a, 633-634, fig. 1(1-9)
Meriones erythrourus: Osh, Kirgiz SSR
- Leptotrombidium kitasatoi**
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Leptotrombidium kundini Nadchatram & Upham, 1966**
Nadchatram, M., 1972 a
 Gunong Benom
- Leptotrombidium miyajimai**
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Leptotrombidium myotis (Ewing)**
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

- Leptotrombidium pallidum**
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Leptotrombidium palpalae**
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Leptotrombidium pavlovskyi**
Somov, G. P.; et al., 1976 a
 survey for vectors of tsutsugamushi fever: Kuril Islands
- Leptotrombidium raropinnis**
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Dromys nitedula; Rattus turkestanicus: all from Tadzhikistan
- Leptotrombidium russicae**
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Rattus turkestanicus: all from Tadzhikistan
- Leptotrombidium scutellare**
Asanuma, K.; et al., 1974 a
 seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Leptotrombidium (L.) smirnovi sp. n.**
Kudriashova, N. I.; and Rybin, S. N., 1974 a, 634-636, fig. 2(1-8)
Microtus arvalis; Apodemus sylvaticus: all from Osh, Kirgiz SSR
- Leptotrombidium sylvestre (Audy & Traub, 1950)**
Nadchatram, M., 1972 a
Rattus edwardsi: Gunong Benom
- Leptus akamushi, Miyajima & Okumura, 1917**
Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium (L.) akamushi* (Brumpt, 1910)
- Lernaea**
Hnath, J. G., 1975 a
 tested methods of treatment in intensive culturing conditions, review
- Lernaea sp.**
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Xenentodon cancila (pectoral fin): southeast Asia
- Lernaea [sp.]**
Thurston, J. P., 1969 a
Haplochromis angustifrons (gill chambers); *H. macrops* (gill chambers); *Haplochromis* sp. (*H. brassy* of Greenwood in M. S.) (gill chambers); *Schubotzia eduardiana* (cheek): all from Lake George, Uganda
- Lernaea barnimiana**
Thurston, J. P., 1969 a, figs.
 development of larval stages, life cycle, localization, morphologic variation
Tilapia zillii (exper.)
Haplochromis serridens (exper.)
H. guerti (exper.)
H. longirostris (exper.)
Bagrus docmak (gills); *Tilapia nilotica* (nat. & exper.) (flank, dorsal fin); *T. leucosticta* (nat. & exper.) (flank); *Haplochromis* sp. (gill chamber); *Haplochromis* sp. (*H. parabrassy*) (nat. & exper.) (lower jaw, gill chamber, mouth cavity): all from Lake George, Uganda
- Lernaea cyprinacea**
Benda, R. S., 1972 a
 incidence, heated effluents
Lepomis macrochirus; L. megalotis; L. cyanellus; Micropterus punctulatus; Pomoxis annularis; P. nigromaculatus: all from White River, near Petersburg, Indiana
- Lernaea cyprinacea**
Sanderson, J. M., 1974 a
Carassius auratus; Salmo trutta; S. gairdnerii; Salvelinus fontinalis; Cottus gobio: museum fish pond, Scotland
Tinca tinca: Britain
- Lernaea cyprinaceae**
Vaughan, G. E.; and Coble, D. W., 1975 a
 ability of infected *Pimephales promelas* to withstand predation by piscivorous fish, high temperature; effect on body weight and fecundity
- Lernaea esocina**
Kaletskaia, S. L., 1970 a
[Esox lucius]: Zapadnaya Dvina
- Lernaea hardingi Fryer, 1956**
Paperna, I., 1969 e
Tilapia galilaea; T. nilotica; T. zillii: all from the Volta basin, Ghana
- Lernaea hesaragattensis sp. nov.**
Srinivasachar, H. R.; and Sundarabai, A., 1974 a, 139-145, figs. 2-13
 morphology
Lebistes reticulatus (fins): Hesaraghata, India
- Lernaea hesaragattensis**
Srinivasachar, H. R.; and Shakuntala, K., 1975 a
 infected host oxygen consumption increased, stress reaction
Lebistes reticulatus (muscular tissue): Hesaraghata, near Bangalore
- Lernaea merlucci Holten 1802**
Ho, J.-S., 1971 a
 as syn. of *Chondracanthus merlucci* (Holten 1802)
- Lernaeenicus sp.**
Cresssey, R. F.; and Collette, B. B., 1971 a
Tylosurus crocodilus (pectoral fin): Philippines
- Lernaeenicus hemiramphi Kirtisinghe**
Natarajan, P.; and Nair, N. B., 1973 a, figs.
 incidence, attachment sites, histopathology
Hemiramphus xanthopterus: Trivandrum
- Lernaeolophus sultanus (Milne-Edwards)**
Cresssey, R. F.; and Collette, B. B., 1971 a
Platybelone argalus trachura (tongue): Ascension Is.
Strongylura marina (mouth): British Honduras
Tylosurus a. acus (mouth): Haiti

ARTHROPODA

- Lernaeopodidae gen. sp. larva*
Smirnova, T. S., 1971 a
Oncorhynchus gorbuscha (nostrils): river Amur in the region of Lake Khivand
- Lernanthropus belones* Krøyer
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Ablemnes hians: Puerto Rico
Platybelone argalus: Bermuda
Strongylura anastomella: Suruga Bay, Japan
S. exilis: San Diego, California; Baja California; Panama (Pacific)
S. incisa: Ebon Island, Marshall Islands; Arnhem Land, Australia; Philippines; Singapore; Gilbert Islands
S. marina: North Carolina; Georgia; Florida; Trinidad; Venezuela
S. notata: Florida (east and west coast); Bahamas; Yucatan; Cuba; Jamaica
S. scapularis: Balboa, Canal Zone; Ecuador
S. strongylura: India; Singapore; China; Philippines
S. timucu: Florida (east and west coast); Bahamas; Cuba; Jamaica; Puerto Rico; Virgin Islands; Panama; Yucatan; Honduras; Brazil
Tylosurus punctulatus: Sandakan, Borneo
- Lernanthropus cornutus* Kirtisinghe, 1937
Cressey, R. F.; and Collette, B. B., 1971 a
as syn. of Lernanthropus tylosuri Richiardi
- Lernanthropus tylosuri* Richiardi
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
synonymy
Ablemnes hians: Massachusetts; off Virginia coast; Haiti; Brazil; Gulf of Guinea; Sierra Leone; Mauritius; Philippines; Japan; Formosa; Marshall Islands; Hawaii; Gulf of California; Mexico; Panama (Pacific); Peru
Platybelone argalus: Gulf of Guinea
Strongylura leiura: Persian Gulf; Philippines; Gulf of Carpentaria; Queensland
S. incisa: Queensland, Australia
S. marina: British Honduras
S. strongylura: Malay Peninsula; Bombay, India
S. timucu: Rio de Janeiro, Brazil
S. urvillii: Philippine Islands
S. exilis: Baja California; northern Peru
S. anastomella: Japan; Korea
Tylosurus acus acus (gill filaments): British Honduras; Puerto Rico; Virgin Islands
T. a. melanotus: Java; Philippines
T. a. rafale: Sierra Leone; Angola
T. a. pacificus: Revillagigedos Islands; Gulf of California; Mexico; Panama
T. choram: Red Sea
T. crocodilus: Florida; Bahamas; Venezuela; Fernando Pôo; Madagascar; Mauritius; Zanzibar; Kenya; Seychelles; Red Sea; Gulf of Aden; Arabian Gulf; Persian Gulf; India; Ceylon; Japan; Thailand; Singapore; Philippine Islands; Java; Borneo; Marshall Islands; Hawaii; Tonga Island
T. c. fodiator: Mexico; Panama Canal Zone
T. punctulatus: Philippines
- Lernentoma nodosa* (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthus nodosus (Miller 1776)
- Lernentoma radiata* (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthodes radiatus (Miller 1776)
- Lice. [See also Anoplura; Mallophaga]*
- Lice*
Annand, A. M.; et al., 1976 a
famphur, widely used for lice control, cattle, topical application, determination of residues in bovine tissues and milk
- Lice*
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado
- Lice*
Harris, R.C., 1975 a
possible medical problem of adoptive overseas children, need for awareness to prevent spread
- Lice*
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Cynomys ludovicianus: Colorado, USA
- Lice*
Patheja, J. S., 1963 a
typhus vectors, epidemic among Tibetan refugees: Leh, Eastern Ladakh
- Lice*
Perine, P.L.; and Reynolds, D.F., 1974 a
vectors of human relapsing-fever, prophylactic measures, insecticides, epidemic in Sudan and Ethiopia
- Lice*
Shkol'nik, L. Ia.; and Zatulovs'kii, B. G., 1971 a
electron microscopy of Rickettsia prowazekii in lice gut cells
- Lice*
Sy, M., 1974 a
head lice, dichlorvos strips
- Lice*
Van Cura, L.J.; et al., 1975 a
computer program to teach people about sexually transmitted diseases and to obtain histories for diagnosis and treatment
- Lice*
Wieczorek, J., 1974 a
bovine, Neguvon
- Lichomolgidium tupuhiae n. sp.*
Jones, J. B., 1975 b, 245-251, figs. 1-4
Pyura spinossissima (branchial basket): Castlepoint beach, New Zealand
- Linguatula serrata*
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Linguatula serrata*
Chitwood, M.; and Lichtenfels, J. R., 1972 a, figs.
identification in tissue sections
- Linguatula serrata*
Khalidi, R. H., 1972 a, figs.
life cycle, human case report
human (throat, mouth, nose): Amman, Jordan
- Linguatula serrata*
Khalil, G. M., 1973 a
dogs: El-Dakhla Oasis (Egypt)
- Linguatula serrata*
Mukhamadiev, S. A.; and Turaev, A. K., 1973 a
Hystrix leucura: Tadzhikistan
- Linguatula serrata (Frohlich, 1789)*
Singh, S. P.; Paliwal, O. P.; and Singh, K. P., 1973 a,
figs.
pathology, goat

- Linguatuloidea
 Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a
 pentastomiasis, epidemiology, life cycle, pathology,
 pathogenesis, humans, review: Africa
- Linognathidae Enderlein (1905)
 Kim, K.C.; and Weisser, C. F., 1974 a
 description, includes: *Solenopotes*; *Linognathus*
- Linognathus africanus* Kel. & Ferris
 Benoit, P. L. G., 1969 a
 chèvre domestique: Rwanda
- Linognathus africanus*
 Issa, G. I.; and Salit, A. M., 1968 b
 DDT, HCH, dust technique, goats: U.A.R. Egypt
- Linognathus africanus*
 Rao, T. R.; et al., 1973 a
 goat: Western Himalayas
- Linognathus angulatus* (Piaget): Mjöberg (1910) (misidentification)
 Kim, K. C.; and Weisser, C. F., 1974 a
 as syn. of *Solenopotes binipilosus* (Fahrenholz, 1916)
- Linognathus crassicornis*: Fahrenholz (1916); Kohn (1929)
 Kim, K. C.; and Weisser, C. F., 1974 a
 as syn. of *Solenopotes burmeisteri* (Fahrenholz, 1919)
- Linognathus elblae* n. sp.
 Benoit, P. L. G., 1969 a, 98, 117-119, figs. 19-21
Cephalophus spadix: Uinka (Shangugu), Rwanda
- Linognathus ovillus*
 Rao, T. R.; et al., 1973 a
 sheep; goat: all from Western Himalayas
- Linognathus panamensis* Ewing, 1927
 Kim, K. C.; and Weisser, C. F., 1974 a, figs.
 redescription, syn.: *Solenopotes panamensis*. Hopkins
 (1949) [et auct.]
Odocoileus chiriquensis (=*O. virginianus chiriquensis*):
 Panama (died at National Zoological Park)
- Linognathus piliferus*
 Buchalski, L., 1973 a
 IPO-63, domestic animals
- Linognathus setosus*
 Rao, T. R.; et al., 1973 a
 dog; goat: all from Western Himalayas
- L[inognathus] stenopsis
 Garg, R. K., 1973 a
 goats, sevin, pathogenesis, localization
- Linognathus stenopsis*
 Rao, T. R.; et al., 1973 a
 sheep; goat: all from Western Himalayas
- Linognathus vituli*
 Kettle, P. R., 1974 a
 weight gain, beef animals
- Linognathus vituli*
 Kettle, P. R.; and Pearce, D. M., 1974 a
 Rolac, Crumate, Young's Pour-on, Spot-on, cattle
- Linognathus vituli*
 Loomis, E. C.; Webster, A. N.; and Lobb, P. G., 1976 a
 calves, chlorpyrifos, fenchlorphos and famphur, poor
 control with fenchlorphos: North Island, New Zealand
- L[inognathus] vituli
 Ourmazdi, H.; and Baker, K. P., 1974 a
 incidence, cattle: Ireland
- Linognathus vituli*
 Rao, T. R.; et al., 1973 a
 cattle: Western Himalayas
- Liotheidae
 Paz Martin, M., 1975 a
 Amblycera
- Lipeurus caponis* L.
 Derylo, A., 1974 a
 poultry, pathogenicity
- Lipeurus caponis*
 Derylo, A., 1974 b
 body weight, hens, economic importance
- Lipeurus caponis*
 Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi, fowls: Patna (Bihar), India
- Lipeurus hebraeus* Nitzsch 1818
 Constantineanu, M. I.; et al., 1961 a, pl.
Grus grus grus: Romania
- Lipeurus heterographus* Nitzsch in Piaget
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Cucclotogaster heterographus* Nitzsch, 1818
- Lipeurus leucopygus* Nitzsch, 1818
 Constantineanu, M. I.; et al., 1961 a
Ardea cinerea: Romania
- Lipeurus maculosus*
 Spenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice
- Lipeurus platalearum* Gobel, in Piaget 1880
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Ardeicola plataleae?* Linnaeus 1758
- Lipeurus temporalis* Nitzsch in Piaget 1880
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Anaticola temporalis* Nitzsch 1818
- Lipeurus tropicalis*
 Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi, fowls: Patna (Bihar), India
- Liponyssoides*, undescribed species
 Radovsky, F. J., 1969 a, fig.
- Liponyssus bacoti*, Hirst 1913
 Theodorides, J., 1975 a
 as syn. of *Ornithonyssus bacoti* (Hirst, 1913) Sampon
 1928
- Lipoptena* Nitzsch
 Maa, T. C., 1969 d
Lipopteninae; key
- Lipoptena*
 Maa, T. C., 1969 e
Hippoboscidae, *Lipopteninae*
- Lipoptena arianae* new species
 Maa, T. C., 1969 d, 205, 214-216, figs. 18-21, 24, 26,
 27, 70, 83, 100
Ovis: Iran (SE of Eramghali, N of Eramghali & N of
 Quchan, N. Khurasan Prov.; W of Bariz, N of Lar, Fars,
 Laristan Prov.)
- Lipoptena axis* nom. nov.
 Maa, T. C., 1969 d, 205, 210, figs. 59, 79
pro L. indica Maa 1965 (nom. praeocc.) *non L. indicum*
 Rao et al., 1964
Axis a. axis: Nepal
A. a. ceylonensis: Ceylon
- Lipoptena binoculus*
 Maa, T. C., 1969 d, figs.
 key

- Lipoptena capreoli Rondani, 1878
 Bhat, H. R.; and Kulkarni, S. M., 1974 a
Capra hircus; sheep; cattle: all from western Himalayan districts, India
- Lipoptena capreoli Rondani, 1878
 Maa, T. C., 1969 d, figs.
Canis lupus: Iraq
Capra hircus: Iraq
Vulpes: Iran
 India
- Lipoptena capreoli
 Rao, T. R.; et al., 1973 a
 goat: Western Himalayas
- Lipoptena cervi
 Chistiakov, A. F., 1968 a
 human, dermatitis caused by bites: USSR
- Lipoptena cervi L.
 Doszhanov, T. N., 1970 b
 [*Cervus elaphus sibiricus*]: Kazakhstan
- Lipoptena cervi
 Faucheu, M.-J., 1974 a
 mouth parts, sensory organs, morphology
- Lipoptena cervi L.
 Jackson, J., 1975 a
Dama dama: New Forest, Hampshire
- Lipoptena cervi L.
 Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
 key
 Netherlands
- Lipoptena cervi
 Vasilescu, E., 1970 a
 development, host specificity, mammals
- Lipoptena depressa (Say)
 Linsdale, J. M.; and Tomich, P. Q., 1953 a, 230
Odocoileus hemionus columbianus: Hastings Reservation, California
- Lipoptena depressa depressa (Say, 1823)
 Maa, T. C., 1969 d, figs.
 key
 doe deer: Dawes Co., Nebraska
- Lipoptena depressa pacifica new subspecies
 Maa, T. C., 1969 d, 205, 226, figs. 54, 55, 73
 key
 mule deer: California; Lumby, British Columbia
 Washington (state)
 Oregon
 Idaho
Odocoileus hemionus columbianus
O. virginianus leucurus
 man
 horses
 birds
- Lipoptena fortisetosa Maa
 Doszhanov, T. N., 1970 b
 [*Capreolus capreolus*]; [*Homo sapiens*]: all from Kazakhstan
- Lipoptena guimaraesi Bequaert, 1957
 Maa, T. C., 1969 d, figs.
 key
 deer: Brazil
- Lipoptena indica Maa 1965 (nom. praeocc.) non L. indicum
 Rao et al., 1964
 Maa, T. C., 1969 d
 renamed *L. axis* nom. nov.
- Lipoptena indicum (sic) Rao, Hiregaudar & Alwar, 1964
 Maa, T. C., 1969 d
 as syn. of *L. pauciseta* Edwards, 1919
- Lipoptena iniqua new species
 Maa, T. C., 1969 d, 219, 220-221, figs. 29, 32, 34, 36, 38, 41, 67, 84, 93
 key
Antilope cervicapra: Sikandra nr Agra, Uttar Pradesh State, India; Punjab, India
- Lipoptena japonica Bequaert, 1942
 Maa, T. C., 1969 d
 authenticity of host record needs verification
- Lipoptena mazamae Rondani, 1878
 Maa, T. C., 1969 d, figs.
 key
Mazama americana: Colombia; Peru
M. guazupita: Colombia
- Lipoptena mazamae Rondani
 Taft, S. J., 1973 b, fig.
 role of pulvilli and empodia in attachment to host, scanning electron microscopy
- Lipoptena nirvana new species
 Maa, T. C., 1969 d, 205, 206-207, figs. 62, 91, 98
 host unknown: Vietnam (Fyan)
- Lipoptena paradoxa
 Maa, T. C., 1969 d, figs.
 key
- Lipoptena pauciseta Edwards, 1919
 Maa, T. C., 1969 d, figs.
 Syn.: *L. indicum* (sic) Rao, Hiregaudar & Alwar, 1964
Muntiacus muntjak: Thailand
 Vietnam
- Lipoptena pteropi Denny (= *gracilis* Speis.)
 Maa, T. C., 1969 d, figs.
 key
Tragulus napu: Malaya (Tioman I., off E. coast of Pahang)
- Lipoptena pteropi Denny, 1843
 Maa, T. C., 1969 f
 synonymy
- Lipoptena saepes new species
 Maa, T. C., 1969 d, 205, 207-208, figs. 1, 3, 4, 61, 77
Axis porcinus: Nepal (Reu-Rapti R., Chitwan Distr.; Reu Valley, Birganji)
- Lipoptena saltatrix new species
 Maa, T. C., 1969 d, 205, 212-214, figs. 9, 10, 12, 14, 15, 63, 81
Hemitragus jemlahicus; *Naemorhedus goral*: all from Molta, Himalayas, India
- Lipoptena sepiacea Speiser, 1905
 Maa, T. C., 1969 d, figs.
 key
Ourebia sp.; duiker: all from Sudan
- Lipoptena sigma Maa, 1965
 Maa, T. C., 1969 d
- Lipoptena timida new species
 Maa, T. C., 1969 d, 205, 209-210, figs. 2, 5-8, 60, 80
Axis porcinus: Nepal (Reu-Rapti R., Chitwan Distr.)
- Lipoptena traguli Ferris & Cole 1922
 Maa, T. C., 1969 f
 as syn. of *Lipoptena pteropi* Denny, 1843

- Lipoptena weidneri* new species
Maa, T. C., 1969 d, 205, 216-217, figs. 11, 13, 16, 17,
64, 82
Naemorhedus goral: Molta, Himalayas, Tehri-Garhwal
Distr., Uttar Pradesh, India
- Listopoteninae*
Maa, T. C., 1969 d
distribution, hosts and interspecific affinities;
regrouping of genera and species, key to genera and
species groups and subgroups
- Listopoteninae*
Maa, T. C., 1969 e
Hippoboscidae
includes: *Lipoptena*; *Neolipoptena*; *Melophagus*
- Lironeca ovalis* (Say)
Sadzikowski, M. R.; and Wallace, D. C., 1974 a, fig.
incidence, growth of white perch
Morone americana (gill chambers): Delaware River,
near Artificial Island
- Listronius fortis* (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon iniscatus; + *A. brachiotis* (ex nido): all
from Argentina
- Listrophoridae* Megnin et Trouessart, 1884
Fain, A., 1971 c, figs.
definition, key to genera, includes: *Metalistrophorus*
Fain, 1970; *Listrophorus Pagenstecher*, 1861; *Prolis-*
trophorus Fain, 1970; *Geomylichus* Fain, 1970; *Hemi-*
galichus Fain, 1970; *Leporacarus* Fain, 1970; *Afrolis-*
trophorus Fain, 1970; *Asiochirus* Fain, 1970; *Lynxa-*
carus Radford, 1951
Listrophoroidea
- Listrophoridae* Canestrini
McDaniel, B., 1968 b
key, includes: *Listrophorus*; *Eurchiroides*; *Lynxacarus*
- Listrophorinae* gen. sp.
Dusbabek, F.; and Cerny, V., 1969 a
Rattus norvegicus: Havana
- Listrophoroidea*
Fain, A., 1971 c
classification, includes: *Listrophoridae* Megnin et
Trouessart, 1884; *Mycoptidae* Gunther, 1942; *Atopo-*
meliidae Gunther, 1942; *Chirodiscidae* Trouessart, 1892
nov. tax.
- Listrophoroidea* Dubinin
McDaniel, B., 1968 b
key to families, includes: *Listrophoridae*; *Labidocar-*
pidae; *Atopomelidae*; *Mycoptidae*; *Rhyncoptidae*
- Listrophoroides* Hirst
McDaniel, B., 1968 b
Atopomelidae
- Listrophoroides expansus* Ferris, 1932
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus: Hawaiian Islands
- Listrophorus*
Dubinina, E. V., 1967 b
key to species from *Ondatra zibethica*
- Listrophorus Pagenstecher*, 1861
Fain, A., 1971 c
Listrophoridae, key
- Listrophorus Pagenstecher*
McDaniel, B., 1968 b
Listrophoroidea
- Listrophorus* sp.
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectopara-
sites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad
oblast
- Listrophorus americanus* Radford, 1944
Dubinina, E. V., 1967 b, figs.
key, description
Ondatra zibethica: Leningrad oblast; Moldavii; Komi
ASSR; Krasnoiarsk krai; Iakutsk ASSR
- Listrophorus bothae* Hirst, 1923
Fain, A., 1971 c
as syn. of *Afrolistrophorus bothae* (Hirst, 1923)
- Listrophorus dicrostonyx* sp. n.
Fain, A.; and Hyland, K., 1972 a, 174
Dicrostonyx sp.: Nueilt Lake, Keewatin, Canada
- Listrophorus dipodicola* Trägardh, 1904
Fain, A., 1971 c
as syn. of *Afrolistrophorus d. dipodicola* (Trägardh,
1904)
- Listrophorus dozieri* Radford, 1944
Dubinina, E. V., 1967 b, figs.
key, description
Ondatra zibethica: Leningrad oblast; Moldavii; Komi
ASSR; Krasnoiarsk krai; Iakutsk ASSR
- Listrophorus gibbus* Pagenstecher, 1862
Fain, A., 1971 c
as syn. of *Leporacarus* (L.) *gibbus* (Pagenstecher, 1862)
- Listrophorus gibbus* Pagenstecher, 1861
Garrett, L. E.; and Haramoto, F. H., 1967 a
Oryctolagus cuniculus: Hawaiian Islands
- Listrophorus gibbus*
Williams, R. T., 1972 a
distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia
- Listrophorus grandior* sp. n.
Dubinina, E. V., 1967 b, 157, 172-176, figs. 13-16, 17 (4)
key
Ondatra zibethica (head): Leningrad oblast; Komi ASSR;
Krasnoiarsk krai
- Listrophorus leporiculus* Lawrence, 1951
Fain, A., 1971 c
as syn. of *Leporacarus* (*Leporacaroides*) *leporiculus*
(Lawrence, 1951) nov. comb.
- Listrophorus lophuromys* Radford, 1940
Fain, A., 1971 c
as syn. of *Afrolistrophorus l. lophuromys* (Radford,
1940)
- Listrophorus phenacomys* sp. n.
Fain, A.; and Hyland, K., 1972 a, 175
Phenacomys sp.: Nueilt Lake, Keewatin, Canada
- Listrophorus pitymys* sp. n.
Fain, A.; and Hyland, K., 1972 a, 175
Pitymys pinetorum: Richmond, R. I.; Scituate, R. I.,
U.S.A.
- Listrophorus tachyoryctes* Coffee, 1971
Fain, A., 1971 c
as syn. of *Afrolistrophorus tachyoryctes* (Coffee, 1971)
- Listrophorus theodori* Radford, 1954
Fain, A., 1971 c, 23
as syn. of *Afrolistrophorus dipodicola* *dipodicola*
(Trägardh, 1904) [sic, synonymy as presented by author].

- Listrophorus theodori* Radford, 1954
 Fain, A., 1971 c, 26
 as syn. of *Afrolistrophorus dipodicola* subsp. *theodori* (Radford, 1954) nov. comb. [i. e. n. rank] [sic, synonymous as presented by author]
- Listrophorus validus* Banks, 1909
 Dubinina, E. V., 1967 b, figs.
 key, description
Ondatra zibethica: Leningrad oblast; Moldavii; Iaroslavsk and Moskovsk oblasts; Komi ASSR; Sverdlovsk and Novosibirsk oblasts; Krasnoiarsk krai; Iakutsk ASSR
- Listropsoralgooides* gen. nov.
 Fain, A.; and Lukoschus, F., 1970 a, 50
 Psoroptidae, *Listropsoralginae*, tod: *L. surinamensis* sp. n.
- Listropsoralgooides surinamensis* spec. nov. (tod)
 Fain, A.; and Lukoschus, F., 1970 a, 50-54, figs. 1-4
Proechimys g. guyannensis: Uitkijk, Suriname
- Livoneca amurensis* (Gerstfeldt, 1858)
 Smirnova, T. S., 1971 a
Leuciscus waleckii: Lake Bolon; Zeia in region of mouth of Budunda
- Livoneca redmanni*
 Joy, J. E., 1976 a
Leiostomus xanthurus (gills): Clear Lake, Texas
- Lobalginae* Fain, 1965, tax. nov., subfamily
 Fain, A.; and Lukoschus, F., 1970 a, 58
Lobalgidae
- Longimenopon* Thompson, 1948
 Clay, T.; and Moreby, C., 1967 a
Menoponidae, key
- Longimenopon* sp.
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma cooki cooki: Pacific Ocean
- Longimenopon galeatum* Timmermann, 1957
 Clay, T.; and Moreby, C., 1967 a, fig.
 key
Pachyptila desolata: South Orkney Is.
- Longimenopon galeatum* Timmermann, 1957
 Clay, T.; and Moreby, C., 1970 a
Pachyptila desolata: Macquarie
- Loxanoetus* nov. gen.
 Fain, A., 1970 h, 173
Anoetidae, tod: *L. bassoni* n. sp.
- Loxanoetus bassoni* nov. spec. (tod)
 Fain, A., 1970 h, 173-177, figs. 1-6
Loxdonta africana (conduit auditif): Crocodile Bridge, Kruger National Park, Afrique du Sud
- Loxanoetus bassoni* Fain, 1970
 Basson, P. A.; et al., 1971 a
Loxdonta africana (ears): Kruger National Park
- Loxosceles reclusus*
 Simmons, R. D.; and Curtin, J. W., 1974 a, fig.
 increased northern migration, pathogenesis and clinical aspects of human spider bite, medical treatment: Illinois
- Lucilia cuprina*
 Shanahan, G. J.; and Roxburgh, N. A., 1974 a
 larval resistance, diazinon, butacarb
- Lucilia cuprina*
 Shanahan, G. J.; and Roxburgh, N. A., 1974 c, figs.
 insecticide resistance, sheep: Australia
- Lucilia cuprina*
 Shanahan, G. J.; and Roxburgh, N. A., 1975 a
 sheep, hybrid and homozygous resistant larvae, dieldrin, gamma BHC, more resistance in hybrid larvae, possible control measures
- Lucilia cuprina*
 Shanahan, G. J.; and Roxburgh, N. A., 1975 b
 susceptible and resistant larvae, implant studies with log series of concentrations of diazinon, sheep; wetting agent improves penetration of wool
- Lucilia cuprina*
 Stendel, W., 1969 a
 resistance, organophosphorus compounds, carbamates, in vivo and in vitro test methods and results
- Lucilia sericata*
 Baradlai Bank, E., 1964 a
 myiasis, genitalia, simultaneous infection of married couple through coitus, case report: Hungary
- Lucilia sericata*
 Tenquist, J.D.; and Heath, A.C.G., 1975 a
 fly-strike control, organophosphate insecticides, sheep
- Lunaceps* sp.
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Erolia acuminata; *Erolia ptilocnemis*: all from Pacific Ocean
- Lunaceps holophaeus cabanisi* Timmermann, 1954
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Ereunetes mauri: Pacific Ocean
- Lunaceps holophaeus holophaeus* (Burmeister, 1838)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Philomachus pugnax: Pacific Ocean
- Lunaceps numenii hopkinsi* Timmermann, 1954
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius tahitiensis: Pacific Ocean
- Lunaceps numenii phaeopi* (Denny, 1842)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius phaeopus: Pacific Ocean
- Lutrilichus* Fain, 1970
 Fain, A., 1971 c
Labidocarpinae, key
- Lutrilichus* Fain, 1970
 Fain, A.; et al., 1974 a
 key to species, includes: *Lutrilichus schoutedeni* Fain, 1970; *L. nivalis* Beron, 1973; *L. canadensis* sp. nov.; *L. javanicus* Fain, 1970; *L. linsang* Fain, 1970
- Lutrilichus canadensis* sp. nov.
 Fain, A.; et al., 1974 a, 941-944, figs. 1-4
 key
Mustela erminea: Hart Township, Ontario, Canada
- Lutrilichus schoutedeni* Fain, 1970
 Fain, A., 1971 c, figs.
 description

- Lynchia Weyenbergh* 1881
Maa, T. C., 1969 c
 reproduction of original description with translation and annotations, "Although *Lynchia Weyenb.* 1881 (not of Beq., etc.) is evidently synonymous with *Stilbometopa* Coq. 1899 and clearly has priority over the latter name, it seems best to conserve *Stilbometopa* instead."
- Lynchia:* Beq. 1926-57 [et auct.].--Not *Weyenb.* 1881
Maa, T. C., 1969 c
 as syn. of *Icosta Speiser* 1905
- Lynchia albipennis (pt.):* Beq. 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) albipennis* (Say)
- Lynchia albipennis (pt.):* Beq. 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) ardeae ardeae* (Macquart)
- Lynchia albipennis (pt.):* Beq. 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) ardeae botaurinorum* (Swenk) new status
- Lynchia albipennis*
Rao, T. R.; et al., 1973 a
 bird: Western Himalayas
- Lynchia albipennis* Say
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a
 key
 Netherlands
- Lynchia albipennis ardeae*
Vasilescu, E., 1970 a
 host specificity, *Ardea purpurea*
- Lynchia americana:* Ferr., 1927.--Beq., 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) americana* (Leach)
 [? n. comb.]
- Lynchia americana* (Leach)
Taft, S. J., 1973 b
 role of pulvilli and empodia in attachment to host,
 scanning electron microscopy
- Lynchia angustifrons:* Ferr., 1930.--Beq., 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) angustifrons* (van der Wulp) [? n. comb.]
- Lynchia ardeae:* Maa 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) ardeae ardeae* (Macquart)
- Lynchia barbata* Theod. & Oldr., 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Gypoeca) meda* (Maa) [? n. comb.]
- Lynchia bicorna* Ferr., 1927
Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) bicorna* (Ferris)
- Lynchia coalescens* Maa, 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) coalescens* (Maa) [? n. comb.]
- Lynchia dioxyrhina:* Falcoz 1929
Maa, T. C., 1969 c
 (?) as syn. of *Icosta (Icosta) mecorrhoa* (Maa)
 [? n. comb.]
- Lynchia dukei:* Beq. 1933 [et auct.]
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) dukei* (Austen)
 [? n. comb.]
- Lynchia hirsuta* Ferr., 1927
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) hirsuta* (Ferris)
 [? n. comb.]
- Lynchia holoptera:* Beq. 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) holoptera* (Lutz)
- Lynchia interrupta* Maa, 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Gypoeca) meda* (Maa) [? n. comb.]
- Lynchia intertropica:* Ferr., 1930
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Lynchia latifacies* Beq. 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) latifacies* (Bequaert)
 [? n. comb.]
- Lynchia leptoptera* Maa, 1963
Maa, T. C., 1969 c
 as syn. of *Pthona leptoptera* (Maa) [n. comb.]
- Lynchia majuscula* Beq., 1945
Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) longipalpis* (Macquart)
- Lynchia massonni:* Theod. et al. 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) massonni* (Falcoz)
 [? n. comb.]
- Lynchia mecorrhoa* Maa, 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) mecorrhoa* (Maa) [? n. comb.]
- Lynchia meda* Maa, 1963
Maa, T. C., 1969 c
 as syn. of *Icosta (Gypoeca) meda* (Maa) [? n. comb.]
- Lynchia minor:* Theod. & Oldr. 1964.--Maa 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) minor* (Bigot)
 [? n. comb.]
- Lynchia modesta* Maa, 1963
Maa, T. C., 1969 c
 as syn. of *Pthona modesta* (Maa) [n. comb.]
- Lynchia nigra:* Beq., 1955
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Lynchia penelopes* Weyenbergh 1881
Maa, T. C., 1969 f
 (?) as syn. of *Stilbometopa legtersi* Bequaert, 1955
- Lynchia pilosa:* Beq. 1945.--Maa 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Rhyponotum) pilosa* (Macquart)
 [? n. comb.]
- Lynchia plaumanni* Beq., 1943
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) plaumanni* (Bequaert)
 [? n. comb.]
- Lynchia pollicipes* Ferr., 1927
Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) chalcolampra* (Speiser)
- Lynchia recessa* Maa, 1964
Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) recessa* (Maa) [? n. comb.]

Lynchia samoana Ferr., 1927

Maa, T. C., 1969 c

as syn. of *Icosta* (*Icosta*) *samoana* (Ferris)

Lynchia schoutedeni Beq., 1945, as n. sp., actually n. name for *L. palustris* (misidentification) of Beq. 1933

Maa, T. C., 1969 c

as syn. of *Icosta* (*Ardmoeca*) *schoutedeni* (Bequaert)
[? n. comb.]

Lynchia setosa Ferris, 1927

Maa, T. C., 1967 a

as syn. of *Icosta albipennis ardeae* (Macquart) [? n. comb., n. rank]

Lynchia setosa Ferr. 1927

Maa, T. C., 1969 c

as syn. of *Icosta* (*Ardmoeca*) *ardeae ardeae* (Macquart)

Lynchia suvaensis Beq., 1941

Maa, T. C., 1969 c

as syn. of *Icosta* (*Ornithoponus*) *suvaensis* (Bequaert)
[? n. comb.]

Lynchia tuberculata Ferr., 1927

Maa, T. C., 1969 c

as syn. of *Icosta* (*Icosta*) *acromialis tuberculata* (Ferris)

Lynchia wolcotti: Beq., 1955

Maa, T. C., 1969 c

as syn. of *Icosta* (*Ornithoponus*) *rufiventris* (Bigot)
[? n. comb.]

Lynchia zumpti Maa, 1964

Maa, T. C., 1969 c

as syn. of *Icosta* (*Ornithoponus*) *zumpti* (Maa)
[? n. comb.]

Lynxacarus Radford, 1951

Fain, A., 1971 c

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McDaniel, B., 1968 b

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- Machadella n. g.
Taufflieb, R., 1969 b, 23
Trombiculidae, Trombiculinae, tod: *M. quadriscutala*
n. sp.
- Machadella quadriscutala n. sp. (tod)
Taufflieb, R., 1969 b, 23-25, fig. 1a-g
Crocidura sp.: Angola
Rattus morio jacksoni: Angola
Potamogale velox (oreille): Angola; Congo-Brazzaville
Thamnomys rutilans (oreilles): Congo-Brazzaville
- Macrocheles glaber (Mill.)
Ogandzhanian, A. M., 1970 a
+Microtus arvalis (nest): Armenian SSR
- Macrocheles matrius (Hull)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Cricetus auratus; Microtus arvalis; *M. socialis schidlovskii*; Arvicola terrestris;
+Meriones persicus (burrow): all from Armenian SSR
- Macrocheles montanus (Willm.)
Vysotskia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Macrocheles penicilliger (Berl.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Miniopterus schreibersii: Armenian SSR
- Macrogyropus amplexans
Clay, T., 1970 b, fig.
- Macrogyropus dicotylis
Clay, T., 1970 b, fig.
- Macrogyropus mexicanus Zavaleta, 1946
Paz Martin, M., 1975 a
as syn. of *Gyropus ovalis* Burmeister, 1838
- Macronyssidae
Radovsky, F.J., 1969 a
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- Macronyssus corethroproctus (Oudemans)
Radovsky, F. J., 1969 a, fig.
- Macronyssus crosbyi (Ewing & Stover)
Whitaker, J. O. (jr.), 1973 a
Myotis keenii; Myotis lucifugus; Myotis sodalis: all from Indiana
- Macronyssus granulosus (Kolenati)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Myotis oxygnathus; *M. myotis*; Rhinolophus ferrumequinum;
R. mehelyi; Miniopterus schreibersii; Pipistrellus kuhli: all from Armenia
- Macronyssus kolenatii (Oudemans)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Myotis nattereri: Armenia
- Macronyssus kumaonicus sp. nov.
Bhat, H. R., 1973 a, 1124-1126, pl. XCII, figs. 1-5
Nyctalus leisleri; Sphaerias blanfordi; Myotis sili-gorenensis: all from Himalayan region of Uttar Pradesh, India
- Macronyssus rhinolophi (Oudemans)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Armenia
- Macropophila
Clay, T., 1970 b
Boopidae; key
- Macrostylophora aëretesites sp. nov.
Li, K.-C.; Chen, N.-Y.; and Wei, S.-F., 1974 a, 114-115,
116, figs. 4-6
Tamiops swinhoei; Aëretes melanopterus szechuanensis;
Apodemus sylvaticus: all from Szechuan
- Macrostylophora microcopia sp. nov.
Li, K.-C.; Chen, N.-Y.; and Wei, S.-F., 1974 a, 112-114,
116, figs. 1-3
Apodemus sylvaticus; *A. agrarius*; Tamiops swinhoei:
all from Szechuan
- Malaraeus arvicola Ioff
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Pitymus tetricus; *P. subterraneus*: all from Beskid Zywiecki
- Malaraeus penicilliger
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela erminea; *M. nivalis*: all from France
- Malaraeus penicilliger (Grube)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus tauricus; *A. sylvaticus*; *M. agrestis*; *M. arvalis*; Pitymus subterraneus: all from Beskid Zywiecki
- Malaraeus penicilliger angularis ssp. nov.
Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 491-492,
494, figs. 7-8
Pitymys leucurus: Mt. Tanglha, Chinghai Province, West China
Ochotona curzoniae: Huang-chung Shien, Chinghai Province, West China
- Malaraeus penicilliger pedias (Rothschild)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Malaraeus penicilliger pedias (Rothschild)
Ulmänen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation
- Malaraeus sinomus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Peromyscus maniculatus: Kern County, California
- Malaraeus sinomus Jordan
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah
- Malaraeus telchinus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Peromyscus maniculatus: Kern County, California
- Mallophaga
Clay, T.; and Moreby, G., 1967 a
keys, host and locality lists: Antarctica

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- Mallophaga**
Eichler, W., 1973 a
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- Mallophaga**
von Keler, S., 1969 a
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anatomy, physiology, review
- Mallophaga**
Kettle, P. R., 1974 d
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- Mallophaga**
Maa, T. C., 1969 a
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- Mallophaga**
Maa, T. C., 1969 c
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- Mallophaga**
Maa, T. C., 1969 e
additional cases of phoresy by Hippoboscidae
- Mallophaga**
Pilgrim, R. L. C., 1970 a
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- Mallophaga**
Speranskaia, V. N.; et al., 1970 a
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- Mallophaga**
Złotorzycka, J., 1968 c
parallel evolution with bird hosts, Passeres and Pici,
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- Margaropus annulatus australis: Sugimoto, 1936
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)
- Margaropus annulatus calcaratus Birneumann (1911)
Gina, A., 1973 a
as syn. of Boophilus calcaratus Birula (1895)
- Margaropus annulatus caudatus: Sugimoto, 1937
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)
- Margaropus calcaratus
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution:
Montenegro
- Margaropus winthemi
Jooste, K. F., 1969 a
bovine: Rhodesia
- Marsupialichus johnstoni n. sp.
Fain, A., 1969 f, 411
Dasypus novemcinctus: U.S.A.
- Megabothris asio asio (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pennsylvanicus; Microtus pinetorum; Clethrionomys gapperi; Mustela frenata; Condylura cristata:
all from Connecticut
- Megabothris asio megacolpus (Jordan)
Woods, C. E.; and Larson, O. R., 1970 a
+Microtus pennsylvanicus: North Dakota
- Megabothris quirini (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
+Zapus hudsonius; +Clethrionomys gapperi; +Eutamias minimus borealis; +Microtus pennsylvanicus: all from North Dakota
- Megabothris sokolovi
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan
- Megabothris sokolovi Gershkovich, 1953
Ono, Z., 1970 a
Sorex sp.: Hokkaido, Japan
- Megabothris sokolovi
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido,
Japan
- Megabothris turbidus
Beaucournu, J.-C., 1973 b
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- Megabothris turbidus (Roths.)
Haitlinger, R., 1971 a
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Clethrionomys glareolus; Apodemus agrarius; A. tauricus;
A. sylvaticus; Microtus agrestis; M. arvalis; Pitymys tataricus; P. subterraneus: all from Beskid Zywiecki
- Megabothris turbidus (Roths.)
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months,
not bird parasite
- Megabothris walkeri (Rothschild)
Brummer-Korvenkontio, M.; et al., 1973 b
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- Megabothris walkeri (Rothschild)
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- Megadermicolus subg. n.
Fain, A., 1971 c, 225
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- Megalodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39,
51, 53, 71
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- Megalodectes major (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
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- Megarthroglossus smiti Mendez
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah
- Megastrebla n. gen.
Maa, T. C., 1971 c, 213-219
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- Megastrebla (Aoroura) bequaerti (Jobling, 1936), n. comb.
Maa, T. C., 1971 c, figs.
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Syns.: Nycteribosca bequaerti Jobl., 1936; Brachytarsina bequaerti, Theod. 1968
Rousettus aegyptiacus leachii: Tanzania
R. lanosus kempfi: Kenya
- Megastrebla gigantea (Speiser, 1900) [n. comb.]
Maa, T. C., 1971 c, figs.
- Megastrebla (M.) gigantea gigantea (Speiser, 1900), n. comb.
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- Megastrebla (M.) gigantea kaluwawae n. subsp.
Maa, T. C., 1971 c, 213, 228, fig. 16b
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- Megastrebla (M.) gigantea solomonis n. subsp.
Maa, T. C., 1971 c, 213, 229-230, fig. 16c
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- Megastrebla (Aoroura) limbooliati n. sp.
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- Megastrebla parvior (Maa, 1962) [n. comb.]
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- Megastrebla (Megastrebla) parvior papuæ n. subsp.
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- Megastrebla (Aoroura) wenzeli (Jobling, 1952), n. comb.
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- Megninia antarctica Gaud, 1952
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- Megninia centropodus forcipata: [of] Trouessart, 1914,
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- Megninia cubitalis (Mégnin, 1877)
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- Megninia cubitalis Megnin 1877
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
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Columba livia: Christchurch area, New Zealand
- Megninia ginglymura (Mégnin, 1877)
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- Megninia pedimana Trouessart, 1899
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- Meinertia oestroides (Risso, 1826 (1827))
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- Meinertia oestroides* (Risso, 1826)
Romestand, B.; and Trilles, J. P., 1975 b
immune reaction of host limits parasite population,
Ouchterlony test
Boops boops
- Meinertia parallela* (Otto, 1828)
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits parasite population,
Ouchterlony test
Boops boops
- Meinertzhaeniella latus* (Piaget, 1880)
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a
morphological characteristics, measurements to differentiate Mallophaga found on rheas
- Melophagus* Latr.
Maa, T. C., 1969 d
Lipopteninae; key
- Melophagus*
Maa, T. C., 1969 e
Hippoboscidae, Lipopteninae
- Melophagus antilopes* Pallas
Doszhanov, T. N., 1970 b
[Gazella subgutturosa]: Kazakhstan
- Melophagus ovinus*
Buchalski, L., 1973 a
IPO-63, domestic animals
- Melophagus ovinus* L.
Doszhanov, T. N., 1970 b
[Ovis aries]: Kazakhstan
- Melophagus ovinus*
Faucheux, M.-J., 1974 a, fig.
mouth parts, sensory organs, morphology
- Melophagus ovinus*
Gecheva, G., 1972 b
insecticides, sheep
- Melophagus ovinus*
Gecheva, G., 1974 a
chemotherapeutic agents, comparison, sheep
- Melophagus ovinus*
Gecheva, G.; and Kamenska, M., 1974 a
lambs, changes in blood protein fractions, electrophoresis
- Melophagus ovinus* L.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia
- Melophagus ovinus*
Mimoglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats, Turkey
- Melophagus ovinus*
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro
- Melophagus ovinus*
Pfadt, R. E.; Lloyd, J. E.; and Spackman, E. W., 1975 a
sheep, power dusting with coumaphos, crotoxyphos, ronnel, stirofos, phosmet; shearing before lambing
- Melophagus ovinus*
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas
- Melophagus ovinus* L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, fig.
key
Netherlands
- Melophagus ovinus* (L.)
Taft, S. J., 1973 b, fig.
role of pulvilli and empodia in attachment to host, scanning electron microscopy
- Melophagus ovinus*
Vasilescu, E., 1970 a
development, host specificity, mammals
- Melophagus ovinus himalayae* new subspecies
Maa, T. C., 1969 d, 205, 232, figs. 101B, 102B, 103B, 104B, 105B, 106B, 107B, 108B, 109B
Bos grunniens: Langtang Valley, Nepal
- Melophagus ovinus ovinus* (Linnaeus, 1753)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Ovis aries: goat: all from western Himalayan districts, India
- Menacanthus* sp.
Clay, T., 1972 a
Arachnothera magna: Gunong Benom
- Menacanthus* sp.
Fedorenko, I. A., 1971 a, fig.
Anthus trivialis; A. campestris: all from Ukraine
- Menacanthus* sp.
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State
- Menacanthus annulatus* (Giebel, 1874)
Fedorenko, I. A., 1971 a, fig.
Passer domesticus; P. montanus: all from Ukraine
- Menacanthus brevidentatus* Blagoveshchensky, 1948
Fedorenko, I. A., 1971 a, fig.
Lanius minor: Ukraine
- Menacanthus cornicis* Blag.
Grinbergs, A. R., 1974 a
Corvus cornix: Lettland
- Menacanthus cornutus* Schömömer
Constantineanu, M. I.; et al., 1961 a
Gallus domesticus: Romania
- Menacanthus giganteus* Denny 1842
Constantineanu, M. I.; et al., 1961 a, pl.
Streptopelia turtur turtur; Columba livia domestica; Columbicola columbae: all from Romania
- Menacanthus himalayicus* Ansari, 1951
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands
- Menacanthus inaequalis* (Piaget, 1880)
Fedorenko, I. A., 1971 a, fig.
Lanius collurio: Ukraine
- Menacanthus monedulae* Blag.
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland
- Menacanthus monochromateus* (Kell. et Pain.)
Grinbergs, A. R., 1974 a
Garrulus glandarius: Lettland

- Menacanthus monochromateus* (Kellogg et Paine), 1914
Negru, S., 1965 c
Garrulus g. glandarius: Romania
- Menacanthus mutabilis* Blagoveshchensky 1940
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands
- Menacanthus mutabilis* Blagoveshchensky, 1940
Fedorenko, I. A., 1971 a, fig.
Sturnus vulgaris: Ukraine
- Menacanthus? phylloscopi* Blagoveshchensky, 1951
Fedorenko, I. A., 1971 a, fig.
Phylloscopus trochilus: Ukraine
- Menacanthus phylloscopi* Blagovescenski, 1951
Negru, S., 1965 c
Phylloscopus c. collybita: Romania
- Menacanthus pius* Eichler et Zlotorzycka, 1963
Fedorenko, I. A., 1971 a, fig.
Turdus merula: Ukraine
- Menacanthus pusillus* (Nitzsch, 1866)
Fedorenko, I. A., 1971 a, fig.
Motacilla alba: Ukraine
- Menacanthus sinuatus* (Burmeister, 1838)
Fedorenko, I. A., 1971 a, fig.
Parus major: Ukraine
- Menacanthus sinuatus* (Burmeister), 1838
Negru, S., 1965 c
Parus a. ater; P. m. major: all from Romania
- Menacanthus stramineus*
Brown, N. S., 1972 a
 population size, debeaked-chickens, reduced preening activity
- Menacanthus stramineus*
Brown, N. S., 1974 a
 grooming, humidity, chickens
- Menacanthus stramineus*
Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi fowls: Patna (Bihar), India
- Menacanthus stramineus*
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
 duration of activity, insecticides
- Menacanthus tenuifrons* Blagovescenski, 1940
Negru, S., 1965 c
Troglodytes t. troglodytes: Romania
- Menacanthus vistulanus* Eichler et Zlotorzycka, 1963
Fedorenko, I. A., 1971 a, fig.
Sylvia borin: Ukraine
- Menopon biseriatum*
Špenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice
- Menopon cyrtostigmum* Kellogg and Chapman, 1902
Clay, T., 1970 a
 as syn. of *Myrsidea cyrtostigma* (Kellogg and Chapman, 1902)
- Menopon gallinae*
Brădescu, C.; and Bogescu, M., 1970 a
 +fowl
- Menopon gallinae* L.
Derylo, A., 1974 a
 poultry, pathogenicity
- Menopon gallinae*
Derylo, A., 1974 b
 body weight, hens, economic importance
- Menopon gallinae*
Kumar, A.; and Sahai, B. N., 1974 a
 incidence, deshi fowls: Patna (Bihar), India
- Menopon gallinae*
Patyk, S., 1974 a
 chlorphenvinphos derivatives, in vitro
- Menopon gallinae*
Sharma, B. D., 1973 b
 control, poultry: Jammu and Kashmir State
- Menopon gallinae*
Vashishta, M. S.; and Singh, R. P., 1975 a
Sumithion, fowl: poultry houses in Hissar
- Menopon pectinatum* Neumann, 1912
Constantineanu, M. I.; et al., 1961 a
 as syn. of *Colpocephalum pectiniventre* Harrison 1916
- Menoponidae* Mjöberg, 1910
Clay, T., 1970 b
 Amblycera; definition, taxonomic characters used to separate families; key
- Menoponidae*
Clay, T.; and Moreby, C., 1967 a
Amblycera, key; key to Antarctic genera and species
- Meringis cummingi*
Hardy, J.L.; et al., 1974 a
 negative results in vector survey for groups A and B arboviruses
Peromyscus maniculatus: Kern County, California
- Meringis parkeri*
Hardy, J.L.; et al., 1974 a
 negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; *Citellus beecheyi*; *Dipodomys heermanni*; *D. nitratoides*; *Dipodomys sp.*; *Mus musculus*; *Oryzomys torridus*; *Peromyscus maniculatus*: all from Kern County, California
- Meristaspis*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Meristaspis Kolenati*
Prasad, V., [1970 a]
 Spinturnicidae, key, keys to males and females from S. E. Asia and Pacific region
- Meristaspis calcaratus* (Hirst), Oudemans, 1928
Prasad, V., [1970 a], figs.
 keys to males and females
 Syn.: *Ancystropus* (*Meristaspis*) *calcaratus* Hirst, 1923
Pteropus sp.: Philippines; Solomon Islands
Nyctimene major: Solomon Islands
- Meristaspis dusbabeki* Baker and Delfinado, 1964
Prasad, V., [1970 a], figs.
 keys to males and females, description of male
Syconycteris sp.: New Guinea
 Solomon Islands
 bat: New Guinea

- Meristaspis hardyi* Prasad, 1969
Prasad, V., [1970 a], figs.
 keys to males and females, description of male
Nyctimene sp.: New Guinea
 bat: New Guinea
- Meristaspis jordani* (Radford), Prasad, 1969
Prasad, V., [1970 a]
 as syn. of *Meristaspis jordani* (Radford)
- Meristaspis jordani* (Radford), Rudnick, 1960
Prasad, V., [1970 a]
 as syn. of *Meristaspis jordani* (Radford)
- Meristaspis jordani* (Radford)
Prasad, V., [1970 a], figs.
 synonymy, keys to males and females
Dobsonia sp.: New Guinea
Pteropus sp.: Solomon Islands
Dobsonia inermis: Solomon Islands
- Meristaspis jordani philippinensis* Prasad, 1969
Prasad, V., [1970 a]
 key to females
- Meristaspis lateralis* (Kolenati), Kolenati, 1857
Prasad, V., [1970 a], figs.
 keys to males and females.
 Syn.: *Pteroptus lateralis* Kolenati, 1856
Cynopterus sp.: Laos
 bat: New Guinea; Philippines
Rousettus amplexicaudatus: Philippines; Thailand
Cynopterus brachyotis luzoniensis: Philippines
Eonycteris spelaea glandifera: Philippines
- Meristaspis lateralis*
Rao, T. R.; et al., 1973 a
 rat: Western Himalayas
- Meristaspis macroglossi* (Hirst)
Greig-Smith, P. W., 1975 a
Syconycteris crassa; *Nyctimene albiventer*: all from Sepik District, Papua New Guinea
- Meristaspis mindanaoensis* Delfinado & Baker
Greig-Smith, P. W., 1975 a
Nyctimene aello; *N. albiventer*: all from Sepik District, Papua New Guinea
- Meristaspis mindanaoensis* Delfinado and Baker, 1963
Prasad, V., [1970 a], figs.
 keys to males and females
Nyctimene sp.: New Guinea
Cynopterus brachyotis luzoniensis: Philippines
 bat: Philippines
Rousettus amplexicaudatus: Philippines
- Meropsiella Conci*, 1941
Negru, S., 1965 c
 as syn. of *Brielia Kéler*, 1936
- Mesolaelaps antipodianus* (Hirst)
Domrow, R., 1973 a
Potorous tridactylus: Victoria
- Mesolaelaps australiensis* (Hirst)
Domrow, R., 1973 a
Cheramoeca leucosterna: Victoria
Notomys mitchellii: Victoria
Rattus fuscipes: Kangaroo Island
- Mesolaelaps bandicoota* (Womersley)
Domrow, R., 1973 a
Dasyurus viverrinus: Tasmania
Rattus fuscipes: Kangaroo Island
- Mesolaelaps sminthopsis* (Womersley)
Domrow, R., 1973 a
Gymnobelideus leadbeateri; *Sminthopsis murina*: all from Victoria
- Mesonyssus sp.*
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
 description
Cuculus canorus: Moldavian SSR
- Mesonyssus melloi* (Castro, 1948)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
 description
Columba oenas: Ukrainian SSR
- Mesonyssus melloi streptopeliae* Fain, 1962
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
 description
Streptopelia turtur: Moldavian and Ukrainian SSR
Columba livia domestica: Moldavian SSR
- Mesonyssus zenaidurae* (Crossley) Fain and Aitken, 1967
Pence, D. B., 1973 c
 as syn. of *Tinaminyssus zenaidurae* (Crossley) comb. n.
- Mesophryxus* gen. nov.
Bruce, A. J., 1973 a, 515-516, 521-522
Bopyridae, tod: *M. ventralis* sp. nov.
- Mesophryxus ventralis*, gen. nov., sp. nov. (tod)
Bruce, A. J., 1973 a, 515, 516-521, figs. 1-5
Harpiliopsis beaupresi (ventral aspect, 6th abdominal segment): Chukwani, Mazizini, Nyange Reef, Mwamba Bawi, Zanzibar
- Mesopsylla apscheronica* Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
 +*Meriones vinogradovi* (burrow); [*Jerboa*, mountain];
 [*Citellus xanthoprymnus*]; +*Meriones persicus* (nest): all from Armenian SSR
- Mesopsylla eucta tuschkan* Wagn. et Ioff, 1926
Avetisian, G. A., 1970 a
 [*Allactaga elater*]: Armenian SSR
- Mesopsylla hebes* Jord. et Roths.
Kasiev, S. K., 1968 a
 [*Allactaga jaculus*]: Talasskoii Valley
- Mesopsylla lenis* Jord. et Roths.
Kasiev, S. K., 1968 a
 [*Allactaga elater*]: Talasskoii Valley
- Mesostigmata*
Radovsky, F. J., 1969 a
 parasitic Mesostigmata, origin and evolution of parasitism, phylogenetic relationships of suprageneric groups and among genera of Macronyssidae, morphological and biological modifications to parasitic mode of life, feeding, host specificity
- Metacytostethum* subgn. n.
Fain, A., 1971 b, 239
 subgen. of *Cytostethum*, tod: *Cytostethum thylogale*
Fain, 1970
- Metalistrophorus* Fain, 1970
Fain, A., 1971 c
Listrophoridae, key
- Metalistrophorus genettus* (Radford, 1944)
Fain, A., 1971 c, figs.
Genetta tigrina: Mozambique
- Metalistrophorus myonax* Fain, 1970
Fain, A., 1971 c
 description

- Metalistrophorus poecilogalei* Fain, 1970
 Fain, A., 1971 c, figs.
 description
- Metalistrophorus rhynchocyoni* Fain, 1970
 Fain, A., 1971 c, figs.
 description
- Metaxymolcus aculeatus* (Humes & Ho, 1968)
 Humes, A. G., 1973 d
Nephthea chabrolii: Eniwetok Atoll
- Michaelia Trouessart*, 1884
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Freyanidae, Michaelichinae, key, Antarctic and sub-
 antarctic birds
 Syn.: *Michaelichus*: Dubinin, 1953
- Michaelia heteropus* (Michael)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 synonymy
- Michaelia heteropus* (Michael)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 synonymy
- Michaelia microcarbonis* (Dubinin)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 Syn.: *Michaelichus microcarbonis* Dubinin, 1953
- Michaelia urile* (Dubinin) [n. comb.]
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 Syn.: *Michaelichus urile* Dubinin, 1953
- Michaelichus*: Dubinin, 1953
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Michaelia Trouessart*, 1884
- Michaelichus heteropus*: Dubinin, 1953
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Michaelia heteropus* (Michael)
- Michaelichus microcarbonis* Dubinin, 1953
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Michaelia microcarbonis* (Dubinin)
- Michaelichus urile* Dubinin, 1953
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Michaelia urile* (Dubinin) [n. comb.]
- Microchelys Trouessart* 1915
 Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, *Eustathiinae* n. subfam., key
- Microchelys delicatula* (Trt. 1899)
 Gaud, J.; and Atyeo, W.T., 1967 c, figs.
- Microgalobia* gen. nov.
 Fain, A., 1972 b, 156
Myobiidae, tod: *M. uilenbergi* spec. nov.
- Microgalobia uilenbergi* spec. nov. (tod)
 Fain, A., 1972 b, 156
Microgale sp.: Perinet, Madagascar
- Microlynchia*
 Maa, T. C., 1969 c
 key, comparison with *Icosta*
- Microlynchia*
 Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, *Olfersiini*
- Microlynchia pusilla* (Speiser, 1902)
 Maa, T. C., 1969 e
Momotus mexicanus: Mexico
- Micropus* Denny, 1842
 Paz Martin, M., 1975 a
 as syn. of *Gliricola* Mjöberg, 1910
- Microspalax* Megnin and Trouessart
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Proctophyllodidae, Alloptinae, key, Antarctic and
 subantarctic birds
 Syn.: *Freyana* (*Microspalax*) Megnin & Trouessart, 1884
- Microspalax* (*Connivelobus*) Dubinin, 1949
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Connivelobus* Dubinin, new status
- Microspalax* (in part): Gaud & Till, 1961
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Connivelobus* Dubinin, new status
- Microspalax manicata* Mégnin and Trouessart
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 synonymy
- Microtrombicula* sp.
 Srivastava, S.P.²; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India
- Microtrombicula* (*Microtrombicula*) alexandrina Vercammen,
 1965
 Taufflieb, R., 1969 b
Rattus morio jacksoni: Angola
- Microtrombicula* (*Microtrombicula*) bukamae Vercammen, 1965
 Taufflieb, R., 1969 b
Heliosciurus gambianus brauni: Angola
- Microtrombicula* (*Microtrombicula*) iecensis Taufflieb, 1960
 Taufflieb, R., 1969 b
Fumisciurus bayonii; *Graphiurus murinus*; *Nandinia binotata*: all from Angola
- Microtrombicula* (*Microtrombicula*) machadoi n. sp.
 Taufflieb, R., 1969 b, 26-28, fig. 2a-d
Rattus morio jacksoni: Angola
chauve-souris: "
Muridae: "
rongeur: Cameroun
Mastomys natalensis: Republique Centrafricaine
Praomys jacksoni: Congo-Brazzaville
- Microtrombicula rajoriensis*
 Srivastava, S.P.²; and Wattal, B.L., 1970 a
Suncus murinus: Dharamsala, India
- Microtrombicula traubii* n. sp.
 Millarskaia, L. V.; and Verdivea, Z. F., 1974 a, 77-80,
 figs. 1-4
Meriones persicus; *Allactaga williamsi*; *Mus musculus*:
 all from Lenkoran region, Azerbaijan
- Microtrombidium* sp., Ewing and Hartzell, 1918
 Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium* (L.) akamushi (Brumpt, 1910)
- Microtrombidium akamushi*, Hirst, 1915
 Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium* (L.) akamushi (Brumpt, 1910)
- Microtrombidium brumpti*, Hirst, 1915
 Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium* (L.) akamushi (Brumpt, 1910)

- Microtrombidium tinami* Oudemans, 1910
Brennan, J. M.; and Reed, J. T., 1974 b
 as syn. of *Eutrombicula tinami* (Oudemans)
- Mite, scaly leg. *See [Knemidocoptes mutans].*
- Mites, feather
Alwar, V. S., 1970 a
 poultry, review: India
- Mites
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Mites
Dhar, G. M.; et al., 1972 a
 survey, rats and their ectoparasites as possible vectors of human diseases: Lucknow District, India
- Mites
Dritschilo, W.; et al., 1975 a
 insular biogeography, cricetid rodents, number of mites related to host distributional areas: North America
- Mites
Dyner, E.; Koperska, K.; and Wieszczycki, W., 1972 a,
fig.
 human chronic vaginitis, case report: Poland
- Mites
Eichler, W., 1961 d
 specimen collection and preservation techniques
- Mites
Fain, A., 1969 e
 adaptation to parasitism, organs of attachment; morphological regressive modifications; acceleration of life cycle
- Mites
van der Hammen, L., 1968 a
 classification, morphological terminology, ontogeny, evolution
- Mites
Lentz, M. J. R.; and Hoessle, C. H., 1971 a
 snakes, Vapona (No-Fest-Strip): St. Louis Zoological Park
- Mites
Rau, U. R., 1965 c
 planning and coordinating field and laboratory studies in suspected arthropod-borne disease outbreak: India
- Mite
Strahonja, E., 1973 a
Sevin-50, Sevin-S 50, chickens
- Mites
Wagner, E., 1971 a
 snakes, Vapona (No-Fest Strip): Woodland Park Zoological Gardens, Seattle, Washington
- Monogyropus Ewing, 1924*
Paz Martin, M., 1975 a
 as syn. of *Gyropus Nitzsch, 1818*
- Monojoubertia Radford, 1950*
Atyeo, W. T.; and Gaud, J., 1970 b
 redefined, includes: *M. microphylla* (Robin), 1877; *M. hemiphylla* (Robin), 1877; *M. securigera* (Trouessart), 1885; *M. n. spp.* (Atyeo, in press); *M. arachnothrae* n. sp.; *M. latifoliate* Atyeo, 1967; *M. longimentulata* Atyeo, 1967; *M. rarisetata* Atyeo, 1967; *M. aphylla* (Trouessart), 1885; *M. trouessarti* Atyeo, 1967
- Monojoubertia Radford, 1950*
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae
- Monojoubertia arachnothrae, n. sp.*
Atyeo, W. T.; and Gaud, J., 1970 b, 145, 146, 151-152,
figs. 7-10
Arachnothraea magna: Rantau Panjang, Selangor, Malaya
- Monojoubertia hemiphylla* (Robin)
Atyeo, W. T.; and Gaud, J., 1970 b, figs.
- Monojoubertia microphylla* (Robin)
Atyeo, W. T.; and Gaud, J., 1970 b, figs.
- Monojoubertia microphyllus* (Robin et Megnin) 1877
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Fringilla coelebs coelebs: Roumanie
- Monojoubertia trouessarti* Atyeo
Atyeo, W. T.; and Gaud, J., 1970 b, figs.
- Monopsyllus anisus* (Rothschild)
Smit, F. G. A. M., 1974 b, fig.
Grantham, Lincolnshire, England (sack containers shipped from Japan)
- Monopsyllus eumolpi*
Haas, G. E.; et al., 1972 a
+Tachycineta thalassina (nest): New Mexico
- Monopsyllus eumolpi eumolpi* (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
+Eutamias minimus pallidus: North Dakota
- Monopsyllus indages* indages (Rothschild, 1908)
Ono, Z., 1965 b
+Pteromys volans orii (nest): Hokkaido, Japan
- Monopsyllus sciurorum* (Schr.)
Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Muscardinus avellanarius: Beskid Zywiecki
- Monopsyllus (M.) sciurorum* (Schrank, 1781)
Jurik, M.; and Kukla, F., 1974 a
 seasonal distribution
+mink (nests): mink farms, Czechoslovakia
- Monopsyllus sciurorum*
Roman, E.; and Pichot, J., 1975 a
 mammal parasite, found in bird's nest in winter months, not bird parasite
- Monopsyllus sciurorum sciurorum* (Schrank, 1803)
Beaucourmu, J.-C., 1973 b
 survey, epidemiology
Martes martes; M. foina; Mustela putorius; M. erminea;
M. nivalis: all from France
- Monopsyllus sciurorum sciurorum* (Schrank)
Ulmänen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
 seasonal distribution, reproductive and age categories of host, level of infestation
- Monopsyllus vison* (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Tamiasciurus hudsonicus; +Sciurus carolinensis: all from North Dakota
- Monopsyllus wagneri* (Baker)
Haas, G. E.; et al., 1972 a
+Troglodytes aedon?(nest): New Mexico

- Monopsyllus wagneri*
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B
arboviruses
Ammospermophilus nelsoni; *Dipodomys nitratoides*; *Mus musculus*; *Onychomys torridus*; *Peromyscus maniculatus*; *Reithrodontomys megalotis*: all from Kern County,
California
- Monopsyllus wagneri* (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+*Mus musculus*; +*Peromyscus maniculatus*: all from
North Dakota
- Montesauria Oudemans*, 1905
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Pterodectinae new subfam., key
morphology, host-parasite relationships, definition
- Montesauria acotylura* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes acotylurus* Gaud and Mouchet, 1957
- Montesauria agriocerca* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes agriocercus* Gaud and Mouchet, 1957
- Montesauria amblycerca* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes amblycercus* Gaud and Mouchet, 1957
- Montesauria bacillus* (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria bilobata* (Robin) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria brachycaulus* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes brachycaulus* Gaud and Mouchet, 1957
- Montesauria büttikeri* (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes büttikeri* Till, 1954
- Montesauria buphagi* (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes buphagi* Till, 1957
- Montesauria centropa* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes centropus* Gaud and Mouchet, 1957
- Montesauria corvincola*: Oudemans, 1905
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of *Montesauria cylindrica* (Robin)
- Montesauria cylindrica* (Robin)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy
- Montesauria delicatula* (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes delicatulus* Till, 1957
- Montesauria dicroruri* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes dicroruri* Gaud and Mouchet, 1957
- Montesauria diplotrema* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes diplotrema* Gaud and Mouchet, 1957
- Montesauria dispar* (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes dispar* Gaud, 1953
- Montesauria eucyrta* (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria eulabis* (Buchholz) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria euryalyx* (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes euryalyx* Gaud, 1964
- Montesauria gigas* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes gigas* Gaud and Mouchet, 1957
- Montesauria heterocaula* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes heterocaulus* Gaud and Mouchet, 1957
- Montesauria holosticta* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes holostictus* Gaud and Mouchet, 1957
- Montesauria holothryra* (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes holothyrus* Gaud, 1952
- Montesauria hypersticta* (Gaud and Mouchet), new status,
[? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes holostictus hyperstictus* Gaud and
Mouchet, 1957
- Montesauria lanceolata* (Sugimoto) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria leioplax* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes leioplax* Gaud and Mouchet, 1957
- Montesauria listroprocta* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes listroproctus* Gaud and Mouchet, 1957
- Montesauria mainati* (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria merulae* (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Montesauria navicula* (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes navicula* Trouessart, 1899
- Montesauria oligosticta* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes oligostictus* Gaud and Mouchet, 1957
- Montesauria oxyphylla* (Gaud and Petitot) new status,
[? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes phyllurus oxyphyllus* Gaud and
Petitot, 1948
- Montesauria pachypa* (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes (P.) pachypus* Gaud, 1968
- Montesauria papillo* (Gaud and Petitot) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes papillo* Gaud and Petitot, 1948
- Montesauria pardalis* (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes pardalis* Gaud and Mouchet, 1957
- Montesauria reticulifera* (Trouessart and Neumann),
provisional inclusion
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes reticulifer* Trouessart and Neumann,
1888

- Montesauria rosickyi* (Cerny) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes rosickyi* Cerny, 1963
- Montesauria sabiensis* (Till) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes sabiensis* Till, 1954
- Montesauria stephanocaula* (Gaud) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes stephanocaulus* Gaud, 1953
- Montesauria stictothyra* (Gaud) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy
- Montesauria synosterna* (Gaud and Mouchet) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes synosternus* Gaud and Mouchet, 1957
- Montesauria trulla* (Trouessart) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy
- Montesauria zumpti* (Till) [? n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes zumpti* Till, 1954
- Mothocyia epimerica* Costa, 1851
 Romestand, B.; and Trilles, J. P., 1975 b
 immune reaction of host limits parasite population,
 Ouchterlony test
Atherina mochon
- Murichiroides* subg. n.
 Fain, A., 1971 b, 240
 subgen. of *Murichirus*, tod: M. (*Murichiroides*) *parahydromys* sp. n.
- Murichirus* g. n.
 Fain, A., 1971 b, 239-240
 Atopomelidae, includes: *Murichirus* subg. n.; *Murichiroides* subg. n.; tod: *Austrochirus enoplus* Domrow, 1956
- Murichirus* subg. n.
 Fain, A., 1971 b, 240
 subgen. of *Murichirus*; tod: *Austrochirus enoplus* Domrow, 1956
- Murichirus* (*Murichirus*) *notomys* sp. n.
 Fain, A., 1971 b, 240
Notomys richardsoni: Australie
- Murichirus* (*Murichiroides*) *parahydromys* sp. n. (tod of subgen.)
 Fain, A., 1971 b, 240
Parahydromys asper: Nouvelle Guinée (East Papua)
- Murichirus* (*Murichiroides*) *pseudohydromys* sp. n.
 Fain, A., 1971 b, 240
Pseudohydromys murinus: Nouvelle Guinée
- Muridectes* gen. nov. (type genus)
 Fain, A., 1968 d, 112
Hypoderidae, *Muridectinae* subfam. nov., tod: M. *heterocephali* sp. n.
- Muridectes heterocephali* spec. nov. (tod)
 Fain, A., 1968 d, 112-115, figs. 1-7
Heterocephalus glaber (sous la peau des cuisses et du ventre): Hargeisa, Somalie; Dandu, Moyale, Kenya
- Muridectinae* subfam. nov.
 Fain, A., 1968 d, 112
Hypoderidae, type genus: *Muridectes* gen. nov.
- Myiasis**
Dobyn, J. M.; and Beaucournu, J. C., 1969 a
humans, reservoir hosts, clinical aspects, review
- Myiasis**
Gorbunova, M. I., 1969 a
human, gadfly larvae, 3 case reports: Tuvinisk ASSR
- Myiasis**
Gupta, S. K.; and Nema, H. V., 1970 a, fig.
human, rhino-orbital myiasis, case report: Varanasi, India
- Myiasis**
Kalkan, A., 1971 a
Diptera species, review: Turkey
- Myiasis**
Reid, H.A., 1975 b
review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures
- Myiasis**
Richard, N. F., 1972 a
child, ophthalmomyiasis interna, case report: Indiana
- Myiasis**
Sardana, D. N., 1972 a
man, enteric myiasis, case report, fly larvae in stool: India
- Myiasis**
Shah, H. S.; et al., 1968 a, figs.
child, urinary tract, fly larvae (Sepsidae), case report: India
- Myiasis**
Watts, J. E.; and Perry, D. A., 1975 a
scouring sheep, incidence of breech strike, Miles operation not protective against tail strike: New South Wales, Australia
- Myobia von Heyden, 1826**
Dusbabek, F., 1969 a
Myobiidae, phylogeny, second evolutionary branch, morphological features, host specificity, geographic distribution
- Myobia apodemi** sp. nov.
Uchikawa, K., 1973 a, 233-240, figs. 1,3,5
Apodemus argenteus argenteus: Happo-one, Hakuba Village, Nagano Prefecture, Japan
- Myobia kobayashii** spec. nov.
Uchikawa, K.; and Mizushima, S., 1975 a, 103-107, figs. 1-2
Apodemus giliacius: Naganuma, central Hokkaido, Japan
- Myobia multivaga** (?)
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan
- Myobia multivaga** Poppe
Uchikawa, K., 1973 a, fig.
- Myobia musculi** (Schrank, 1781)
do Amaral, V.; Santos, S. M.; and Reboucas, M. M., 1974 a, fig.
white mice: biotério do Instituto Biológico, State of São Paulo, Brazil
- Myobia musculi** (Schrank, 1781)
Dusbabek, F., 1969 a, figs.
- Myobia musculi**
Dusbabek, F.; and Cerny, V., 1969 a
Mus musculus: Havana
- Myobia musculi** Schrank 1781
Edler, A., 1972 b
Apodemus sylvaticus: southern Sweden

- Myobia musculi Schrank**
Friedman, S.; and Weisbroth, S. H., 1975 a
inbred mouse strains, heritable relative susceptibility or resistance
- Myobia musculi**
Kobulej, T.; and Cser, Z., 1972 a
trichlorphon, laboratory mice
- Myobia musculi**
Niec, R.; and Rosa, W. A., 1974 a, figs.
lindane, white mice
- Myobia musculi (Shrank, 1781)**
Ono, Z., 1969 b, figs.
Syn.: *Myobia musculoides Yamashita, 1943*
Mus musculus musculus: Hokkaido, Japan
- Myobia musculi**
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan
- Myobia musculi (Schrk.)**
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Myobia musculi**
Weisbroth, S. H.; et al., 1974 a, fig.
population, monospecifically infested mice with limb disability
- Myobia musculoides Yamashita, 1943**
Ono, Z., 1969 b
as syn. of *Myobia musculi* (Shrank, 1781)
- Myobia nodae Matuzaki, 1965**
Ono, Z., 1969 b, figs.
Apodemus speciosus ainu: Hokkaido, Japan
- Myobia nodae**
Ono, Z., 1973 a
Apodemus speciosus ainu: Hokkaido, Japan
- Myobia nodae Matuzaki**
Uchikawa, K., 1973 a, figs.
- Myobiidae**
Dusbabek, F., 1969 a
reconstructed phylogeny of genera based on morphological features, host specificity, and geographic distribution
- Myocoptes Claparede, 1869**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Myocoptidae, key to species
- Myocoptes Claparede**
McDaniel, B., 1968 b
Myocoptidae
- Myocoptes sp.**
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan
- Myocoptes sp.**
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Myocoptes brevipes Trouessart et Canestrini, 1895**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of *Trichoecius tenax* (Michael, 1889)
- Myocoptes glareoli Samsinak, 1957**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a
as syn. of *Myocoptes japonensis* Radford, 1955
- Myocoptes glareoli (Samsinak, 1957)**
Lukoschus, F.S.; and Rouwet, J.G.J.H., 1968 a, fig.
- Myocoptes glirinus Canestrini, 1895**
Fain, A., 1970 i
tod of *Gliricoptes*, subgen. of *Gliricoptes*
- Myocoptes glirinus Canestrini, 1895**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of *Gliricoptes glirinus* (Canestrini, 1895)
- Myocoptes jamesoni Radford, 1955**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a
as syn. of *Myocoptes japonensis* Radford, 1955
- Myocoptes japonensis Radford, 1955**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 389
synonymy
- Myocoptes japonensis Radford, 1955**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key
Clethrionomys glareolus; *Microtus agrestis*; *M. arvalis*
Pitymys subterraneus; *Arvicola terrestris*: all from Holland et Belgique
- Myocoptes japonensis**
Ono, Z., 1973 a
Clethrionomys rufocanarus bedfordiae: Hokkaido, Japan
- Myocoptes japonensis canadensis Radford, 1955 nov. taxon.**
[i. e. new rank]
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key
Dicrostomys sp.; *+D. rubricatus*: all from Canada
- Myocoptes japonensis japonensis Radford, 1955**
Fain, A., 1970 i
Eothenomys smithi (= *Clethrionomys smithi*) (peaux):
Prefecture de Hiroshima, Japan
- Myocoptes japonensis japonensis Radford, 1955**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key, synonymy
Microtus agrestis: Belgique; Holland; Greifswald
M. arvalis: Holland; Belgique
M. montebelli: Japon
Pitymys subterraneus: Belgique
Arvicola terrestris: Holland; Belgique
Clethrionomys glareolus: Holland; Belgique
- Myocoptes musculinus**
Aller Gancedo, B.; Martinez Fernandez, A.; and Corredo del Campillo, M., 1971 b, figs.
laboratory mice, scabies, association with *Trichophyton mentagrophytes*, hexachlorobenzene
- Myocoptes musculinus (Koch, 1844)**
do Amaral, V.; Farinha, F. B. N.; and Reboucas, M. M., 1975 a, figs.
camundongo albino: Estados de Sao Paulo e Rio de Janeiro, Brasil
- Myocoptes musculinus (C. L. Koch, 1844)**
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key
Mis musculus; *Apodemus sylvaticus*: all from Holland et Belgique
Apodemus: Allemagne Occidentale

- Myocoptes musculinus* (Koch, 1844)
 Garrett, L. E.; and Haramoto, F. H., 1967 a
Mus musculus: Hawaiian Islands
- Myocoptes musculinus* (Koch, 1844)
 Lukoschus, F.S.; and Rouwet, J.G.J.H., 1968 a, fig.
- Myocoptes ondatrae* spec. nov.
 Lukoschus, F. S.; and Rouwet, J.G.J.H., 1968 a, 483-492,
 figs. 1-10
Ondatra zibethica: neighborhood of Priemzurlay (Rheinland-Pfalz)
- Myocoptes ondatrae* Lukoschus et Rouwet, 1968
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
 key
- Myocoptes persicus* nov. spec.
 Fain, A., 1970 i, 45-46
Cricetulus migratorius: Iran
C. m. vernula: Trébizonde
- Myocoptes sciurinus* Hennemann, 1910 to *Sciurocoptes* n. g.
 [comb. not made]
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a,
 392
- Myocoptes sciurinus* Hennemann, 1910
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
 as syn. of *Sciurocoptes sciurinus* (Hennemann, 1910)
- Myocoptes squamosus* n. sp.
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a,
 389-390
Microtus oeconomus: Texel, Holland
- Myocoptes squamosus* Fain, Munting et Lukoschus, 1969
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a,
 figs.
 key
+*Microtus oeconomus*: Holland
- Myocoptes tenax* Mich.
Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Myoptidae* Gunther, 1942
 Fain, A., 1971 c
Listrophoroidea, definition
- Myoptidae* Gunther, 1942
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
 history, systematics, chaetotaxy, attachment organs, feeding, localization, pathogenicity, review
 key to genera, includes: *Trichoecius Canestrini*, 1899;
Myocoptes Claparède, 1869, *Criniscansor Poppe*, 1887;
Glirocptes Lawrence, 1956; *Sciurocoptes* Fain, Munting et Lukoschus, 1969
- Myoptidae* Gunther, new status
 McDaniel, B., 1968 b, 478-480
Listrophoroidea; key, includes: *Myocoptes*; *Neomyocoptes*; *Trichoecius*; *Glirocptes*; *Cryptocoptes*; *Taterobia*; *Chrysocoptes*
- Myodopsylla insignis* (Rothschild)
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Myotis lucifugus: Boone County, Missouri
- Myodopsylla insignis* (Rothschild)
 Whitaker, J. O. (jr.), 1973 a
Myotis lucifugus: Indiana
- Myonyssinae* Strandtmann & Wharton
 Paola, B., 1969 a
 "inclusion of *Hirstionyssus* cannot be accepted"
- Myonyssus ingricus* Breg.
Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Myonyssus rossicus* Bregetova, 1956
 Edler, A., 1972 b
Clethrionomys glareolus; *Apodemus flavicollis*; *Apodemus sylvaticus*: all from southern Sweden
- Myonyssus rossicus* Breg.
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Microtus majori; *Talpa orientalis*: all from Armenian SSR
- Myophthiria*
 Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, *Ornithomyini*
- Myophthiria capsoides* Rondani, 1878
 Maa, T. C., 1969 e
Pelargopsis gigantea: Philippines
- Myophthiria* (Brachypteromyia) *fimbriata* (Waterhouse)
 Parsons, M. A.; and Collins, C. T., 1975 a
Aeronautae saxatilis *saxatilis*: 5 miles north of Canyon, Sandoval Co., New Mexico
- Myophthiria* (Brachypteromyia) *neotropica* (Bequaert)
 Parsons, M. A.; and Collins, C. T., 1975 a
 description of female
Aeronautae montivagus (under-tail coverts): Portachuelo Pass, Est. Aragua, Venezuela
- Myophthiria reduvioides* Rondani, 1875
 Maa, T. C., 1969 e
 Borneo
- Myoproctalges*, new genus
 Fain, A.; and Lukoschus, F., 1974 a, 21, 25
Psoropidae, *Psoralginae*
 tod: *M. surinamensis* n. sp.
- Myoproctalges surinamensis*, n. gen., new species (tod)
 Fain, A.; and Lukoschus, F., 1974 a, 21-25, figs. 1-4
Myoprocta acouchy: Paloemeu Airstrip, Tapanahoni River, Surinam
- Myotrombicula* Womersley & Heaslip, 1943
 Vercammen-Grandjean, P.H., 1968 b
Trombiculidae; revision, includes subgenera: *Alexfainia*; *Vergrandia*; *Perates*; *Myotrombicula*
- Myotrombicula* Womersley & Heaslip, 1943
 Vercammen-Grandjean, P.H., 1968 b
 subgenus of *Myotrombicula*, subgenus type: *M. (M.) vestigilis* Womersley & Heaslip, 1943
- Myotrombicula* (Perates) *anophthalma* (Hoffmann, 1960), n. comb.
 Vercammen-Grandjean, P.H., 1968 b, figs.
 Syns.: *Trombicula* (T.) *anophthalma* Hoffmann, 1960 (n. syn.); *Euschoengastia* *anops* Brennan & Jones, 1960
- Myotrombicula* (*M.*) *aseliae* V.-G., 1963 [? new rank]
 Vercammen-Grandjean, P.H., 1968 b
 Syn.: *Myotrombicula* *olosa* *aseliae* V.-G., 1963
- Myotrombicula* (*M.*) *bidentipalpis* V.-G. & Fain, 1958
 Vercammen-Grandjean, P.H., 1968 b
- Myotrombicula* (*Alexfainia*) *chilonyceteris* (Yunker & Jones, 1961), n. comb. (subgenus type)
 Vercammen-Grandjean, P.H., 1968 b, figs.
 Syn.: *Alexfainia* *chilonyceteris* Yunker & Jones, 1961

- Myotrombicula (Perates) discors* (Brennan & Jones, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b
 Syns.: *Trombicula discors* Brennan & Jones, 1960;
Myotrombicula discors, V.-G., 1964
- Myotrombicula discors*, V.-G., 1964
Vercammen-Grandjean, P.H., 1968 b
 as syn. of *Myotrombicula (Perates) discors* (Brennan & Jones, 1960), n. comb.
- Myotrombicula (M.) filamentosa* (Radford, 1954) V.-G. & Watkins, 1966
Vercammen-Grandjean, P.H., 1968 b
- Myotrombicula (Vergrandia) galei* (Yunker & Jones, 1961), n. comb. (subgenus type)
Vercammen-Grandjean, P.H., 1968 b, figs.
 Syn.: *Vergrandia galei* Yunker & Jones, 1961
- Myotrombicula (Perates) innessus* (Brennan & Dalmat, 1960), n. comb. (subgenus type)
Vercammen-Grandjean, P.H., 1968 b
 Syn.: *Perates innessus* Brennan & Dalmat, 1960
- Myotrombicula (Perates) kerastaspis* n. sp.
Vercammen-Grandjean, P.H., 1968 b, 70-71, 82, figs. 1-8
 Syn.: *Trombicula monops* Brennan & Jones, 1960 (in part.)
Mormoops megalophylla: Tamana Cave, Mt. Tamana, Trinidad (B.W.I.)
- Myotrombicula (M.) lindbergei* V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b
- Myotrombicula (Perates) macrozota* (Brennan & Jones, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
 Syn.: *Trombicula macrozota* Brennan & Jones, 1960
- Myotrombicula medwayi* Nadchatram & Lakshmy, 1969
Nadchatram, M., 1972 a
Rhinolophus stheno: Gunong Benom
- Myotrombicula megclosa* V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b
- Myotrombicula (Perates) monops* (Brennan & Jones, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
 Syn.: *Trombicula monops* Brennan & Jones, 1960
- Myotrombicula (Alexfainia) munozi* (Brennan & Yunker, 1966), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
 Syn.: *Alexfainia munozi* Brennan & Yunker, 1966
- Myotrombicula (M.) olosa* V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b
- Myotrombicula olosa aselliae* V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b
 as syn. of *Myotrombicula (M.) aselliae* V.-G., 1963
 [? new rank]
- Myotrombicula (M.) philipi* (Womersley, 1952), n. comb.
Vercammen-Grandjean, P.H., 1968 b
 Syn.: *Trombicula philipi* Womersley, 1952
- Myotrombicula rhinolophi* sp. n.
Muliarskaia, L. V., 1971 b, 1877-1878, fig. 1
Rhinolophus mehelyi: Azokh Gadrudsk region, Azerbaidzhan SSR
- Myotrombicula (M.) vercammeni* Nadchatram & Lakshana, 1965
Vercammen-Grandjean, P.H., 1968 b
- Myotrombicula (M.) vespertilionis* Womersley & Heaslip, 1943 (subgenus type)
Vercammen-Grandjean, P.H., 1968 b, figs.
- Myotrombicula (M.) womersleyi* n. sp.
Vercammen-Grandjean, P.H., 1968 b, 76, 85, figs. 1-6
Hipposideros harrisoni: Bukit Lagong, Malaysia
- Myoxopsylla jordani* Ioff et Arg., 1934
Avetisian, G. A., 1970 a
 [Dyromys nitedula]; [Apodemus sylvaticus]; [Glis glis]; [Cricetus migratorius]; [Microtus arvalis]; [M. schelkovnikovi]; +[M. socialis] (burrow): all from Armenian SSR
- Myoxopsylla laverani*
Roman, E.; and Pichot, J., 1975 a
 mammal parasite, found in bird's nest in winter months, not bird parasite
- Myrsidea*
Clay, T., 1970 a
 host-parasite relationships
- Myrsidea* sp.
Clay, T., 1972 a
Calyptomena viridis; *Garrulax erythrocephalus*; *G. mitratus*; *Stachyris leucotis*; *Heterophasis picaoides*; *Hypsipetes viridescens*: all from Gunong Benom
- Myrsidea amandava* sp. n.
Clay, T., 1970 a, 561, 562, 563, 565-567, fig. 5
Amandava amandava: India, Hyderabad
- Myrsidea anaspila*
Ardalan, A., 1975 a
Corvus corax: Chahbahar, Iran
- Myrsidea australiensis mellori* n. sp.
Klockenhoff, H., 1974 a, 412-415, fig. 13
Corvus mellori: Tonganmain, N. S. W., Australia
- Myrsidea bakeri* Carriker, 1949
Klockenhoff, H., 1974 a, figs.
 redefined
- Myrsidea bakttitar* (Ansari, 1951)
Klockenhoff, H., 1974 a, figs.
 redefined, syn.: *Myrsidea splendens* Ansari, 1955
- Myrsidea cucullaris* (Nitzsch, 1818)
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands
- Myrsidea cyrtostigma* (Kellogg and Chapman, 1902)
Clay, T., 1970 a, figs.
 Syn.: *Menopon cyrtostigmum* Kellogg and Chapman, 1902 description
Vestiaria coccinea: Hawaii Is., Hilo
Chlorodrepanis virens: Maui Is., Iao Valley
Lonchura punctulata: India, Hyderabad; Nepal; Thailand, Chiangmai; Malaya, Sungei Way; Taiwan, Tunghai
- Myrsidea dauurica* n. sp.
Klockenhoff, H., 1974 b, 475-479, figs. 6-9
Corvus dauricus: China, Kunming (15 miles S. West)
- Myrsidea intermedia* (Piaget, 1880)
Klockenhoff, H., 1974 b, figs.
 redescription
- Myrsidea splendens* Ansari, 1955
Klockenhoff, H., 1974 a
 as syn. of *Myrsidea bakttitar* (Ansari, 1951)
- Myrsidea splendentica* n. sp.
Klockenhoff, H., 1974 a, 409-412, figs. 10-12
Corvus s. splendens: Mysore, Bihar, and Point Calimere, India; Maledive Islands; Nepal

- Myrsidea srivastava* sp. n.
 Clay, T., 1970 a, 561, 562, 563-565, figs. 1-4; pl. I,
 figs. 1-2; pl. II, figs. 1-3, 5
Lonchura malabarica: Pakistan, Sind
L. c. cantans: Sudan
L. cantans orientalis: Saudi Arabia
Amadina fasciata alexanderi: Kenya
A. f. meridionalis: Botswana (Bechuanaland), Tsessebe
A. erythrocephala: S. W. Africa; W. Transvaal, Bloemhof
Uraeginthus angolensis: N. Transvaal, Gravelotte; Botswana, Debeete
- Myrsidea trinoton* (Piaget, 1880)
 Klockenhoff, H., 1974 a, figs.
 redefined
- Myrsidella isotoma* (Nitzsch)
 Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland
- Myscraelaps microspinosus* Fonseca, 1935
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina
- Myscraelaps microspinosus* Fonseca, 1935
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; *A. obscurus benefactus*: all from Argentina
- Mystacobia* gen. nov.
 Fain, A., 1972 b, 153
Myobiidae, tod: *M. hirsuta* spec. nov.
- Mystacobia hirsuta* spec. nov. (tod)
 Fain, A.; 1972 b, 153
Mystacops velutinus: Iles Stewart (Archipel Salomon), Pacifique
- Mytilicola intestinalis*
 Davey, J. T.; and Gee, J. M., 1975 a
 temperature controls rates of development at each stage of life-cycle (exper.), field observations
Mytilus edulis (nat. and exper.): Plymouth
- Mytilicola intestinalis* Steuer
 Dethlefsen, V., 1975 a
 no significant correlation between number of parasites and meat content of *Mytilus edulis*
- Mytilicola intestinalis*
 Gee, J. M.; and Davey, J. T., 1974 a
 larval development and infectivity as a function of temperature, salinity, and other factors
- Mytilicola intestinalis* Steuer
 Madariaga de la Campa, B., 1970 a
 incidence
Mytilus edulis: El Grove, Pontevedra
- Mytilicola intestinalis* Steuer
 Madariaga de la Campa, B., 1970 b
 +*Mytilus edulis*: market in Santander, proceeding from El Grove (Pontevedra)

- Nakhoda gen. nov.
 Domrow, R.; and Nadchatram, M., 1975 a, 121
 Dermanyssidae, Laelapinae; tod: *N. linearis* sp. nov.
- Naubates linearis sp. nov. (tod)
 Domrow, R.; and Nadchatram, M., 1975 a, 121-126, figs.
 1-8
Echinosorex gymnurus: Gunong Benom, Pahang, Malaysia
- Nanaspis manca sp. n.
 Humes, A. G., 1973 c, 384-385, figs. 1-24
Thelelota ananas: Eniwetok Atoll, Marshall Islands
- Nanaspis pusilla sp. n.
 Humes, A. G., 1973 c, 384, 386-390, figs. 39-52
Thelelota ananas: Eniwetok Atoll, Marshall Islands
- Nanaspis spinifera sp. n.
 Humes, A. G., 1973 c, 384, 385-386, figs. 25-38
Thelelota ananas: Eniwetok Atoll, Marshall Islands
- Nannallecto n. gen.
 Stock, J. H., 1973 a, 21, 22
 Splanchnotrophidae, tod: *N. fusii* n. sp.
- Nannallecto fusii n. gen., n. sp. (tod)
 Stock, J. H., 1973 a, 21, 22-24, figs. 1-11
Pneumodermopsis paucidens: off French Guiana
- Naobranchia maxima sp. nov.
 Ho, J. S., 1975 a, 359, 371-374, figs. 9-10
Parabassogigas grandis (gill filaments): off Galapagos Islands
- Naubates Bedford, 1930
 Clay, T.; and Moreby, C., 1967 a
 Philopteridae, key; key to Antarctic species includes: *Naubates prioni*; *N. fuliginosus* (Taschenberg, 1882)
- Naubates clypeatus (Giebel, 1874)
 Clay, T.; and Moreby, C., 1970 a
Halobaena caerulea: Heard; Kerguelen
- Naubates damma Timmermann, 1961
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa: Pacific Ocean
- Naubates fuliginosus (Taschenberg, 1882)
 Clay, T.; and Moreby, C., 1967 a, figs.
 key
Procellaria aequinoctialis: Antarctica
- Naubates fuliginosus (Taschenberg, 1882)
 Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia; Macquarie Phoebeetria palpebrata: subantarctic islands
P. fusca: subantarctic islands
Adamastor cinereus: subantarctic islands
Procellaria aequinoctialis: South Georgia; Kerguelen
- Naubates harrisoni Bedford, 1930
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus carneipes; *P. harrisoni*; *P. nativitatis*: all from Pacific Ocean
- Naubates heteroproctus Harrison, 1937
 Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
P. lessonii: Macquarie
- Naubates prioni
 Clay, T., 1970 b, fig.
- Naubates prioni (Enderlein, 1908)
 Clay, T.; and Moreby, C., 1970 a
Pachyptila forsteri: subantarctic islands
P. turtur: Heard; Kerguelen
P. belcheri: subantarctic islands
P. desolata: South Georgia; Heard; Kerguelen; Macquarie
- Naubates pterodromi Bedford, 1930
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma phaeopygia: Pacific Ocean
- Naubates pterodromi Bedford, 1930
 Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
- Naubates testaceus (Taschenberg, 1882)
 Clay, T.; and Moreby, C., 1970 a
Daption capense: subantarctic islands
- Nearctopsylla genalis genalis (Baker)
 Miller, D. H.; and Benton, A. H., 1973 a
Condylura cristata; *Blarina brevicauda*: all from Connecticut
- Nearctopsylla ioffi
 Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *Apodemus argenteus*: all from Japan
- Nearctopsylla (Beringiopsylla) ioffi Sychevsky 1950
 Ono, Z., 1970 a, figs.
Sorex unguiculatus; *S. caecutiens saevus*: all from Hokkaido, Japan
- Neoboydais colymbiformi Clark
 Pence, D. B., 1973 b
Podilymbus podiceps: Louisiana
- Neoboydais colymbiformi Clark
 Pence, D. B., 1973 e
Podilymbus podiceps: Louisiana
- Neoboydais lateralli Fain
 Pence, D. B., 1973 b
Fulica americana: Louisiana
- Neoboydais lateralli Fain
 Pence, D. B., 1973 e
Fulica americana: Louisiana
- Neoboydais philomachi Fain
 Pence, D. B., 1973 b
Capella gallinago; *Limnodromus scolopaceus*; *Erolia minutilla*; *Totanus flavipes*; *T. melanoleucus*: all from Louisiana
- Neoboydais philomachi Fain
 Pence, D. B., 1973 e
Capella gallinago; *Totanus melanoleucus*; *Totanus flavipes*; *Erolia minutilla*; *Limnodromus scolopaceus*: all from Louisiana
- Neocanocrincola n. gen.
 Mane-Garzon, F.; and Sobota, T., 1974 a, 71, 76-78
Ameiridae, tod: *N. platensis* n. sp.
- Neocanocrincola platensis n. gen., n. sp. (tod)
 Mane-Garzon, F.; and Sobota, T., 1974 a, 71-76, figs. 1-18
Chasmagnathus granulata (branchial chamber): la Barra del Rio Santa Lucia y Punta Carretas, costa sobre el Rio de la Plata del Dept. Montevideo, Uruguay

ARTHROPODA

- Neochauliacia* n. g.
Gaud, J.; and *Atyeo*, W.T., 1967 c, 882, 895, 904
 Pterolichidae, Eustathiinae n. subfam., key, tod:
Pterolichus varians Trouessart 1899
- Neochauliacia minuscula* n. sp.
Gaud, J.; and *Atyeo*, W.T., 1967 c, 896, 900, fig. 10a-b
Apus apus: Rennes, France
A. pallidus: Maroc
A. melba: Maroc
- Neochauliacia ocellata* n. sp.
Gaud, J.; and *Atyeo*, W.T., 1967 c, 897-899, figs. 8-9
Streptoprocne zonaris: Mato Grosso, Bresil
- Neochauliacia selenura* (Trt. 1899) [n. comb.]
Gaud, J.; and *Atyeo*, W. T., 1967 c
- Neodectes*, new genus
Park, C. K.; and *Atyeo*, W. T., 1971 c, opposite p. 39,
 51, 53, 69-71
 Proctophyllodidae, Pterodectinae new subfam., key,
 morphology, host-parasite relationships
 tod: *Neodectes securiclatus* (Trouessart and Neumann)
 n. comb.
- Neodectes manicatus* (Trouessart) new comb.
Park, C. K.; and *Atyeo*, W. T., 1971 c
 synonymy
- Neodectes securiclatus* (Trouessart and Neumann) new comb.
 (tod)
Park, C. K.; and *Atyeo*, W. T., 1971 c, figs.
 synonymy
- Neoergasilus* sp.
Cressey, R. F.; and *Collette*, B. B., 1971 a
Xenentodon cancila: Madras, India
- Neoergasilus japonicus* (Harada, 1930)
Smirnova, T. S., 1971 a
 description, syn.: *Ergasilus japonicus* Harada, 1930
Acanthorhodeus asmissi (fins): channel Sii
Gobio gobio cynocephalus (fins): channel Sii
Rostrogobio amurensis (fins): channel Nakki
Siniperca chua-tsi (gills): Amur at Petrovsk
- Neoergasilus squaliobarbi* (Dogiel et Achmerov, 1952)
Smirnova, T. S., 1971 a
 synonymy, description
Gobio albipinnatus temuicorpus (gills): Zeia (mouth
 of river Budunda)
- Neohaematopinus batuanae* Ferris, 1923
Clay, T., 1972 a
Petaurista petaurista: Gunong Benom
- Neohaematopinus callosciuri* Johnson, 1959
Clay, T., 1972 a
Callosciurus notatus: Gunong Benom
- Neohaematopinus echinatus*
Rao, T.R.; et al., 1973 a
 squirrel: Western Himalayas
- Neohaematopinus faurei* (Bedford 1920)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa
- Neohaematopinus heliosciuri* Cummings
Benoit, P. L. G., 1969 b
Paraxerus emini; *P. alexandri*; *P. cepapi* quotus: all
 from the Congo
- Neohaematopinus kenyae* Ferris
Benoit, P. L. G., 1969 a
Funisciurus carruthersi: Rwanda; Congo
Tamiscus vulcanorum: Rwanda
- Neohaematopinus kenyae* Ferris
Benoit, P. L. G., 1969 b
Heliosciurus ruwenzorii: Congo
- Neohaematopinus laeviusculus* Grube
Jenkins, E.; and *Grundmann*, A. W., 1973 a
Spermophilus variegatus utah; *S. armatus*; *S. l. lateralis*; *Ammospermophilus l. leucurus*: all from western Utah
- Neohaematopinus palaeactus*
Rao, T. R.; et al., 1973 a
 marmot: Western Himalayas
- Neolabidocarpus* (Gunther)
McDaniel, B., 1968 b
 Atopomelidae
- Neolabidophorus* gen. n.
Pence, D. B.; and *Genoways*, H. H., 1974 a, 712
Glycyphagidae, *Metalabidophorinae*, tod: *N. yucatanensis* sp. n.
- Neolabidophorus yucatanensis* sp. n. (tod)
Pence, D. B.; and *Genoways*, H. H., 1974 a, 712-714,
 figs. 1-6
Heteromys gaumeri (hair follicles): 3 km north of
 Piste, Yucatan, Mexico
- Neolaelaps palpispinosus* Strandtmann & Grant
Greig-Smith, P. W., 1975 a
Nyctimene draconilla: Sepik District, Papua New Guinea
- Neolaelaps spinosus* (Berlese)
Domrow, R., 1973 a
Pteropus tonganus: New Hebrides
- Neolipoptena* Beq.
Maa, T. C., 1969 d
 Lipopteninae; key
- Neolipoptena*
Maa, T. C., 1969 e
Hippoboscidae, Lipopteninae
- Neolipoptena ferrisi* Bequaert
Lindsay, J. M.; and *Tomich*, P. Q., 1953 a, 230
Odocoileus hemionus columbianus: Hastings Reservation,
 California
- Neolipoptena ferrisi* (Bequaert, 1935)
Maa, T. C., 1969 d, figs.
- Neomyobia Radford*, 1948
Dusbabek, F., 1969 a
 Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Neomyobia chiropteralis* (Michael, 1884)
Dusbabek, F., 1969 a, fig.
- Neomyobia guineensis* spec. nov.
Fain, A., 1972 b, 156
Rhinolophus landeri: Bata, Guinee portugaise
- Neomyobia lavoipierrei* n. sp.
Paran, T. P., 1966 b, 587, 588-593, figs. 1-6
Tadarida johorensis: Malaya

- Neomyobia parenzani* (Lombardini, 1956)
Dusbabek, F., 1969 a
- Neomyobia rollinati* (Poppe, 1908)
Dusbabek, F., 1969 a, figs.
- Neomyocoptes Lawrence*, 1953
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 390
as syn. of *Trichoecius Canestrini*, 1899
- Neomyocoptes Lawrence*
McDaniel, B., 1968 b
Myocoptidae
- Neomyrsidella brunnea* (Nitzsch)
Grinbergs, A. R., 1974 a
Nucifraga cariocatactes: Lettland
- Neomyrsidella picae* (L.)
Grinbergs, A. R., 1974 a
Pica pica: Lettland
- Neonyssoides Hirst*, 1923
Bregetova, N. G., 1967 b
- Neonyssoides nucifragae Hirst*, 1923
Bregetova, N. G., 1967 b, figs.
- Neonyssoides nucifragae Hirst*, 1923
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Nucifraga caryocatactes: Ukrainian SSR
- Neonyssoides pari* (Fain et Hyland, 1963)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, 123
[combination inadvertently made, for: *Neonyssus pari*]
- Neonyssus Hirst*, 1921
Bregetova, N. G., 1967 b
includes subgens.: *Neonyssus s. str. Hirst*, 1921;
Otocorinyssus subgen. n.; *Frigilonysus* subgen. n.;
Spizonyssus subgen. n.; *Paraneonyssus Castro*, 1948
- Neonyssus s. str. Hirst*, 1921
Bregetova, N. G., 1967 b
subgen. of *Neonyssus Hirst*, 1921; tod of subgen.:
N. (N.) intermedius Hirst, 1921
- Neonyssus sp.*
Ogandzhanian, A. M., 1970 a
zonal distribution
Lanius senator; *L. cristatus*; *Anthus pratensis*;
A. campestris; *Emberiza melanocephala*; *Parus major*
(nasal cavity of all): all from Armenian SSR
- Neonyssus (Paraneonyssus) astridae* (Fain, 1956) [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: *Ptilonyssus astridae* Fain, 1956
- Neonyssus bukovinensis* sp. n.
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, 18-19,
45-46, figs. 10-11
Acrocephalus arundinaceus: Vizhnitsa, Ukrainian SSR
- Neonyssus (Otocorinyssus) calandrellae* sp. n.
Bregetova, N. G., 1967 b, 126, 127, 129-130, figs. 1a,
3b, 5, 6
Calandrella cinerea (nasal cavity): Zeravshan river
near Pendzhikenta, Tadzhikistan
- Neonyssus (Paraneonyssus) capensis* [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: *Ptilonyssus capensis* Zumpt et Till, 1955
- Neonyssus capensis* (Zumpt et Till, 1955)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Anthus campestris: Moldavian SSR
- Neonyssus (Otocorinyssus) capitatus* [n. comb. ?]
Bregetova, N. G., 1967 b
[Syn.]: *Paraneonyssus capitatus* Strandtmann, 1956
- Neonyssus (Frigilonysus) carduelis* [n. comb. ?]
Bregetova, N. G., 1967 b, fig.
[Syn.]: *Ptilonyssus carduelis* Fain, 1962
Carpodacus erythrinus: Tadzhikistan
C. rhodochlamys: Tadzhikistan
Pinicola enucleator: Kolymsk range
Loxia curvirostra: Chitinsk oblast
- Neonyssus carduelis* (Fain, 1962)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Cannabina cannabina: Moldavian SSR
- Neonyssus carduelis chloris* (Fain, 1962)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Chloris chloris: Moldavian SSR
- Neonyssus (Frigilonysus) chloris* [n. comb.?, n. rank?]
Bregetova, N. G., 1967 b
[Syn.]: *Ptilonyssus carduelis chloris* Fain, 1962
Chloris chloris: Kaliningradsk oblast and Saratov
- Neonyssus (Frigilonysus) coccothraustis* (Fain et Bafort, 1963) [n. comb. ?] (tod of subgen.)
Bregetova, N. G., 1967 b, fig.
[Syn.]: *Ptilonyssus coccothraustis* Fain et Bafort, 1963
Coccothraustes coccothraustes: Gruzii
Mycerobas carnipes: Kirgizii
- Neonyssus coccothraustis* (Fain et Bafort, 1963)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Coccothraustes coccothraustes: Moldavian SSR; Ukrainian SSR
- Neonyssus collariciniae* (Domrow, 1964) [n. comb. ?]
Bregetova, N. G., 1967 b
systematic position unclear
- Neonyssus (Paraneonyssus) emberizae* (Fain, 1956) [n. comb.]
Bregetova, N. G., 1967 b, fig.
[Syn.]: *Ptilonyssus emberizae* Fain, 1956
- Neonyssus emberizae* (Fain, 1956)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Sturnus vulgaris: Ukrainian SSR
Fringilla coelebs: Moldavian SSR; Ukrainian SSR
Emberiza schoeniclus: Moldavian SSR
Emberiza citrinella: Moldavian and Ukrainian SSR
- Neonyssus (Paraneonyssus) enrietti Castro*, 1948 (tod of subgen.)
Bregetova, N. G., 1967 b
- Neonyssus (Paraneonyssus) hirsti Castro et Pereira*, 1947
Bregetova, N. G., 1967 b, fig.
- Neonyssus hirsti Castro et Pereira*, 1947
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Passer domesticus: Moldavian SSR

- Neonyssus (Paraneonyssus) icteridius* (Strandtmann et Furman, 1956) [n. comb.?]
Bregetova, N. G., 1967 b
 [Syn.]: *Paraneonyssus icteridius* Strandtmann et Furman, 1956
- Neonyssus (N.) intermedius* (tod of subgen.)
Bregetova, N. G., 1967 b, fig.
- Neonyssus maluri* (Domrow, 1965) [n. comb.?]
Bregetova, N. G., 1967 b
 systematic position unclear
- Neonyssus (Otocorinyssus) melanocoryphae* sp. n. (tod of subgen.)
Bregetova, N. G., 1967 b, 127-129, figs. 3a, 4
Melanocorypha bimaculata (nasal cavity): Zeravshan river near Pendzhikent, Tadzhikistan
- Neonyssus morofskyi* (Hyland, 1962)
Shumilo, R. P.; and *Lunkashu, M. I.*, 1970 a, fig.
 description
Cannabina cannabina: Moldavian SSR
- Neonyssus (Paraneonyssus) pari* [n. comb.?]
Bregetova, N. G., 1967 b
 [Syn.]: *Ptilonyssus pari* Fain et Hyland, 1963
- Neonyssus pari* (Fain et Hyland, 1963)
Shumilo, R. P.; and *Lunkashu, M. I.*, 1970 a, figs.
 description
Parus caeruleus: Moldavian SSR
Parus palustris: Ukrainian SSR; Moldavian SSR
P. major: Moldavian and Ukrainian SSR
- Neonyssus (N.) ploceanus* [n. comb. ?]
Bregetova, N. G., 1967 b
 [Syn.]: *Ptilonyssus ploceanus* Fain, 1956
- Neonyssus (Spizonyssus) pygmaeus* sp. n.
Bregetova, N. G., 1967 b, 126, 131-132, fig. 1z. 8
Carduelis carduelis subcaniceps (nasal cavity): east Tadzhikistan (near Pendzhikent)
- Neonyssus pygmaeus* Bregetova, 1967
Shumilo, R. P.; and *Lunkashu, M. I.*, 1970 a, fig.
 description
Chloris chloris: Moldavian SSR
- Neonyssus (Spizonyssus) serini* (Fain) [n. comb.?] (tod of subgen.)
Bregetova, N. G., 1967 b, fig.
 [Syn.]: *Ptilonyssus serini* Fain, 1956
- Neonyssus (Paraneonyssus) travassosfilhoi* Castro, 1948
Bregetova, N. G., 1967 b
- Neonyssus zenaidurae* Crossley, 1952
Pence, D. B., 1973 c
 as syn. of *Tineminyssus zenaidurae* (Crossley) comb. n.
- Neonyssus (Paraneonyssus) zumpti* (Fain, 1956) [n. comb.?]
Bregetova, N. G., 1967 b
 [Syn.]: *Ptilonyssus zumpti* Fain, 1956
- Neoparalaelaps bispinosus* (Fonseca, 1936)
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Cavia pamparum: Argentina
- Neophilopterus tricolor* (Burmeister), 1938
Negră, S., 1965 c
Ciconia nigra: Romania
- Neopsylla* n. sp. 2 (*stevensi* gr.)
Kulkarni, S. M.; *Bhat, H. R.*; and *Dhanda, V.*, 1974 a
Apodemus flavicollis: Western Himalayas, India
- Neopsylla* n. sp. 3 (*setosa* gr.)
Kulkarni, S. M.; *Bhat, H. R.*; and *Dhanda, V.*, 1974 a
Mus musculus; *Alticola roylei*: all from Western Himalayas, India
- Neopsylla* n. sp. (setosa group)
Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Neopsylla* n. sp. 2 (*stevensi* group)
Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Neopsylla acanthina*
Ono, Z., 1967 a
Clethrionomys rufocanarus bedfordiae: Japan
- Neopsylla hissarica*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Neopsylla inopina* Rothschild
Jenkins, E.; and *Grundmann, A. W.*, 1973 a
Spermophilus l. lateralis: western Utah
- Neopsylla inopina* (Roths.)
Woods, C. E.; and *Larson, O. R.*, 1970 a
Citellus tridecemlineatus: North Dakota
- Neopsylla kashmirensis* (Kulkarni & Bhat, 1972)
Kulkarni, S. M.; *Bhat, H. R.*; and *Dhanda, V.*, 1974 a
Suncus murinus; *Rattus rattoides*; *Mus musculus*: all from Western Himalayas, India
- Neopsylla kashmirensis*
Rao, T. R.; et al., 1973 a
 rodent; shrew: all from Western Himalayas
- Neopsylla kweichowensis* sp. nov.
Liao, T.-S., 1974 a, 495-496, figs. 1-4
Rattus norvegicus; *A[podemus] agrarius*: all from Kweichow, Kweiyang, China
- Neopsylla marleanae* (Lewis, 1971)
Kulkarni, S. M.; *Bhat, H. R.*; and *Dhanda, V.*, 1974 a
Rattus sp.: Western Himalayas, India
- Neopsylla marleanae*
Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Neopsylla pleskei* Ioff, 1927
Avetisian, G. A., 1970 a
 +*[Microtus arvalis]* (nest); +*[Mesocricetus brandti]* (nest): all from Armenian SSR
- Neopsylla pleskei* Ioff
Kosminskii, R. B.; and *Udovitskaia, E. Ia.*, 1975 a; 1975 b
irago, upper lethal temperature limits
- Neopsylla pleskei*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius; *Rattus turkestanicus*: all from Tadzhikistan
- Neopsylla pleskei ariana*
Kasiev, S. K., 1968 a
[Cricetulus migratorius]; *[Mus musculus]*: all from Talasskoii Valley

- Neopsylla sasai*
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *Apodemus speciosus ainu*; *A. argenteus*: all from Japan
- Neopsylla sasai* Jameson and Kumada, 1955
Ono, Z., 1970 a
Sorex unguiculatus; *S. sp.*: all from Hokkaido, Japan
- Neopsylla sasai*
Ono, Z., 1973 a
Apodemus argenteus; *A. speciosus ainu*; *Clethrionomys rufocanus bedfordiae*; *Sorex unguiculatus*: all from Hokkaido, Japan
- Neopsylla secura* (Rothschild, 1915)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus fulvescens; *Crocidura sp.*; *Alticola roylei*; *Apodemus flavicollis*; *Rattus sp.*; *Rattus niviventer*; *Rattus rattoides*; *Rattus rattus gangutrianus*; *Rattus rufescens*; *Mus musculus*: all from Western Himalayas, India
- Neopsylla secura*
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas
- Neopsylla setosa* Wagn., 1898
Avetisian, G. A., 1970 a
[*Citellus xanthopygmnus*]: Armenian SSR
- Neopsylla setosa* Wagn.
Kosminskii, R. B.; and Udvotskaia, E. Ia., 1975 a;
1975 b
imago, upper lethal temperature limits
- Neopsylla setosa*
Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert, *Citellus pygmaeus*: northeast of Volga-Ural sands
- Neopsylla stenosinuata* sp. nov.
Wang, D.-C., 1974 a, 117-119, figs. 1-3
Rattus edwardsi edwardsi: Fukien, Kien-Ou prefecture
- Neoschoengastia aethomyia* Radford, 1942
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus (Abonnencia) aethomys* (Radford, 1942), comb. nov.
- Neoschöngastia americana* (Hirst)
Steffey, K. L.; and Wingo, C. W., 1975 a
collection of unengorged larvae by light trap, collection of overwintering adults by soil flotation; adults established as overwintering stage: Missouri
- Neoschoengastia bougainvillensis* Wharton & Hardcastle, 1946
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus (Abonnencia) bougainvillensis* (Wharton & Hardcastle, 1946), comb. nov.
- Neoschoengastia dalmati*, Brennan 1951
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus (H.) dalmati* (Brennan, 1951), comb. nov.
- Neoschoengastia monticola* Wharton & Hardcastle, 1946
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus (H.) monticola* (Wharton & Hardcastle, 1946), comb. nov.
- Neoschoengastia nasuae* Boshell & Kerr, 1942
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus (Abonnencia) nasuae* (Boshell & Kerr, 1942), comb. nov.
- Neoschoengastia okumurai* Fukuzumi & Obata, 1953
Vercammen-Grandjean, P.H., 1966 e
as syn. of *Herpetacarus (Abonnencia) okumurai* (Fukuzumi & Obata, 1953), comb. nov.
- Neoschoengastia riversi* Wharton & Hardcastle, 1946
Nadchatram, M., 1972 a
Draco sp.: Gunong Benom
- Neoschoengastia (N.) rustica* n. sp.
Kolebinova, M. G., 1974 a, 1113-1115, figs. 1-5
Apodemus sylvaticus: Kalugerovo, Pazardzik district
- Neoschoengastia solitus* Nadchatram, 1967
Nadchatram, M., 1972 a
Pitta sordida: Gunong Benom
- Neotetracopus n. g.*
Fain, A., 1969 f, 412
tod: *N. tonkinensis* n. sp.
- Neotetracopus tonkinensis* n. g., n. sp. (tod)
Fain, A., 1969 f, 412
Neotetracrus sinensis fulvescens: Chapa Tonkin
- Neotrichodectes interruptofasciatus* (Kellogg and Ferris)
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- Neotrombicula autumnalis*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Neotrombicula autumnalis inopinatum* Oudmanns 1909
Sixl, W., 1971 d
Sitta europaea (Augenlid, Bürzel): Steiermark
- Neotrombicula autumnalis inopinatum*
Voigt, B., 1970 a
stylostome structure, histochemistry, function
Clethrionomys glareolus; *Microtus arvalis*
- Neotrombicula autumnalis vernalis* Willmann 1942
Sixl, W.; and Reich, M., 1971 a
Parus major (After): Steiermark
- Neotrombicula californica*
Loomis, R. B.; and Megens, H., 1976 a
Thomomys bottae: Los Angeles County, California
Sceloporus graciosus: San Bernardino County, California
S. occidentalis: San Bernardino County, California
- Neotrombicula harperi* (Ewing)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; *Sceloporus occidentalis*: all from Joshua Tree National Monument, California
- Neotrombicula japonica*
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- [*Neotrombicula*] *japonica*
Kitacka, M.; et al., 1973 a
seasonal distribution and possible carrier, *Rickettsia orientalis*: Nopporo area, Hokkaido, Japan

- Neotrombicula japonica*
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan
- Neotrombicula japonica*
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands
- Neotrombicula (Neotrombicula) machadoi* Taufflieb, 1962
Taufflieb, R., 1969 b
Rattus (Praomys) morio jacksoni; Lophuromys aquilus rita; Grammomys dolichurus surdaster; Rattus (Mastomys) n. natalensis; Tatera afra angolae; Colomys g. goslingi; Potamogale velox; Hippopotideros caffer centralis: all from Angola
- Neotrombicula microchiropteri* sp. n.
Miliarskaja, I. V., 1971 b, 1878-1880, fig. 2
Rhinolophus ferrumequinum: Ordubad, Nakhichevan ASSR
- N[eotrombicula] microti*
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan
- Neotrombicula microti*
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan
- Neotrombicula microti*
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands
- Neotrombicula microti* (Ewing)
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Neotrombicula mitamurai*
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- Neotrombicula nagayoi*
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan
- N[eotrombicula] nagayoi*
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan
- Neotrombicula nagayoi*
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan
- Neotrombicula nagayoi*
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands
- N[eotrombicula] pomeranzevi*
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan
- Neotrombicula pomeranzevi*
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Neotrombicula pomeranzevi*
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands
- Neotrombicula (Neotrombicula) rickenbachi* Taufflieb, 1965
Taufflieb, R., 1969 b
Heliociscirus sp.; Funisciurus bayonii; Rattus morio jacksoni; R. n. natalensis: all from Angola
- Neotrombicula superciliaris* n. sp.
Loomis, R. B.; and Megens, H., 1976 a, 161-163, fig. 1
Uta stansburiana (eyelids): 13.7 km NNW Randsburg, El Paso Mountains, Kern County, California; Death Valley National Monument, 13 km SE Emigrant Jct., Inyo Co., California
- Neotrombicula vulgaris*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Neotrombicula zachvatkini* Schluger, 1948
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus sylvaticus: all from southern Sweden
- Neotrombicula zachvatkini*
Voigt, B., 1970 a, figs.
stylostome structure, histochemistry, function
Clethrionomys glareolus
- Neottialges* Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Neottialges (Pelecanectes) eudocimae* Pence, 1971
Fain, A.; and Laurence, B. R., 1974 a, fig.
Eudocimus ruber: Whipsnade Zoo, Hertfordshire, Great Britain
- Neotyphloceras crassispina* Roths., 1914
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.: Argentina
- Neotyphloceras c. crassispina* Roths., 1914
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; A. longipilis suffusus; Abrothrix hirta modestior; Abrothrix sp.; Akodon boliviensis: all from Argentina
- Nerocila maculata* Edwards, 1840
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Gadus capelanus
- Nerocila orbignyi* (Guerin-Meneville, 1829-1832)
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits population of parasite, Ouchterlony test
Mugil labeo
- Nesiotonin*
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Nesiotonin demersus* Kellogg, 1903
Clay, T.; and Moreby, C., 1970 a
Aptenodytes patagonica: South Georgia

- Niglarobia* sp. n. 1
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Capella gallinago delicata
- Niglarobia* sp. n. 2
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Crocethia alba
- Niglarobia ereuneti* Kethley, 1970
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Ereumetes pusillus
- Nirmus cingulatus* Piaget, 1880
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Degeeriella cingulata* Nitzsch 1842
- Nirmus fusco-marginatus* Denny, in Piaget 1880
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Degeeriella fusco-marginata* Denny 1842
- Nirmus holophaeus* Nitzsch, in Piaget 1880
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Degeeriella holophaea* Nitzsch
- Nirmus interruptus* Piaget, 1880
 Constantineanu, M. I.; et al., 1961 a
 as syn. of *Degeeriella interrupta* Piaget 1880
- Nosomma monstrosum* (Nuttall and Warburton)
 Hoogstraal, H., 1970 d
 human: Nepal
- Nosomma monstrosum*
 Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Sus scrofa: Mysore State, India
- Nosomma monstrosum*
 Rao, T. R.; et al., 1973 a
 buffalo: Western Himalayas
- Nosopsyllus* sp.
 Datta, S. N., 1963 a
 incidence survey, domestic rats: Ambala Cantonment, India
- Nosopsyllus* sp.
 Krishnaswami, A. K.; et al., 1972 a
 incidence survey, present in large numbers in plague infected areas, higher altitudes
Rattus rattus; *Mus servicolor*; *Rattus rattoides turkestanicus*: all from Himachal Pradesh, India
- Nosopsyllus apicoprominus* sp. nov.
 Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 490-491, 494, figs. 5-6
Meriones meridianus: Ge-ermu Shien, Chinghai Province, West China
- Nosopsyllus arcotus*
 Chandras, R. K.; Krishnaswami, A. K.; and Rao, G. K., 1974 a
 incidence survey, domestic and wild rodents, human plague epidemiology: South India
- Nosopsyllus fasciatus*
 Beaourneau, J.-C., 1973 b
 survey, epidemiology
Mustela putorius; *M. nivalis*: all from France
- Nosopsyllus fasciatus* (Bosc)
 Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Nosopsyllus fasciatus* (Bosc)
 Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland
- Nosopsyllus fasciatus* (Bosc)
 Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Apodemus agrarius; *Apodemus sylvaticus*; *Mus musculus*: all from Beskid Zywiecki
- Nosopsyllus fasciatus* (Bosc.)
 Iqbal, Q. J., 1973 a
 mating pheromone, cuticle, recently fed males or females, temperature rise
- Nosopsyllus fasciatus*
 Krampitz, H. E., 1972 b
 sporogony of *Hepatozoon erhardovae* in fleas
- Nosopsyllus fasciatus* (Bosc, 1800)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; *A. longipilis suffusus*: all from Argentina
- Nosopsyllus fasciatus*
 Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan
- Nosopsyllus fasciatus*
 Ono, Z., 1973 a
Rattus norvegicus: Hokkaido, Japan
- Nosopsyllus fasciatus*
 Smit, F. G. A. M., 1974 b
Apodemus sylvaticus: vicinity of Grantham, Lincolnshire, England
- Nosopsyllus fasciatus*
 Srivastava, S. P.; and Wattal, B. L., 1970 a
Mus musculus; *Rattus rattus*: all from Dharamsala, India
- Nosopsyllus fasciatus* (Bosc)
 Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
 seasonal distribution, reproductive and age categories of host, level of infestation
- Nosopsyllus fasciatus* (Bose)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; *R. r. rufescens*; *Pandicota indica*: all from Eastern Himalayas
- Nosopsyllus fasciatus* (Bosc)
 Woods, C. E.; and Larson, O. R., 1970 a
 rat: North Dakota
- Nosopsyllus (Gerbillophilus) henleyi henleyi* (Rothschild 1904)
 Beaourneau, J.C.; Leger, N.; and Rosin, G., 1975 a
Naima, Maroc
- Nosopsyllus henleyi henleyi* (Rothschild)
 Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus p. pyramidum; *G. amoenus*: all from Egypt
- Nosopsyllus londiniensis* (Roths., 1903)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; *A. longipilis suffusus*: all from Argentina
- Nosopsyllus londiniensis declivus* Traub
 Haas, G.E.; and Tomich, P.Q., 1973 a
Mus musculus: Egypt

- Nosopsyllus nilgirensis* (Jordan & Rothschild, 1921)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Pycnonotus leucogenys; *Mus musculus*; *Golunda ellioti*;
Bos bubalis bubalis; *Apodemus flavicollis*; *Tatera indica*;
Suncus murinus; *Rattus rufescens*; *Rattus rattus gangutrianus*; *Rattus rattoides*; *Rattus niviventer*;
Rattus sp.: all from Western Himalayas, India
- Nosopsyllus nilgirensis*
 Rao, T. R.; et al., 1973 a
 cattle; mammals: all from Western Himalayas
- Nosopsyllus punjabensis* (Jordan & Rothschild, 1921)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Golunda ellioti; *Tatera indica*; *Suncus murinus*; *Rattus rattus gangutrianus*; *Rattus rattoides*; *Rattus sp.*;
Alticola roylei; *Canis familiaris*; *Funambulus tristriatus*; *Homo sapiens*; *Mus platythrix*; *Mus musculus*;
Apodemus flavicollis: all from Western Himalayas,
 India
- Nosopsyllus punjabensis*
 Rao, T. R.; et al., 1973 a
 dog; mammals; man: all from Western Himalayas
- Nosopsyllus simla* (Jordan & Rothschild, 1921)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; *Suncus murinus*; *Rattus rufescens*; *Rattus rattus gangutrianus*; *Rattus rattoides*; *Rattus sp.*;
Apodemus flavicollis: all from Western Himalayas,
 India
- Nosopsyllus simla*
 Rao, T. R.; et al., 1973 a
 mammal: Western Himalayas
- Nosopsyllus simla*
 Srivastava, S.P.²; and Wattal, B.L., 1970 a
Suncus murinus; *Bandicota bengalensis*; *Rattus rattus*:
 all from Dharamsala, India
- Nosopsyllus simla* (Jordan and Rothschild)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential
 disease relationships
Rattus r. tistae: Eastern Himalayas
- Nothoaspis n. g.*
 Keirans, J. E.; and Clifford, C. M., 1975 a
Argasidae; tod: *N. reddelli* sp. n.
- Nothoaspis reddelli* sp. n. (tod)
 Keirans, J. E.; and Clifford, C. M., 1975 a, 81-85,
 figs. 1-11
 bat guano, Grutas de Xtabambilxunam, Campeche, Mexico
- Nothobomolochus digitatus* Cressey, n. sp.
 Cressey, R. F.; and Collette, B. B., 1971 a, 347, 374-375, figs. 102-112
Strongylura leura: Gulf of Thailand; Philippines; Java
S. strongylura: India; Malaysia; Hong Kong; Australia;
 Philippines
Tylosurus crocodilus: British North Borneo
T. punctulatus: New Guinea
- Nothobomolochus gibber* (Shiino)
 Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Belone belone: Funchal, Madeira
B. svetovidovi: Tunisia; Genoa, Italy
Platybelone argalus: Gulf of Guinea; Aldabra Island,
 Indian Ocean; Marshall Islands; Tokelau Islands; Fakao-
 fo Atoll; Christmas Island; Line Islands; Fanning
 Island; Rose Island; Samoan Islands; Apia, Samoa
Ablennes hians: Bay of Bengal; Borneo; Torres Strait,
 northern Australia; Philippine Islands; Japan
Tylosurus acus melanotus: Taiwan
T. crocodilus: Red Sea; Zanzibar; Seychelles Islands;
 Madagascar; India; Philippine Islands; British Solo-
 mon Islands
- Nothobomolochus pacificus*
 Cressey, R. F.; and Collette, B. B., 1971 a
Tylosurus crocodilus: North Borneo
- Nothrholaspis* sp.
 Srivastava, S.P.²; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India
- Notiopsylla kerguelensis* (Taschenberg, 1880)
 Smit, F. G. A. M., 1970 a
Larus dominicanus: South Georgia
+Procellaria aequinoctialis (nest): South Georgia
Macronectes giganteus: Heard Island
Pachyptila desolata: South Georgia
- Notodelphys weberi* sp. nov.
 Stock, J. H., 1950 a, 37-42, figs. 1-3
Ascidia canaliculata: Knysna, South Africa
- Notoedres alepis* Railliet and Lucet, 1893
 Heath, A. G. G.; Rush-Munro, R. M.; and Rutherford,
 D. M., 1971 a
 as syn. of *Notoedres muris* Megnin, 1877
- Notoedres cati* (Hering, 1838)
 Garrett, L. E.; and Haramoto, F. H., 1967 a
Herpestes auropunctata: Hawaiian Islands
- Notoedres cati*
 Tongson, M. S.; and Novilla, M. N., 1970 a
 rabbit (lymph nodes)
- Notoedres muris* Megnin, 1877
 Heath, A. G. G.; Rush-Munro, R. M.; and Rutherford,
 D. M., 1971 a
 Syn.: *N. alepis* Railliet and Lucet, 1893
Erinaceus europaeus: Auckland, New Zealand
- Notoedrinae* Fain
 Fain, A.; and Domrow, R., 1974 a
Sarcopidae, diagnosis
- Nudiclavella* gen. nov.
 Ho, J. S., 1975 a, 359, 369
Lernaeopodidae, tod: *N. galapagoense* sp. nov.
- Nudiclavella galapagoense* sp. nov. (tod)
 Ho, J. S., 1975 a, 359, 369-371, fig. 8
Macrouridae (anal fin): off Galapagos Islands
- Nycteribia* Latreille 1796
 Maa, T. C., 1971 a
Nycteribiidae, key, key to Australian species
- Nycteribia*
 Schlein, Y.; and Theodor, O., 1971 a, fig.
 genitalia, structure, musculature
- Nycteribia* sp.
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Nycteribia allotopa* Speis.
 Maa, T. C., 1971 a, 89, figs.
- Nycteribia allotopa meridiana* new subspecies
 Maa, T. C., 1971 a, 1, 90, figs. 272-276
 key, host specificity, distribution
Miniopterus: Bonalbo Colliery; Carrai Cave; Herberton;
 Kempsey; Mareeba; Mooloolah; Rockhampton; Whitsunday I.;
 Willi-Willi Cave; Yessabah Cave
Vespadelus pumilus: Rocky Scrub
Taphozous australis: Pink's Cave
 bat: Stanbury Hills; Tweed R.

- Nycteribia alternata* Maa, 1962
 Maa, T. C., 1971 a, figs.
 synonymy, key, host specificity, distribution
Miniopterus: Ashford Cave, Back Ck. Mine, Bamaga, Bonalbo Colliery, Bramston Beach, Canungra, Chillagoe Caves, Darwin, Goondi, Helen's Hill, Ingham, Innisfail, Kalumburu, Mossman, Phoenixian Mine, Possession I., Rise & Shine Mine, Rockhampton, Rocky Scrub, Spurgeon, Thursday I., Whitsunday I., Willi-Willi Cave
Rhinolophus megaphyllus: Coen, Bonalbo Colliery, Willi-Willi Cave
 bat: Cooktown, Helen's Hill, Long I., Pink's Cave
Acrobates pygmaeus (*Marsupialia*!): Tooloom
- Nycteribia bakeri* Scott
 Maa, T. C., 1971 a
 key
 "record of its occurrence in Australia is very likely a result of mislabelling"
- Nycteribia* (*Nycteribia*) *brevicauda* Musgr., 1925
 Maa, T. C., 1971 a
 as syn. of *Basilia brevicauda* (Musgrave)
- Nycteribia* (*Nycteribia*) *burrelli* Musgr., 1927
 Maa, T. C., 1971 a
 as syn. of *Basilia burrelli* (Musgrave, 1927)
- Nycteribia elongata* Rudow, 1871: ♀ (excl. ♂)
 Maa, T. C., 1971 a
 (?) as syn. of *Basilia brevicauda* (Musgrave)
- Nycteribia elongata* Rudow, 1871, ♂ (excl. ♀)
 Maa, T. C., 1971 a
 (?) as syn. of *Nycteribia parilis* vicaria n. subsp.
- Nycteribia* (*N.*) *falcozi* Musgr., 1925
 Maa, T. C., 1971 a
 as syn. of *Basilia falcozi* (Musgrave)
- Nycteribia* (*N.*) *falcozi* (pt.): Musgr., 1927
 Maa, T. C., 1971 a
 as syn. of *Basilia barbara* n. sp.
- Nycteribia* (*N.*) *falcozi*: Musgr., 1927 (pt.)
 Maa, T. C., 1971 a
 as syn. of *Basilia hamsmithi* new species
- Nycteribia* (*N.*) *halei* Musgr., 1927
 Maa, T. C., 1971 a
 as syn. of *Basilia halei* (Musgrave)
- Nycteribia kolenatii* Theodor en Moscona
 Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
 key
 Netherlands
- Nycteribia latreillei* Leach
 Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
 key
 Netherlands
- Nycteribia* (*Nycteribia*) *latreillii* kumaonica n. subsp.
 Bhat, H. R.; and Kulkarni, S. M., 1974 a, 1123, 1128
Myotis myotis dobsoni: Katarmal (1300 m.), Almora dist., Kumaon, Uttar Pradesh, India
- Nycteribia* (*N.*) *longispinosa* Musgr., 1927
 Maa, T. C., 1971 a
 as syn. of *Basilia longispinosa* (Musgrave, 1927)
- Nycteribia* (*N.*) *multispinosa* Musgr., 1927
 Maa, T. C., 1971 a
 as syn. of *Basilia multispinosa* (Musgrave, 1927)
- Nycteribia oceanica* Bigot, 1885
 Maa, T. C., 1971 a
 as syn. of *Penicillidium* (*P.*) *oceanica* (Bigot) 1885
- Nycteribia* (*Acrocholida*) *oceanica* (misidentification, nec Bigot): Speis., 1901
 Maa, T. C., 1971 a
 as syn. of *Basilia troughtoni* (Musgrave, 1927)
- Nycteribia parilis*: Allison & Middleton, 1971
 Maa, T. C., 1971 a
 as syn. of *Nycteribia parilis* vicaria n. subsp.
- Nycteribia* (*Listropodia*) *parilis*: Scott (pt.), 1914
 Maa, T. C., 1971 a
 as syn. of *Nycteribia parilis* vicaria n. subsp.
- Nycteribia* (*N.*) *parilis*: Theod. (pt.), 1967
 Maa, T. C., 1971 a
 as syn. of *Nycteribia parilis* vicaria n. subsp.
- Nycteribia* *parilis* *parilis* Wk.
 Maa, T. C., 1971 a, 94, figs.
- Nycteribia* *parilis* *vicaria* new subspecies
 Maa, T. C., 1971 a, 1, 90-93, figs. 282-286
 key, designation of lectotype, host specificity, distribution
 Syns.: (?) *N. elongata* Rudow, 1871, ♂ (excl. ♀); *N. (Listropodia) parilis*: Scott (pt.), 1914; *N. (N.) parilis*: Theod. (pt.), 1967; *N. parilis*: Allison & Middleton, 1971
Miniopterus: Queensland (Cooktown, Mossman, Bamaga, Canungra, Chillagoe Caves, Mt Garnett, Goondi, Herberton, Innisfail, Koombalumba Ck., Kuranda, Nambour, Phoenixian Mine, Pilkington Cave, Possession I., Rockhampton, Spurgeon Mt, S. Johnstone, Stanuary Hills, Whitsunday I.); New South Wales (Ashford Cave, Ashford Downs, Back Ck. Mine, Bonalbo Colliery, Bulladelah, Bulloj Cave, Bungonia Caves, Burinjuck Dam, Carrai Cave, Cheitmore Cave, Colong Caves, Cootamundra, Elizabeth Bay House, Endless Cave, Fig Tree Cave, Gable Cave, Hill End, Narrengullen, N. Sydney Railway Tunnel, Piano Cave, Prospect Tunnel, Punchbowl Cave, Rise & Shine Mine, Signature Cave, Timor Caves, Wallaby Ck., Warragamba Dam, Waterfall Gold Mine, Wee Jasper Caves, Willi-Willi Cave, Wombeyan Caves, Yessabah Cave); Victoria (Allansford, Mallacoota, Spring Ck. Cave); South Australia (Bool Lagoon, Hodges Cave, Naracoorte, Tomato Stick Cave); Western Australia (Kalumburu)
Rhinolophus megaphyllus: Mabel Cave
 bats: Brisbane, Carrai Cave, Cowie Bay Cave, Helen's Hill, Long I., Naracoorte, Pink's Cave, Stanuary Hills, Wee Jasper Caves
- Nycteribia* (*Listropodia*) *sarasini* Falcoz (pt.), 1921
 Maa, T. C., 1971 a
 as syn. of *Nycteribia alternata* Maa, 1962
- Nycteribia* (*Listropodia*) *sarasini* (misidentification): Musgr., 1925
 Maa, T. C., 1971 a
 as syn. of *Nycteribia alternata* Maa, 1962
- Nycteribia* (*N.*) *spinosa* Theod., 1967, n. syn.
 Maa, T. C., 1971 a
 as syn. of *Nycteribia alternata* Maa, 1962

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- Nycteribia (N.) troughtoni* Musgr., 1927
 Maa, T. C., 1971 a
 as syn. of *Basilia troughtoni* (Musgrave, 1927)
- Nycteribia varipes* Rudow, 1817
 Maa, T. C., 1971 a
 (?) as syn. of *Basilia burrelli* (Musgrave, 1927)
- Nycteribiidae* Samouelle 1819
 Maa, T. C., 1971 a
 key to Australian genera, includes: *Archinycteribia*; *Cyclopodia*; *Penicillidia*; *Nycteribia*; *Basilia*; *Phthiriidium*
- Nycteribiidae*
 Maa, T. C., 1971 b, 119-211
 annotated bibliography, *Streblidae* and *Nycteribiidae*, 800 references, subject index, covers literature up to the end of 1970
- Nycteribiidae*
 Schlein, Y.; and Theodor, O., 1971 a, figs. genitalia, structure, musculature
- Nycteribosca Speiser, 1900*
 Maa, T. C., 1971 c
 as syn. of *Brachytarsina* Macquart, 1850
- Nycteribosca* sp. 1 ? *gigantea*
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Nycteribosca* sp. 2 ? *modesta*
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Nycteribosca amboinensis* (misidentifications, s. str., nec *Rondani*): Kess., 1925; Jobl., 1951; Param., 1951
 Maa, T. C., 1971 a
 as syn. of *Brachytarsina amboinensis uniformis* n. subsp.
- Nycteribosca bequaerti* Jobl., 1936
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (Aoroura) bequaerti* (Jobling, 1936), n. comb.
- Nycteribosca gigantea* Speis. 1900
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (M.) gigantea gigantea* (Speiser, 1900) n. comb.
- Nycteribosca gigantea* (pt.), Maa, 1962
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (M.) gigantea kaluwawae* n. subsp.
- Nycteribosca gigantea* (pt.), Jobl. 1951; Maa 1962
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (M.) gigantea solomonis* n. subsp.
- Nycteribosca gigantea* (misidentification), Speis. 1900:
 (pt.) [et auct.]
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (M.) parvior parvior* (Maa), n. comb.
- Nycteribosca gigantea* (misidentification), Speis. 1908
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (Aoroura) wenzeli* (Jobling, 1952), n. comb.
- Nycteribosca prob. gigantea*, McClure 1965 [et auct.]
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (M.) parvior parvior* (Maa), n. comb.
- Nycteribosca minuta* (misidentifications, nec Jobl., 1934):
 Jobl., 1936; Jobl. (pt.) 1951; Param. (pt.), 1951
 Maa, T. C., 1971 a
 as syn. of *Brachytarsina verecunda* new species
- Nycteribosca nigriceps* Jobl. 1934
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (Aoroura) nigriceps* (Jobling, 1934), n. comb.
- Nycteribosca parvior* Maa 1962
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (M.) parvior parvior* (Maa), n. comb.
- Nycteribosca rouxi* Falc. 1921
 Maa, T. C., 1971 c
 as syn. of *Brachytarsina (B.) rouxi* (Falcoz)
- Nycteribosca wenzeli* Jobl. 1952
 Maa, T. C., 1971 c
 as syn. of *Megastrebla (Aoroura) wenzeli* (Jobling, 1952), n. comb.
- Nycteridocaulus Atyeo, 1966*
 Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, *Proctophyllodinae*
- Nycteridopsylla chapini* Jordan, 1929
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Pulaski County, Missouri
- Nycteriglyphus Zachvatkin* 1941
 Ah, H.S.; and Hunter, P.E., 1968 a
 generic status, brief review
- Nycteriglyphus vespertilio* n. sp.
 Ah, H.S.; and Hunter, P.E., 1968 a, 269-275, figs. 1-3
Vespertilio superans (wing membrane, body surfaces):
 Hoam-ni, Uijongbu, Kyongki Province, Korea; Mt. Tobong, Korea
- Nycterinastes* gen. n.
 Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709
Trombiculidae, tod: *N. primus* sp. n.
- Nycterinastes primus* sp. n. (tod)
 Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709,
 fig. 3
Lionycteris spurrelli: Bolivar, Venezuela
Glossaphaga soricina: Bolivar, Venezuela
Anoura sp.: Bolivar, Venezuela
Carollia perspicillata: Amazonas, Venezuela
Lonchorhina aurita: Amazonas, Venezuela
Desmodus rotundus: Bolivar, Amazonas, Venezuela
Anoura geoffroyi: Bolivar, Amazonas, Venezuela
Pteronotus parnelli: Bolivar, Amazonas, Venezuela
- Nycterinastes secundus* sp. n.
 Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709-710,
 fig. 4
Anoura geoffroyi: Miranda, Bolivar, Barinas,
 Venezuela
- Nycterophilidae*
 Schlein, Y.; and Theodor, O., 1971 a, figs. genitalia, structure, musculature

Odontocarus arizonensis (Ewing)

Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; *Sceloporus occidentalis*; *Chemidophorus tigris*; *Callisaurus draconoides*; *Sceloporus magister*; *Dipsosaurus dorsalis*; *Phrynosoma coronatum*; *P. platyrhinos*; *Crotaphytus wislizeni*; *C. collaris*; *Urosaurus graciosus*: all from Joshua Tree National Monument, California

Odontocarus audyi (Radford, 1946)

Nadchatram, M., 1972 a
Pitta caerulea: Gunong Banom

Odontocarus (Hyracarus) lemniscomyia (Vercammen, 1957), n. comb.

Taufflieb, R., 1969 b

Odontocarus naumovi sp. n.

Kudriashova, N. I.; and Rybin, S. N., 1974 a, 636-639, fig. 4(1-8)
Nyctalus noctula: Osh, Kirgiz SSR

Odontostathia n. g.

Gaud, J.; and Atyeo, W.T., 1967 c, 882, 899-900, 904
Pterolichidae, *Eustathinae* n. subfam., key, mt:
O. macrognatha n. sp.

Odontostathia macrognatha n. sp. (mt)

Gaud, J.; and Atyeo, W.T., 1967 c, 900-902, fig. 11
Apus aequatorialis: Rongai, Kenya

Odontopsyllus multispinosus

Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Odontopsyllus quirosi episcopalalis n. subsp.

Beaucournu, J.-C.; and Gilot, B., [1975 a], 250-253, figs. 1-2, 4-6
Oryctolagus cuniculus: Orange (Vaucluse); Calissane (Bouches-du-Rhône)
Martes foina: St-Paul-lès-Durance (Bouches-du-Rhône)

Odontopsyllus quirosi quirosi (Gil Collado)

Beaucournu, J.-C.; and Gilot, B., [1975 a], fig. 3

Oedemagena tarandi

Erne, K.; and Nordkvist, M., 1970 a
 disappearance rate of Warbex in reindeer, no consumer hazard

Oestromyia leporina Pallas, 1778

Rietschel, G.; and Baumann, E., 1975 a, figs.
 mating and oviposition behavior, development from third instar to puparium and imago, low temperature influencing long diapause of puparium
Microtus arvalis: Mitteleuropa
Mus musculus; *Apodemus sylvaticus*; *Rattus norvegicus* (all exper.)

Oestrus

Wetzel, H., 1970 b
 key to third stage larvae, includes: *O. dubitatus*
Basson und Zumpt, 1969; *O. caucasicus* Grunin, 1948;
O. aureoargentatus Rodhain und Bequaert, 1912; *O. variolosus* (Lowe, 1863); *O. macdonaldi* Gedoelst, 1912;
O. ovis Linnaeus 1758

Oestrus ovis

Alam, A.; Prasad, M. C.; and Mohan, K., 1971 a
 goat (nasal cavity, frontal sinuses)

Oestrus ovis

Bouchet, A.; and Dupre, J. J., 1974 a
 nitroxynil, sheep

Oestrus ovis

Diaz-Ungria, C., 1968 e
Ovis aries: Venezuela

Oestrus ovis

Ebrahimi-zadeh, A., 1969 a, figs.
 woman, ocular myiasis, obtained while vacationing in Bulgaria, case report, surgical removal: Germany

Oestrus ovis Linnaeus, 1758

Herting, B., 1969 a
 Granada

Oestrus ovis

Hilmi, G.; et al., 1971 a, fig.
 human ocular myiasis, case reports, clinical management: Iraq

Oestrus ovis

Kettle, P. R., 1973 a
 sheep, review of life history, incidence, seasonal pattern, geographic variation: New Zealand

Oestrus ovis L.

Khan, M. A. J., 1973 a, figs.
 morphology, second inter-instar, nasal sinuses, Sind wild goat: Karachi

Oestrus ovis

Sartbaev, S. K., 1965 b
 seasonal distribution, sheep, goats: Kirgiz SSR

Oestrus ovis

Snijders, A. J.; Horak, I. G.; and Louw, J. F., 1973 a
 rafoxanide, overwintering first instar larvae and second and third larval instars, sheep

Oestrus ovis

Uilenberg, G.; Perdrix, A.; and Dubois, P., 1971 a
 dimethoate, sheep, not to be used in hot weather or on tired animals

Oestrus ovis Linnaeus 1758

Wetzel, H., 1970 b
 third stage larvae, differential diagnosis from other species

Olabidocarpus Lawrence, 1948

Fain, A., 1971 c
 Labidocarpinae, key, key to African species

Olabidocarpus Lawrence

McDaniel, B., 1968 b
 Labidocarpidae

Olabidocarpus Lawrence, 1948

McDaniel, B.; and Lawrence, R. F., 1964 a
 Listrophoridae, Labidocarpinae, amended key, key to species, redescription

Olabidocarpus africanus sp. n.

Fain, A., 1970 g, 284
 Lavia frons: Dubulu, Congo

Olabidocarpus africanus Fain, 1970

Fain, A., 1971 c, fig.
 description, key

Olabidocarpus aitkeni Pinichpongse, 1963

McDaniel, B.; and Lawrence, R. F., 1964 a

Olabidocarpus americanus n. sp.

McDaniel, B.; and Lawrence, R. F., 1964 a, 166-168, figs. 1-3
 key

Lasiurus intermedius: campus of Texas College of Arts and Industries, Kingsville, Texas

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- Olabidocarpus balsorum (Van Eijndhoven, 1940)
 Fain, A., 1971 c, figs.
 key
- Olabidocarpus balsorum (van Eijndhoven)
 McDaniel, B.; and Lawrence, R. F., 1964 a
 key
- Olabidocarpus balsorum balsorum (Van Eijndhoven, 1940)
 Fain, A., 1971 c, figs.
 Syn.: *Labidocarpus cristatus* Lawrence, 1953
Myotis myotis: Han, Belgique
M. tricolor: Pietermaritzburg, Afrique du Sud
- Olabidocarpus balsorum subspec. *squamosus* suospec. nov.
 Fain, A., 1971 c, 3, 120-121
Kerivoula cuprosa: Bokuma, Republique Democratique du Congo
Miniopterus inflatus: Kakontwe, Republique Democratique du Congo
- Olabidocarpus cristatus (Lawrence, 1953) [n. comb.]
 McDaniel, B.; and Lawrence, R. F., 1964 a
 key
- Olabidocarpus otomops sp. n.
 Fain, A., 1970 g, 284
Otomops martiensseni: Kigali, Rwanda
- Olabidocarpus otomops Fain, 1970
 Fain, A., 1971 c, fig.
 description, key
- Olabidocarpus plecoti sp. n.
 Fain, A., 1971 c, 226
Plecotus auritus: Belgique
- Olabidocarpus tanganyikensis (Pinichpongse, 1963) [n. comb.]
 McDaniel, B.; and Lawrence, R. F., 1964 a
 key
- Olabidocarpus tanganyikensis (Pinichpongse, 1963) McDaniel et Lawrence, 1964
 Fain, A., 1971 c, fig.
 key, syn.: *Labidocarpus tanganyikensis* Pinichpongse, 1963
Coleura kummeri: Madina Boe, Guinee Portugaise
- Olabidocarpus whitakeri McDaniel & Coffman
 Whitaker, J. O. (jr.), 1973 a
Myotis austroriparius; *Myotis keenii*: all from Indiana
- Olfersia Wiedemann
 Maa, T. C., 1967 a
 definition, synonymy
- Olfersia
 Maa, T. C., 1969 c
 key, comparison with Icosta
- Olfersia: Mcq. 1835-45 [et auct.] -- Not Olfersia Wdm. 1830
 Maa, T. C., 1969 c
 as syn. of Icosta Speiser 1905
- Olfersia: Say 1823. -- Not Olfersia Lch. 1818
 Maa, T. C., 1969 c
 as syn. of Icosta Speiser 1905
- Olfersia
 Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, Olfersiini
- Olfersia Leach, 1817
 Maa, T. C., 1969 f
 synonymy
- Olfersia Wiedemann 1830
 Maa, T. C., 1969 f
 as syn. of Olfersia Leach, 1817
- Olfersia [spp.]
 Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula mcallii: near Falcon Dam, Rio Grande River, Starr County, Texas
- Olfersia acarta Speis., 1902
 Maa, T. C., 1969 c
 as syn. of Icosta (*Ornithoponus*) nigra (Perty)
- Olfersia acromialis Speis., 1904
 Maa, T. C., 1969 c
 as syn. of Icosta (*Icosta*) acromialis acromialis (Speiser)
- Olfersia aenescens C. G. Thomson
 Maa, T. C., 1967 a
 synonymy, key, description
 man: Saipan, S. Mariana Is.
 Agiguan, S. Mariana Is.
 Guam, S. Mariana Is.
 Peleliu, Palau
Anous minutus: Ponape
 Wake
 Bikini, Marshall Is.
 Pokak, Marshall Is.
 Rongerik, Marshall Is.
 Onotoa, Gilbert Is.
- Olfersia aenescens C. G. Thomson, 1869
 Maa, T. C., 1969 e
Oceanodroma cryptoleucura: Cape Verde Is.
Sula piscata: Revilla Gigedo Is., Clarion I., E. Pacific
S. leucogaster: Clipperton I., E. Pacific
Calapagos Is., Isla Darwin, E. Pacific
Tokelau Is., Atafu, Fenualoa, C. Pacific
Jarvis I., C. Pacific
Rutru I., Upopepe Valley, C. Pacific
Sterna fuscata: Marquesas Is., Teuaua I., off Uahuka, C. Pacific
Marotiri, C. Pacific
- Olfersia albipennis Say, 1823
 Maa, T. C., 1969 c
 as syn. of Icosta (*Ardmoeaca*) albipennis (Say)
- Olfersia americana: Ferris & Cole, 1922
 Maa, T. C., 1969 c
 as syn. of Icosta (*Ornithoponus*) americana (Leach)
 [? n. comb.]
- Olfersia angustifrons Wulp, 1903
 Maa, T. C., 1969 c
 as syn. of Icosta (*Ornithoponus*) angustifrons (van der Wulp) [? n. comb.]
- Olfersia ardeae Macquart, 1835
 Maa, T. C., 1967 a
 as syn. of Icosta *albibennnis ardeae* (Macquart) [? n. comb., n. rank]
- Olfersia ardeae Mcq., 1835
 Maa, T. C., 1969 c
 as syn. of Icosta (*Ardmoeaca*) *ardeae ardeae* (Macquart)
- Olfersia botauri Rondani, 1879
 Maa, T. C., 1967 a
 as syn. of Icosta *albibennnis ardeae* (Macquart) [? n. comb., n. rank]
- Olfersia botauri Rond. 1879
 Maa, T. C., 1969 c
 as syn. of Icosta (*Ardmoeaca*) *ardeae ardeae* (Macquart)

- Olfersia botaurinorum* Swk., 1916
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) ardeae botaurinorum* (Swenk) new status
- Olfersia chalcolampra* Speis., 1904
 Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) chalcolampra* (Speiser)
- Olfersia coriacea* v. d. Wulp, 1903 (pt.)
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) albipennis* (Say)
- Olfersia dioxyrhina* Speis., 1904
 Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) dioxyrhina* (Speiser)
- Olfersia dukei* Aust., 1911
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) dukei* (Austen)
 [? n. comb.]
- Olfersia fumipennis* E. Sahlberg, 1886
 Maa, T. C., 1969 e
 Canary Is.
Pandion haliaetus: S. Africa
- Olfersia fusca* Macq., 1845
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) rufiventris* (Bigot)
 [? n. comb.]
- Olfersia fuscipennis* Macq., 1835
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Olfersia holoptera* Lutz, 1915
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) holoptera* (Lutz)
- Olfersia longipalpis* Maa., 1835
 Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) longipalpis* (Macquart)
- Olfersia longirostris* Wulp, 1897
 Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) longipalpis* (Macquart)
- Olfersia macquartii* Rdn., 1873
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Olfersia mexicana* Macq., 1843
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Olfersia minor* Bigot, 1858
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) minor* (Bigot)
 [? n. comb.]
- Olfersia nigrita* Speis., 1905
 Maa, T. C., 1969 c
 as syn. of *Rhthona nigrita* (Speiser) [n. comb.]
- Olfersia obliquinervis* Rdn., 1878
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Olfersia pallidilabris* Rdn., 1878
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Olfersia palustris* Lutz, 1915
 Maa, T. C., 1969 c
 lectotype designated
 as syn. of *Icosta (Ardmoeca) albipennis* (Say)
- Olfersia papuana* Rdn., 1878
 Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) plana* (Walker)
- Olfersia parallelifrons* Speis., 1902
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) parallelifrons* (Speiser)
- Olfersia pilosa* Macq., 1843
 Maa, T. C., 1969 c
 as syn. of *Icosta (Rhyponotum) pilosa* (Macquart)
 [? n. comb.]
- Olfersia propinqua* Wk., 1849
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) albipennis* (Say)
- Olfersia raptatorum* Lutz, 1915
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) nigra* (Perty)
- Olfersia scutellaris* Swk., 1916
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeca) ardeae botaurinorum* (Swenk) new status
- Olfersia sordida* Bigot, 1885
 Maa, T. C., 1969 e
Ardea herodias cognata: Galapagos
- Olfersia spinifera* (Leach)
 Maa, T. C., 1967 a, fig.
 synonymy, key, description
 Wake
Bikini, Marshall Is.
Rongerik, Marshall Is.
Pokak, Marshall Is.
- Olfersia spinifera* (Leach, 1817)
 Maa, T. C., 1969 e
Fregata minor aldabrensis: Tromelin I., 400 km NE of Madagascar, Indian Ocean
Fregata sp.: Isla del Coco, Bahia Catham, E. Pacific Ocean
 Galapagos, Isla Espanola, Punta Suarez, E. Pacific Ocean
 Galapagos, Indefatigable I., Canal de Itabaca, E. Pacific Ocean
Fregata minor: Marquesas Is., Hatutaa, C. Pacific Oeno I., C. Pacific
 frigate bird: Henderson I., C. Pacific
 Marotiri, C. Pacific
 +*Sula dactylatra personata* (colony): Jarvis I., C. Pacific
 frigate birds (colonies): Jarvis I., C. Pacific
Fregata aquila: Cavilli I., Philippines
- Olfersia trita* Speis., 1905
 Maa, T. C., 1969 c
 as syn. of *Icosta (Icosta) trita* (Speiser)
- Olfersia wolcotti* Swenk, 1916
 Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) rufiventris* (Bigot)
 [? n. comb.]
- Olfersiini*
 Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*
 includes: *Ortholfersia*; *Austroolfersia*; *Icosta*; *Rhthona*; *Pseudolynchia*; *Microlynchia*; *Olfersia*
- Olivinirmus glandarii* (Denny)
 Grinbergs, A. R., 1974 a
Garrulus glandarius: Lettland

- Ologamasus sp.
Edler, A., 1972 b
Sorex araneus: southern Sweden
- Ologamasus pollicipatus Berl.
Vysotskia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Ololaelaps sp.
Edler, A., 1972 b
Sorex araneus: southern Sweden
- Ololaelaps sp.
Vysotskia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Olopachys golubevi Reit.
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Microtus majori; M. nivalis:
all from Armenian SSR
- Omaloxenus Notman
Franz, E., 1927 a
[as syn. of] Amblyopinus Solsky
- Omentolaelapidae Fain emend. nov.
Fain, A., 1969 e
Syn.: Omentolaelaptidae Fain, 1961
- Omentolaelapidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Omentolaelaps
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Omentolaelaps mehelyae Fain
Fain, A., 1969 e, fig.
adaptation to parasitism
- Omentolaelaptidae Fain, 1961
Fain, A., 1969 e
as syn. of Omentolaelapidae Fain emend. nov.
- Oncoscelus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Oncoscelus (Hireg. & Bal)
Prasad, V., [1970 a]
Spinturnicidae, key
- Oncoscelus kanheri (Hireg. & Bal), Delfinado and Baker, 1963
Prasad, V., [1970 a]
Rousettus amplexicaudatus: Philippines
bat: Philippines
- Onychalges Gaud & Mouchet 1959
Gaud, J., 1968 b
Psoroptidae, Dermatophagoidinae, key
- Onychalges asaphospatus n. sp.
Gaud, J., 1968 b, 292, 302-304, figs. 3a, 4a
Clytospiza monteiri: Yaounde, Cameroun
C. dybovskyi: Yaounde, Cameroun
Spermestes poensis
S. bicolor
- Onychalges longitarsus (Bonnet 1925)
Gaud, J., 1968 b, figs.
description
Nigrita canicapilla: Yaounde, Cameroun; Latumbe, Congo
- Onychalges odonturus n. sp.
Gaud, J., 1968 b, 292, 306, figs. 3c, 4c, 6b
Spermophaga haematina: Yaounde, Cameroun
- Onychalges ovatus Gaud et Mouchet 1959
Gaud, J., 1968 b
as syn. of Paramealia ovata (Gaud et Mouchet 1959)
[n. comb.]
- Onychalges pachyspathus n. sp.
Gaud, J., 1968 b, 292, 306-307, figs. 3d, 4e
Estrilda melpoda: Yaounde, Cameroun
E. atricapilla: Yaounde, Cameroun
E. nnomula: Yaounde, Cameroun
E. astrild: Haenertsburg, Transvaal
- Onychalges schizurus n. sp.
Gaud, J., 1968 b, 292, 307, figs. 3e, 4d
Lagonostica rubricata: Yaounde, Cameroun; Haenertsburg, Transvaal
- Ophionyssus natricis (Gervais, 1844)
Schultz, H., 1975 a, fig.
papular skin eruptions of woman and her 3 children caused by O. natricis, family owned pet python, infestation controlled by pyrethrum powder applied to snake and its environment: Denmark
- Ophioptes beshkovi sp. n.
Beron, P. K., 1974 a, 689, 691-692, figs. 1-3
Coluber najadum dahli (ecailles): Frolos, distr. Kjustendil, Bulgarie du Sud-Ouest
- Ophthalmopsylla arnoldi Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
[Meriones blackieri]; [M. vinogradovii]; +[Vulpes] (burrow); [Citellus xanthoprymnus]; [Jerboa, mountain]: all from Armenian SSR
- Ophthalmopsylla volvensis fascicula ssp. n.
Skalon, O. I., 1968 a, 1871-1872, fig.
Meriones tamariscinus; Allactaga saltator; A. elater:
all from Eastern Djungaria
- Opisocrostis bruneri (Baker)
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- Opisocrostis bruneri (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Citellus richardsoni; +C. tridecemlineatus; +Microtus pennsylvanicus; +man; +Microtus sp.: all from North Dakota
- Opisocrostis labis
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
+Spermophilus sp. (burrow): Colorado, USA
- Opisocrostis tuberculatus
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
+Cynomys [sp.] (burrows): Colorado, USA
- Opisocrostis tuberculatus (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi mollis; S. l. lateralis; Ammospermophilus l. leucurus:
all from western Utah

- Opisocrostis tuberculatus tuberculatus* (Baker)
 Woods, C. E.; and Larson, O. R., 1970 a
Citellus richardsoni; *C. tridecemlineatus*: all from North Dakota
- Opisodasys keeni keeni* (Baker)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah: western Utah
- Orchopeas sp.*
 Hardy, J. L.; et al., 1974 a
 negative results in survey for vectors of groups A and B arboviruses
Neotoma lepida: Kern County, California
- Orchopeas caedens* (Jordan)
 Woods, C. E.; and Larson, O. R., 1970 a
 +*Tamiasciurus hudsonicus*; +*Sciurus niger*; +*S. carolinensis*: all from North Dakota
- Orchopeas leucopus* (Baker)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah
- Orchopeas leucopus* (Baker)
 Miller, D. H.; and Benton, A. H., 1973 a
Peromyscus leucopus; *Clethrionomys gapperi*: all from Connecticut
- Orchopeas leucopus* (Baker)
 Woods, C. E.; and Larson, O. R., 1970 a
 +*Citellus tridecemlineatus*: North Dakota
- Orchopeas sexdentatus* (Baker)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah
- Ornithacarus Vercammen-Grandjean*, 1960
Vercammen-Grandjean, P. H., 1966 e
 as syn. of *Herpetacarus Vercammen-Grandjean*, 1960
- Ornithacarus (Abonnenciooides) bougainvillensis*, *Vercammen-Grandjean*, 1960
Vercammen-Grandjean, P. H., 1966 e
 as syn. of *Herpetacarus (Abonnencia) bougainvillensis* (Wharton & Hardcastle 1946), comb. nov.
- Ornithacarus (O.) monticola*, *Vercammen-Grandjean*, 1960
Vercammen-Grandjean, P. H., 1966 e
 as syn. of *Herpetacarus (H.) monticola* (Wharton & Hardcastle, 1946), comb. nov.
- Ornitheza metallica* Schiner
 Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
 key
 Netherlands
- Ornithoctona Speiser*
 Maa, T. C., 1967 a
 definition, synonymy
- Ornithoctona Speiser* 1902
 Maa, T. C., 1969 b
 generic characters, systematics, key to species, host specificity, hyperparasitism by fungi and mites, phoresy of Mallophaga, habitat diversification
- Ornithoctona*
 Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, *Ornithomyini*
- Ornithoctona* sp.
 Rao, T. R.; et al., 1973 a
 bird: Western Himalayas
- Ornithoctona australasiae*: Bau, 1929 (misidentification, not of Fabricius 1805)
 Maa, T. C., 1967 a
 as syn. of *Ornithoctona plicata* (von Olfers)
- Ornithoctona australasiae* (Fabricius, 1805)
 Maa, T. C., 1969 b, figs.
 key
Parus major minor: Japan
Alcippe poioicephala: Malaya
Leiothrix argentauris: Malaya
 Sumatra
Pycnonotus bimaculatus: Java
Anthus h. hodgsoni: Philippines
Apoia goodfellowi: Philippines
Basilornis miranda: Philippines
Bradypterus caudatus: Philippines
Coracina striata kochii: Philippines
Dendrocopos maculatus fulvifasciatus: Philippines
Dicrurus hottentottus striatus: Philippines
Halcyon hombroni: Philippines
Hypocryptadius cinnamomeus ssp.: Philippines
Hypothymis a. azurea: Philippines
Hypsipetes philippinus saturatior: Philippines
Lanius cristatus lucionensis: Philippines
Muscicapa crypta: Philippines
M. mugimari: Philippines
Orthotomus cinereiceps obscurior: Philippines
Pachycephala philippinensis apoensis: Philippines
Parus elegans: Philippines
Phylloscopus olivaceus: Philippines
Rhinomyias ruficauda samarensis: Philippines
Rhipidura superciliaris apo: Philippines
Turdus poliocephalus ssp.: Philippines
Zoothera andromedae: Philippines
Chlamydora lauterbachi: New Guinea
Ducula chalconota smaragdina: New Guinea
Edalisoma m. montanum: New Guinea
Epimachus fastosus: New Guinea
Falco severus papuanus: New Guinea
Lanius schach stresemanni: New Guinea
Megalurus timoriensis: New Guinea
Melidectes belfordi: New Guinea
Poecilodryas albonotata: New Guinea
Ptiloprora g. giusei: New Guinea
Rhipidura sp.: New Guinea
Artamus maximus: New Guinea
 possum: New Guinea
 birds indet.: New Guinea
Pachycephala pectoralis: Solomon Is.
- Ornithoctona erythrocephala* (Leach, 1817)
 Maa, T. C., 1969 b
 key
Dromococcyx phasianellus: Mexico
- Ornithoctona fusciventris* (Wiedemann, 1830)
 Maa, T. C., 1969 b, figs.
 key
Cypseloides rutilus: Mexico
 Bolivia
- Ornithoctona hulahula* new species
 Maa, T. C., 1969 b, 1, 2, 12, 17-18, figs. 5, 10, 15, 17, 23, 30
 key, history of identification
 host unknown: Hawaiian Is. (Hawaii I., Olaa; Molokai I.)
- Ornithoctona idonea* Falcoz, 1929
 Maa, T. C., 1969 b
 key, "dubious species"
- Ornithoctona laticornis* (Macquart, 1835)
 Maa, T. C., 1969 b, figs.
 key
Cossypha heuglini: Tanganyika
- Ornithoctona nitens* (Bigot, 1885)
 Maa, T. C., 1969 b
 key
- Ornithoctona orizabae* Bequaert, 1954
 Maa, T. C., 1969 b
 key

- Ornithoctona oxycrea* Falcoz, 1929
Maa, T. C., 1969 b
key
- Ornithoctona plicata* (von Olfers)
Maa, T. C., 1967 a, fig.
synonymy, description, key
Ducula oceanica; Carpophaga sp.; Gallicolumba kubaryi;
Ptilinopus ponapensis; Ducula oceanica townsendi; Gal-
licolumba xanthonura: all from Ponape
- Ornithoctona plicata* (von Olfers, 1816)
Maa, T. C., 1969 b
key
Accipiter badius: Thailand
A. virgatus: Thailand
Arborophila cambodiana: Thailand
birds: Thailand; New Guinea
Ninox scutulata japonica: Japan
Leucotreron merrilli: Philippines
Aviceda jerdoni: Philippines
Rhipitreron leucotis nisororum: Philippines
Ducula p. poliocephala: Philippines
Penelopides samarensis: Philippines
Bubo philippensis mindanaensis: Philippines
Accipiter virgatus confusus: Philippines
A. trivirgatus extimus: Philippines
Columba vitiensis griseogularis: Philippines
Dryocopus javensis: Philippines
Rhipitreron amethystina mindanaensis: Philippines
Borneo
Cacatua galerita triton: New Guinea
Gymnophaps albertisi: New Guinea
Ducula p. pinon: New Guinea
Lorius l. lory: New Guinea
pigeon: New Guinea
Megaloprepia magnifica: New Guinea
Ducula zoeae: New Guinea
Accipiter poliocephalus: New Guinea
A. fasciatus: New Guinea
Ducula spilorrhoea: New Britain
Lorius roratus: New Britain
Aviceda subcristata: Solomon Is.
- Ornithoctona rugicornis* Maa, 1963
Maa, T. C., 1969 b
key
- Ornithoctona soror* Ferris, 1926
Maa, T. C., 1969 b, figs.
key
Dicrurus leucophaeus stigmatops; Garrulax mitratus
treacheri; Pachycephala h. hypoxantha: all from Borneo
- Ornithodoros*
Mauricio Bulman, G., 1974 a
vectors, human borreliosis, summary of situation in
Argentina
- Ornithodoros* Koch
Roberts, F. H. S., 1970 a
Argasidae, key, definition, key to adults of species
includes Australian subgenera: Alectorobius; Pavlov-
skyella
- Ornithodoros* sp.
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
negative findings in vector survey of human plague:
north-eastern Brasil
- Ornithodoros* [sp.] probably talaje
Lang, J. D., 1974 a
+Spermophilus tereticaudus neglectus (nest): Arizona
- Ornithodoros* sp.
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Boone County, Missouri
Antrozous pallidus: Woodward County, Oklahoma
- Ornithodoros* sp.
Rajagopalan, P. K.; Paul, S. D.; and Sreenivasan, M. A.,
1969 a
vectors, Kyasanur Forest disease virus
Rhinolophus rouxi: India
- Ornithodoros* sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas
- Ornithodoros alactagalis*
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning
electron microscopy
- Ornithodoros alactagalis Issaak.*
Gugushvili, G. K., 1973 b
peculiarities of feeding, guinea pigs, albino mice,
hens, tortoises, Caucasian agamas, toads, host
preferences
- Ornithodoros alactagalis*
Gugushvili, G. K., 1973 c
isolation of Borrelia armenica: eastern Georgia (SSR)
- Ornithodoros brasiliensis*
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution:
North and South America
- Ornithodoros capensis*
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning
electron microscopy
- Ornithodoros (Alectorobius) capensis* Neumann
Roberts, F. H. S., 1970 a, figs.
key, description, synonymy
- Ornithodoros capensis* Neumann, 1901
Yemaguti, N.; et al., 1971 a, figs.
Syn.: 'O. talaje var. capensis Neumann, 1901
key, diagnosis
Larus crassirostris; Calonectris leucomelas; Synth-
liboramphus antiquus: all from Japan
- Ornithodoros coniceps*
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning
electron microscopy
- Ornithodoros coriaceus* Koch
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 219
Odocoileus hemionus columbianus: Hastings Reservation,
California
- Ornithodoros crossi*
Rao, T. R.; et al., 1973 a
cattle; goat; sheep: all from Western Himalayas
- Ornithodoros erraticus* (Lucas, 1849)
Fernandez Garcia, J. M., 1970 a
field and laboratory observations on biology: habits
and habitat; feeding; copulation; oviposition; develop-
ment; resistance to starvation, temperature, and immer-
sion in water
- Ornithodoros faini*
Rao, T. R.; et al., 1973 a
Rousettus leschenaultii: Western Himalayas
- Ornithodoros gurneyi* Warburton
Binnington, K. C., 1972 a, figs.
probable photoreceptors, distribution, morphology
- Ornithodoros gurneyi* Warburton
Binnington, K.C., 1975 a, figs.
accessory coxal gland, structure and possible role in
hardening of new cuticle, maximum activity during
apolysis
- Ornithodoros gurneyi* Warburton
Doube, B. M., 1975 a
photoperiodic induction of diapause

- Ornithodoros (*Pavlovskyella*) gurneyi Warburton, 1926
 Roberts, F. H. S., 1970 a, figs.
 key, description
- Ornithodoros hermsi
 Felsenfeld, O., 1973 a
 vector, relapsing fever, man and animal, distribution:
 North and South America
- Ornithodoros (*Alectorobius*) kelleyi Cooley and Kohls
 Main, A. J. (jr.); and Wallis, R. C., 1974 a
Eptesicus fuscus (neck, ear): Hebron, Connecticut
- Ornithodoros kelleyi Cooley & Kohls, 1941
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
 Pike County, Missouri
- Ornithodoros kelleyi Cooley & Kohls
 Whitaker, J. O. (jr.), 1973 a
Myotis lucifugus; *Eptesicus fuscus*: all from Indiana
- Ornithodoros lahorensis
 Coskuner, M. R., 1971 a
 Turkey
- Ornithodoros lahorensis
 Dutta, R. N.; Mukerjea, D. G.; and Bhattacharjee, S. N.,
 1963 a
 vectors, relapsing fever: India
- Ornithodoros lahorensis
 Mimioglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats: Turkey
- Ornithodoros lahorensis
 Rao, T. R.; et al., 1973 a
 sheep; goat: all from Western Himalayas
- Ornithodoros lahorensis
 Urakov, S., 1973 a
 sheep: Kashkadar oblast, SSSR
- Ornithodoros (*Pavlovskyella*) macmillani Hoogstraal and
 Kohls, 1966
 Roberts, F. H. S., 1970 a, figs.
 key, description
Ninox novaeseelandiae: Melbourne, Victoria
- Ornithodoros moubata Murray
 Aeschlimann, A. F. J.; and Hecker, H., 1969 a, figs.
 eggs, vitellogenesis and cuticle formation, ultra-
 structure, electron microscopy
- Ornithodoros moubata (Arthur, 1962)
 Binnington, K. C., 1972 a
 probable photoreceptors, distribution, morphology
- Ornithodoros moubata
 Castellani Pastorini, M., 1969 a
 transmission of *Toxoplasma gondii* (exper.)
- Ornithodoros moubata
 Fujisaki, K.; Kitaoka, S.; and Morii, T., 1975 a, figs.
 hemocytes, types, culture
- Ornithodoros moubata
 Jagow, M.; and Hoffmann, G., 1970 a
 survival of *Toxoplasma gondii* in nymphs and adults,
 unsuccessful transmission attempts with guinea pigs
- Ornithodoros moubata
 Reinhardt, C.; Aeschlimann, A.; and Hecker, H., 1972 a,
 figs.
Rickettsia-like organisms, distribution in various
 organs, electron microscopy
- Ornithodoros moubata
 Weyer, F., 1975 a
 variations in behavior of *Coxiella burnetii* virus in
 tick
- Ornithodoros moubata porcinus Walton
 Peirce, M. A., 1974 c
 distribution, ecology, animal burrows: East Africa
- Ornithodoros moubata porcinus
 Flownright, W.; Perry, C. T.; and Greig, A., 1974 a
 male-to-female 'sexual' transmission of African swine
 fever virus between ticks
- Ornithodoros nereensis
 Balashov, Iu. S., 1975 b, fig.
 trichoid chaetae of idiosomal dorsal surface, scanning
 electron microscopy
- Ornithodoros papillipes
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (*Wolbachia*) in Malpighian
 tubules: USSR
- Ornithodoros papillipes
 Balashov, Iu. S., 1975 b, fig.
 trichoid chaetae of idiosomal dorsal surface, scanning
 electron microscopy
- Ornithodoros parkeri
 Feldman-Muhsem, B., 1973 a
 autogenous oviposition
- Ornithodoros parkeri
 Felsenfeld, O., 1973 a
 vector, relapsing fever, man and animal, distribution:
 North and South America
- Ornithodoros parkeri
 Hardy, J.L.; et al., 1974 a
 negative results in survey for vectors of groups A and
 B arboviruses
 rodent burrows: Kern County, California
- Ornithodoros piriformis
 Rao, T. R.; et al., 1973 a
 bat; rodents; *Rousettus leschenaulti*: all from
 Western Himalayas
- Ornithodoros rudis
 Felsenfeld, O., 1973 a
 vector, relapsing fever, man and animal, distribution:
 North and South America
- Ornithodoros savignyi Audouin, 1827
 Bidyasar, P. P.; and Misra, S. D., 1974 a, figs.
 respiratory system, position and structure
- Ornithodoros savignyi
 Fiedler, O. G. H., 1969 b
 isolation of virulent strain of *Bacillus thuringiensis*
 from South African ticks
- Ornithodoros savignyi Audouin (1827)
 Howell, C. J.; Neitz, A. W. H.; and Potgieter, D. J. J.,
 1975 a
 mice, exposed to oral secretion of tick by injection,
 secretion highly toxic, having toxic principle of
 protein nature
- Ornithodoros savignyi
 Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
 Deet as repellent
- Ornithodoros (Ornithodoros) savignyi Audouin, 1827
 Pattanayak, P. C.; and Hiregoudar, L. S., 1975 a
 life cycle
- Ornithodoros (*Alectorobius*) sawaii sp. n.
 Kitaoka, S.; and Suzuki, H., 1973 a, 142-148, figs. 1-12
 nesting ground of streaked shearwater: Amami-Oshima
 Islands, Japan
- Ornithodoros talaje (Guerin-Meneville, 1849)
 Aeschlimann, A. F. J.; and Büttiker, W., 1975 a
 imported to Switzerland
- Ornithodoros talaje
 Felsenfeld, O., 1973 a
 vector, relapsing fever, man and animal, distribution:
 North and South America

- Ornithodoros talaje*: Ferguson, 1925
 Roberts, F.H.S., 1970 a
 as syn. of *O. (Alectorobius) capensis* Neumann
- Ornithodoros talaje* var. *capensis* Neumann, 1901
 Roberts, F.H.S., 1970 a
 as syn. of *O. (Alectorobius) capensis* Neumann
- Ornithodoros talaje* var. *capensis* Neumann, 1901
 Yamaguti, N.; et al., 1971 a
 as syn. of *Ornithodoros capensis* Neumann, 1901
- Ornithodoros tartakovskyi*
 Balashov, Iu. S., 1967 a
 localization of rickettsiae (*Wolbachia*) in Malpighian tubules: USSR
- Ornithodoros tartakovskyi*
 Balashov, Iu. S., 1971 a
 genetic compatibility, 14 geographic populations:
 Turkmen, Uzbek, Tadzhik and Kazakh SSR
- Ornithodoros tartakovskyi*
 Feldman-Muhsam, B., 1973 a
 autogenous oviposition
- Ornithodoros tartakovskyi*
 Votava, C. L.; Rabalais, F. C.; and Ashley, D. C., 1974 a
 experimental transmission of *Dipetalonema viteae* to ticks by feeding on infected ticks
- Ornithodoros tholozani*
 Avivi, A.; Warburg, M.; and Galun, R., 1973 a
 ecology (temperatures and humidities of caves), population size and structure, distribution: Israel
- Ornithodoros tholozani*
 Feldman-Muhsam, B., 1973 a
 autogenous oviposition
- Ornithodoros tholozani*
 Galun, R.; Warburg, M.; and Sternberg, S., 1974 a
 sterile male release, field experiments, no change in population size and structure after 4 months
- Ornithodoros tholozani*
 Fal, R.; and LaChance, L. E., 1974 a
 genetic methods for control, review
- Ornithodoros tholozani* var. *crossii*
 Dutta, R. N.; Mukerjee, D. G.; and Bhattacharjee, S. N., 1963 a
 vectors, relapsing fever: India
- Ornithodoros turicata*
 Felsenfeld, O., 1973 a
 vector, relapsing fever, man and animal, distribution: North and South America
- Ornithodoros verrucosus*
 Bairamova, R. A., 1971 a
 transovarial transmission of *Borreliella caucasica*
- Ornithodoros verrucosus* Ol., Sass. et Fen.
 Balashov, Iu. S., 1975 a
 interpopulation genetic incompatibility: East Georgia, Nakhichevan ASSR, Apsheron Peninsula, Caspian part of Dagestan, Stavropol plateau, and South Ukraine
- Ornithodoros verrucosus*
 Balashov, Iu. S., 1975 b, fig.
 trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy
- Ornithodoros verrucosus* Ol. Sass. et Fen.
 Gugushvili, G. K., 1973 b
 peculiarities of feeding, guinea pigs, albino mice, hens, tortoises, Caucasian agamas, toads, host preferences
- Ornithodoros verrucosus*
 Gugushvili, G. K., 1973 c
 isolation of *Borrelia caucasica*: eastern Georgia (SSR)
- Ornithodoros verrucosus* Ol., Sass. et Fen.
 Shchur, L. E., 1973 a
 foci, environmental changes, urbanization, reduced numbers: south-western Black Sea area
- Ornithodoros*. See *Ornithodoros*.
- Ornithoica Rondani*
 Maa, T. C., 1967 a
 definition
- Ornithoica*
 Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini
- Ornithoica (Ornithoica) bistativa* Maa, 1966
 Maa, T. C., 1969 e
 "mixture of *Hipposideros* & *Myotis*": Iran
- Lophophanes melanolophus*: W. Pakistan
- Mycerbas icterooides*: W. Pakistan
 bird: Nepal; Java
- Alcippe poliocephala*: Thailand
- Garrulax erythrocephalus*: Thailand
- Hodgsonius phoenicurus*: Thailand
- Muscicapa banyumas*: Thailand
- Pomatorhinus schisticeps*: Thailand
- Zosterops erythropleura*: Thailand
- Cissa thalassina*: Thailand
- Pitta cyanea*: Thailand
- P. soror*: Thailand
- Myiophonus caeruleus*: Thailand
- Platylopus galericulatus*: Thailand
- Hodgsonius*: Thailand
- Centropus bengalensis*: Malaya
- Ornithoica confluenta*
 Dismukes, J. F.; and Stuart, J. J., 1970 a
Bubulcus ibis: Alabama
- Ornithoica (Ornithoica) confluenta* (Say, 1823)
 Maa, T. C., 1969 e, fig.
 male genitalia
- Butorides virescens bahamensis*: Bahama Is.
- Ornithoica confluenta*
 Stuart, J. J.; and Dismukes, J. F., 1970 a
Bubulcus ibis: Alabama
- Ornithoica (Lobolepis) curvata* Maa, 1963
 Maa, T. C., 1969 e
Anthracoboceros albirostris: Thailand
- Centropus sinensis*: Thailand; Malaya
- Garrulax leucolophus*: Thailand
- Phragmaticola aedon*: Thailand
- Picus vittatus*: Thailand
- Accipiter trivirgatus*: Ceylon
- Ornithoica diomedae* Kishida 1932
 Maa, T. C., 1969 f
 as syn. of *Ornithomya avicularia aobatonis* Matsumura, 1905
- Ornithoica (Ornithoica) exilis* (Walker)
 Maa, T. C., 1967 a, fig.
 synonymy, description, key
- Aplonis opacus guami*: Saipan, Tinian, and Guam, S. Mariana Is.
- Halcyon chloris albicilla*: Saipan and Tinian, S. Mariana Is.
- pigeon: Saipan, S. Mariana Is.
- Halcyon* sp.: Tinian, S. Mariana Is.
- Rota*, S. Mariana Is.
- Halcyon c. cinnamomea*: Guam, S. Mariana Is.
- Corvus kubaryi*: Guam, S. Mariana Is.
- Halcyon cinnamomea reichenbachi*: Ponape
- Ptilinopus porapensis*: Ponape
- Gallus gallus*: Ponape

- Ornithoica (Ornithoica) exilis* (Walker, 1861)
Maa, T. C., 1969 e
 mallophagan phoresy
Glaucidium brodiei: Thailand
Centropus sinensis: Malaya
Pholidus b. badius: Malaya
 bird: Indonesia; New Guinea
Eurystomus orientalis: Philippines
Ninox scutulata: Philippines
Dicrurus balicassius: Philippines
Centropus viridis: Philippines
Accipiter trivirgatus extimus: Philippines
Artamus leucorhynchus: Philippines
Centropus v. viridis: Philippines
Chalcophaps i. indica: Philippines
Chrysocolaptes lucidus: Philippines
Corvus macrorhynchos philippinus: Philippines
Dicrurus hottentottus striatus: Philippines
Dryocopus javensis: Philippines
Eurylaimus s. steerii: Philippines
Halcyon hombroni: Philippines
H. smyrnensis gularis: Philippines
Harpactes a. ardens: Philippines
Macropygia phasianella tenuirostris: Philippines
Merops viridis americanus: Philippines
Otus sp.: Philippines
Penelopides panini affinis: Philippines
Prioniturus sp.: Philippines
Ptilinopus occipitalis: Philippines
Spilornis cheela holospilus: Philippines
Sarcops calvus melanotus: Philippines
 black-tailed corvid: New Guinea
Centropus bernsteini: New Guinea
Cracticus cassicus: New Guinea
Henicoperonis longicauda: New Guinea
Melidora macrorhina: New Guinea
Lorius loriatus: New Guinea
Manucodia atter: New Guinea
Centropus sp.: New Guinea
Dicrurus bracteatus: New Guinea
Megapodius freycinet: New Guinea
Probosciger aterrimus: New Guinea
Sauromartpis gaudichaud: New Guinea
Halcyon sancta: New Guinea
Merops philippinus: New Guinea
Macropygia sp.: New Guinea
Ninox rufa: New Guinea
- Ornithoica exilis*
Rao, T. R.; et al., 1973 a
 bird: Western Himalayas
- Ornithoica (Lobolepis) hirtisternum* Maa, 1963
Maa, T. C., 1969 e
 bird: New Guinea (SW)
- Ornithoica kibitaki* Kishida 1932
Maa, T. C., 1969 f
 as syn. of *Ornithomya avicularia aobatonis* Matsumura,
 1905
- Ornithoica (Ornithoica) nipponensis* Kishida 1932
Maa, T. C., 1969 f
 as syn. of *Ornithomya avicularia aobatonis* Matsumura,
 1905
- Ornithoica (Ornithoica) philippinensis* Ferris, 1927
Maa, T. C., 1969 e
Rhipidura nigrocinnamomea; *Turdus poliocephalus*;
Zoothera andromedae: all from Philippines
- Ornithoica (Ornithoica) podargi* Maa, 1966
Maa, T. C., 1969 e
Podargus ocellatus; *Aegotheles insignis*; *Podargus papuensis*; *Ninox rufa*: all from New Guinea
- Ornithoica (Ornithoica) pusilla* (Schiner)
Maa, T. C., 1967 a
 synonymy, description, key
Demigretta sacra: Arno, Marshall Is.
- Ornithoica pusilla* (in part): Bequaert, 1941
Maa, T. C., 1967 a
 as syn. of *Ornithoica (Ornithoica) exilis* (Walker)
- Ornithoica (Ornithoica) pusilla* (Schiner, 1868)
Maa, T. C., 1969 e
- Ornithoica (Ornithoica) rabori* Maa, 1966
Maa, T. C., 1969 e
Dicrurus balicassius; *D. hottentottus striatus*; *Megalurus timorensis*: all from Philippines
- Ornithoica (Ornithoica) stipituri* (Schiner, 1868)
Maa, T. C., 1969 e
Cracticus cassicus; *Manucodia atter*; *Melidora macrorhina*; *Alcyone azurea*; *Sauromartpis gaudichaud*; *Dicrurus bracteatus*; *Halcyon sancta*; birds; bird-of-paradise: all from New Guinea
- Ornithoica stipituri bistativa* Maa, 1966
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Oriolus oriolus; *Myiophonus caeruleus*; *Garrulus lanceolatus*; *Parus monticolus*; *Pellorneum sp.*; *Hypsipetes madagascariensis*: all from western Himalayan districts, India
- Ornithoica (Lobolepis) submicens* Maa, 1963
Maa, T. C., 1969 e
 bird: Philippines
- Ornithoica (Ornithoica) turdi* (Latrelle, 1812)
Maa, T. C., 1969 e
Macrodipteryx longipennis: Portuguese Guinea
Scops leucopsis: São Tomé I.
Tockus fasciatus: Congo
Strix aluco: Italy
- Ornithoica turdi* Latrelle, 1812
Shcherbinina, O. Kh., 1973 a
Fringilla coelebs; *Bubo bubo*; *Pica pica*; *Emberiza cia*: all from Turkmenistan
- Ornithoica (Ornithoica) unicolor* Speiser, 1900
Maa, T. C., 1969 e
Otus bakkamoena: Thailand; Malaya
O. spilocephalus: Thailand; Malaya
O. scops: Thailand
Glaucidium brodiei: Thailand
Cissa thalassina: Thailand
Pitta soror: Thailand
Pholidus badius: Thailand
Batrachostomus hodgsoni: Thailand
Turdus naumanni eunomus: Hokkaido, Japan
- Ornithoica (Ornithoica) vicina* (Walker, 1849)
Maa, T. C., 1969 e
 mite infestation
Zonotrichia albicollis: Vermont; Rhode Island
Cyanocitta c. cristata: Mass [achusetts]
Pooecetes g. gramineus: "
Pipilo e. erythrrophthalmus: N [ew] Jersey
P. fuscus mesoleucus: Colorado
- Ornithoica vicina* (Walker)
Taft, S. J., 1973 b
 role of pulvilli and empodium in attachment to host,
 scanning electron microscopy
- Ornithoica (Ornithoica) zamica* Maa, 1966
Maa, T. C., 1969 e
Halcyon sancta; *Xanthotis chrysotis*: all from New Guinea
- Ornitholaelaps n. gen.*
Okereke, T. A., 1968 a, 1
Dermanyssidae s. lat., Laelapinae, tod: *O. nidi n. sp.*
- Ornitholaelaps nidi n. sp.* (tod)
Okereke, T. A., 1968 a, 1, 2-5, figs. 1-8
 +unidentified bird (nest): Ibadan area, Western Nigeria

- Ornithomya*
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini
- Ornithomya anchineuria Speiser, 1905*
Maa, T. C., 1969 e, figs.
Quiscalus quiscula aeneus: Osgoode, Ontario
- Ornithomya apelta new species*
Maa, T. C., 1969 e, 237, 246-249, figs. 6-14
New Guinea Broadbill: NE New Guinea (Wau)
Zosterops rendovae: Solomon Is. (Kolombangara, Goller's Camp)
Z. montana: Philippines (Mindanao, Cotabato, Tupi, Kablon, Mt Matutum)
- Ornithomyia avicularia*
Arn, H., 1945 a
Micropus m. melba: Schweiz
- Ornithomyia avicularia (Linnaeus, 1758)*
van den Broek, E., 1970 b
survey
Accipiter nisus; Falco tinnunculus; Haematopus ostralegus; Larus ridibundus; Columba livia domestica; Streptopelia decaocto; Asio otus; Ficus viridis; Hirundo rustica; Turdus philomelos; T. torquatus; T. merula; Parus major; Panurus biarmicus; Chloris chloris; Passer domesticus; Sturnus vulgaris; Corvus corone; C. monedula; Nucifraga caryocatactes: all from Netherlands
- Ornithomya avicularia L.*
Doszhanov, T. N., 1970 b
[Corvidae]; [Turdidae]; [Emberizidae]; [Circus aeruginosus]; [Falco naumanni]; [Tetraonidae]; [Fulica atra]; [Jynx torquilla]; [Otus scops]: all from Kazakhstan
- Ornithomya avicularia L.*
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands
- Ornithomyia avicularia*
Vasilescu, E., 1970 a
host specificity, Picoides tridactylus; Circus aeruginosus; Buteo buteo
- Ornithomya avicularia acabatonis Matsumura, 1905*
Maa, T. C., 1969 f
synonymy
- Ornithomya avicularia avicularia (Linnaeus, 1758)*
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Otus sp.: western Himalayan districts, India
- Ornithomya avicularia avicularia (Linnaeus, 1758)*
Maa, T. C., 1969 e
mallophagan phoresy
Garrulax albogularis whistleri; Mycerbas icteroides: all from W. Pakistan
- Ornithomya avicularia avicularia (Linnaeus, 1758)*
Maa, T. C., 1969 f
synonymy
- Ornithomya avicularia nigricornis Erichson, 1842*
Maa, T. C., 1969 f
Syn.: Ornithomya tasmanensis Macquart 1851
- Ornithomya bequaerti new species*
Maa, T. C., 1969 e, 237, 249-252, figs. 15b, 16b, 17b, 18b, 19b, 20b, 21b, 22b
Canada (NW Territory, Fort Simpson, McKenzie R.)
Bonasa umbellus togata: Canada (Brit. Columbia, Salmon Arm; Low Bush, Lake Abitibi)
Pica pica hudsonia: Canada (Alberta, St Paul)
Canada (Alberta, Tilly)
Spizella: Canada (Saskatchewan, Muscow)
juncos: Canada (Saskatchewan, Muscow)
Aegolius a. acadicus: Canada (Ontario, Macdiarmid)
Colaptes a. afer: Canada (Ontario, Ottawa)
- Ornithomya bequaerti new species.-- Continued.*
Maa, T. C., 1969 e.-- Continued.
Carpodacus p. purpureus: Canada (Ontario, Smoky Falls, Kapuskasing)
Zonotrichia albicollis: Canada (Ontario, Smoky Falls, Kapuskasing)
Canada (Ontario, Westtree)
- Ornithomya biloba Dufour, 1827*
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Hirundo daurica: western Himalayan districts, India
- Ornithomyia biloba Dufour, 1827*
van den Broek, E., 1970 b
survey: Netherlands
- Ornithomya biloba Dufour*
Kennedy, J. A.; Smith, J. R.; and Smyth, M., 1975 a
pupal diapause as an adaptation to migratory life cycle of host, laboratory and field observations
Petrochelidon ariel: South Australia
- Ornithomya biloba Dufour, 1827*
Maa, T. C., 1969 e
bird: Nepal
- Ornithomya biloba ?*
Rao, T. R.; et al., 1973 a
bird: Western Himalayas
- Ornithomyia biloba*
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a
key
Netherlands
- Ornithomyia chloropus Bergroth, 1901*
van den Broek, E., 1970 b
survey
Pluvialis apricaria; Haematopus ostralegus; Numenius arquata; Tringa totanus; Asio flammeus; Anthus trivialis; A. pratensis; Motacilla alba; M. flava; Turdus pilaris; T. philomelos; T. iliacus; T. merula; Erithacus rubecula; Sylvia borin; S. communis; Muscicapa striata; Ficedula hypoleuca; Parus major; Emberiza schoeniclus; Calcarius lapponicus; Carduelis flammea cabaret; Loxia curvirostra; Fringilla montifringilla; Passer domesticus; Sturnus vulgaris: all from Netherlands
- Ornithomya chloropus Bergroth*
Doszhanov, T. N., 1970 b
[Hirundinidae]; [Turdidae]; [Motacillidae]; [Emberizidae]; [Fringillidae]; [Tetrao urogallus]; [Merops apiaster]: all from Kazakhstan
- Ornithomya chloropus Bergroth*
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands
- Ornithomya chloropus Bergroth, 1901*
Shcherbinina, O. Kh., 1973 a
Lanius excubitor; Anthus spinolletta: all from Turkmenistan
- Ornithomya clarki Paramonov, (in press) [? nom. nud.]*
Maa, T. C., 1969 f, 270-271
Syn.: Ornithomya tasmanensis Macquart 1851 (pt.)
Petrochelidon ariel; P. nigricans: all from Australia
- Ornithomya comosa Aust.*
Doszhanov, T. N., 1970 b
+ [Riparia riparia] (nest): Kazakhstan
- Ornithomya comosa Austen, 1930*
Maa, T. C., 1969 e
Riparia paludicola chinensis: Nepal
Hirundo rustica: Thailand; Malaya
- Ornithomyia fringillina Curtis*
Bennett, G. F.; and Coombs, R. F., 1975 a
Avalon Peninsula, Newfoundland

- Ornithomyia fringillina* Curtis, 1836
van den Broek, E., 1970 b
survey
Anthus trivialis; *Motacilla alba*; *M. flava*; *Troglodytes troglodytes*; *Prunella modularis*; *Phoenicurus phoenicurus*; *Eriothacus rubecula*; *Locustella luscinoides*; *Acrocephalus scirpaceus*; *Hippolais icterina*; *Sylvia borin*; *S. communis*; *Phylloscopus trochilus*; *P. collybita*; *Regulus regulus*; *Parus major*; *P. caeruleus*; *P. palustris*; *Aegithalos caudatus*; *Panurus bipinnatus*; *Emberiza schoeniclus*; *Fringilla coelebs*; *Passer domesticus*: all from Netherlands
- Ornithomyia fringillina* Curtis
Doszhanov, T. N., 1970 b
[*Lanius cristatus*]; [*Turdidae*]; [*Corvidae*]; [*Emberizidae*]; [*Sturnidae*]; [*Fringillidae*]; [*Jynx torquilla*]: all from Kazakhstan
- Ornithomyia fringillina* Curtis, 1836
Maa, T. C., 1969 e
bouvreuil (bullfinch): Belgium
Italy
- Ornithomyia fringillina* Curtis
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands
- Ornithomyia fringillina* Curtis
Taft, S. J., 1973 b, fig.
role of pulvilli and empodia in attachment to host,
scanning electron microscopy
- Ornithomyia fringillina*
Vasilescu, E., 1970 a
host specificity, *Dryocopus martius*, *Parus major*
- Ornithomyia fusca "Macquart"* Perch., 1838
Maa, T. C., 1969 c
(?) as syn. of *Icosta* (*Ornithoponus*) *nigra* (Perty)
[sic, as cited by Maa]
- Ornithomyia fusca "Macquart"* Perch., 1838
Maa, T. C., 1969 c
(?) as syn. of *Icosta* (*Ornithoponus*) *rufiventris* (Bigot)
[? n. comb.] [sic, as cited by Maa]
- Ornithomyia fuscipennis* Bigot, 1885
Maa, T. C., 1969 e
mallophagan phoresy
Assam
Pyrotrogon erythrocephalus: Burma
Picchio: Burma
Harpactes erythrocephalus: Thailand; Malaya
Myiophoneus caeruleus temminckii: Thailand
Otus bakkamoena: Thailand; Philippines
O. spilocephalus: Thailand; Malaya; Taiwan
Pholidus bedius: Thailand
Turdus obscurus: Thailand
Glaucidium brodiei: Thailand
Batrachostomus hodgsoni: Thailand
Cuculus sparverioides: Thailand
Carrulax erythrocephalus: Thailand
Otus scops: Malaya
Muscicapa grandis: Malaya
Sumatra
bird: Java; New Guinea
Borneo
Harpactes ardens linea: Philippines
Halcyon hombroni: Philippines
Harpactes a. ardens: Philippines
Irena cyanogaster hoogstraali: Philippines
Rhipitreron amethystina mindanaensis: Philippines
Accipiter trivirgatus extimus: Philippines
Chrysocolaptes l. lucidus: Philippines
Cacomantis m. merulinus: Philippines
Macropygia phasianella tenuirostris: Philippines
- Ornithomyia fuscipennis* Bigot, 1885.—Continued.
Maa, T. C., 1969 e.—Continued.
- Hypocryptadius cinnamomeus malindangensis*: Philippines
Turdus poliocephalus malindangensis: Philippines
Anthus gustavi: Philippines
Emberiza rutila: Hong Kong
Strix aluco yamadae: Taiwan
Garrulax canorus taewanus: Taiwan
Nycticorax n. nycticorax: Taiwan
Accipiter trivirgatus formosae: Taiwan
Chalcoptaphys indica: Taiwan
Glaucidiumpardalatum: Taiwan
Gorsakius m. melanophous: Taiwan
Myiophonus horsfieldii insularis: Taiwan
Ninox s. scutulata: Taiwan
Otus scops botelensis: Taiwan
Turdus dauma aureus: Taiwan
- Otus bakkamoena glabripes*: Taiwan
Urocissa caerulea: Taiwan
Dendrocitta f. formosae: Taiwan
Ketupa flavipes magnifica: Taiwan
Ninox scutulata japonica: Taiwan
Alcippe nipalensis morrisonia: Taiwan
Mino dumontii: New Guinea
corvid: New Guinea
black-bird: New Guinea
owl: New Guinea
dove: New Guinea
frogmouth: New Guinea
small bronze-winged pigeon: New Guinea
Ninox theomacha: New Guinea
Tyto tenebricosa: New Guinea
- Podargus papuensis*: New Guinea
honeyeater: New Guinea
Zosterops rendovae: Solomon Is.
Zosterops dauma aurea: Taiwan
Hapitreron amethystina malindangensis [? possible error]: Philippines
- Ornithomyia intertropica* Wk., 1849
Maa, T. C., 1969 c
as syn. of *Icosta* (*Ornithoponus*) *nigra* (Perty)
- Ornithomyia plana* Wk., 1861
Maa, T. C., 1969 c
as syn. of *Icosta* (*Icosta*) *plana* (Walker)
- Ornithomyia roubaudi* Séguy, 1938
Maa, T. C., 1969 e
Congo
Pedilorphynchus comitatus: Gabon
- Ornithomyia rufiventris* Bigot, 1885
Maa, T. C., 1969 c
as syn. of *Icosta* (*Ornithoponus*) *rufiventris* (Bigot)
[? n. comb.]
- Ornithomyia simplex* Wk., 1861
Maa, T. C., 1969 c
as syn. of *Icosta* (*Ornithoponus*) *simplex* (Walker)
- Ornithomyia tasmanensis* Macquart 1851
Maa, T. C., 1969 f
as syn. of *Ornithomya avicularia nigricornis* Erichson, 1842
- Ornithomyia tasmanensis* Macquart 1851 (pt.)
Maa, T. C., 1969 f
as syn. of *Ornithomya clarki* Paramonov, (in press) [?
nom. nud.]
- Ornithomyia turdi*
Vasilescu, E., 1970 a
host specificity, *Corvus cornix*
- Ornithomyia villadæ* Dugés, 1887
Maa, T. C., 1969 c
as syn. of *Icosta* (*Ornithoponus*) *nigra* (Perty)

ARTHROPODA

- Ornithomyia viridis* Latreille 1805
Maa, T. C., 1969 f
 as syn. of *Ornithomya avicularia avicularia* (Linnaeus, 1758)
- Ornithomyia viridula* Meigen 1830
Maa, T. C., 1969 f
 as syn. of *Ornithomya avicularia avicularia* (Linnaeus, 1758)
- Ornithomyia*: Perch. 1838 [et auct.].--Not *Ornithomya* Latr. 1802
Maa, T. C., 1969 c
 as syn. of *Icosta Speiser* 1905
- Ornithomyinae*
Maa, T. C., 1969 e
Hippoboscidae
 includes: *Ornithomyini*; *Olfersiini*
- Ornithomyini*
Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*
 includes: *Ornithoica*; *Ornithophila*; *Ornithomya*; *Crataerina*; *Myophthiria*; *Ornithoctona*; *Stilbometopa*; *Proparabosca*; *Allobosca*
- Ornithonyssus bacoti*
Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus; *Arvicantis niloticus*: all from Nile Valley, Egypt
- Ornithonyssus bacoti* (Hirst, 1913)
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Cavia sp.; *C. pamparum*; *Galea musteloides*; *Microcavia australis littoralis*: all from Argentina
- Ornithonyssus bacoti*
Crowell, W. A.; et al., 1973 a
 amyloidosis in *Meriones unguiculatus* serving as hosts for cyclical maintenance of *Litomosoides carinii* through *Ornithonyssus bacoti*
- Ornithonyssus bacoti* (Hirst)
Domrow, R., 1973 a
Petaurus breviceps "probably laboratory infestation, captive animal": Victoria
Cercartetus nanus "probably laboratory infestation, captive animal": Victoria
Phascogale tapoatafa "probably laboratory infestation, captive animal": Victoria
Antechinus stuartii "probably laboratory infestation, captive animal": Victoria
Cavia porcellus "probably laboratory infestation, captive animal": Talbot
Rattus fuscipes "probably laboratory infestation, captive animal": Victoria
Rattus lutreolus "probably laboratory infestation, captive animal": Victoria
Rattus villosissimus: Tasmania
Notomys mitchellii "probably laboratory infestation, captive animal": Victoria
Pseudomys fumeus "probably laboratory infestation, captive animal": Victoria
Antechinus apicalis "probably laboratory infestation, captive animal": Canberra
- Ornithonyssus bacoti*
Dusbabek, F.; and *Cerny, V.*, 1969 a
Mus musculus; *Rattus* sp.: all from Havana
- Ornithonyssus bacoti* (Hirst, 1913) = *Liponyssus bacoti* (Hirst), Hirst, 1920; = *Bdellonyssus bacoti* (Hirst), Fonseca, 1941
Garrett, L. E.; and *Haramoto, F. H.*, 1967 a
 rat; *Mus musculus*: all from Hawaiian Islands
- Ornithonyssus bacoti* (Hirst)
Ogandzhanian, A. M., 1970 a
 zonal distribution
Apodemus sylvaticus; *Microtus socialis schidlovskii*; *Crocidura russula*: all from Armenian SSR
- Ornithonyssus bacoti*
Oliver, J. H. (jr.); and *Herrin, C. S.*, 1974 a
 sexual dimorphism, morphometrics
- Ornithonyssus bacoti* (Hirst, 1913)
Requib, A.; and *Sinha, P. K.*, 1975 a
 pathogenicity
 human; poultry: all from Khanapara, Assam
- Ornithonyssus bacoti* (Hirst, 1913) Sambon 1928
Theodorides, J., 1975 a, figs.
 morphology, biology, pathology, treatment, prophylaxis, review, syn.: *Liponyssus bacoti*, Hirst 1913
 laboratory mice: Greece
- Ornithonyssus dogieli*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Dyromys nitedula: Tadzhikistan
- Ornithonyssus hirsti* (Fonseca, 1948)
Capri, J. J.; and *Mauri, R. A.*, 1971 a
Microcavia australis: Argentina
- Ornithonyssus sylviarum* (Canestrini and Fanzago)
Domrow, R., 1973 a
Gallus gallus: Victoria
Artamus cyanopterus: Canberra
Hylochelidon ariel: Salter's Spring, Australia
Dacelo gigas: Tasmania
Megalurus gramineus: Tasmania
- Ornithonyssus sylviarum* (Can. & Fanz.)
Evans, G. O.; and *Loots, G. C.*, 1975 a, figs.
 structure of hypostome, scanning electron microscopy
- Ornithonyssus sylviarum* (Can. et Fanz.)
Ogandzhanian, A. M., 1970 a
 zonal distribution
+Parus major (nest): Armenian SSR
- Ornithophila Rondani* 1879
Maa, T. C., 1969 b
 generic characters, systematics, host specificity, hyperparasitism by fungi and mites, phoresy of *Mallophaga*, habitat diversification
- Ornithophila*: Ferr. 1924, Param. 1954.--Not Rndn. 1879
Maa, T. C., 1969 c
 as syn. of *Icosta Speiser* 1905
- Ornithophila*
Maa, T. C., 1969 e
Hippoboscidae, *Ornithomyinae*, *Ornithomyini*
- Ornithophila australica* Param., 1954
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) australica* (Paramonov)
- Ornithophila gestroi* Rd.
Doszhanov, T. N., 1970 b
[Asio flammeus]; *[Falco columbarius]*; *[Syrrhaptes]*: all from Kazakhstan
- Ornithophila gestroi* (Rondani, 1878)
Maa, T. C., 1969 b
Falco eleonorae: Crete: Heraklion; Galita I. nr. Malta
F. tinnunculus: Tangier
- Ornithophila maquilingensis* Ferr., 1924
Maa, T. C., 1969 c
 as syn. of *Icosta (Ornithoponus) maquilingensis* (Ferris)
- Ornithophila metallica* (Schiner, 1864)
Bhat, H. R.; and *Kulkarni, S. M.*, 1974 a
Acriotheres fuscus; *Monticola cinclorhynchus*; *Pyenonotus cafer*; *Myiophonus caeruleus*; *Dicerurus adsimilis*; *Lonchura striata*; *Garrulax lineatus*; *Oriolus oriolus*; *Coracias bengalensis*: all from western Himalayan districts, India

- Ornithophila metallica* Schiner
Doszhanov, T. N., 1970 b
 [Corvidae]; [Sturnidae]; [Ploceidae]; [Motacillidae];
 [Fringillidae]; [Meropidae]; [*Alectoris graeca*]: all
 from Kazakhstan
- Ornithophila metallica* (Schiner, 1864)
Maa, T. C., 1969 b
 hyperparasitism by fungi and mites, phoresy of Mallophaga
- Turdoides m. melanops*: Bechuanaland
- Tchagra senegala*: Mozambique
 bird: Mozambique
- Lanius funebris*: Tanzania
- Campetheria cailliardi nyasae*: Uganda
- Chrysococcyx caprius*: Uganda
- Cinnyricinclus leucogaster*: Uganda
- Clamator cafer*: Uganda
- Corvus albus*: Uganda
- Cuculus solitarius*: Uganda
- Eurystomus afer*: Uganda; Congo
- Gymnobucco bonapartei intermedius*: Uganda
- Lamprocolius splendidus*: Uganda
- Lybius bidentatus aequatorialis*: Uganda
- Malacorhynchus p. poliocephalus*: Uganda
- Onychognathus wallacei alaonensis*: Uganda
- Prionops cristatus omoensis*: Uganda
- Stilbopsis stuhlmanni*: Uganda
- Andropadus latirostris*: Liberia
- Chrysococcyx c. cupreus*: Liberia
- Dicrurus modestus atratus*: Liberia
- Melittophagus g. gularis*: Liberia
- Oriolus nigripennis*: Liberia
- Nigeria
- Halcyon badius*: Gabon
- Ploceus nigerrimus*: Gabon
- Machaerhamphus anderssoni*: Congo
- Dicrurus adsimilis divaricatus*: Sudan
- Necrosyrtes monachus*: Sudan
- Corvus corone*: Egypt
- Pycnonotus barbatus arsinoe*: Egypt
- Tyto a. alba*: Egypt
- Upupa epops major*: Egypt
- Galerida cristata*: Spain
- Anthus campestris*: France
- Passer domesticus*: France
- Garrulus glandarius*: Netherlands; Greece
- Germany
- Jugoslavia
- Athene noctua*: Greece
- Otus scops*: Greece; Malaya
- Corvus corone pallescens*: Cyprus
- Falco tinnunculus*: Cyprus
- Parus major aphrodite*: Cyprus
- quail: Asia Minor
- Upupa epops epops*: Asia Minor
- Emberiza iuteola*: Afghanistan
- E. cimpar: Afghanistan
- Motacilla alba*: Afghanistan
- Passer domesticus bactriana*: Afghanistan
- Chinese Turkestan
- Passer montanus*: W. Pakistan; India
- Copsychus saularis*: India; Thailand; Malaya; Borneo
- Coturnix c. coturnix*: India
- Merops orientalis*: India
- Psittacula krameri*: India
- Ruticilla atrata*: India
- Strix ocellata*: India
- Turdoides malcolmi*: India
- Pellorneum ruficeps*: E. Pakistan; Thailand
- Eurystomus orientalis*: Burma; E. New Guinea; Bismarck Archip.; Solomon Is.; Australia
- Garrulax l. leucolophus*: Burma
- black-headed oriole: Burma
- Aridotheres fuscus*: Thailand
- A. tristis*: Thailand
- Ornithophile metallica* (Schiner, 1864).-- Continued.
Maa, T. C., 1969 b.-- Continued.
- Actinodura ramsayi*: Thailand
- Actitis hypoleucus*: Thailand
- Gettia diphone*: Thailand
- Chloropsis aurifrons*: Thailand
- Chrysococcyx maculatus*: Thailand
- Chrysocolaptes lucidus*: Thailand
- Cinclidium l. leucurum*: Thailand
- Coracias benghalensis*: Thailand
- Coracina novaehollandiae*: Thailand
- Corvus macrorhynchos*: Thailand; Taiwan
- Corydon sumatranus*: Thailand
- Dendrocitta formosae*: Thailand
- Dicrurus hottentottus*: Thailand
- D. paradiseus*: Thailand
- D. remifer*: Thailand
- Garrulax leucolophus*: Thailand; Vietnam
- Gracula religiosa*: Thailand; Philippines
- Heterophasia annectans*: Thailand
- Hirundo rustica*: Thailand; Malaya
- Hypsipetes flavala*: Thailand
- Irene puella*: Thailand
- Megalaima faiosticta*: Thailand
- M. franklinii*: Thailand
- Monticola solitarius*: Thailand
- Muscicapa banyamas*: Thailand
- M. grandis*: Thailand
- M. monileger*: Thailand
- Myiophonus caeruleus*: Thailand
- Napothena brevicaudata*: Thailand
- Nyctiornis aethertoni*: Thailand
- Otus sp.*: Thailand
- Phragmaticola aedon*: Thailand
- Pitta brachyura*: Thailand; Malaya
- P. cyanea*: Thailand
- Pomatorhinus sp.*: Thailand
- Pycnonotus aurigaster*: Thailand
- P. jocosus*: Thailand
- Sturnus contra*: Thailand
- S. leucocephalus*: Thailand
- S. nigricollis*: Thailand
- Tephrodornis paradisi*: Thailand
- Timala pileata*: Thailand
- Alcippe poliocephala*: Vietnam
- Heterophasia sp.*: Vietnam
- Eriothacus calliope*: China
- Motacilla sp.*: China
- Alcippe nipalensis morrisonia*: Taiwan
- Chaimarrornis fuliginosus affinis*: Taiwan
- Dendrocitta f. formosae*: Taiwan
- Dicrurus aeneus braunianus*: Taiwan
- D. macrocerus harterti*: Taiwan
- Garrulax canorus taewanus*: Taiwan
- Heterophasia auricularis*: Taiwan
- Hypsipetes madagascariensis nigerrimus*: Taiwan
- Megalaima oorti nuchalis*: Taiwan
- Otus bakkamoena*: Taiwan
- Turdus ch. chrysolaus*: Taiwan
- Urocissa caerulea*: Taiwan
- Motacilla alba leucopsis*: Korea
- Emberiza cioides*: Japan
- Halcyon concreta*: Malaya
- Pycnonotus goiavier*: Malaya; Borneo
- Copsychus malabaricus*: Borneo
- Malacopteron affine*: Borneo
- Oriolus chinensis*: Java; Philippines
- Artamus l. leucorhynchus*: Philippines
- Chrysocolaptes lucidus rufopunctatus*: Philippines
- Cisticola exilis rusticus*: Philippines
- Coracina striata*: Philippines
- Criniger tephrogenys*: Philippines
- Dicrurus hottentottus striatus*: Philippines
- D. leucophaeus*: Philippines
- Emberiza sulfurata*: Philippines
- Eurystomus orientalis cyanicollis*: Philippines

- Ornithophila metallica* (Schiner, 1864).--Continued.
Maa, T. C., 1969 b,--Continued.
Halcyon smyrnensis gularis: Philippines
Harpactes a. ardens: Philippines
Hypsipetes everetti: Philippines
Macronus flavicollis: Philippines
M. striaticeps cummingi: Philippines
Malacopteron magnum: Philippines
Merops americana: Philippines
Oriolus basilanicus: Philippines
Otus gurneyi: Philippines
Pachycephala philippinensis: Philippines
Prioniturus discurus waterstadii: Philippines
Pycnonotus goiavier samarensis: Philippines
Sarcops calvus melanotus: Philippines
Aplonis sp.: W. New Guinea
Cracticus c. cassicus: W. New Guinea
Gymnorhina tristis: W. New Guinea; E. New Guinea
Paradisea m. minor: W. New Guinea
Alluroedus crassirostris: E. New Guinea
Aplonis metallica: E. New Guinea; Solomon Is.
Coracina caeruleogrisea strenua: E. New Guinea
Corvus orru: E. New Guinea; Bismarck Archip.
Cracticus cassicus: E. New Guinea
Dicrurus bracteatus: E. New Guinea
Haliastur indus: E. New Guinea
Hemiprocnemystacea: E. New Guinea
Henicopernis longicauda: E. New Guinea
Manucodia ater: E. New Guinea
Melanopyrrhus anais: E. New Guinea
Mino dumontii: E. New Guinea; Bismarck Archip.; Solomon Is.
Oriolus szalayi: E. New Guinea
Psittacula eupatria edwardsi: E. New Guinea
Sauromarpit gaudichaud: E. New Guinea
bird-of-paradise: E. New Guinea
cougal (? *Centropus* sp.): E. New Guinea
drongo (? *Dicrurus bracteatus*): E. New Guinea
grackle (? *Mino dumontii*): E. New Guinea
black-headed blue jay: E. New Guinea
kingfisher: E. New Guinea
black-cap lory (? *Loriornis roratus*): E. New Guinea
magpie: E. New Guinea
pigeon: E. New Guinea
shrike (? *Lanius schach*): E. New Guinea
starling: E. New Guinea
shining starling: E. New Guinea
swift: E. New Guinea
wagtail: E. New Guinea
man: E. New Guinea
Accipiter novaehollandiae: Bismarck Archip.
Centropus violaceus: Bismarck Archip.
Halcyon albostriata: Bismarck Archip.
H. chloris tristrami: Bismarck Archip.
Callicolumba beccarii johnnae: Bismarck Archip.
Hemiprocnemystacea aeroplanae: Bismarck Archip.
Philemon novaeguineae: Bismarck Archip.
Pitta macklotii: Bismarck Archip.
Halcyon chloris: Bismarck Archip.; New Hebrides; Fiji; Samoa
Coracina papuensis: Solomon Is.
Eurystomus solomonensis: Solomon Is.
Geoffroyus laterocercus: Solomon Is.
Monarcha castaneiventris: Solomon Is.
Rousettus amplexicaudatus: Solomon Is.
Acanthogenys rufogularis: Australia
Artamus leucorhynchus: Australia
Halcyon macleayi: Australia
Megapodius reinwardt tumulus: Australia
Merops ornatus: Australia
Halcyon sancta: New Caledonia
Loyalty Is.
Aplonis brevirostris: Samoa
Ornithophila metallica (Schiner, 1864)
Maa, T. C., 1969 e, figs.
 description of puparium
- Ornithophila metallica*
Rao, T. R.; et al., 1973 a
 bird: Western Himalayas
- Ornithophila metallica* Schiner, 1864
Shcherbinina, O. Kh., 1973 a
Passer hispaniolensis; *P. montanus*: all from Turkmenistan
- Ornithophysalis* subgenus n.
Hoogstraal, H.; and *Wassef, H. Y.*, 1973 a, 1099, 1100
 subgen. of *Haemaphysalis*, tod: *H. (O.) doenitzii* Warburton & Nuttall, 1909
- Ornithoponus Aldrich*, new status
Maa, T. C., 1969 c
 subgen. of *Icosta*, key, key to species and subspecies,
 diagnosis, tod: *I. (O.) americana* (Leach)
- Ornithoponus massonni* Falc., 1926. as n. name for *Olfersia americana* (misidentification) of *Massoniat* 1909
Maa, T. C., 1969 c
 as syn. of *Icosta (Ardmoeaca) massonni* (Falc.)
 [? n. comb.]
- Ornithoponus sartus* Ferr., 1925
Maa, T. C., 1969 c
 as syn. of *Phthona nigrita* (Speiser) [n. comb.]
- Orophryxus* gen. nov.
Bruce, A. J., 1972 a, 445, 449-450
Bopyridae [lapsus p. 445 as *Oryphryxus*], tod: *O. shiinoi* sp. nov.
- Orophryxus shiinoi* sp. nov. (tod)
Bruce, A. J., 1972 a, 445-450, figs. 1-3
Periclimenes grandis (pterygostome region): Mazizini Bay, west coast of Zanzibar Island
- Oropsylla arctomyia* (Baker)
Woods, C. E.; and *Lerson, O. R.*, 1970 a
 +*Vulpes vulpes*; +*Marmota monax*; +*Taxidea taxus*: all from North Dakota
- Oropsylla idahoensis* (Baker)
Jenkins, E.; and *Grundmann, A. W.*, 1973 a
Spermophilus variegatus utah; *S. armatus*; *S. townsendi mollis*; *S. l. lateralis*; *Ammospermophilus l. leucurus*: all from western Utah
- Oropsylla ilovaiskii* Wagn. et Ioff, 1926
Avetisian, G. A., 1970 a, fig.
 [*Citellus xanthoprymnus*]; [*Vormela peregusna*]; [*Mesocricetus brandti*]; [*Merops apiaster*] (nest): all from Armenian SSR
- Oropsylla ilovaiskii*
Medzykhovskii, G. A.; and *Baraeva, G. M.*, 1974 a
 distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands
- Oropsylla rupestris*
Jenkins, E.; and *Grundmann, A. W.*, 1973 a
Spermophilus armatus: western Utah
- Orthohalarachne attenuata* (Banks, 1910)
Domrow, R., 1974 a, 20, figs.
 synonymy
Neophoca cinerea: South Australia
Arctocephalus doriferus (nasopharynx): Victoria
- Orthohalarachne chabaudi* Gretillat, 1960
Domrow, R., 1974 a, 17
 as syn. of *Orthohalarachne diminuata* (Doetschman, 1944)
- Orthohalarachne diminuata*
Chitwood, M.; and *Lichtenfels, J. R.*, 1972 a, fig.
 identification in tissue sections
- Orthohalarachne diminuata* (Doetschman, 1944)
Domrow, R., 1974 a, 17, figs.
 synonymy
Arctocephalus doriferus (nasopharynx): Victoria

- Orthohalarachne letalis* Popp, 1961
Domrow, R., 1974 a, 17
 as syn. of *Orthohalarachne diminuata* (Doetschman, 1944)
- Orthofersia*
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini
- Orthofersia macleayi* (Leach, 1817)
Maa, T. C., 1969 e
Australia (Victoria; Queensland)
- Orthofersia phaneroneura* Speiser, 1902
Maa, T. C., 1969 e
Australia (Queensland)
- Orycteroxenus pygidialis* spec. nov.
Fain, A.; and Lukoschus, F. S., 1974 b, 843-845, figs. 1-3
Sylvisorex megalura: Loashi, Katanga, Zaire
- Orycteroxenus pygidialis* subspec. *camerounensis* subspec. n.
Fain, A.; and Lukoschus, F. S., 1974 b, 845
Crocidura dolichura: Cameroun
- Oryphryxus* [lapsus for *Orophryxus* gen. nov.]
Bruce, A. J., 1972 a, 445
- Otobius lagophilus*
Hardy, J.L.; et al., 1974 a
 negative results in survey for vectors of groups A and B arboviruses
Lepus californicus: Kern County, California
- Otocorinyssus* subgen. n.
Bregetova, N. G., 1967 b, 126, 127
 subgen. of *Neonyssus* Hirst, 1921; tod of subgen.: N. (O.) *melanocoryphae* sp. n.
- Otodectes cynotis*
Baker, E., 1974 a
 dog, case report, ectopic infection
- Otodectes cynotis*
Chen, C.-T., 1973 a
 Odyle, dogs: Taipei area
- Otodectes cynotis* (Hering, 1838)
Garrett, L. E.; and Haramoto, F. H., 1967 a
 dog (ear): Hawaiian Islands
- Otodectes cynotis*
Stone, W. B.; et al., 1974 a
 incidence, distribution
Vulpes fulva: New York
- Otodectes cynotis*
Weisbroth, S. H., 1974 b
 immediate and Arthus-type hypersensitivity, agar-gel immunodiffusion, skin tests, pathology, cat
- Otodectes cynotis*
Weisbroth, S. H.; Wilhelmsen, C.; and Powell, M., 1974 a
 Vapona, "flea collars", limited effect, more effective in vitro than in vivo
- Otonissus akamushi*, Buitendijk, 1945
Vercammen-Grandjean, P. H., 1969 b
 as syn. of *Leptotrombidium* (L.) *akamushi* (Brumpt, 1910)
- Otorhinophila*
Loomis, R. B.; and Wrenn, W. J., 1973 a
 redefined, key to larvae
- Otorhinophila baccusi* sp. n.
Loomis, R. B.; and Wrenn, W. J., 1973 a, 175-177, 182,
 fig. 1
 key
Perognathus penicillatus; P. merriami; P. nelsoni;
Dipodomys merriami; Peromyscus eremicus; Pappogeomys castanops: all from Brewster County, Texas
Perognathus hispidus: Coahuila, Mexico
- Otorhinophila (Danielia) deserta* sp. n.
Kudriashova, N. I.; Neromov, V. M.; and Mobedi, I., 1972 a, 1078-1079, fig. 1
Meriones persicus; Cricetulus migratorius: all from Iran
- Otorhinophila desertorum* sp. n.
Loomis, R. B.; and Wrenn, W. J., 1973 a, 175-179, 182,
 fig. 2
 key
Dipodomys merriami: Sonora, Mexico; Yuma County, Arizona; Imperial, Kern, and Riverside Counties, California
Peromyscus sp.: Yuma County, Arizona
Neotoma lepida: Yuma County, Arizona; Imperial, Riverside, and San Bernardino Counties, California
Neotoma albigena: Yuma County, Arizona
Perognathus formosus: Imperial and Riverside Counties, California
Perognathus fallax; Perognathus eremicus; Ammospermophilus leucurus; Perognathus longimembris: all from Riverside County, California
Perognathus crinitus: Riverside and San Bernardino Counties, California
Perognathus penicillatus: Riverside and San Diego Counties, California
- Otorhinophila (Danielia) farhangazadi* sp. n.
Kudriashova, N. I.; Neromov, V. M.; and Mobedi, I., 1972 a, 1080-1081, fig. 2
Meriones persicus; Meriones libycus or *Tatera indica:* all from Iran
- Otorhinophila intrasola* Wrenn and Loomis, 1967
Loomis, R. B.; and Wrenn, W. J., 1973 a
 key
Perognathus artus; Perognathus sp.; P. goldmani; P. pernix; P. penicillatus: all from Sonora, Mexico
- Otorhinophila parvisola* Wrenn and Loomis, 1967
Loomis, R. B.; and Wrenn, W. J., 1973 a
 key
Neotoma stephensi: Mohave County, Arizona
Perognathus penicillatus: Pima County, Arizona; Sonora, Mexico
Dipodomys merriami: Pima and Yuma Counties, Arizona
Onychomys torridus; Dipodomys ordii: all from Pima County, Arizona
Neotoma albigena: Pima, Pinal, and Yuma Counties, Arizona; Sonora, Mexico
Perognathus baileyi: Pima County, Arizona; Baja California Norte, Mexico
Perognathus intermedius: Pima and Yuma Counties, Arizona
Neotoma lepida: Yuma County, Arizona; Riverside and San Bernardino Counties, California; Baja California Norte, Mexico
Perognathus arenarius; P. fallax; P. formosus; P. spinatus; Ammospermophilus leucurus; Dipsosaurus dorsalis: all from Baja California Norte, Mexico
- Otorhinophila sola* (Gould, 1956)
Loomis, R. B.; and Wrenn, W. J., 1973 a
 key
Neotoma lepida: Kern county, California
Perognathus formosus: Baja California Norte, Mexico

Otorhinophila xerophila n. sp.

Loomis, R. B.; and Wrenn, W. J., 1973 a, 175, 179-181,
182, fig. 3
key

Neotoma lepida: Baja California Norte, Mexico; Riverside, Imperial, and San Bernardino Counties, California

Dipodomys merriami: Kern and Riverside Counties, California

Dipodomys panamintinus: Kern County, California

Perognathus penicillatus: Riverside and San Bernardo

dino Counties, California

Ammospermophilus leucurus; *Perognathus fallax*; *P. longimembris*: all from Riverside County, California

Oulocrepis dissimilis Denny

Derylo, A., 1974 a
poultry, pathogenicity

Oxyalges Gaud and Mouchet

Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Alloptinae, key, Antarctic and
subantarctic birds

Oxyalges cardiurus Gaud and Atyeo, 1966

Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Pachyptila desolata: Heard Island

Oxyalges incertus (Gaud) Gaud & Mouchet, 1959

Atyeo, W. T.; and Peterson, P. C., 1970 a
Syn.: *Thecarthra incerta* Gaud, 1952

Oxylipeurus chiniri vetulæ

Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula maccalli: near Falcon Dam, Rio Grande
River, Starr County, Texas

Oxylipeurus colchicus

Spenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice

- Pachylaelaps sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; *Cricetus auratus*; +*Microtus socialis schidlovskii* (burrow): all from Armenian SSR
- Pachypygus
Gotto, R. V., 1975 a
key to species, includes: *Pachypygus globosus* Ooishi (1963); *P. australis* n. sp.; *P. curvatus* Ooishi (1961); *P. macer* Illg (1958); *P. gibber* (Thorell, 1859)
- Pachypygus australis n. sp.
Gotto, R. V., 1975 a, 165-167, figs. 1A-Q
key
Pyura pachydermatina (pharynx): Port Jackson (Sydney Harbour), Australia
- Paeonodes lagunaris n. sp.
van Banning, P., 1974 a, 5-7, figs. 1-11
Tilapia melanotheron (buccal cavity): Sakumo-lagoon, Ghana
- Paeonodes lagunaris van Banning, 1974
Pauly, D., 1974 a
infestation rate, intensity, salinity of area, age of host, *Tilapia melanotheron*: Sakumo-Lagoon, Ghana, West Africa
- Painjunirmus Ansari, 1947
Negru, S., 1965 c
as syn. of *Brüelia Kéler*, 1936
- Palaeopsylla helenae sp. n.
Lewis, R. E., 1973 a, 187, 190-192, 196, figs. 8-14
key
Soriculus nigrescens
S. caudatus
Soriculus sp.
shrew
all from Nepal
- Palaeopsylla minor
Beaucourmu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France
- Palaeopsylla remota (Jordan, 1929)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; *Suncus murinus*; *Rattus* sp.: all from Western Himalayas, India
- Palaeopsylla remota group
Lewis, R. E., 1973 a
key to species, includes: *P. apsidata*; *P. recava*; *P. laxata*; *P. incurva*; *P. miranda*; *P. setzeri*; *P. mogura*; *P. miyama*; *P. nippon*; *P. heleneae*; *P. tauberi*; *P. remota* spp.
- Palaeopsylla remota
Rao, T. R.; et al., 1973 a
mammal: Western Himalayas
- Palaeopsylla remota remota Jordan, 1929
Lewis, R. E., 1973 a, figs.
Soriculus nigrescens: Nepal
- Palaeopsylla similis Dampf
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Neomys fodiens: Beskid Zywiecki
- Palaeopsylla sinica Ioff, 1953
Ono, Z., 1970 a, figs.
Sorex sp.: Hokkaido, Japan
- Palaeopsylla soricis Dale, 1878
Avetisian, G. A., 1970 a
[*Arvicola terrestris*]; [Soricidae]; +[*Microtus arvalis*] (nest): all from Armenian SSR
- Palaeopsylla soricis
Beaucourmu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France
- Palaeopsylla soricis (Dale)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Apodemus tauricus; *A. agrarius*; *Pitymus subterraneus*; *Sorex araneus*; *S. minutus*; *S. alpinus*; *Neomys anomalus*: all from Beskid Zywiecki
- Palaeopsylla soricis soricis (Dale, 1878)
Smit, F. G. A. M., 1974 c
Sorex araneus: Mirns, Gaasterland, Friesland province, Netherlands
- Palaeopsylla soricis starki Wagner
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland
- Palaeopsylla soricis starki Wagner
Ulmänen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation
- Palaeopsylla sorecis starki Wagn.
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Palaeopsylla tauberi sp. n.
Lewis, R. E., 1973 a, 187-190, 196, figs. 1-7
key
Soriculus nigrescens, *Soriculus* sp., *Mus musculus*: all from Nepal
- Palaeopsylla vartanovi Ioff, 1950
Avetisian, G. A., 1970 a
[*Meriones persicus*]; [*Grocidura*]; [Soricidae]; +[*Microtus arvalis*] (nest); [Neomys]: all from Armenian SSR
- Palpobophilus brachyurus Kishida, 1939
Yamaguti, N.; et al., 1971 a
as syn. of *Boophilus microplus* (Canestrini, 1887)
- Palpobophilus minningi Kishida, 1936
Yamaguti, N.; et al., 1971 a
as syn. of *Boophilus microplus* (Canestrini, 1887)
- Panallius galeanus (Jordan, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; *M. australis salinia*; *Cavia* sp.; *Calea leucoblephara*: all from Argentina
- Panallius galeanus Jord., 1939
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.: Argentina
- Panjakus Humes & Stock, 1972
Humes, A.G., 1974 b
- Panjakus platygryrae Humes & Stock, 1973
Humes, A.G., 1974 b
description
Platygyra astreiformis: Rocher à la Voile, Noumea, New Caledonia

Parabomolochus bellones (Burmeister)

Cressey, R. F.; and Collette, B. B., 1971 a, figs.
 Abelennes hians (gill chambers): Woods Hole, Mass.;
 Virginia coast; north Florida; Florida Keys; Gulf of
 Mexico; Haiti; British Honduras; Padre Bank, Caribbean
 Sea; Grand Bahama Island; off North Brazil; Gulf of
 Guinea; Liberia; Persian Gulf; Natal, South Africa;
 Red Sea; Japan; New South Wales
 Belone belone (gill chambers): Europe; Trieste; Italy;
 Mediterranean Sea; Tunisia; Spain
 B. svetovidovi (gill chambers): Genoa, Italy
 Platylbelone argalus (gill chambers): Puerto Rico;
 Gulf of Mexico; Venezuela; Saudi Arabia; Cuba
 Strongylura anastomella (gill chambers): Japan; Korea
 S. leiura (gill chambers): Hong Kong; Gulf of Carpenteria
 S. incisa (gill chambers): Philippine Islands
 S. marina (gill chambers, oral valves): Massachusetts;
 North Carolina; Georgia; Florida; Mexico; Panama
 (Atlantic); Venezuela; Trinidad
 S. notata (gill chambers, oral valves): Florida;
 Bahamas; Yucatan; Mexico; Cuba; Jamaica
 S. senegalensis (gill chambers): Ivory Coast; Ghana
 S. timucu (gill chambers): Florida; Virgin Islands;
 Puerto Rico; Haiti; Jamaica; Bahamas; Yucatan; Honduras
 S. urvillii (gill chambers): Philippine Islands
 Tylosurus acus acus (gill chambers, oral valves):
 Florida; Gulf of Mexico; British Honduras
 T. a. rafale (gill chambers, oral valves): Sierra
 Leone; Congo
 T. crocodilus (gill chambers): Florida; Cuba; Venezuela;
 Mozambique; Kenya; India; Mosios Islands, Burma
 Lhotskia gavialoides (oral valves): Australia
 S. strongylura (gill chamber): Arnhem Land, Australia

Parabomolochus constrictus Cressey, n. sp.

Cressey, R. F.; and Collette, B. B., 1971 a, 347, 370,
 figs. 87-90
 Abelennes hians (gill chambers): Mexico; Panama;
 Ecuador; Peru
 Platylbelone argalus (gill chambers): Baja California;
 Panama; Galapagos Islands; Ecuador
 Strongylura scapularis (gill chambers): Costa Rica;
 Panama Canal Zone
 S. exilis (gill chambers): Baja California; Gulf of
 California; Peru
 Tylosurus acus pacificus (gill chambers): Costa Rica;
 Colombia; Peru; Panama
 T. crocodilus fodiator (gill chambers): Tangola, Mex-
 ico; Cocos Islands; Panama

Atherinopis affinis: California

Micrometrus minimus: "

Phanerodon atripes: "

Rhacochilus vacca: "

Platylbelone argalus pterura: Gulf of Guayaquil, Ecuador

Parabomolochus ensiculus Cressey, n. sp.

Cressey, R. F.; and Collette, B. B., 1971 a, 347, 367-
 370, figs. 73-86
 Strongylura exilis (oral valves, gill cavity): San
 Diego, California; Baja California; Chame Point, Pana-
 ma; Pachacamac Island, Peru; Peru
 S. scapularis (oral valves): Balboa, Panama; Manabi
 Province, Ecuador; Guyaquil, Ecuador; Point Pizzaro,
 Peru; western South America

Parabomolochus sinensis Cressey, n. sp.

Cressey, R. F.; and Collette, B. B., 1971 a, 347, 370-
 372, figs. 91-98

(oral valves of all)

Abelennes hians: Batavia, Java

Strongylura strongylura: Fukien and Amoy, China;

Hong Kong; Penang, Malaysia

Paraboozia

Clay, T., 1970 b
 Boopidae; key

Paraceras melis Curtis, 1932

Avetisian, G. A., 1970 a
 [Meles meles]: Armenian SSR

Paraceras melis melis (Walker, 1856)
 Bain, O.; and Beaucournu, J. C., 1974 a
 renards: Lot-et-Garonne (à Tonneins)

Paraceras melis melis (Walker, 1856)

Beaucournu, J.-C., 1973 b
 survey, epidemiology
 Vulpes vulpes; Meles meles; Martes foina; Mustela
 putorius: all from France

Paraceras melis melis (Walker)

Fairley, J. S., 1971 a
 Meles meles; Vulpes vulpes: all from Ireland

Paraceras sauteri (Rothschild, 1914)

Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
 Martes flavigula: Western Himalayas, India

Paraceras sauteri

Rao, T. R.; et al., 1973 a
 pine-marten: Western Himalayas

Paracimex africanus spec. nov.

Leder, J. A.; and Kritzinger, A., 1974 a, 283-289,
 figs. 1-5
 +Tachymarptis melba africanus (nest): Madikoto, Pieters-
 burg district, Transvaal, South Africa
 +T. aequatorialis gelidus (nest): Shotse, Matopos,
 Rhodesia

Paraclisis Timmermann, 1965

Clay, T.; and Moreby, C., 1967 a
 Philopteridae, key; key to Antarctic species
 includes: Paraclisis diomedae (J.C. Fabricius, 1775);
 P. hyalina; P. obscura (Rudow, 1869)

Paraclisis confidens (Kellogg, 1899)

Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
 Diomedea nigripes: Pacific Ocean

Paraclisis diomedae (J. C. Fabricius, 1775)

Clay, T.; and Moreby, C., 1967 a, figs.
 key
 Phoebetria palpebrata: Weddell Sea

Paraclisis diomedae (J. C. Fabricius, 1775)

Clay, T.; and Moreby, C., 1970 a
 Diomedea melanophris: South Georgia; Prince Edward
 (inc. Marion)
 D. chrysostoma: South Georgia
 Phoebetria palpebrata: Kerguelen; Macquarie
 Fulmarus glacialisoides: subantarctic islands
 Pachyptila forsteri: subantarctic islands
 Phoebetria fusca: subantarctic islands

Paraclisis gigantica (Kellogg, 1896)

Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
 Diomedea immutabilis: Pacific Ocean

Paraclisis hyalina

Clay, T.; and Moreby, C., 1967 a, figs.
 key

Paraclisis hyalina (Neumann, 1911)

Clay, T.; and Moreby, C., 1970 a
 Diomedea exulans: South Georgia; Macquarie

- Paracalasis obscura* (Rudow, 1869)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Macronectes giganteus: Petermann I., Wiencke I., and
 Anvers I., Palmer Arch.; South Shetland Is; Penguin I.,
 South Shetland Is.
- Paracalasis obscura* (Rudow, 1869)
Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: South Georgia; Kerguelen;
 Macquarie
- Parachtenopssyllus albignaci* Klein, 1968
Klein, J.-M., 1970 a, figs.
description, diagnosis
Microgale sp.; Nosogale sp.: all from Massif du
Tsaratanana, Madagascar
- Parachtenopssyllus randrianasoloi* Klein, 1968
Klein, J.-M., 1970 a, figs.
description, diagnosis
Rattus rattus: Massif du Tsaratanana, Madagascar
- Paradoridicola adelphus* (Humes & Ho, 1968)
Humes, A. G., 1973 d
Sinularia polydactyla: Eniwetok Atoll
- Paradoxopsyllus custodis* (Jordan, 1932)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus sp.; Apodemus flavicollis; Passer domesticus;
Suncus murinus; Rattus rattoides; Rattus rattus gangu-
trianus: all from Western Himalayas, India
- Paradoxopsyllus custodis*
Rao, T. R.; et al., 1973 a
rodent; house-sparrow: all from Western Himalayas
- Paradoxopsyllus hesperius* Ioff, 1946
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]; [Meriones persicus]; [Microtus
arvalis]; [Microtus nivalis]: all from Armenian SSR
- Paraergasilus brevidigitus* Yin, 1954
Smirnova, T. S., 1971 a
brief description
Cyprinus carpio haematopterus: Zeia (mouth of Budunda)
- Paraergasilus lagoonaris* n. sp.
Paperna, I., 1969 e, 211-214, figs. 2-4
Tilapia heudelotii: Peshi lagoon, east of Accra, Ghana
T. guineensis: " " "
Apiocerelichtys sp. (A. gambiae): Peshi lagoon,
east of Accra, Ghana
Awaous guineensis (Gobius g.): " "
Pellonula afzelii: Volta lake, Black and White
Volta confluence area, Ghana
- Paraergasilus longidigitus* Yin, 1954
Smirnova, T. S., 1971 a
brief description
Esox reicherti (nasal fossa): Amur (region of Lake
Khivand)
- Paraergasilus mediusr* Yin, 1956
Smirnova, T. S., 1971 a
brief description
(nasal fossa of all)
Ctenopharyngodon idella: Amur at Petrovsk
Elopichthys bambusa: Amur at Petrovsk; Lake Khivand
Pseudaspis leptcephalus: Amur in region of Lake
Khivand
- Paraergasilus remulus* Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 363-
365, figs. 61-70
Xenentodon cancila (opercula): tributary of Prek
Andhor, Cambodia
- Paragliricola Ewing, 1924*
Paz Martin, M^a, 1975 a
as syn. of Gliricola Mjöberg, 1910
- Paraheterodoxus*
Clay, T., 1970 b
Boopidae; key
- Paraheterodoxus* sp.
Clay, T., 1970 b, fig.
- Paraheterodoxus insignis*
Clay, T., 1970 b, fig.
- Parakosa McDaniel & Lawrence*
McDaniel, B., 1968 b
Labidocarpidae
- Parakosa McDaniel and Lawrence*
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Labidocarpinae, amended key
- Parakosa*
McDaniel, B.; and Lawrence, R. F., 1964 b
errata [for McDaniel, B.; and Lawrence, R. F., 1962 a],
addition to description
- Paralabidocarpus Pinichpongse, 1963*
Fain, A., 1971 c
Labidocarpinae, key
- Paralabidocarpus Pinichpongse*
McDaniel, B., 1968 b
Labidocarpidae
- Paralabidocarpus artibei*, Tamsitt and Fox, 1970 (in part),
not P. artibei Pinichpongse, 1963
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D.,
1974 a
as syn. of Paralabidocarpus stenodermi sp. n.
- Paralabidocarpus artibei*, Tamsitt and Fox, 1970 (in part),
not P. artibei Pinichpongse, 1963
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D.,
1974 a
as syn. of Paralabidocarpus foxi sp. n.
- Paralabidocarpus foxi* sp. n.
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D.,
1974 a, 1, 7-9, figs. 3A-B, 4E-F
Syn.: Paralabidocarpus artibei, Tamsitt and Fox, 1970
(in part), not P. artibei Pinichpongse, 1963
Artibeus j. jamaicensis; Stenoderma rufum darioi: all
from El Verde, Puerto Rico
- Paralabidocarpus guineensis* sp. n.
Fain, A., 1970 g, 283
Nycteris gambiensis: Bissam, Guinée Portugaise
- Paralabidocarpus guineensis* Fain, 1970
Fain, A., 1971 c, figs.
description
- Paralabidocarpus stenodermi* sp. n.
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D.,
1974 a, 1, 9-12, figs. 3C, 4C-D
Syn.: Paralabidocarpus artibei, Tamsitt and Fox, 1970
(in part), not P. artibei Pinichpongse, 1963
Stenoderma rufum darioi: El Verde, Puerto Rico
- Paralabidophorus* n. g.
Fain, A., 1969 f, 411
tot: P. guatemalensis n. sp.
- Paralabidophorus guatemalensis* n. g., n. sp. (tod)
Fain, A., 1969 f, 411-412
Nyctomys sumichrasti: Duenas, Guatémala
- Paralgopsis* Gaud et Mouche 1959
Gaud, J., 1968 b
Psoroptidae, Dermatophagoidinae, key
- Paralgopsis ctenodontus* n. sp.
Gaud, J., 1968 b, 292, 308-310, figs. 7, 8a
"Dans la collection Trouessart nous avons trouvé une
préparation portant, écrite de la main même de Trouessart
sous la légende: Dermoglyphus (Paralges) paradoxus..."
- Ara macao: Bresil septentrional*
- Paralgopsis paradoxus* (Trouessart 1899)
Gaud, J., 1968 b, fig.

- Paramealia n. g.
 Gaud, J., 1968 b, 291, 310-311
 Psoroptidae, Dermatophagoidinae, key, tod: *P. ovata*
 (Gaud et Mouchet 1959) [n. comb.]
- Paramelia ovata (Gaud et Mouchet 1959) [n. comb.] (tod)
 Gaud, J., 1968 b, fig.
 Syn.: *Onychalges ovatus* Gaud et Mouchet 1959
Hyphanturgus brachypterus: Cameroun
- Paramolgus antillianus n. sp.
 Stock, J. H., 1975 a, 89, 109-115, figs. 184-185
Ricordea florida: Cayo Enrique, off La Parguera,
 Puerto Rico
- Paramolgus eniwetokensis n. sp.
 Humes, A. G., 1973 d, 135, 136, 137-142, 143-144, figs. 1-
 29
Lobophytum pauciflorum: west of Eniwetok Island;
 Bogen Island; Rigili Island; Parry Island; Sand Is-
 land; Muti Island, Eniwetok Atoll
- Paramolgus ostentus n. sp.
 Humes, A. G., 1973 d, 135, 142, 143, 144-148, figs. 30-47
Lobophytum pauciflorum: Rigili Island; Parry Island,
 Eniwetok Atoll
- Paraneonyssus Castro, 1948
 Bregetova, N. G., 1967 b
 subgen. of *Neonyssus* Hirst, 1921; tod of subgen.: N.
 (P.) enrietti Castro, 1948
- Paraneonyssus capitatus Strandtmann, 1956
 Bregetova, N. G., 1967 b
 as syn. of *Neonyssus (Paraneonyssus) capitatus* [n.
 comb. ?]
- Paraneonyssus icteridius Strandtmann et Furman, 1956
 Bregetova, N. G., 1967 b
 as syn. of *Neonyssus (Paraneonyssus) icteridius*
 (Strandtmann and Furman, 1956) [n. comb. ?]
- Paraneopsylla dampfii Ioff, 1946
 Avetisian, G. A., 1970 a
 [*Microtus nivalis*]; +[*Microtus arvalis*] (nest): all
 from Armenian SSR
- Paraneopsylla longisinuata sp. nov.
 Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 107-109,
 111, figs. 10-11
Ochotona erythrotis: Yu-shu Shian in South Chinghai
- Paranicothoe n. gen.
 Carton, Y., 1970 a, 47-48
 Nicothoidae
- Paranicothoe cladocera Carton 1970
 Carton, Y., 1970 a
Orbione natalensis: Canal de Mozambique
- Paranicothoe procircularis Carton 1967
 Carton, Y., 1970 a
Pseudione affinis: Mer de Java
- Paraperiglischrus
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Paraperiglischrus Rudnick
 Prasad, V., [1970 a]
 Spinturnicidae, key, key to females from S. E. Asia and
 Pacific region
- Paraperiglischrus hipposideros Baker and Delfinado, 1964
 Prasad, V., [1970 a]
 key to females
Hippotideros sp.: Thailand
- Paraperiglischrus rhinolophinus (C. L. Koch)
 Arutunian, E. S.; and Ogandzhanian, A. M., 1974 a, fig.
 description
Rhinolophus mehelyi; *Myotis oxygnathus*; *Rhinolophus ferrumequinum*; *R. hippotideros*: all from Armenia
- Paraperiglischrus strandtmanni Baker and Delfinado, 1964
 Prasad, V., [1970 a], fig.
 key to females
Rhinolophus sp.: Borneo; Laos; Taiwan
- Parapsyllus magellanicus Jordan, 1938
 Smit, F. G. A. M., 1970 a
 +*Macronectes giganteus* (nest); +*Pachyptila desolata*
 (burrows); +*Stercorarius skua loemnbergi* (nest);
 +*Phoebe tricolor palpebrata* (nest); +*Daption capensis*
 (nest): all from Heard Island
- Parapulex chephrenis
 Arafa, M.S.; Mahdi, A.H.; and Khalil, M.S., 1973 a
 incidence survey, seasonal distribution
Acomys cahirinus: Egypt
- Parapulex chephrenis
 Haas, G.E.; and Tomich, P.Q., 1973 a
Acomys cahirinus: Egypt
- Parasitidae sp.
 Edler, A., 1972 b
Clethrionomys glareolus: southern Sweden
- Parasitidae gen. sp.
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Mus musculus; *Apodemus sylvaticus*; *Cricetus auratus*;
Cricetus migratorius; *Meriones tristrami*; *M. persi-
 cus*; *M. vinogradovi*; *M. meridianus dahlii*; *Microtus
 majori*; *Rhinolophus mehelyi*: all from Armenian SSR
- Parasitidae [sp.]
 Sarbaev, S. K., 1965 a
 [*Meriones tamariiscinus*]: south Kirgiz
- Parasitidae [sp.]
 Vysotskaya, S. O., 1967 a
 seasonal distribution, relationships between ectopara-
 sites and nest inhabitants
Sciurus vulgaris; *Microtus arvalis*; *Clethrionomys
 glareolus*: all from Priozersk region, Leningrad oblast
- Parasitus lunaris (Berl.)
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Microtus arvalis: Armenian SSR
- Parasitus lunaris (Berl.)
 Vysotskaya, S. O., 1967 a
 seasonal distribution, relationships between ectopara-
 sites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Paraspeleognathopsis Fain, 1958
 Domrow, R., 1975 a
 synonymy
- Paraspeleognathopsis exul sp. n.
 Domrow, R., 1975 a, 97-99, figs. 1-3
Antechinus stuartii (ethmoid turbinates): Mount
 Sabine, Otway Ranges, Australia
- Paraspeleognathopsis michigensis (Ford, 1962) comb. n.
 Domrow, R., 1975 a, 98
- Paraspinturnix
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Paraspinturnix sp.
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Myotis grisescens: Missouri (Boone County, Stone
 County); Delaware County, Oklahoma
Myotis sodalis: Stone County, Missouri
- Paraspinturnix globosus Rudnick
 Whitaker, J. O. (jr.), 1973 a
Myotis sodalis: Indiana

- Parazercon sarekensis* Willm.
Vysotskia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast
- Parichoronyssus sclerus* Radovsky
Radovsky, F. J., 1969 a, fig.
- Passerodectes* Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Passeronyssus*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Passeronyssus hoseini* Fain & Aitken, 1967
Pence, D. B., 1973 d
 as syn. of *Ptilonyssus hoseini* (Fain & Aitken, 1967)
- Passeroptes* (*Passeroptes*) *laticornis* (Canestrini, 1894) comb. nov.
Fain, A.; de Cock, A. W. A. M.; and Lukoschus, F. S., 1973 a, figs.
 redescription
Syn.: *Rivoltasia laticornis* Canestrini, 1894
Garrulus glandarius: Holland
- Pavlovskyella*
Roberts, F. H. S., 1970 a
 subgenus of *Ornithodoros*, definition
- Pectinoctenus* n. sp.
Kulkarni, S. M.; *Bhat*, H. R.; and *Dhanda*, V., 1974 a
Mus musculus; *Apodemus flavicollis*; *Bos taurus*; *Mus* sp.: all from Western Himalayas, India
- Pectinoctenus* n. sp.
Rao, T. R.; et al., 1973 a
 cattle; rodent: all from Western Himalayas
- Pectinoctenus ctenophorus* Wagn.
Kasiev, S. K., 1968 a
 [*Cricetus migratorius*]; [*Meriones tamariscinus*]: all from Talasskoii Valley
- Pectinoctenus nemorosus* Tifl.
Kasiev, S. K., 1968 a
 [*Apodemus sylvaticus*]; [*Sicista*]: all from Talasskoii Valley
- Pectinoctenus nemorosus*
Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan
- Pectinopygus* Mjöberg, 1910
Clay, T.; and *Moreby*, C., 1967 a
Philopteridae, key
- Pectinopygus* sp.
Amerson, A. B. (jr.); and *Emerson*, K. C., 1971 a
Fregata ariel: Pacific Ocean
- Pectinopygus annulatus* (Piaget, 1880)
Amerson, A. B. (jr.); and *Emerson*, K. C., 1971 a
Sula dactylatra: Pacific Ocean
- Pectinopygus gracilicornis* (Piaget, 1880)
Amerson, A. B. (jr.); and *Emerson*, K. C., 1971 a
Fregata minor: Pacific Ocean
- Pectinopygus sulae* (Rudow, 1869)
Amerson, A. B. (jr.); and *Emerson*, K. C., 1971 a
Sula dactylatra; *S. sula*; *S. leucogaster*: all from Pacific Ocean
- Pectinopygus turbinatus* (Piaget, 1890)
Clay, T.; and *Moreby*, C., 1967 a, fig.
 key
Phalacrocorax atriceps: South Orkney Is.; Wiencke I., and near Buls I., Palmer Arch.; Gonzales Videla, Danco Coast; Gaston I.
- Pectinopygus turbinatus* (Piaget, 1890)
Clay, T.; and *Moreby*, C., 1970 a
Phalacrocorax atriceps: South Georgia
Phalacrocorax albiventer: subantarctic islands
- Pedanodectes*, new genus
Park, C. K.; and *Atyeo*, W. T., 1971 c, opposite p. 39, 51, 53, 62-64
Proctophyllodidae, *Pterodectinae* new subfam., key, morphology, host-parasite relationships
 tod: *Pedanodectes hologaster* (Gaud) n. comb.
- Pedanodectes andrei* (Till) new comb.
Park, C. K.; and *Atyeo*, W. T., 1971 c
 Syn.: *Pterodectes andrei* Till, 1954
- Pedanodectes hologaster* (Gaud) new comb. (tod)
Park, C. K.; and *Atyeo*, W. T., 1971 c, figs.
 Syn.: *Pterodectes hologaster* Gaud, 1953
- Pedanodectes mesocaulus* (Gaud and Mouchet) n. comb.
Park, C. K.; and *Atyeo*, W. T., 1971 c
 Syn.: *Pterodectes mesocaulus* Gaud and Mouchet, 1957
- Pedetopus* n. g.
Fain, A., 1969 f, 409
Acaridae; tod: *P. zumpti* n. sp.
- Pedetopus zumpti* n. g., n. sp. (tod)
Fain, A., 1969 f, 409-410
Pedetes capensis: Bloemhof, Transvaal
- Pedicinus* [sp.]
Rahaman, H., 1975 a, fig.
Macaca radiata
- Pedicinus* sp.
Rao, T. R.; et al., 1973 a
 monkey: Western Himalayas
- Pedicinus ferrisi* Kuhn et Ludwig
Benoit, P. L. G., 1969 a
Cercopithecus mitis: Rwanda
- Pedicinus hamadryas* ssp. *cercopitheci* Kuhn & Lud.
Benoit, P. L. G., 1969 b
Cercopithecus aethiops ssp.: Congo
- Pedicinus hamadryas* ssp. *cynocephali* Kuhn & Lud.
Benoit, P. L. G., 1969 b
Papio cynocephalus tessellatus: Congo
- Pediculosis*
Bocobo, F. C.; and *Mercado*, R., 1974 a
 comparative incidence of causes of skin diseases among Christian and Muslim Filipinos: Zamboanga City, Philippines
- Pediculosis*
Rubin, M. B.; and *Parish*, L. C., 1974 a
 human dermatitis, historical review of commonly diagnosed cutaneous diseases in the 1870's: Philadelphia
- Pediculosis*
Shroff, H. J.; and *Shroff*, J. C., 1972 a
 school children, head lice, parachlorometaxylenol shampoo, good results: India
- Pediculus bifurcatus* Olfers, 1816
Paz Martin, Ma., 1975 a
 as syn. of *Gliricola porcelli* (Schrank, 1781)

- Pediculus eurysterinus* Burmeister, 1838
 International Commission on Zoological Nomenclature, 1975 a
 "usages of the specific name 'eurysterinus' in combination with either of the generic names *Pediculus* or *Haematopinus* prior to its use by Denny, 1842 in the combination *Haematopinus eurysterinus* are hereby suppressed"; "specific name *eurysterinus* Burmeister, 1838, as published in the binomen *Pediculus eurysterinus*, and all uses of that name in combination with Denny, 1842 in the combination *Haematopinus eurysterinus*, is hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology"
- Pediculus humanus*
 Rao, T. R.; et al., 1973 a
 man; goat: all from Western Himalayas
- Pediculus humanus* L.
 Risler, H.; and El Awady, M. B., 1974 a, figs.
 morphology, external male sex organs
- Pediculus humanus*
 Voth, D. R., 1974 a
 human: Gondar, Ethiopia
- Pediculus humanus capitis* De Geer
 Gemrich, E. G. II; et al., 1974 a, figs.
 misdiagnosis of opaque globules on hair, several school systems: Kalamazoo County, Michigan
- Pediculus humanus* var. *capitis*
 Higdon, R. S., 1968 b, fig.
 human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellent
- Pediculus humanus* *capitis*
 Lieske, H., 1972 a, fig.
 human skin parasites, diagnosis, clinical review, medical therapy
- Pediculus humanus* *capitis*
 Mills, C., 1974 a
 human lice and their control, clinical review
- Pediculus humanus* *capitis*
 Papoian, A. M., 1976 a
 DDT, dilor, assessment of insecticide activity
- Pediculus humanus* var. *corporis*
 Higdon, R. S., 1968 b, fig.
 human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellent
- Pediculus humanus* *corporis*
 Reiss-Gutfreund, R. J.; and Croce, F., 1971 a
 new-born lambs as vectors of *Rickettsia prowazekii*, role of lice in transmission
- Pediculus humanus* *humanus*
 Lieske, H., 1972 a, fig.
 human skin parasites, diagnosis, clinical review, medical therapy
- Pediculus humanus* *humanus*
 Mills, C., 1974 a
 human lice and their control, clinical review
- Pediculus porcelli* Schrank, 1781
 Paz Martin, Ma., 1975 a
 as syn. of *Giricola porcelli* (Schrank, 1781)
- Pediculus pubis*
 Catterall, R. D., 1975 a
 sexually transmitted diseases increasing with increased travel and tourism, public health aspects
- Pediculus saviae* Schrank, 1803
 Paz Martin, Ma., 1975 a
 as syn. of *Giricola porcelli* (Schrank, 1781)
- Pediculus schäffii* Fahrenholz
 Benoit, P. L. G., 1969 b
 Pan troglodytes: Congo
- Pelecanectes* Fain, 1966
 Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Pelecanectes apunctatus* sp. n.
 Pence, D. B.; and Courtney, C. H., 1973 a, 711, 717-718, figs. 15-19
Pelecanus occidentalis carolinensis (trachea and neck subcutaneous tissues): Bird Island, Lee County, Florida; near Miami, Florida; Hall Island near Cocoa Beach, Florida; Grande Terre, Louisiana
- Pelecdectes* Cerny, 1969
 Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Pelmatocerandra*
 Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Pelmatocerandra enderleini* Eichler, 1949
 Clay, T.; and Moreby, C., 1970 a
Pelecanoides georgicus: South Georgia; Heard
- Pelmatocerandra setosa*
 Clay, T.; and Moreby, C., 1967 a, fig.
- Pelmatocerandra setosa* (Giebel, 1876)
 Clay, T.; and Moreby, C., 1970 a
Pelecanoides georgicus "probably wrongly identified": South Georgia
Pelecanoides u. urinatrix: Heard; Kerguelen; Macquarie
P. urinatrix exsul: South Georgia
- Penenirmus* sp.
 Clay, T., 1972 a
Megalaima henrici; *Psolopogon pyrolophus*: all from Gunong Benom
- Penicillidida* Kolenati 1863
 Maa, T. C., 1971 a
Nycteribiidae, key, key to Australian species includes: *Penicillidida* s.s.; *Eremostenia*
- Penicillidida* s. s., subgenus
 Maa, T. C., 1971 a
 subgenus of *Penicillidida*
- Penicillidida* (*Penicillidida*) sp.
 Maa, T. C., 1971 a, 83
- Penicillidida* sp.
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Penicillidida dufouri*
 Schlein, Y.; and Theodor, O., 1971 a, figs.
 genitalia, structure, musculature
- Penicillidida dufouri* Westwood
 Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
 key
 Netherlands
- Penicillidida* (*Penicillidida*) *oceania* (Bigot) 1885
 Maa, T. C., 1971 a, fig.
 synonymy, key, host specificity, distribution
Miniopterus: Ashford Cave; Ashford Downs; Avalon; Back Ck. Mine; Bamaga; Bannockburn Oval; Belfery Cave; Bonalbo Colliery; Bulladelah; Bungonia Caves; Burrinjuck Dam; Camungra; Carrai Cave; Cheitmore Cave; Chillaigae Caves; Colong Caves; Cudgigong; Darwin; Drum Cave; Elizabeth Bay House; Endless Cave; Fig Tree Cave; Gable Cave; Greenhouse Cave; Grill Cave; Hill End; Holy Jump Cave; Ingham; Innisfail; Johanssen's Cave; Kalumburu; Kempsey; Lindeman I.; Mallacoota; Melrose; N Sydney Rly. Tunnel; Piano Cave; Possession I.; Prospect Tunnel; Punchbowl Cave; Rise & Shine Mine; Spring Ck. Cave; Spurgeon; Sydney; Thursday I.; Timor Cave; Too-

- Penicillidia* (P.) *oceanica* (Bigot) 1885.—Continued.
Maa, T. C., 1971 a.—Continued.
- loom; Wallaby Ck.; Warragamba Dam; Waterfall Gold Mine; Willi-Willi Cave; Wombeyan Caves; Yessabah Cave
 - Rhinolophus megaphyllus*: Bonalbo Colliery; S. Johnston Stn.; Willi-Willi Cave
 - Macroderma gigas*: Johanssen's Cave
 - bat: Ashford Cave; Brisbane; Carrai Cave; Cooktown; Dayboro; Helen's Hill; Timor Cave; Wee Jasper Cave; "Cape York"
 - Acrobates pygmaeus* (*Marsupialia* !): Tooloom
- Penicillidia* (P.) *oceanica oceanica*: Theod., 1967
Maa, T. C., 1971 a
as syn. of *Penicillidia* (P.) *oceanica* (Bigot) 1885
- Penicillidia* (*Eremoctenia*) *progressa* Muir
Maa, T. C., 1971 a, 84, figs.
- Penicillidia* (*Penicillidia*) *setosala* new species
Maa, T. C., 1971 a, 1, 79-81, figs. 233-235, 240-242
key, host specificity, distribution
- Miniopterus*: Queensland (Phoenician Mine, Samford, Thursday I.); New South Wales (Willi-Willi Cave); New Guinea
- bat: Queensland (Finch Hatton Gorge); New South Wales (Fingal Point Cave); Cromwell Mts, Mt Ulur; Finsch-hafen, New Guinea
 - Myotis adversus*: Putei limestone cave
 - Hipposideros* sp.: Finschhafen Subdistr., Nineia
- Penicillidia* (*Penicillidia*) *tectisentis* new species
Maa, T. C., 1971 a, 1, 81-83, figs. 236-239, 243-244
key, host specificity, distribution
- Miniopterus*: Allansford; Bool Lagoon; Naracoorte; Rockhampton; Tomato-Stick Cave; Willi-Willi Cave
- Rhinolophus megaphyllus*: Willi-Willi Cave
- bat: Naracoorte
- Penicillidia* (*Eremoctenia*) *vandeuseni* (Maa) 1962
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
- Syn.: *Eremoctenia vandeuseni* Maa, 1962
- Miniopterus*: Bamaga; Herberton; Hodges Cave; Kempsey; Mareeba; Nambour; Possession I.; Rise & Shine Mine; Rockhampton; Rocky Scrub; Royal Arch Cave; Willi-Willi Cave
- Vespadelus pumilus*: Rocky Scrub
- bat: Finch Hatton Gorge; Fingal Point Cave; Helen's Hill
- Pennella* sp.
Hughes, S. E., 1973 a, figs.
incidence, age of host
- Cololabis saira*: off the Oregon, Washington, and British Columbia coasts
- Pennella elegans*
Kannupandi, T., 1975 a, fig.
neck region, flexibility, structure, chemistry, absence of amino acids involved in hardening of cuticle
- Pennella instructa* Wilson
Devaraj, M.; and Bennet, P. S., 1972 a, figs.
synonymy
- Istiophorus platypterus* (*viscera*): Arabian Sea and Gulf of Mannar, coasts of India
- Pennella zeylanica* Kirtisinghe, 1932
Devaraj, M.; and Bennet, P. S., 1972 a
as syn. of *Pennella instructa* Wilson
- Pentastomids**
Riley, J., 1973 c
phylogeny, ". . . distinct class of aberrant arthropods, which, having evolved endoparasitically in reptiles from myriapod-type ancestors. . ."
- Perates* Brennan & Dalmat, 1960
Vercammen-Grandjean, P.H., 1968 b, 68
subgenus of *Myotrombicula*, subgenus type: *M.* (P.) *insessus* (Brennan & Dalmat, 1960), n. comb.
- Perates insessus* Brennan & Dalmat, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula* (*Perates*) *insessus* (Brennan & Dalmat, 1960), n. comb.
- Pergamasus crassipes* L., 1758
Edler, A., 1972 b
Apodemus flavicollis: southern Sweden
- Periglisichrodes* Baker et Delfinado, 1964
Bregetova, N. G., 1967 b
as syn. of *Ptilonyssus* Berl. et Trt., 1899
- Periglisichrus*
Johnstor, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Periglisichrus* Kolenati, 1857
Machado-Allison, C. E., 1965 d
host specificity, key to Venezuelan species
- Periglisichrus acutisternus* Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements, description
Phyllostomus elongata; *P. hastatus*; *P. concolor*: all from Venezuela
- Periglisichrus herrerae* sp. n.
Machado-Allison, C. E., 1965 d, 261, 282-284, figs. 2, 12, 19, 28, 44
key, measurements
- Lionycteris spurelli*: Boca de Villacoa (rio Orinoco), Estado Bolívar, Venezuela
- Periglisichrus iheringi* Oudemans
Machado-Allison, C. E., 1965 d, figs.
synonymy, key, measurements, description
Artibaeus concolor; *A. l. lituratus*; *Chiroderma* sp.; *Vampyrops dorsalis*; *V. vittatus*; *Enchisthenes hartii*; *Sturnira ludovici*; *Artibaeus jamaicensis trinitatis*; *Uroderma bilobatum*: all from Venezuela
- Periglisichrus meridensis* Hirst, 1927
Machado-Allison, C. E., 1965 d
as syn. of *Periglisichrus iheringi* Oudemans
- Periglisichrus ojastii* Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements, description
Sturnira lilium; *S. ludovici*: all from Venezuela
- Periglisichrus parvus* Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements
- Periglisichrus setosus* Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements, description
Glossophaga longirostris; *G. soricina*; *Anoura caudifera*; *A. cultrata*: all from Venezuela
- Periglisichrus squamosus* sp. n.
Machado-Allison, C. E., 1965 d, 261, 279-281, figs. 9, 17, 25, 33, 38, 41
key, measurements
Anoura geoffroyi ssp.; *A. caudifera*; *A. cultrata*: all from Quebrada de Caurimare, Estado Miranda, Venezuela
- Periglisichrus torrealbai* sp. n.
Machado-Allison, C. E., 1965 d, 261, 276-279, figs. 10, 26, 42
key, measurements
- Phyllostomus hastatus*: Valle de Caripe, Estado Monagas, Venezuela
- P. discolor*: Estado Miranda, Venezuela

ARTHROPODA

- Perineus* Harrison in Thompson, 1936
Clay, T.; and Moreby, C., 1967 a
 Philopteridae, key; key to Antarctic species
 includes: *Perineus concinnoides*; *P. nigrolimbatus* (Giebel, 1874); *P. circumfasciatus* Kéler, 1957
- Perineus antarcticus* Carricker, 1958
Clay, T.; and Moreby, C., 1967 a
 "most probably a synonym of [Haffneria] grandis"
- Perineus circumfasciatus* Kéler, 1957
Clay, T.; and Moreby, C., 1967 a, fig.
 key
Phoebetria palpebrata: Weddell Sea
- Perineus circumfasciatus* Kéler, 1957
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia
D. chrysostoma: South Georgia
Phoebetria palpebrata: South Georgia
Macronectes giganteus: Macquarie
- Perineus concinnoides* Kéler, 1957
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia
- Perineus nigrolimbatus* (Giebel, 1874)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Fulmarus glacialis: Pacific Ocean
- Perineus nigrolimbatus* (Giebel, 1874)
Clay, T.; and Moreby, C., 1967 a, fig.
 key
Priocella antarctica: Wiencke I., Palmer Arch.; Weddell Sea; Larsen I., South Orkney Is.
- Perineus nigrolimbatus* (Giebel, 1874)
Clay, T.; and Moreby, C., 1970 a
Daption capense; *Fulmarus glacialisoides*: all from subantarctic islands
- Perineus tenuipenalis* Kéler, 1958
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean
- Peristerophila zenadoura* (Clark, 1964)
Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Zenaidura macroura
- Peromyscopsylla bidentata*
Beaucournu, J.-C., 1973 b
 survey, epidemiology
Mustela nivalis: France
- Peromyscopsylla bidentata* (Kol.)
Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; *Microtus agrestis*; *M. arvalis*; *Pitymus taticus*; *P. subterraneus*; *Sorex araneus*; *S. alpinus*; *Neomys anomalus*; *N. fodiens*: all from Beskid Zywiecki
- Peromyscopsylla bidentata*
Janion, S. M., 1974 a
 variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Peromyscopsylla ebrighti*
Hardy, J.L.; et al., 1974 a
 negative results in survey for vectors of groups A and B arboviruses
Mus musculus; *Peromyscus maniculatus*: all from Kern County, California
- Peromyscopsylla fallax* (Roths.)
Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; *Apodemus agrarius*; *Microtus agrestis*; *Pitymus subterraneus*; *Muscardinus avellanarius*: all from Beskid Zywiecki
- Peromyscopsylla hamifer* (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
Mustela frenata: North Dakota
- Peromyscopsylla hamifer hamifer* (Rothschild)
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pennsylvanicus; *Condylura cristata*: all from Connecticut
- Peromyscopsylla hamifer takahasii*
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*; *Apodemus speciosus ainu*: all from Japan
- Peromyscopsylla hamifer takahasii* Ono and Hasegawa, 1955
Ono, Z., 1970 a
Sorex sp.: Hokkaido, Japan
- Peromyscopsylla hamifer takahasii*
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan
- Peromyscopsylla hamifer takahasii*
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Peromyscopsylla hesperomys hesperomys* (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Peromyscus leucopus; *Clethrionomys gapperi*: all from Connecticut
- Peromyscopsylla himalaica* (Rothschild, 1915)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus rattoides; *Rattus* sp.; *Rattus rattus gangutianus*: all from Western Himalayas, India
- Peromyscopsylla himalaica*
Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Peromyscopsylla scotti* I. Fox
Miller, D. H.; and Benton, A. H., 1973 a
Peromyscus leucopus: Connecticut
- Peromyscopsylla silvatica* (Meinert)
Brummer-Korvenkontio, M.; et al., 1973 b
 Inkoo virus vector survey, negative findings: Finland
- Peromyscopsylla silvatica*
Janion, S. M., 1974 a
 variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Peromyscopsylla silvatica* (Meinert)
Ulmänen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
 seasonal distribution, reproductive and age categories of host, level of infestation
- Peromyscopsylla spectabilis*
Beaucournu, J.-C., 1973 b
 survey, epidemiology
Mustela erminea; *M. nivalis*: all from France
- Peromyscopsylla spectabilis*
Smit, F. G. A. M., 1974 b
Rattus rattus; *Clethrionomys glareolus*: all from vicinity of Grantham, Lincolnshire, England
- Persicargas*
Roberts, F. H. S., 1970 a
 subgenus of *Argas*, definition
- Persicargas* sp.
Gothe, R.; and Kraft, W., 1972 b
 chickens, tick paralysis, pathophysiology
- Petauroobia* g. n.
Fain, A., 1971 b, 241
Atopomelidae, tod: *P. papuana* sp. n.
- Petauroobia dactylopsila* sp. n.
Fain, A., 1971 b, 241
Dactylopsila trivirgata: Australie

- Petauroobia papuana sp. n. (tod)
Fain, A., 1971 b, 241
Petaurus papuanus: Nouvelle Guinée
- Petrogalochirus macropus n. sp.
Fain, A.; and Domrow, R., 1974 a, 122, 126-127, figs. 21-22
Macropus rufogriseus: Nile, Tasmania
- Phacogalina
Clay, T., 1970 b
Boopidae; key
- Phaenicia sericata
Keller, A.P. (jr.); and Keller, A.P. III, 1970 a
woman, myiasis of middle ear, case report, mechanical removal: Georgia
- Phaenicia sericata (Mg.)
Siverly, R. E., 1971 a
dog (head): Indiana
- Phaenicia sericata (Mg.)
Stewart, S.; and Foote, R. H., 1974 a
Bufo sp. (posterior to cervical region): Virginia
- Phalacrodetes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Phalacrodetes (Phalacrodetes) pelecani sp. n.
Pence, D. B.; and Courtney, C. H., 1973 a, 711, 713-717, figs. 7-12, 14
Pelecanus occidentalis carolinensis (trachea and neck subcutaneous tissues): Grande Terre, Jefferson Parish, Louisiana; Vero Beach, Sanibel Island, Venice, Florida
- Phalacrodetes (Peledetes) punctatissimus Cerny
Pence, D. B.; and Courtney, C. H., 1973 a, figs. hypopial stages, redescription
Pelecanus occidentalis carolinensis (trachea subcutaneous tissues): Louisiana, Florida
- Phalophila gen. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706-707
Trombiculidae, tod: P. antica sp. n.
- Phalophila antica sp. n. (tod)
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 708-709, fig. 2
Pteronotus psilotis: Bolivar, Venezuela
- Phalophila postica sp. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709
Pteronotus psilotis: Bolivar, Venezuela
- Phauloxides rufus Berlese (1889)
Gina, A., 1973 a
as syn. of Rhipicephalus bursa Canestrini et Fanzago (1877)
- Philepittalges Atyeo, 1966
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae
- Philoceanus Kellogg, 1903
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key
- Philoceanus fasciatus (Carriker, 1958)
Clay, T.; and Moreby, C., 1967 a, fig.
Syn.: Philoceanus wolfherrei Timmermann, 1961
Fregetta tropica melanogaster: South Orkney Is.
F. tropica: Deception I. and Elephant I., S. Shetland Is.; Weddell Sea
- Philoceanus fasciatus (Carriker, 1958)
Clay, T.; and Moreby, C., 1970 a
Fregetta tropica: subantarctic islands
- Philoceanus garrodiae (Clay, 1940)
Clay, G.; and Moreby, C., 1970 a
Garrodia nereis: Kerguelan
- Philoceanus robertsi (Clay, 1940)
Clay, T.; and Moreby, C., 1967 a, fig.
Oceanites oceanicus: near Bals I., Palmer Arch.
- Philoceanus robertsi (Clay, 1940)
Clay, T.; and Moreby, C., 1970 a
Oceanites oceanicus: subantarctic islands
- Philoceanus wolfherrei Timmermann, 1961
Clay, T.; and Moreby, C., 1967 a
as syn. of Philoceanus fasciatus (Carriker, 1958)
- Philopteridae
Clay, T.; and Moreby, C., 1967 a
Ischnocera, key; key to Antarctic genera and species
- Philopteridae
Paz Martin, M., 1975 a
Ischnocera
- Philopterus sp.
Emerson, A. B. (jr.); and Emerson, K. C., 1971 a
Melospiza melodia: Pacific Ocean
- Philopterus sp.
Clay, T., 1972 a
Harpactes diardi; Pitta caerulea; Terpsiphone paradisi; Rhipidura albicollis; Hypsipetes flavulus; H. viridis; descens; Dicrurus remifer: all from Gunong Benom
- Philopterus atratus Nitzsch.
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland
- Philopterus citrinellae (Schrank), 1778
Negru, S., 1965 c
synonymy
Emberiza c. citrinella: Romania
- Philopterus colymbinus Denny, 1842
Constantineanu, M. I.; et al., 1961 a
Syn.: Docophorus colymbinus Denny, in Piaget, 1880
Colymbus arcticus articus: Romania
- Philopterus communis Nitzsch, 1818
Negru, S., 1965 c
as syn. of P. citrinellae (Schrank), 1778
- Philopterus corvi (L.)
Grinbergs, A. R., 1974 a
Corvus corax: Lettland
- Philopterus curvirostrae (Schrank), 1776
Negru, S., 1965 c
Syn.: P. compar (Piaget), 1880
Loxia c. curvirostra: Romania
- Philopterus emberizae (De Geer), 1778
Negru, S., 1965 c
as syn. of P. citrinellae (Schrank), 1778
- Philopterus garruli Bois et Lac.
Grinbergs, A. R., 1974 a
Carrulus glandarius: Lettland
- Philopterus globifer (Olfers), 1816
Negru, S., 1965 c
as syn. of P. citrinellae (Schrank), 1778
- Philopterus guttatus (Denny)
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland
- Philopterus integer Nitzsch 1842
Constantineanu, M. I.; et al., 1961 a, pl.
Grus grus grus: Romania
- Philopterus ocellatus (Scop.)
Grinbergs, A. R., 1974 a
Corvus cornix: Lettland
- Philopterus pallidescens (Denny), 1842
Negru, S., 1965 c
Parus m. major: Romania
- Philopterus picae (Denny)
Grinbergs, A. R., 1974 a
Pica pica: Lettland

- Philopterus testudinarius* Denny 1842
Constanceanu, M. I.; et al., 1961 a, pl.
Syn.: Docophorus testudinarius Denny, in Piaget, 1880
Scolopax rusticola: Romania
- Philopterus tricolor* Nitzsch, 1818
Constanceanu, M. I.; et al., 1961 a, pl.
Syn.: Docophorus tricolor Nitzsch, in Piaget 1880
Cicconia nigra: Romania
- Philorthragoriscus serrata* (Kroyer, 1863)
Logan, V. H.; and Odense, P. H., 1974 a, figs.
histopathology, lesions, exposure of host to secondary infections
Mola mola (integument): Nova Scotia
- Philoxythaea ana* Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Anous tenuirostris
- Pholeoixodes rugicollis* (Schulze et Schlottke, 1929)
Aubert, M. F. A., 1974 a
preimaginal stage
renard: Ecrouves and Remenoville (Meurthe-et-Moselle)
fouine: Dommartin-les-Toul (Meurthe-et-Moselle)
- Phormia regina* (Mg.)
Siverly, R. E., 1971 a
dog (head): Indiana
- Phrixecephalus cincinnatus* Wilson 1908
Kabata, Z.; and Forrester, C. R., 1974 a
incidence and distribution in Atheresthes stomias
population, fewer in older fish, binocular infection
usually fatal
- Phryxus distortus* (Leidy)
Bourdon, R.; and Bowman, E. E., 1970 a
as syn. of Leidya distorta (Leidy)
- Phtheiropoios wetmorei*
Clay, T., 1970 b, fig.
- Phthiraptera*
Clay, T., 1970 b
classification, key to "groupings", includes: Amblyceridae; Trimenoponidae; Gliricolinae; Gyropinae; Proto-gyropinae; Ricinidae; Laemobothriidae; Boopidae; Menoponidae; Anoplura; Rhynchophthirina; Ischnocera
- Phthiridium Hermann 1804*
Maa, T. C., 1971 a
Nycteribiidae, key
Syn.: Styliida Wwd. 1840
- Phthiridium curvatum* (Theodor)
Maa, T. C., 1971 a, figs.
host specificity, distribution
Syn.: Styliida curvata Theod., 1967
Rhinolophus megaphyllus: Bonalbo Colliery; Bramston Beach; Bullio Cave; Cliefden; Cooktown; Iron Range; Junction Cave; Mabel Cave; Rise & Shine Mine; Rockhampton; S. Johnston Stn.; Tanja Gold Mine; Temagog Cave; Timor Cave; Wallaby Ck.; Willi-Willi Cave; "Cape York"
Rhinolophus philippensis: Chillagoe
Miniopterus: Kempsey; Rocky Scrub
Chalinolobus gouldi: Eltham
Hipposideros semoni: Bramston Beach
bat: Eacham Lake; Woolooga
- Phthiridium torresi* (Theodor)
Greig-Smith, P. W., 1975 a
Hipposideros ater; H. calcaratus: all from Sepik District, Papua New Guinea
- Phthiridium torresi* (Theodor)
Maa, T. C., 1971 a, figs.
host specificity, distribution
Syn.: Styliida torresi Theod., 1967
Hipposideros cervinus (= galeritus): Cape York, Queensland, Australia
Hipposideros galeritus: Cape York, Queensland, Australia
- Pthiropsylla agenoris* (Rothschild, 1904)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea leucoblephara: all from Argentina
- Pthirus*. See *Pthirus*.
- Pthrona* new genus
Maa, T. C., 1969 c, 25, 160-161
Hippoboscidae; key, key to species, host relationships, distribution, mite-hyperparasitism
tod: Pthrona nigrita (Speiser) [n. comb.]
- Pthrona*
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini
- Pthrona leptoptera* (Maa) [n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia leptoptera Maa, 1963
Microhierax eutolmus: Assam
bird: Burma
M. melanoleucus: Tonkin
- Pthrona modesta* (Maa) [n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia modesta Maa, 1963
Microhierax fringillarius: Thailand
Sumatra
Java
- Pthrona nigrita* (Speiser) [n. comb.] (tod)
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia nigrita Speis., 1905; Ornithoponus sartus Ferr., 1925
Microhierax erythrogenys; Dicrurus hottentottus striatus: all from Philippines
- Phyllothureus* [lapsus for *Phyllothyreus* nom. nov.]
Norman, A. M., 1903 a, 368
- Phyllothyreus* nov. nom. for *Phyllophora*, H. Milne-Edwards, preoccupied
Norman, A. M., 1903 a, 368-369
*[lapsus p. 368 as *Phyllothureus*]*
tod: P. cornutus (H. Milne-Edwards) [nov. comb.]
- Phyllothyreus cornutus* (H. Milne-Edwards) [n. comb.] (tod)
Norman, A. M., 1903 a, 368
- Piagetiella Neumann, 1906*
Clay, T.; and Moreby, G., 1967 a
Menoponidae, key
- Piagetiella caputincisa* Eichler, 1950
Clay, T.; and Moreby, G., 1967 a, fig.
key
Phalacrocorax atriceps: near Buls I., Argentine Is., Wiencke I., Berthelot I., Palmer Arch.; South Orkney Is.
- Piagetiella caputincisa* (Eichler, 1950)
Clay, T.; and Moreby, G., 1970 a
Phalacrocorax atriceps: South Georgia
P. albiventer: subantarctic islands
- Piagetiella peralis*
Grechus, A.; McDaniel, B.; and Grechus, Y.A., 1974 a
pelicans, decreased infestation after oral administration of DDT, DDD, DDE, and polychlorinated biphenyls
- Picicola roberti* sp. nov. s. str.
Somadder, K.; and Tandan, B. K., 1975 a, 23-28, figs. 1-8
Picus chlorolophus: Khlong Khlung, Kamphaeng Phet Province, Thailand
- Picicola roberti* s. lat.
Somadder, K.; and Tandan, B. K., 1975 a
Picus erythropygius: Chaiyaphum and Kamphaeng Phet Provinces, Thailand
Dinopium javanense intermedium: Lampang and Kamphaeng Phet Provinces, Thailand

- Picidectes Fain, 1967**
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Picobia Haller, 1878 (type of subfam.)**
Johnston, D. E.; and Kethley, J. B., 1973 a
Syringophilidae; Picobiinae, n. subfam.
- Picobia sp. n. 1**
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Myrmeccichila formiccovers
- Picobia sp. n. 2**
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Aegithalos caudatus
- Picobia sp. n. 3**
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Francolinus clappertoni
- Picobia zumpti (Lawrence, 1959)**
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Streptopelia capicola
- Picobiinae, new subfamily**
Johnston, D. E.; and Kethley, J. B., 1973 a, 520, 529
Syringophilidae; type genus: Picobia Haller, 1878
- Pitrufquenia cyopus**
Clay, T., 1970 b, fig.
- Platycyamus thompsoni (Gosse, 1855)**
Stock, J. H., 1973 c
Hyperoodon ampullatus: near Waarde (province of Zealand, Netherlands
- Plocopsylla wolffsohni (Roths., 1909)**
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; A. nucus; A. varius neocenensis; Abrothrix hirta modestior; Akodon olivaceus brachiotis; Akodon longipilis suffusus: all from Argentina
- Pneumonyssoides caninum (Chandler and Ruhe)**
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig.
tarsal chaetotaxy
- Pneumonyssus**
Johnston, Donald E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Pneumonyssus sp.**
Brack, M., 1972 a
Old World monkeys, lungs, pigment accompanying lung mite infection, histochemical analyses
- Pneumonyssus [sp.]**
Capet, R. G.; Ptito, M.; and Neaga, A., 1972 a, figs.
fatal acariasis in Macaca mulatta, pathology, extra-bronchial migration: Canada (originated in Pakistan)
- Pneumonyssus sp.**
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections
- Pneumonyssus capricorni sp. n.**
Domrow, R., 1974 a, 17, 21-26, figs. 18-52
Phalanger maculatus (tracheae): Papua New Guinea
- Pneumonyssus mossambicensis**
Kim, J. C. S., 1974 a
no nymphal stages found
- Pneumonyssus mossambicensis**
Kim, J. C. S.; and Kalter, S. S., 1975 a, figs.
prevalence, histopathology
Papio sp.: Kenya, Africa
- Pneumonyssus santos diasi**
Kim, J. C. S., 1974 a
no nymphal stages found
- Pneumonyssus santos diasi**
Kim, J. C. S.; and Kalter, S. S., 1975 a, figs.
prevalence, histopathology
Papio sp.: Kenya, Africa; laboratory, San Antonio, Texas
- Pneumonyssus simicola (Banks, 1901)**
Chakravarty, A. K.; Sharma, S. K.; and Ghose, J. N., 1973 a, figs.
pulmonary lesions, monkeys, pathology
Macaca mulatta mulatta (lungs): Delhi, India
- Pneumonyssus simicola Banks**
Furman, D. P.; et al., 1974 a, figs.
diagnosis, tracheo-bronchial swab-irrigation technic, macaques
- Pneumonyssus simicola**
Kim, J. C. S., 1974 a, figs.
distribution in lungs, life cycle, possible vector role, electron microscopy, pathology, rhesus monkeys and baboons
- Pneumonyssus simicola Banks**
Stiller, D.; et al., 1974 a
Prestytis cristatus (lungs): Kuala Selangor, Malaysia
- Poecilococcus necrophori Vitzth.**
Ogandzhanian, A. M., 1970 a
zonal distribution
Citellus citellus; Microtus arvalis; Meriones vinogradovi; Glis glis: all from Armenian SSR
- Poecilococcus necrophori Vitzth.**
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Poecilococcus subterraneus (Mull.)**
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast
- Polygenis sp.**
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina
- Polygenis sp.**
Mauri, R. A.; and Capri, J. J., 1970 a
*Akodon azarae; A. obscurus; *A. azarae acodontis (ex nido): all from Argentina*
- Polygenis acodontis (Jordan & Rothschild, 1923)**
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia sp.: Argentina
- Polygenis acodontis (Jord. & Roths., 1923)**
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon simulator; A. alterus: all from Argentina
- Polygenis atopus (Jordan & Rothschild, 1922)**
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina
- Polygenis atopus (Jord. & Roths., 1923)**
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina
- Polygenis axius (Jord. & Roths., 1923)**
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina
- Polygenis bohlisi bohlisi (Wagner, 1902)**
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina
- Polygenis bohlisi bohlisi (Wagner, 1902)**
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon (Deltamys) kempfi: Argentina

- Polygenis bohlisi jordani*
 Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
 possible vector of human plague: north-eastern Brasil
- Polygenis byturnus* (Jordan & Rothschild, 1923)
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: *Microcavia a. australis*: all from Argentina
- Polygenis fornesi* Del Ponte 1967
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina
- Polygenis gardellai* Del Ponte, 1967
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; *Akodon* sp.: all from Argentina
- Polygenis platensis* (Jord. & Roths., 1908)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon molinae contreras; *A. obscurus*; *A. azarae*:
 all from Argentina
- Polygenis platensis cisandinus* (Jordan, 1939)
 Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; *Galea musteloides*: all from
 Argentina
- Polygenis platensis platensis* (Jordan & Rothschild, 1908)
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; *C. pamparum*: all from Argentina
- Polygenis puelche* Del Ponte 1963
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon arenicola hunteri; *A. azarae*: all from
 Argentina
- Polygenis rimatus* (Jord., 1932)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; *A. molinae*; *A. obscurus*; *Akodon* sp.:
 all from Argentina
- Polygenis rimatus rimatus* (Jordan, 1932)
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum; *Microcavia a. australis*; *M. australis*
salinia: all from Argentina
- Polygenis tripus* (Jordan, 1933)
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia leucoblephara; *C. pamparum*: all from Argentina
- Polygenis tripus*
 Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
 possible vector of human plague: north-eastern Brasil
- Polyplax* sp.
 Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Polyplax* sp.
 Ono, Z.; and Takada, N., 1973 a
Microtus montebelli: Honshu, Japan
- Polyplax abscissa* Fahrenholz, 1930
 Ono, Z., 1968 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Polyplax asiatica*
 Rao, T. R.; et al., 1973 a
bandicoot: Western Himalayas
- Polyplax asiatica*
 Srivastava, S.P.; and Wattal, B.L., 1970 a
Suncus murinus: Dharamsala, India
- Polyplax asiatica* (Ferris)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential
 disease relationships
Bandicota indica: Eastern Himalayas
- Polyplax deomydis* n. sp.
 Benoit, P. L. G., 1969 a, 98, 99-101, figs. 1-6
Deomys ferrugineus: Uinka, Rwanda
- Polyplax indica*
 Rao, T. R.; et al., 1973 a
Golunda sp.: Western Himalayas
- Polyplax otomydis* Cummings
 Benoit, P. L. G., 1969 a
Otomys tropicalis: Rwanda; Congo
O. denti: Congo
- Polyplax paradoxa* Johnson, 1960
 Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan
- Polyplax phthisica* Ferris
 Benoit, P. L. G., 1969 a
Lophuromys woosnami: Rwanda
L. aquilus: Congo; Rwanda
- Polyplax reclinata* Nitzsch
 Benoit, P. L. G., 1969 a, fig.
Crocidura occidentalis: Congo; Rwanda
C. surrae: Congo
Scutisorex somereni: Rwanda
- Polyplax serrata*
 Rao, T. R.; et al., 1973 a
 shrew; mice; rat: all from Western Himalayas
- Polyplax serrata* Burm.
 Adamovich, V. L., 1970 a
 seasonal distribution, age of hosts
Microtus agrestis; *Clethrionomys glareolus*; *Arvicola*
terrestris; *Apodemus agrarius*: all from Volhynian
Poles'ye
- Polyplax serrata* (Burmeister, 1839)
 Hudáková, A., 1974 a
Apodemus flavicollis; *A. sylvaticus*; *A. microps*;
Clethrionomys glareolus; *Microtus arvalis*: all from
 Turčianska kotlina
- Polyplax serrata* (Burmeister, 1839)
 Ono, Z., 1968 b
Apodemus speciosus ainu; *A. argenteus*; *Mus molossinus*:
 all from Hokkaido, Japan
- Polyplax serrata*
 Ono, Z., 1973 a
Apodemus argenteus; *A. speciosus ainu*: all from Hok-
 kaido, Japan
- Polyplax serrata*
 Ono, Z.; and Takada, N., 1973 a
Apodemus speciosus; *A. argenteus*: all from Honshu,
 Japan
- Polyplax serrata*
 Rao, T. R.; et al., 1973 a
 mouse: Western Himalayas
- Polyplax serrata*
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relation-
 ship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan
- Polyplax serrata* (Burm.)
 Vysotskaiia, S. O., 1967 a
 seasonal distribution, relationships between ectopara-
 sites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad
 oblast
- Polyplax smallwoodae* Johnson
 Benoit, P. L. G., 1969 a
Lophuromys woosnami: Rwanda; Congo
- Polyplax spinigera*
 Haitlinger, R., 1973 a, figs.
Arvicola terrestris: Domasław, Poland
- Polyplax spinulosa*
 Dusbabek, F.; and Černý, V., 1969 a
Rattus norvegicus; *R. rattus*: all from Havana
- Polyplax spinulosa* (Burmeister, 1839)
 Hudáková, A., 1974 a
Apodemus microps; *Rattus norvegicus*: all from Tur-
 cianska kotlina

- Polyplax spinulosa* (Burmeister, 1839)
 Ono, Z., 1968 b
Rattus norvegicus: Hokkaido, Japan
- Polyplax spinulosa*
 Rao, T. R.; et al., 1973 a
rat; Mus sp.: all from Western Himalayas
- Polyplax spinulosa*
 Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus; Mus musculus; Suncus murinus: all from Dharamsala, India
- Polyplax spinulosa* (Burmeister)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. rufescens; R. r. brunneusculus; Bandicota indica: all from Eastern Himalayas
- Polyplax stephensi*
 Rao, T. R.; et al., 1973 a
rat: Western Himalayas
- Polyplax stephensi*
 Srivastava, S.P.; and Wattal, B.L., 1970 a
Bandicota bengalensis; Rattus rattus; Suncus murinus; Mus musculus: all from Dharamsala, India
- Polyplax subtaterae* Bedford
 Benoit, P. L. G., 1969 b
Tatera liodon: Congo
- Polyplax turkestanica*
 Sosnina, E. F., 1967 a
 distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Polyplax turkestanica* Blag., 1950
 Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan
- Polyplax waterstoni* Bedford
 Benoit, P. L. G., 1969 a
Praomys jacksoni montis: Rwanda; Congo
- Porocephaloidea*
 Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a
 pentastomiasis, epidemiology, life cycle, pathology, pathogenesis, humans, review: Africa
- Porocephalus* sp.
 Chitwood, M.; and Lichtenfels, J. R., 1972 a, figs.
 identification in tissue sections
- Porocephalus* sp.
 Ong, H. C., 1974 b, figs.
 human, aborigine woman (fallopian tube): Malaysia
- Porocephalus annulatus*
 Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a, fig.
 pentastomiasis, review: Africa
 monkey, African green (liver)
- Porocephalus clavatus*
 Slaughter, L. J.; et al., 1974 a, figs.
 case reports
Saimiri sciureus (pleura, liver, colon serosa, peritoneal cavity)
- Porocephalus crotali* (Humboldt, 1808) (larva)
 Pessoa, S. B., 1974 a, fig.
Akodon (Thaptomys) nigrita (lung): Estado de São Paulo
- Porocephalus crotali*
 Riley, J., 1974 a
 cuticle, ultrastructure
- Porocephalus crotali*
 Rodrick, G. E., 1976 a
 various developmental stages, properties of lactate dehydrogenase (specific activities, optimal pH values, thermal stability, isoelectric points, Michaelis-Menten constants, polyacrylamide-gel electrophoresis)
- Porocephalus crotali*
 Self, J. T.; Hopps, H. C.; and Williams, A. O., 1972 a, figs.
 nymphal migration in mice, tissue mutilation, abscessing, larva migrans response, granuloma formation, delayed hypersensitivity to challenge infection
- Porocephalus crotali*
 Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a, figs.
mouse (exper.) (liver, lung)
- Portunion conformis* Muscatine, 1956
 Lapota, D., 1975 a
 incidence
Hemigrapsus oregonensis (hemocoel): Tijuana Estuary, near Imperial Beach, San Diego County, California
- Praecidochondria*
 Izawa, K., 1975 a
 [lapsus as Praecidocondria]
- Praecidocondria* [sic] setoensis n. sp.
 Izawa, K., 1975 a, 108, 113-118, figs. 17-32
Epinephelus fasciatus (buccal cavity): Tanabe Bay
- Praecidocondria*
 Izawa, K., 1975 a
 [lapsus for Praecidochondria]
- Procellariphaga* sp.
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; P. alba: all from Pacific Ocean
- Procellariphaga affinis* (Piaget, 1890)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes; D. immutabilis: all from Pacific Ocean
- Procellariphaga enigki* (Timmermann, 1963)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma hypoleuca: Pacific Ocean
- Procellariphaga paulula* (Kellogg and Chapman, 1899)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus pacificus; P. griseus: all from Pacific Ocean
- Proctolaelaps pygmaeus* (Miller)
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Apodemus sylvaticus; Cricetus auratus; Cricetulus migratorius; Microtus arvalis; M. socialis schidlowskii; M. majori; Crocidura russula; +Aegypus monachus (nest): all from Armenian SSR
- Proctolaelaps pygmaeus* (Mill.)
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites sites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Proctophyllodes* (Alloptes): Trouessart, 1885
 Atyeo, W. T.; and Peterson, P. C., 1967 b
 as syn. of Alloptes Cenestrini
- Proctophyllodes* Mégnin & Trouessart
 Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Proctophyllodinae, key, Antarctic and subantarctic birds
- Proctophyllodes* (Pterodectes) Robin, in Robin and Mégnin, 1877
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Pterodectes Robin, 1868
- Proctophyllodes* Robin, 1877
 Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae
- Proctophyllodes* (Pterocolus) (in part), Trouessart, 1885
 Peterson, P. C., 1971 a
 as syn. of Brehosceles Hull, 1934

- Proctophyllodes (Alloptes) (in part)*, Trouessart, 1886
 Peterson, P. C., 1971 a
 as syn. of *Brephosceles* Hull, 1934
- Proctophyllodes alaudae* Haller, 1882
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria bilobata* (Robin) [? n. comb.]
- Proctophyllodes (Pterodectes) alloptinus* Trouessart, 1886
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Trochilodectes alloptinus* (Trouessart) new comb.
- Proctophyllodes anthi* Vitzthum 1922
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Alauda arvensis: Roumanie
- Proctophyllodes armatus* (Banks), new comb.
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes armatus* Banks, 1909
- Proctophyllodes (Pterodectes) bacillus* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria bacillus* (Trouessart) [? n. comb.]
- Proctophyllodes (Pterocolus) bilaniatus* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pterodectes bilaniatus* (Trouessart)
- Proctophyllodes (Pterodectes) bilobata*: Robin, 1877 in
 Robin and Megnin, 1877
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria bilobata* (Robin) [? n. comb.]
- Proctophyllodes bureschii* Vassilev, 1958
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria bilobata* (Robin) [? n. comb.]
- Proctophyllodes cardifolius* Fritsch 1961
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a
 as syn. of *P. cotyledon* Trouessart 1898
- Proctophyllodes clavatus* Fritsch 1961
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a
 as syn. of *P. sylviae* Gaud 1957
- Proctophyllodes cotyledon* Trouessart 1898
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
 Syn.: *P. cardifolius* Fritsch 1961
Phoenicurus ochruros glbraltariensis: Roumanie
- Proctophyllodes (Pterodectes) crassus* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pterodectes crassus* Trouessart
- Proctophyllodes (Pterodectes) cylindricus* Robin in
 Robin and Megnin, 1877
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria cylindrica* (Robin)
- Proctophyllodes (Alloptes) dielytra* Trouessart, 1885
 Atyeo, W. T.; and Gaud, J., 1968 a
 as syn. of *Diproctophyllodes dielytra* (Trouessart,
 1885) n. comb.
- Proctophyllodes (Pterocolus) edwardsii* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Dolichodectes edwardsi* (Trouessart) new
 comb.
- Proctophyllodes (Pterodectes) gladiger* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Toxerodectes gladiger* (Trouessart) new comb.
- Proctophyllodes glandarinus* Koch 1840
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Erihacus rubecula rubecula: Roumanie
- Proctophyllodes (Pterodectes) gracilior* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Xynonodectes gracilior* (Trouessart) new
 comb.
- Proctophyllodes (Pterodectes) gracilis* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pterodectes gracilis* Trouessart
- Proctophyllodes (Pterodectes) gracillimus* Trouessart, 1886
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Toxerodectes gracillimus* (Trouessart) new
 comb.
- Proctophyllodes (P.) intermedius* Trouessart, 1855 [*i. e.*
 1885] (*non* *Proctophyllodes intermedius* Trouessart, 1888 in
 Poppe, nom. nud.; *non* *Pterodectes intermedius* Trouessart
 and Neumann, 1888)
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pterodectes intermedius* (Trouessart)
- Proctophyllodes longiphylloides* Atyeo & Braasch, 1966
 Garrett, L. E.; and Haramoto, F. H., 1967 a
Richmondena cardinalis: Hawaiian Islands
- Proctophyllodes (Pterodectes) mainati* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria mainati* (Trouessart) [? n.
 comb.]
- Proctophyllodes (Pterodectes) mainati* var. Trouessart,
 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothonix aculeata* (Canestrini) new
 status, [n. comb.]
- Proctophyllodes (Pterodectes) major* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Megalodectes major* (Trouessart) new comb.
- Proctophyllodes (Pterodectes) manicatus* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Neodectes manicatus* (Trouessart) new comb.
- Proctophyllodes (Alloptes) marginiventris* Trouessart, 1899
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Brephosceles marginiventris* (Trouessart)
- Proctophyllodes (Alloptes) marginiventris* (Trouessart,
 1899)
 Peterson, P. C., 1971 a
 as syn. of *Brephosceles marginiventris* (Trouessart)
- Proctophyllodes (Pterodectes) megacaulus* Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Anisodiscus megacaulus* (Trouessart)
- Proctophyllodes minor* Berla, 1959
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pterodectes minor* (Berla)
- Proctophyllodes (Pterocolus) ortygometrae furcifer*
 Trouessart, 1885
 Peterson, P. C., 1971 a
 as syn. of *Brephosceles furcifer* (Trouessart)

- Proctophyllodes (Pterodectes) paradisiacus Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix paradisiaca (Trouessart) new comb.
- Proctophyllodes picae Koch 1840
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Pica pica pica: Roumanie
- Proctophyllodes (Pterocolus) rotifer Trouessart and Neumann, 1883
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Trouessartia rotifer (Trouessart and Neumann) new comb.
- Proctophyllodes (Pterodectes) rutilus Robin, 1877 in
 Robin and Megnin, 1877
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Pterodectes rutilus Robin
- Proctophyllodes sakatai Sugimoto, 1940
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix sakatai (Sugimoto) new comb.
- Proctophyllodes (Pterodectes) securiclatus Trouessart and Neumann, 1883
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Neodectes securiclatus (Trouessart and Neumann) new comb.
- Proctophyllodes (Pterodectes) selenurus Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Syntomodectes selenurus (Trouessart) new comb.
- Proctophyllodes sialiarum Stoll, 1893
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Pterodectes sialiarum (Stoll)
- Proctophyllodes sylviae Gaud 1957
 Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
 Syn.: *P. clavatus* Fritsch 1961
Sylvia atricapilla: Roumanie
- Proctophyllodes (Pterodectes) trochilidarum Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Trochilodectes trochilidarum (Trouessart) new comb.
- Proctophyllodes (Pterodectes) trulla Trouessart, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria trulla (Trouessart) [? n. comb.]
- Proctophyllodes vegetans Trouessart, 1899
 Garrett, L. E.; and Haramoto, F. H., 1967 a
Carpodacus mexicanus: Hawaiian Islands
- Proctophyllodes (Pterodectes) xiphiurus Trouessart, 1885
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix xiphiura (Trouessart) new comb.
- Proctophyllodidae
 Atyeo, W. T.; and Peterson, P. C., 1967 b
 key to genera and species, Antarctic birds
- Proctophyllodinae
 Park, C. K.; and Atyeo, W. T., 1971 c
 Proctophyllodidae; includes: *Allodectes* Gaud and Berla, 1963; *Anisophyllodes* Atyeo, 1967; *Bradyphylloides* Atyeo and Gaud, 1970; *Diproctophyllodes* Atyeo and Gaud, 1968; *Favettea* Trouessart, 1915; *Hemipterodectes* Berla, 1959; *Monojoubertia* Radford, 1950; *Nycteridocaulus* Atyeo, 1966; *Proctophyllodes* Robin, 1877; *Ptyctophyllodes* Atyeo, 1967; *Tanyphyllodes* Atyeo, 1966; *Philepittalges* Atyeo, 1966
- Procytostethum g. n.
 Fain, A., 1971 b, 239
 Atopomelidae, tod: *Cytostethum parvum* Domrow, 1961
- Proenderleinellus calvus Waterston
 Benoit, P. L. G., 1969 a
Cricetomyss dissimilis: Rwanda
- Polistrophorus Fain, 1970
 Fain, A., 1971 c
 Listrophoridae, key
- Promeginnia Gaud and Atyeo, 1967
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Avenoziariidae, key, Antarctic and subantarctic birds
- Promeginnia pedimana (Trouessart)
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Syn.: *Meginnia pedimana* Trouessart, 1899
Diomedea chrysostoma: South Georgia (Bird Island)
- Proparabosca
 Maia, T. C., 1969 e
 Hippoboscidae, Ornithomyinae, Ornithomyini
- Prophryxus gen. nov.
 Bruce, A. J., 1973 b, 365, 371-372
 Bopyridae, tod: *P. globicaudatus* sp. nov.
- Prophryxus globicaudatus sp. nov. (tod)
 Bruce, A. J., 1973 b, 365-371, figs. 1-6
Coralliocaris graminea: Kenya
- Proterothrix Gaud, new status
 Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 52, 53, 66-68
 Proctophyllodidae, Pterodectinae new subfam., key morphology, host-parasite relationships, definition, syn.: *Pterodectes* (*Proterothrix*) Gaud, 1968
 tod: *Proterothrix wolffi* (Gaud) [n. comb.]
- Proterothrix aculeata (Canestrini) new status, [n. comb.], provisional inclusion
 Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy
- Proterothrix coscinonota Gaud [n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes* (*Proterothrix*) coscinonotus Gaud, 1968
- Proterothrix dicranochaeta Gaud [n. comb.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes* (*Proterothrix*) dicranochaetus Gaud, 1968
- Proterothrix diminuta (Trouessart) new comb.
 Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy

- Proterothrix emarginata* (Trouessart) new status, n. comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes phyllurus emarginatus* Trouessart, 1899
- Proterothrix hymenostoma* Gaud [n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes (Proterothrix) hymenostomus* Gaud, 1968
- Proterothrix modesta* (Trouessart) new status, n. comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes diminutus modestus* Trouessart, 1899
- Proterothrix paradisiaca* (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Proterothrix phyllura* (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
Syn.: *Pterodectes phyllurus* Trouessart, 1899
- Proterothrix ranci* (Gaud) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes ranci* Gaud, 1952
- Proterothrix sakatai* (Sugimoto) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Proterothrix schizothyra* (Gaud) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes schizothyrus* Gaud, 1952
- Proterothrix stenochaeta* Gaud [n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: *Pterodectes (Proterothrix) stenochaetus* Gaud, 1968
- Proterothrix wolffi* (Gaud) [n. comb.] (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy
- Proterothrix xiphiura* (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Protogryopinae* Ewing, 1924
Clay, T., 1970 b
Gyropidae; definition; key
- Protogryopinae*
Paz Martin, M., 1975 a
Gyropidae, key
- Protomyobia* Ewing, 1938
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Protomyobia aff. elongatus*
Ono, Z., 1973 a
Sorex unguiculatus: Hokkaido, Japan
- Protomyobia claparedrei* (Poppe, 1896)
Dusbabek, F., 1969 a, figs.
- Protomyobia nipponensis* spec. nov.
Ono, Z.; and Uchikawa, K., 1975 a, 49, 50-52, figs. 1-2
Sorex shinto: Happo-one, Hakuba Village, Nagano Prefecture and Mt. Fuji, Yamanashi Prefecture, Japan
- Protomyobia onoi* Jameson & Dusbabek, 1971
Mehl, R., 1972 a, fig.
Sorex araneus: Norway
- Pseudacanthocanthopsis apogonis* Yamaguti et Yamasu, 1959
Izawa, K., 1975 a, figs.
Apogon semilineatus; A. doederleini: all from Tanabe Bay, Wakayama Prefecture
- Pseudanthessius pusillus* n. sp.
Humes, A. G., 1969 d, 268-277, figs. 1-30
Echinodiscus auritus: Ankify, on the mainland of Madagascar opposite Nosy Komba, near Nosy Be
- Pseudergasilus polycolpus* Markewitsch, 1939; 1946 nom. nud.
Smirnova, T. S., 1971 a
as syn. of *Sinergasilus lieni* Yin, 1949
- Pseudergasilus undulatus* Markewitsch, 1940
Smirnova, T. S., 1971 a
as syn. of *Sinergasilus undulatus* (Markewitsch, 1940)
- Pseudergasilus undulatus* Markewitsch, 1956, part.
Smirnova, T. S., 1971 a
as syn. of *Sinergasilus lieni* Yin, 1949
- Pseudocaligus apodus*
Lahav, M., 1974 a
Mugil cephalus: Israel (sea-water ponds)
- Pseudocaligus apodus*, Brian, 1924
Paperna, I.; and Lahav, M., 1974 a, fig.
Syn.: *Pseudolepeophtheirus mediterraneus* Paperna, 1964
Mugil cephalus: Dor, Israel
Mugil spp.; *Crenimugil crenilabis*: all from Gulf of Suez
- Pseudochondracanthoides hexaceraus* (Wilson) Yamaguti 1963
Ho, J.-S., 1971 a
as syn. of *Pseudochondracanthus hexaceraus* Wilson 1935
- Pseudochondracanthus diceraus* Wilson 1908
Ho, J.-S., 1971 a
key
- Pseudochondracanthus hexaceraus* Wilson 1935
Ho, J.-S., 1971 a, figs.
redescription, key, syn.: *Pseudochondracanthoides hexaceraus* (Wilson) Yamaguti 1963
Sphaeroides splengleri: Dry Tortugas, Florida
- Pseudodiocous* n. g.
Ho, J.-S., 1972 c, 533
Chondracanthidae
tod: *P. scorpaenae* n. sp.
- Pseudodiocous scorpaenae* n. g., n. sp. (tod)
Ho, J.-S., 1972 c, 533-539, figs. 8A-E, 9A-F, 10A-D, 11A-G
Scorpaena guttata (gill cavity): California
- Pseudolepeophtheirus mediterraneus* Paperna, 1964
Paperna, I.; and Lahav, M., 1974 a
as syn. of *Pseudocaligus apodus*, Brian, 1924
- Pseudolynchia*
Maa, T. C., 1969 c
key, comparison with Icosta

- Pseudolynchia*
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini
- Pseudolynchia brunnea* (Latreille, 1812)
Maa, T. C., 1969 e, figs.
key, description of male
Surinam
- Pseudolynchia canariensis* (Macquart, 1840)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Streptopelia decaocto; Streptopelia senegalensis;
Coracias bengalensis: all from western Himalayan
districts, India
- Pseudolynchia canariensis* Macq.
Doszhanov, T. N., 1970 b
[Streptopelia orientalis]; [Falco]; [Accipiter badius]:
all from Kazakhstan
- Pseudolynchia canariensis*
Klei, T. R.; and DeGiusti, D. L., 1975 a
host suitability, reproduction, temperature effects on
reproduction and pupal development, humidity effects on
pupal development, and photoperiod effects on puparial
duration, pupal development and adult emergence, lab-
oratory colony
Columba livia; Coturnix coturnix japonica; Zenaidura
macroura carolinensis (all exper.)
- Pseudolynchia canariensis* (Macquart, 1840)
Maa, T. C., 1969 e, figs.
domestic pigeon: Malaya
Streptopelia bitorquata: Philippines
Streptopelia sp.: Philippines
bird: Indonesia
- Pseudolynchia canariensis*
Rao, T. R.; et al., 1973 a
bird: Western Himalayas
- Pseudolynchia canariensis*
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature
- Pseudolynchia canariensis* Macquart, 1840
Shcherbinina, O. Kh., 1973 a
Columba livia: Turkmenistan
- Pseudolynchia garzettae* (Rondani, 1879)
Maa, T. C., 1969 e, fig.
Mozambique
Caprimulgus macrurus: Thailand
C. manillensis: Philippines
- Pseudolynchia mistula* new species
Maa, T. C., 1969 e, 237, 254-256, figs. 24, 29, 31, 32
key
small quail: SE New Guinea (Dobadura)
- Pseudolynchia serratipes* n. sp. [nomen nudum]
Maa, T. C., 1967 a, 270
dove: New Guinea
- Pseudolynchia serratipes* Maa, 1966
Maa, T. C., 1969 e, figs.
key, brief supplement to original description
- Pseudomenopon* sp.
Clay, T.; and Moreby, C., 1970 a
Gallirallus australis: subantarctic islands
- Pseudomenopon tridens* Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a
Podiceps griseigena griseigena: Romania
- Pseudonirmus* Mjöberg, 1910
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species
includes: Pseudonirmus charcoti (Neumann, 1907); P.
gurlti (Taschenberg, 1882); P. lugubris (Taschenberg,
1882)
- Pseudonirmus charcoti* (Neumann, 1907)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Pagodroma nivea: Wiencke I., Palmer Arch.; South Ork-
ney Is.; Nelson I., South Shetland Is.; Weddell Sea
- Pseudonirmus charcoti* (Neumann, 1907)
Clay, T.; and Moreby, C., 1970 a
Pagodroma nivea: South Georgia
- Pseudonirmus gurlti* (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Daption capense: Wiencke I., Palmer Arch.; Nelson I.
and Elephant I., South Shetland Is.
- Pseudonirmus gurlti* (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1970 a
Daption capense: South Georgia
- Pseudonirmus lugubris* (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Thalassoica antarctica: Stillwell I. King George V
Land; Bellingshausen Sea; Weddell Sea; South Shetland
Is.
- Pseudonirmus lugubris* (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1970 a
Thalassoica antarctica: subantarctic islands
- Pseudoradfordia* Dubinin, 1957
Dusbabek, F., 1969 a
as syn. of Radfordia Ewing, 1938
- Psilacris* n. subgen.
Maa, T. C., 1971 c, 213, 240
subgenus of Brachytarsina, tod: B. (P.) longiarista
(Jobling, 1949)
- Psoralges libertus* Trouessart, 1896
Fain, A.; and Lukoschus, F., 1970 a
Tamandua tetradactyla: Lelydorp, Suriname
- Psorergates glaucomys* sp. n.
Ah, H.-S.; Peckham, J. C.; and Atyeo, W. T., 1973 a,
369-374, figs. 1-5
inducing dermal cyst, histopathology
Glaucomys v. volans (posterior to left ear): Savannah,
Chatham County, Georgia
- Psorergates ovis*
Sinclair, A. N., 1975 a
sheep, fleece derangement, use for diagnosis and
estimation of prevalence is questionable: Australia;
New Zealand
- Psorergates ovis*
Sinclair, A. N.; and Gibson, A. J. F., 1975 a
sheep, mite mortality after shearing
- Psorergates squamipes* n. sp.
Lukoschus, F. S.; Louppen, J. M. W.; and Maa, T. C.,
1974 a, 51-56, figs. 1-10
Anourosorex squamipes (ear epidermis): Taiwan

- Psoroptes**
Petkov, A.; and Diankov, N., 1973 a
 eradication, sheep
- Psoroptes communis var. bos bubalus**
Srivastava, S. C.; and Khan, M. H., 1973 a
 acaricides, control, buffalo
- Psoroptes communis bovis**
Shastri, U. V.; and Ghafoor, M. A., 1974 a, 281
 as syn. of *P. natalensis* (Hirst 1919)
- Psoroptes communis var. bubalus (Naik 1936)**
Shastri, U. V.; and Ghafoor, M. A., 1974 a
 as syn. of *P. natalensis* (Hirst 1919)
- Psoroptes communis var. ovis**
Tarry, D. W., 1974 a, fig.
 diagnosis, pesticide resistance, control, sheep, review: Britain
- Psoroptes cuniculi (Delafond (1859))** Canestrini and Kramer 1899
Shastri, U. V.; and Ghafoor, M. A., 1974 a
 synonymy, incidence
Bubalus bubalis: India
- Psoroptes natalensis (Hirst 1919)**
Shastri, U. V.; and Ghafoor, M. A., 1974 a
 synonymy
Bubalus bubalis: India
- Pteracarus Jameson et Chow, 1952**
Dusbabek, F., 1969 a
 Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution
- Pteracarus chalinolobus (Womersley, 1941)**
Dusbabek, F., 1969 a, figs.
- Pteracarus chalinolobus (Womersley)**
McDaniel, B.; and Lawrence, R. F., 1964 a
Lasiurus intermedius: campus of Texas College of Arts and Industries, Kingsville, Texas
- Pteracarus chalinolobus (Womersley)**
Whitaker, J. O. (jr.), 1973 a
Lasiurus cinereus: Indiana
- Pteracarus compactus spec. nov.**
Fain, A., 1972 b, 153
 chauve-souris, non identifiee: region de Kinshasa
- Pteracarus scutulatus Fain et Coffee, spec. nov.**
Fain, A., 1972 b, 152-153
Eptesicus hottentotus: Mafeking, Cape Province, Afrique du Sud
- Pterocephonia gen. nov.**
Ho, J.-S., 1973 a, 123, 124
Chondracanthidae, tod: *P. alatalongicollis* Heegaard, 1940
- Pterocephonia alatalongicollis Heegaard, 1940 (tod) [elevation of "forma alata-longicollis" to species rank and transfer to new genus]**
Ho, J. S., 1973 a, 123, 124-127, figs. 1-2
 redescription, Syns.: *Acanthochondria platycephali forma alata-longicollis* Heegaard, 1940; *A. diastema* Kabata, 1965
Platycephalus bassensis (branchial cavity): Oyster Harbour, Western Australia
common flathead (lower jaw): South Australia
- Pterocolus bilobata:** Canestrini, 1886
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria bilobata* (Robin) [? n. comb.]
- Pterocolus eulabis:** Haller, 1878
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria eulabis* (Buchholz) [? n. comb.]
- Pterocolus forficiger:** Berlese, 1898
Peterson, P. C., 1971 a
 as syn. of *Brephosceles forficiger* (Megnin and Trouessart) 1884
- Pterolichus [i. e. Pterocolus] lambda** Trouessart, 1885
Peterson, P. C., 1971 a
 as syn. of *Brephosceles lambda* (Trouessart)
- Pterodectes Robin**
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Proctophyllodinae, key, Antarctic and subantarctic birds
- Pterodectes Robin, 1877 (type of subfam.)**
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Pterodectinae new subfam., key, synonymy, morphology, host-parasite relationships, definition
- Pterodectes (Proterothrix) Gaud, 1968**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothrix* Gaud, new status
- Pterodectes acotylurus Gaud and Mouchet, 1957**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria acotylura* (Gaud and Mouchet) [? n. comb.]
- Pterodectes agriocercus Gaud and Mouchet, 1957**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria agriocerca* (Gaud and Mouchet) [? n. comb.]
- Pterodectes allocaulus Gaud and Mouchet, 1957**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Dolichodectes allocaulus* (Gaud and Mouchet) new comb.
- Pterodectes amblycerus Gaud and Mouchet, 1957**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria amblycerca* (Gaud and Mouchet) [? n. comb.]
- Pterodectes andrei Till, 1954**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pedanodectes andrei* (Till) new comb.
- Pterodectes armatus Banks, 1909**
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proctophyllodes armatus* (Banks) new comb.
- Pterodectes bacillus :** Gaud, 1952
Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria bacillus* (Trouessart) [? n. comb.]
- Pterodectes bilaniatus (Trouessart)**
Park, C. K.; and Atyeo, W. T., 1971 c
 unassigned species, syn.: *Proctophyllodes* (*Pterocolus*) *bilaniatus* Trouessart, 1885
- Pterodectes bilineatus Berla, 1958**
Park, C. K.; and Atyeo, W. T., 1971 c

- Pterodectes bilobata: Berlese, 1886 [et auct.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria bilobata (Robin) [? n. comb.]
- Pterodectes billobatus Robin, 1868
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria bilobata (Robin) [? n. comb.]
- Pterodectes brachycaulus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria brachycaulis (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes büttikeri Till, 1954
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria büttikeri (Till) [? n. comb.]
- Pterodectes buphagi Till, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria buphagi (Till) [? n. comb.]
- Pterodectes bureschii: Vassilev, 1959
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria bilobata (Robin) [? n. comb.]
- Pterodectes centropus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria centropa (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes corvincola Oudemans, 1905
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria cylindrica (Robin)
- Pterodectes (Proterothrix) coacinatorius Gaud, 1968
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix coacinatorius Gaud [n. comb.]
- Pterodectes crassus Trouessart
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: Proctophyllodes (Pterodectes) crassus Trouessart,
 1885
- Pterodectes cylindrica: Berlese, 1886 [et auct.]
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria cylindrica (Robin)
- Pterodectes cylindricus Robin, 1868
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria cylindrica (Robin)
- Pterodectes delicatulus Till, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria delicatula (Till) [? n. comb.]
- Pterodectes (Proterothrix) dicranochaetus Gaud, 1968
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix dicranochaeta Gaud [n. comb.]
- Pterodectes dicruri Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria dicruri (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes diminutus Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix diminuta (Trouessart) new comb.
- Pterodectes diminutus modestus Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix modesta (Trouessart) new
 status, n. comb.
- Pterodectes diplocercus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Dolichodectes diplocercus (Gaud and Mouchet)
 new comb.
- Pterodectes diplotrema Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria diplotrema (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes dispar Gaud, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria dispar (Gaud) [? n. comb.]
- Pterodectes dolichogaster Gaud, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Anisodiscus dolichogaster (Gaud)
- Pterodectes edwardsi: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Dolichodectes edwardsi (Trouessart) new
 comb.
- Pterodectes eucyrtus: Gaud, 1964
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria eucyrtus (Gaud) [? n. comb.]
- Pterodectes eurycalyx Gaud, 1964
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria eurycalyx (Gaud) [? n. comb.]
- Pterodectes geothlypis [lapsus for P. geothlypis]
 Berla, H. F., 1973 a
- Pterodectes geothlypis n. sp.
 Berla, H. F., 1973 a, 21-22, figs. 1-4
 [lapsus p. 21 as P. geothlypis]
 Geothlypis sequinoctialis velata: Manguinhos, Rio
 de Janeiro, Estado da Guanabara
- Pterodectes gigas Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria gigas (Gaud and Mouchet) [? n.
 comb.]
- Pterodectes gladiger: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Toxerodectes gladiger (Trouessart) new comb.
- Pterodectes gladiger hastifolia Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Toxerodectes hastifolia (Trouessart) new
 status, n. comb.
- Pterodectes glyphonotus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Dolichodectes glyphonotus (Gaud and Mouchet)
 new comb.
- Pterodectes gracilior: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Xynonodectes gracilior (Trouessart) new
 comb.
- Pterodectes gracilis Trouessart
 Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: Proctophyllodes (Pterodectes) gracilis
 Trouessart, 1885
- Pterodectes gracillimus: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Toxerodectes gracillimus (Trouessart) new
 comb.
- Pterodectes heterocaulus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria heterocaula (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes hologaster Gaud, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Pedanodectes hologaster (Gaud) new comb.

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- Pterodectes holostictus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria holosticta* (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes holostictus hyperstictus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria hypersticta* (Gaud and Mouchet)
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- Pterodectes holothyrus Gaud, 1952
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria holothrya* (Gaud) [? n. comb.]
- Pterodectes (Proterothonrix) hymenostomus Gaud, 1968
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothonrix hymenostoma* Gaud [n. comb.]
- Pterodectes interifolia Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
- Pterodectes intermedius (Trouessart)
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes intermedius (in part): Vitzthum, 1922
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pterodectes intermedius* (Trouessart)
- Pterodectes lanceolatus: Gaud and Petitot, 1948
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria lanceolata* (Sugimoto)
 [? n. comb.]
- Pterodectes leioplax Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria leioplax* (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes listroproctus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria listroprocta* (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes mainati (Trouessart)
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria mainati* (Trouessart) [? n. comb.]
- Pterodectes mainati aculeata Canestrini, in Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothonrix aculeata* (Canestrini) new status, [n. comb.]
- Pterodectes manicatus: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Neodectes manicatus* (Trouessart) new comb.
- Pterodectes megacaulus: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Anisodiscus megacaulus* (Trouessart)
- Pterodectes megalurus Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Anisodiscus megalurus* (Trouessart) new comb.
- Pterodectes merulae Gaud, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria merulae* (Gaud) [? n. comb.]
- Pterodectes mesocaulus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Pedanodectes mesocaulus* (Gaud and Mouchet) new comb.
- Pterodectes minor (Berla)
 Park, C. K.; and Atyeo, W. T., 1971 c
 unassigned species, syn.: *Proctophylloides minor* Berla, 1959
- Pterodectes muticus Banks, 1909
 Park, C. K.; and Atyeo, W. T., 1971 c
- Pterodectes navicula Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria navicula* (Trouessart)
 [? n. comb.]
- Pterodectes nordestensis Berla, 1958
 Park, C. K.; and Atyeo, W. T., 1971 c
- Pterodectes ocelatus Berla, 1960
 Park, C. K.; and Atyeo, W. T., 1971 c
 unassigned species
- Pterodectes oligostictus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria oligosticta* (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes ortygometrae furcifer, Canestrini and Kramer, 1899
 Peterson, P. C., 1971 a
 as syn. of *Brephosceles furcifer* (Trouessart)
- Pterodectes (Pterodectes) pachypus Gaud, 1968
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria pachypa* (Gaud) [? n. comb.]
- Pterodectes papillo Gaud and Petitot, 1948
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria papillo* (Gaud and Petitot)
 [? n. comb.]
- Pterodectes papillo eucyrtus Gaud, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria eucyrtta* (Gaud) [? n. comb.]
- Pterodectes papillo var. stictothyrus Gaud, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria stictothryra* (Gaud) [? n. comb.]
- Pterodectes paradisiacus: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothonrix paradisiaca* (Trouessart) new comb.
- Pterodectes pardalis Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria pardalis* (Gaud and Mouchet)
 [? n. comb.]
- Pterodectes pelagicus Vitzthum, 1921
 Peterson, P. C., 1971 a
 as syn. of *Brephosceles pelagicus* (Vitzthum) 1921
- Pterodectes phylloproctus Trouessart
 Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy, unassigned species
- Pterodectes phyllurus Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothonrix phyllura* (Trouessart) new comb.
- Pterodectes phyllurus var. diminuta: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of *Proterothonrix diminuta* (Trouessart) n. comb.

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- Pterodectes phyllurus emarginatus Trouessart, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix emarginata (Trouessart) new status, n. comb.
- Pterodectes phyllurus oxyphyllus Gaud and Petiot, 1948
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria oxyphyllea (Gaud and Petiot) new status, [? n. comb.]
- Pterodectes platynocercus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Dolichodectes platynocercus (Gaud and Mouchet) new comb.
- Pterodectes ranci Gaud, 1952
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes reticulifer Trouessart and Neumann, 1888
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes rhodesiensis Till, 1954
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes rosickyi Cerny, 1963
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes rotifer: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Trouessartia rotifer (Trouessart and Neumann), new comb.
- Pterodectes rufus Robin, 1877
 Park, C. K.; and Atyeo, W. T., 1971 c, nom. nud.
- Pterodectes rutilus Robin
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- Pterodectes sabiensis Till, 1954
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes sakatai: Radford, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes schizothyrus Gaud, 1952
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix schizophyra (Gaud) new comb.
- Pterodectes securiclatus: Vitzthum, 1922
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Neodectes securiclatus (Trouessart and Neumann) new comb.
- Pterodectes selenurus: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Syntomodectes selenurus (Trouessart) new comb.
- Pterodectes sialiarum (Stoll)
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes (Proterothrix) stenocheetus Gaud, 1968
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes stephanocaulus Gaud, 1953
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes stictothyrus: Gaud and Till, 1961
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria stictothyra (Gaud) [? n. comb.]
- Pterodectes synosternus Gaud and Mouchet, 1957
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria synosterna (Gaud and Mouchet) [? n. comb.]
- Pterodectes trochilidarum: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Trochilodectes trochilidarum (Trouessart) new comb.
- Pterodectes trouessarti Berlese, 1898
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes trulla: Gaud, 1966
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Montesauria trulla (Trouessart) [? n. comb.]
- Pterodectes turdinus Berlese, 1959
 Park, C. K.; and Atyeo, W. T., 1971 c
- Pterodectes variolosus Megnin and Trouessart, 1884
 Park, C. K.; and Atyeo, W. T., 1971 c
 nom. nud.
- Pterodectes wolffi Gaud, 1962
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix wolffi (Gaud) [n. comb.]
- Pterodectes (Proterothrix) wolffi: Gaud, 1968
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectes xiphurus: Canestrini and Kramer, 1899
 Park, C. K.; and Atyeo, W. T., 1971 c
 as syn. of Proterothrix xiphura (Trouessart) new comb.
- Pterodectes zumpti Till, 1954
 Park, C. K.; and Atyeo, W. T., 1971 c
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- Pterodectinae new subfamily
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- Proctophyllodidae, key to genera
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- Pterolichus (in part), Megnin and Trouessart, 1884
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- Pterolichus calidridis Oudemans, 1904
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- Pterolichus forficiger Megnin and Trouessart, 1884
 Peterson, P. C., 1971 a
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- Pterolichus (Epterolichus) forficiger*, Canestrini and Kramer, 1899
 Peterson, P. C., 1971 a
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- Pterolichus lanceolatus* Sugimoto, 1942
 Park, G. K.; and Atyeo, W. T., 1971 c
 as syn. of *Montesauria lanceolata* (Sugimoto)
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- Pterolichus marinus* Trouessart, 1886
 Atyeo, W. T.; and Peterson, P. C., 1970 a
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- Pterolichus martini* Trouessart, 1885
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Laronyssus martini* (Trouessart)
- Pterolichus rubidus petaliferus* Trouessart, 1898
 Atyeo, W. T.; and Peterson, P. C., 1970 a
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- Pterolichus varians* Trouessart 1899, to *Neochauliacia*
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 Gaud, J.; and Atyeo, W.T., 1967 c, 895
- Pteronyssoides* Hull
 Bruce, W. A.; and Johnston, D. E., 1969 a
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- Pteronyssoides tyrelli* (Canestrini, 1899)
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- Pteronyssus Robin*, 1868 (in part)
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- Pteronyssus fuscus* Tyrrell, 1882 nec (Nitzsch, 1818)
 Bruce, W. A.; and Johnston, D. E., 1969 a
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- Pteronyssus tyrelli* Canestrini, 1899
 Bruce, W. A.; and Johnston, D. E., 1969 a
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- Pterophagus strictus* Megnin 1877
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Columba livia: Christchurch area, New Zealand
- Pteroptus arcuatus* Kolenati, 1856
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- Pteroptus lateralis* Kolenati, 1856
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- Pteroptus psi* Kolenati, 1856
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- Pthirus*
 Fritsch, P., 1970 a
 human dermatitis, history: Greece
- Pthirus*
 Gartmann, H.; and Dickmans-Burmeister, D., 1970 a
 case report, child (hair, eyelashes, eyebrows):
 Germany
- Pthirus pubis*
 Edler, A., 1971 a, fig.
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- Pthirus pubis*
 Higdon, R. S., 1968 b, fig.
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- Pthirus pubis*
 Kwiatkowska-Kaweca, Z., 1973 a
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 Poland
- Pthirus pubis*
 Lieske, H., 1972 a, fig.
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- Pthirus pubis*
 McCormack, W.M., 1975 a
 human sexually transmissible disease, clinical manage-
 ment, review
- Pthirus pubis*
 Mills, C., 1974 a
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- Pthirus pubis* (Linnaeus, 1758)
 Mueller, J. F., 1973 b
 human (scalp hair): New York
- Pthirus pubis* (Linnaeus, 1758)
 Ubelaker, J. E.; et al., 1973 a, figs.
 scanning electron microscopy, integument, sensilla
- Pthirus pubis*
 Voth, D. R., 1974 a
 human: Gondar, Ethiopia
- Pthirus pubis*
 Wolter, J.R.; and Burnes, K.C., 1970 a, fig.
 human, pediculosis of eyelid and eyelashes, Kwell
 shampoo and cream, case report: Ann Arbor, Michigan
- Ptilonyssoides* sp.
 Ogandzhanian, A. M., 1970 a
 zonal distribution
Sturnus vulgaris; *Luscinia luscinia* (nasal cavity
 of all): all from Armenian SSR
- Ptilonyssoides triscutatus* Vitzthum, 1935
 Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
 description
Merops apiaster: Moldavian and Ukrainian SSR
- Ptilonyssus Berl.* et Trt., 1899
 Bregetova, N. G., 1967 b
 Syn.: *Periglischrodes Baker et Delfinado*, 1964
- Ptilonyssus*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy

- Ptilonyssus sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Sturnus vulgaris; *Lanius senator*; *L. cristatus*; *Sylvia borin*; *S. curruca*; *Anthus trivialis*; *Erythacus rubecula*; *Muscicapa striata* (nasal cavity of all): all from Armenian SSR
- Ptilonyssus sp. 1
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Alauda arvensis; *Galerida cristata*: all from Moldavian SSR
- Ptilonyssus sp. 2
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Hirundo rustica: Moldavian SSR
- Ptilonyssus sp. 3
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Luscinia luscinia: Moldavian SSR
- Ptilonyssus sp. 4
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Bombycilla garrulus: Moldavian SSR
- Ptilonyssus sp. 5
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Sturnus vulgaris: Moldavian and Ukrainian SSR
- Ptilonyssus sp. 6
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
Passer montanus: Moldavian SSR
- Ptilonyssus sp. 7
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Cannabina cannabina; *Carduelis carduelis*: all from Moldavian SSR
- Ptilonyssus astridae Fain, 1956
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Paraneonyssus) astridae* (Fain, 1956) [n. comb. ?]
- Ptilonyssus batarae n. sp.
do Amaral, V., 1973 e, 209, 214-219, figs. 8-13
Batara cinerea (nasal cavities): São Paulo, Brazil
- Ptilonyssus bombycillae sp. n.
Pence, D. B., 1973 c, 359, 360-362, figs. 1-7
Bombycilla cedrorum: New Orleans, Louisiana
- Ptilonyssus bombycillae
Pence, D. B., 1973 e
Bombycilla cedrorum: Louisiana
- Ptilonyssus buloloensis n. sp.
Sakakibara, I., 1968 b, 426-428, figs. 1-7
bird of paradise (nasal passages): Bulolo River, New Guinea
- Ptilonyssus cacici Fain, 1964
do Amaral, V., 1973 g, figs.
description, allotype male and protonymph
Cacicus haemorrhous (fossas nasais): Estado de São Paulo, Brasil
- Ptilonyssus callinectoides (Brooks & Strandtmann, 1960)
Pence, D. B., 1973 d
Syn.: *Tyranninyssus callinectoides* Brooks & Strandtmann, 1960
Myiarchus crinitus: Louisiana
- Ptilonyssus capensis Zumpt et Till, 1955
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Paraneonyssus) capensis* [n. comb. ?]
- Ptilonyssus carduelis Fain, 1962
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Frigilonysus) carduelis* [n. comb. ?]
- Ptilonyssus carduelis chloris Fain, 1962
Bregetova, N. G., 1967 b
[?as syn. of] *Neonyssus (Frigilonysus) chloris* [n. comb. ?, n. rank ?]
- Ptilonyssus coccothraustis Fain et Bafort, 1963
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Frigilonysus) coccothraustis* (Fain et Bafort, 1963) [n. comb. ?]
- Ptilonyssus constrictus Ford, 1961
Pence, D. B., 1973 d
as syn. of *P. sairae Castro*, 1948
- Ptilonyssus constrictus constrictus
Pence, D. B., 1973 d
as syn. of *P. sairae Castro*, 1948
- Ptilonyssus constrictus longisetosae Cerny & Dusbabek, 1970
Pence, D. B., 1973 d
as syn. of *P. sairae Castro*, 1948
- Ptilonyssus dryoscopi Zumpt et Till, 1955, to *Neonyssus (Paraneonyssus)* [comb. not made]
Bregetova, N. G., 1967 b
- Ptilonyssus dysithamni n. sp.
do Amaral, V., 1973 e, 209, 214-219, figs. 5-7
Dysithamnus mentalis (nasal cavities): São Paulo, Brazil
- Ptilonyssus echinatus Berlese et Trouessart, 1889
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Hirundo rustica; *Delichon urbica*: all from Moldavian SSR
Riparia riparia: Ukrainian SSR
- Ptilonyssus emberizae Fain, 1956
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Paraneonyssus) emberizae* (Fain, 1956) [n. comb. ?]
- Ptilonyssus euroturdi Fain et Hyland, 1963
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Turdus philomelos; *T. merula*: all from Moldavian and Ukrainian SSR
Turdus viscivorus: Ukrainian SSR
- Ptilonyssus e. euroturdi Fain & Hyland, 1963
Ramsay, G. W., 1970 a
Turdus philomelos (nasal cavity): Nelson, New Zealand
- Ptilonyssus fringillicolus Fain, 1959
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Pyrrhula pyrrhula: Ukrainian SSR
- Ptilonyssus hoseini (Fain & Aitken, 1967)
Pence, D. B., 1973 d
Syn.: *Passeronyssus hoseini* Fain & Aitken, 1967
Vireo griseus: Louisiana

- Ptilonyssus icteridius Strandtmann & Furman
Pence, D. B., 1973 e
Cassidix mexicanus: Louisiana
- Ptilonyssus japuibensis Castro, 1948
Pence, D. B., 1973 d
Pipilo erythrophthalmus: Louisiana
- Ptilonyssus japuibensis Castro
Pence, D. B., 1973 e
Ammospiza maritima; *Pooecetes gramineus*: all from Louisiana
- Ptilonyssus langei Butenko, 1959
Butenko, O. M., 1972 a, fig. 1
Sturnus vulgaris: Riazansk oblast, Tatar, Azerbaidzhan
- Ptilonyssus lanii Zumpt et Till, 1955
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Lanius minor; *L. collurio*: all from Moldavian and Ukrainian SSR
- Ptilonyssus luciniae Fain, 1965
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Luscinia luscinia: Moldavian SSR
- Ptilonyssus missimensis n. sp.
Sakakibara, I., 1968 b, 429-431, figs. 8-13
Meliphagidae (nasal passages): Mt. Missim, New Guinea
- Ptilonyssus morofskyi Hyland, 1962, to *Neonyssus (Spizonyssus)* [comb. not made]
Bregetova, N. G., 1967 b
- Ptilonyssus motacillae Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Panurus biarmicus: Moldavian SSR
Erythacus rubecula: Moldavian SSR
Motacilla cinerea: Ukrainian SSR
M. flava: Ukrainian SSR
M. alba: Moldavian and Ukrainian SSR
- Ptilonyssus motacillae phoenicuri Fain, 1966
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Phoenicurus ochruros: Ukrainian SSR
- Ptilonyssus muscicapae Bregetova, 1970
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Muscicapa striata: Moldavian SSR
- Ptilonyssus nobregai n. sp.
do Amaral, V., 1973 e, 209-214, figs. 1-4
Thamnophilus caerulescens (nasal cavities): São Paulo, Brazil
- Ptilonyssus nudus Berlese et Trouessart, 1889
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Passer domesticus: Moldavian SSR
- Ptilonyssus orioli Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Oriolus oriolus: Moldavian and Ukrainian SSR
- Ptilonyssus pari Fain et Hyland, 1963
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Paraneonyssus) pari* [n. comb. ?]
- Ptilonyssus pari Fain et Hyland 1963
Sixl, W., 1971 d
Sitta europaea (Nasengänge): Steiermark
- Ptilonyssus pari Fain et Hyland 1963
Sixl, W.; and Reich, M., 1971 a
Parus major (Atemwege (Nasenhöhlen)): Steiermark
- Ptilonyssus pastoris sp. n.
Butenko, O. M., 1972 a, 1073, 1075-1076, fig. 2
Pastor roseus (nasal cavity): Dzhambulsk oblast, Kazakhstan
- Ptilonyssus ploceanus Fain, 1956
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (N.) ploceanus* [n. comb. ?]
- Ptilonyssus sairae Castro, 1948
Pence, D. B., 1973 d
synonymy
Dendroica pinus: Louisiana
- Ptilonyssus sairae Castro
Pence, D. B., 1973 e
Piranga rubra: Louisiana
- Ptilonyssus serini Fain, 1956
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Spizonyssus) serini* (Fain) [n. comb. ?]
- Ptilonyssus sittae Fain, 1963
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Sitta europaea: Moldavian and Ukrainian SSR
- Ptilonyssus sittae Fain 1965
Sixl, W., 1971 d
Sitta europaea (Nasengänge): Steiermark
- Ptilonyssus sittae Fain 1965
Sixl, W.; and Reich, M., 1971 a
Parus major: Steiermark
- Ptilonyssus thryoethori Pence, 1972
Pence, D. B., 1973 d
Thryothorus ludovicianus: Louisiana
- Ptilonyssus toxostomae Pence, 1972
Pence, D. B., 1973 d
Toxostoma rufum: Louisiana
- Ptilonyssus werneri (Castro, 1948)
do Amaral, V., 1973 f, figs.
first description, protonymph, redescription, female
Elaenia flavogaster (fossas nasais): São Paulo, Brazil
- Ptilonyssus zumpti Fain, 1956
Bregetova, N. G., 1967 b
as syn. of *Neonyssus (Paraneonyssus) zumpti* (Fain, 1956) [n. comb. ?]
- Ptilopsylla leptina dunni Kohls, 1942 new status
Smit, F. G. A. M., 1971 a, fig.
- Ptilopsylla leptina leptina Jordan & Rothschild, 1921 new status
Smit, F. G. A. M., 1971 a, fig.
- Ptilopsylla leptina stubbei n. ssp.
Smit, F. G. A. M., 1971 a, 269-271, figs. 2-3
Molossus ater nigricans; *Tadarida laticaudata*: all from Veracruz State, Mexico

- Ptyctophyllodes Atyeo, 1967
 Park, C. K.; and Atyeo, W. T., 1971 c
 Proctophyllodidae, Proctophyllodinae
- Pulex sp., possibly irritans
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis; Ammospermophilus l. leucurus: all from western Utah
- Pulex sp.
 Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- Pulex irritans
 Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus: Nile Valley, Egypt
- Pulex irritans
 Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Pulex irritans L., 1758
 Avetisian, G. A., 1970 a
 [Homo sapiens]; [Mustela nivalis]; [hamster]; [Vulpes];
 [Vormela peregusna]; [Felis chaus]; [Felis catus];
 +[Citellus xanthopygmnus](burrow); +[Meriones persicus]
 (burrow); +[Bos]; +[Gallus gallus]: all from Armenian
 SSR
- Pulex irritans
 Bain, O.; and Beaucourmu, J. C., 1974 a
 renards: Lot-et-Garonne (à Tonneins)
- Pulex irritans L., 1758
 Beaucourmu, J.-C., 1973 b
 survey, epidemiology
Vulpes vulpes; Meles meles; Martes foina; Canis
familiaris: all from France
- Pulex irritans Linnaeus, 1758
 Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea sp.: all from Argentina
- Pulex irritans
 Dang-Vu-Hy; et al., 1969 a
 humans, mass treatment trials, diethylphthalate
- Pulex irritans Linnaeus
 Fairley, J. S., 1971 a
Canis familiaris; Homo sapiens: all from Ireland
- Pulex irritans
 Haas, G.E.; and Tomich, P.Q., 1973 a
Homo sapiens; Herpestes ichneumon ichneumon: Egypt, all
 from
- Pulex irritans
 Higdon, R. S., 1968 b, fig.
 human dermatitis, clinical aspects, treatment, diethyl-toluamide as best all-purpose repellent
- Pulex irritans
 Kalkofen, U. P.; and Greenberg, J., 1974 b
 control, naled-impregnated collars, dogs, public
 health measure
- Pulex irritans
 Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
 vector of human plague, resistant to DDT and dieldrin:
 north-eastern Brasil
- Pulex irritans L.
 Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Pulex irritans (Linnaeus, 1758)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Homo sapiens; cuckoo; Capra hircus; Canis
familiaris; Bos taurus; Rattus sp.; Rattus rattoides;
Rattus rattus gangutrianus: all from Western Hima-
 layas, India
- Pulex irritans
 Lieske, H., 1972 a
 human skin parasites, diagnosis, clinical review,
 medical therapy
- Pulex irritans Linnaeus
 Linsdale, J. M.; and Tomich, P. Q., 1953 a, 236
Odocoileus hemionus columbianus: Hastings Reservation,
 California
- Pulex irritans
 March, C. H.; and Fisher, A. A., 1967 b, fig.
 humans, dermatologic reactions, clinical aspects,
 treatment, prophylaxis
- Pulex irritans
 Rao, T. R.; et al., 1973 a
 goat; sheep; dog; rodent; man; cattle; bird: all from
 Western Himalayas
- Pulex irritans
 Turkowski, F. J., 1974 a
Urocyon cinereoargenteus; Vulpes macrotus: all from
 Arizona
- Pulex irritans
 Voth, D. R., 1974 a
 human: Gondar, Ethiopia
- Pulex irritans Linn.
 Woods, C. E.; and Larson, O. R., 1970 a
Vulpes vulpes; jackrabbit; dog; Taxidea taxus: all
 from North Dakota
- Pulex simulans
 Hardy, J.L.; et al., 1974 a
 negative results in survey for vectors of groups A and
 B arboviruses
Spilogale putorius; Taxidea taxus: all from Kern
 County, California
- Pulicidae
 Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera
- Pygmephorus sp.
 Edler, A., 1972 b
Sorex araneus: southern Sweden
- Pygmephorus forcipatus
 Ono, Z., 1973 a
Sorex unguiculatus; Clethrionomys rufocanarius bedfordiae:
 all from Hokkaido, Japan
- Pygmephorus forcipatus Willmann, 1952
 Ono, Z., 1973 b
Clethrionomys rufocanarius bedfordiae: Hokkaido, Japan
- Pygmephorus nidicolus Mahunka, 1969
 Ono, Z., 1973 b
Clethrionomys rufocanarius bedfordiae: Hokkaido, Japan
- Pygmephorus spinosus Kramer, 1877
 Ono, Z., 1973 b
Clethrionomys rufocanarius bedfordiae: Hokkaido, Japan
- Pygmephorus stammeri Krezal (1959)
 Ono, Z., 1973 b
Clethrionomys rufocanarius bedfordiae: Hokkaido, Japan

- Quadraceps* Clay and Meinertzhangen, 1939
Clay, T.; and *Moreby*, C., 1967 a
 Philopteridae; key; key to Antarctic species
 includes: *Quadraceps punctatus sublingulatus*; *Q. ornatus*; *Q. alpha* (Kellogg, 1914); *Q. houri* Hopkins, 1949; *Q. sellatus*
- Quadraceps* sp.
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Sterna lunata; *Procelsterna cerulea*: all from Pacific Ocean
- Quadraceps aethereus* (Giebel, 1874)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Aethia pusilla: Pacific Ocean
- Quadraceps alpha* (Kellogg, 1914)
Clay, T.; and *Moreby*, C., 1967 a, fig.
 key
Catharacta maccormicki: Ross Ice Shelf, Little America
- Quadraceps alpha* (Kellogg, 1914)
Clay, T.; and *Moreby*, C., 1970 a
Catharacta skua: subantarctic islands
- Quadraceps antarcticus* Timmermann, 1952
Clay, T.; and *Moreby*, C., 1967 a
 key
Chionis alba: Wiencke I., Palmer Arch.; South Orkney Is.
- Quadraceps assimilis macrocephalus* (Waterston), 1914
Timmermann, G., 1969 a
 Syn.: *Q. retractus* Zlotorzycka, 1967, n. syn.
- Quadraceps birostris* (Giebel, 1874)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Sterna fuscata: Pacific Ocean
- Quadraceps charadrii hospes* (Nitzsch, 1866)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Squatarola squatarola: Pacific Ocean
- Quadraceps charadrii orarius* (Kellogg, 1896)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Pluvialis dominica: Pacific Ocean
- Quadraceps conformis* (Blagovestchensky, 1940)
Ardalan, A., 1975 a
Numenius arquata: Chahbahar, Iran
- Quadraceps falcigerus* (Peters, 1931)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Totanus flavipes: Pacific Ocean
- Quadraceps hopkinsi* Timmermann, 1952
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Anous tenuirostris: Pacific Ocean
- Quadraceps hopkinsi apophoretus* n. ssp.
Timmermann, G., 1969 a, 198, 199, 200, fig. 4-b
Procelsterna cerulea albivitta: Meyer Is., Kermadecs
- Quadraceps h. hopkinsi* Tim.
Timmermann, G., 1969 a, fig. 4-a
Anous minutus
- Quadraceps houri* Hopkins, 1949
Clay, T.; and *Moreby, C.*, 1967 a, fig.
 key
Sterna vittata: Nelson I.
- Quadraceps houri* Hopkins, 1949
Clay, T.; and *Moreby, C.*, 1970 a
Sterna vittata: subantarctic islands
- Quadraceps impar* Hopkins and Timmermann, 1954
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Heteroscelus incanum: Pacific Ocean
- Quadraceps legatus* Timmermann, 1952
Ardalan, A., 1975 a
Sterna hirundo: Chahbahar, Iran
- Quadraceps normifer parvopalidus* (Eichler, 1951)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Stercorarius longicaudis: Pacific Ocean
- Quadraceps obscurus* (Burmeister, 1838)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Tringa glareola: Pacific Ocean
- Quadraceps ornatus antarcticus*
Clay, T.; and *Moreby, C.*, 1967 a, fig.
- Quadraceps ornatus antarcticus* Timmermann, 1952
Clay, T.; and *Moreby, C.*, 1970 a
Chionis alba: South Georgia
- Quadraceps ornatus fuscolaminulatus*
Clay, T.; and *Moreby, C.*, 1967 a, fig.
- Quadraceps ornatus fuscolaminulatus* (Enderlein, 1908)
Clay, T.; and *Moreby, C.*, 1970 a
Larus dominicanus: South Georgia; Macquarie
- Quadraceps punctatus sublingulatus*
Clay, T.; and *Moreby, C.*, 1967 a, fig.
 key
- Quadraceps punctatus sublingulatus* Timmermann, 1952
Clay, T.; and *Moreby, C.*, 1970 a
Larus dominicanus: subantarctic islands
- Quadraceps retractus* Zlotorzycka, 1967
Timmermann, G., 1969 a
 as syn. of *Quadraceps assimilis macrocephalus* (Waterston), 1914
- Quadraceps rheinwaldi* n. sp.
Timmermann, G., 1969 a, 197-198, 199, figs. 2-3
Vanellus (Lobibyx) m. miles: Nähe Maprik, Neu-Guinea
- Quadraceps sellatus*
Clay, T.; and *Moreby, C.*, 1967 a, fig.
 key
- Quadraceps sellatus* (Burmeister, 1838)
Clay, T.; and *Moreby, C.*, 1970 a
Sterna vittata: subantarctic islands
- Quadraceps separatus* (Kellogg and Kuwana, 1902)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Anous stolidus: Pacific Ocean
- Quadraceps strepsilaris* (Denny, 1842)
Amerson, A. B. (jr.); and *Emerson, K. C.*, 1971 a
Arenaria interpres: Pacific Ocean
- Quadraceps vaginalis* Timmermann, 1963
Clay, T.; and *Moreby, C.*, 1970 a
Chionis minor: Heard; Prince Edward (inc. Marion)
- Quateia* n. gen.
Price, R. D.; and *Emerson, K. C.*, 1975 a, 427, 430-431
Menoponidae, tod: *Q. iranianensis* n. sp.
- Quateia iranianensis* n. sp. (tod)
Price, R. D.; and *Emerson, K. C.*, 1975 a, 427, 432,
 figs. 7-9
Archbold Lake, NW New Guinea (Irian Jaya, formerly West Irian; earlier Netherlands New Guinea)

- Radfordia Ewing, 1938*
Dusbabek, F., 1969 a
Myobiidae, phylogeny, second evolutionary branch, morphological features, host specificity, geographic distribution
Syns.: Lavoimyobia Paran, 1966; Pseudoradfordia Dubinin, 1957
- Radfordia sp.*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetus migratorius: Tadzhikistan
- Radfordia affinis (Poppe)*
Dusbabek, F.; and Cerny, V., 1969 a
Mus musculus: Havana
- Radfordia affinis (Poppe, 1896)*
Garrett, L. E.; and Haramoto, F. H., 1967 a
Mus musculus: Hawaiian Islands
- Radfordia affinis (1896)*
Ono, Z., 1969 b, figs.
Mus musculus musculus: Hokkaido, Japan
- Radfordia bachai Howell et Elzinga, 1962*
Dusbabek, F., 1969 a
Syn.: Lavoimyobia hughesi Paran, 1966
- Radfordia (Radfordia) brevipilis spec. nov.*
Fain, A., 1972 b, 149
Lophuromys sp.: Guiglo Mbla, Cote d'Ivoire
- Radfordia (Radfordia) eburneensis spec. nov.*
Fain, A., 1972 b, 149
Malacomys sp.: Tai, Cote d'Ivoire
- Radfordia ensifera (Poppe, 1896)*
Dusbabek, F., 1969 a, figs.
- Radfordia ensifera (Poppe)*
Dusbabek, F.; and Cerny, V., 1969 a
Rattus norvegicus: Havana
- Radfordia ensifera (Poppe, 1896)*
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus sp.: Hawaiian Islands
- Radfordia ensifera (Poppe, 1896)*
Ono, Z., 1969 b, figs.
Rattus norvegicus: Hokkaido, Japan
- Radfordia ensifera*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Radfordia (Graphiurobvia) graphiuri spec. nov. (tod of subg.)*
Fain, A., 1972 b, 150
Graphiurus hueti: Flanpleu, Cote d'Ivoire
- Radfordia (Radfordia) hylomyscus spec. nov.*
Fain, A., 1972 b, 149
Hylomyscus simus: Gnenehoroke, Cote d'Ivoire
- Radfordia (Radfordia) hystricosa spec. nov.*
Fain, A., 1972 b, 149
Stochomys longicaudatus: Butare, Rwanda
- Radfordia lemmina (Koch, 1841)*
Ono, Z., 1969 b, figs.
Clethrionomys rufocaninus bedfordiae: Hokkaido, Japan
- Radfordia lemmina*
Ono, Z., 1973 a
Clethrionomys rufocaninus bedfordiae: Hokkaido, Japan
- Radfordia lemmina (C. L. Koch)*
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast
- Radfordia (Radfordia) malacomys spec. nov.*
Fain, A., 1972 b, 148
Malacomys sp.: Parc National Albert, Kivu, Zaïre
- Radfordilaelaps meridionalis Zumpt, 1950*
Makowski, M.A.; and Ngengebulu, E.K., 1967 a, figs.
redescription, new description of protonymph, intra-specific variation
Pedestes capensis: Bechuanaland
- Raillietiella australis Domrow, 1961*
Domrow, R., 1973 a
Vombatus ursinus: Victoria
- Raillietiella geckonis (Diesing) Sambo*
Radchenko, N. M., 1973 a
Agama erythrogaster (lungs): Turkmenia
- Raillietiella gehyrae Bovien, 1927*
Pence, D. B.; and Canaris, A. G., 1973 a, figs.
morphology
Mabuya homalocephala (lung): Mida Creek area, Kenya Coast, Kenya, Africa
- Rallicola harrisoni Emerson, 1958*
Clay, T.; and Moreby, C., 1970 a
Gallirallus australis: subantarctic islands
- Rallicola unguiculatus (Piaget, 1880)*
Clay, T., 1972 a
Centropus sinensis: Gunong Benom
- Rallidectes Fain, 1967*
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Rallinysoides*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Rallinysuss*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Rallinysuss congoensis Fain, 1956*
Domrow, R., 1973 a
Porzana tabuensis: Tasmania
- Rallinysuss gallinulae Fain, 1960*
Domrow, R., 1973 a
Rallus pectoralis: Tasmania
- Raymondia Frauenfeld 1855*
Maa, T. C., 1971 a
Strebidae, Nycteriboscinae, key
- Raymondia sp. (nr pseudopagodarum Jobling)*
Maa, T. C., 1971 a
Rhinolophus megaphyllus: Iron Range bat: Eacham Lake
- Raymondia sp.*
Rao, T. R.; et al., 1973 a
bat: Western Himalayas
- Raymondia (Brachyotheaca) molossa (Giglioli, 1864)*
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Megaderma lyra: western Himalayan districts, India
- Raymondia pagodarum Speiser*
Greig-Smith, P. W., 1975 a
Hipposideros ater; H. calcaratus: all from Sepik District, Papua New Guinea

- Raymondia pseudopagodarum* Jobling, 1951
 Maa, T. C., 1971 c
 "incorrectly recorded as from Megachiroptera"
- Reighardia* Ward, 1899
 Dyck, J., 1975 a
 Reighardiidae, diagnosis
- Reighardia lomviae* sp. nov.
 Dyck, J., 1975 a, 97, 98-102, figs. 1-17
 external morphology of adult female and primary larva, compared with *R. sternaiae*, mode of infection
Uria aalge spiloptera (abdominal cavity): 3 miles west of Vestmanna seabird colonies in the Faeroes; east of Nolscoy in the Faeroes
- Reighardia sternaiae*
 Banaja, A. A.; James, J. L.; and Riley, J., 1975 a
 first demonstration of direct life-cycle in a pentastomid gulls (nat. and exper.)
- Reighardia sternaiae* (Diesing, 1864)
 Banaja, A. A.; James, J. L.; and Riley, J., 1975 b, figs.
 direct life-cycle in *Larus argentatus* (exper.), development, migration, possible mechanism of direct transmission
- Reighardia sternaiae* (Diesing, 1864) Ward 1899
 Dyck, J., 1975 a, figs.
 external morphology of adult female and primary larva, compared with *R. lomviae* sp. nov.
- Reighardia sternaiae*
 Pence, D. B., 1973 g
Larus delawarensis: Buras, Louisiana
L. atricilla: Rockefeller Wild Life Refuge, Cameron Parish, Louisiana
Sterna hirundo: Rockefeller Wild Life Refuge, Cameron Parish, Louisiana
- Reighardia sternaiae* Diesing 1864
 Riley, J., 1972 a
 sex ratio, localization within host, probable reproduction and migration route within host
Larus argentatus (anterior thoracic air sacs, posterior body cavity, abdominal air sacs): East Coast of Yorkshire
- Reighardia sternaiae* Diesing 1864
 Riley, J., 1973 a, figs., pl.
 buccal cavity and pharynx structure, feeding
- Reighardia sternaiae*
 Riley, J., 1974 a
 cuticle, ultrastructure
- Reighardia sternaiae*
 Riley, J.; and Banaja, A. A., 1975 a, figs.
 integument ultrastructure, moulting, similarity to insects, arthropod affinities
- Rhabdopidelon* Kéler, 1938
 Negru, S., 1965 c
 as syn. of *Damalinia* Mjöberg, 1910
- Rhadinopsylla* (*Actenophthalmus*) n. sp. 1
 Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Alticola roylei: Western Himalayas, India
- Rhadinopsylla* (*Actenophthalmus*) n. sp. 2
 Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Alticola roylei: Western Himalayas, India
- Rhadinopsylla* (*Actenophthalmus*) n. sp. 1
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Rhadinopsylla* (*Actenophthalmus*) n. sp. 2
 Rao, T. R.; et al., 1973 a
 rodent: Western Himalayas
- Rhadinopsylla* (*Actenophthalmus*) *alphabetica* Sakaguti and Jameson, 1959
 Ono, Z., 1965 b, figs.
 +*Pteromys volans orii* (nest): Hokkaido, Japan
- Rhadinopsylla* (*Actenophthalmus*) *alphabetica*
 Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*: all from Japan
- Rhadinopsylla* (*Actenophthalmus*) *alphabetica*
 Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan
- Rhadinopsylla* (*Rhadinopsylla*) *cedestis* Roths., 1913
 Avetisian, G. A., 1970 a
 [*Meriones persicus*]; [*M. blackleri*]; [*M. vinogradovi*]; [*Allactaga elater*]; [*Apodemus sylvaticus*]; [*Cricetus migratorius*]; [*Microtus socialis*]; [*Oenanthe isabellina*]: all from Armenian SSR
- Rhadinopsylla* (*Rectofrontia*) *dahurica* tjanschan Ioff et Tifl.
 Kasiev, S. K., 1968 a
 [*Alticola argentatus*]: Talasskoii Valley
- Rhadinopsylla* (*Rectofrontia*) *integella* Jord. et Roth., 1921
 Avetisian, G. A., 1970 a
 +*[Microtus arvalis]* (nest): Armenian SSR
- Rhadinopsylla* *integella* Jordan & Rothschild 1921
 Beaucouru, J. C., 1974 b
 host specificity, small mammals, geographic distribution, ecology, sex ratio: France
- Rhadinopsylla* *integella* Jordan & Roths.
 Haitlinger, R., 1971 a
 seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zwiecki
Clethrionomys glareolus; *Apodemus sylvaticus*; *Pitymus subterraneus*: all from Beskid Zwiecki
- Rhadinopsylla* *integella* Jordan & Rothschild
 Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
 seasonal distribution, reproductive and age categories of host, level of infestation
- Rhadinopsylla* *integella casta*
 Janion, S. M., 1974 a
 variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Rhadinopsylla* *integella casta* Jord.
 Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Rhadinopsylla* *isacantha continentalis* Smit 1957
 Beaucouru, J. C., 1974 b
 host specificity, small mammals, geographic distribution, ecology, sex ratio: France
- Rhadinopsylla* (*Actenophthalmus*) *japonica* Jameson and Sakaguti, 1956
 Ono, Z., 1965 b, figs.
 +*Pteromys volans orii* (nest): Hokkaido, Japan
- Rhadinopsylla* *limurium*
 Kasiev, S. K., 1968 a
 [*Alticola argentatus*]: Talasskoii Valley

- Rhadinopsylla mesa
Beaucournu, J. C., 1973 b
survey, epidemiology
Mustela erminea: France
- Rhadinopsylla mesa Jordan and Rothschild, 1920
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France
- Rhadinopsylla mesoides Smit, 1957
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France
- Rhadinopsylla (*Actenophthalmus*) ohnoi
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan
- Rhadinopsylla ohnoi
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Rhadinopsylla orama Smit
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pinetorum: Connecticut
- Rhadinopsylla pentacantha
Beaucournu, J. C., 1973 b
survey, epidemiology
Mustela nivalis: France
- Rhadinopsylla pentacantha (Rothschild, 1897)
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France
- Rhadinopsylla pentacantha (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Pitymus subterraneus: Beskid Zywiecki
- Rhadinopsylla pentacantha
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest
- Rhadinopsylla pitymidis (Zavattari, 1914)?
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France
- Rhadinopsylla (*Rhadinopsylla*) ukrainica Ioff, 1940
Avetisian, G. A., 1970 a
[*Meriones persicus*]; [*M. blacklerii*]; [*Soricidae*]; [*Mus musculus*]; [*Apodemus sylvaticus*]: all from Armenian SSR
- Rhinoecius
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Rhinoecius cooremani Strandtmann
Pence, D. B., 1973 c
Strix varia: Louisiana
- Rhinoecius cooremani Strandtmann
Pence, D. B., 1973 e
Strix varia: Louisiana
- Rhinoestrus vanzyli Zumpt and Bauristhene (1962)
Wetzel, H., 1971 a, fig.
morphological description, first stage larva
- Rhinonyssidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Rhinonyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Rhinonyssus bregetovae sp. n.
Butenko, O. M., 1974 a, 464-466, figs. A-Zh
Charadrius dubius (nasal cavity): European part of the USSR, Kazakhstan, West Siberia
- Rhinonyssus coniventris Berlese & Trouessart
Pence, D. B., 1973 e
Totanus melanoleucus: Louisiana
- Rhinonyssus rhinolethrum (Trouessart)
Wilson, N. A., 1970 c, figs.
key, description
Syn.: *Sternostomum rhinolethrum* Trt., 1895
Anas georgicus: Bird Island, South Georgia
- Rhinonyssus schelli Fain and Hyland, new status
Wilson, N. A., 1967 e, figs.
Syn.: *Rhinonyssus sphenisci schelli* Fain and Hyland, 1963; diagnosis
Pygoscelis adeliae: Cape Hallett, north Victoria Land, Possession I., Ross I., Cape Bird (Antarctica)
- Rhinonyssus schelli Fain and Hyland
Wilson, N. A., 1970 c, figs.
key, description
Syn.: *R. sphenisci schelli* Fain & Hyland, 1963
Pygoscelis papua: Bird Island, South Georgia
- Rhinonyssus sphenisci schelli Fain and Hyland, 1963
Wilson, N. A., 1967 e
as syn. of *Rhinonyssus schelli* Fain and Hyland, 1963
new status
- Rhinonyssus sphenisci schelli Fain & Hyland, 1963
Wilson, N. A., 1970 c
as syn. of *R. schelli* Fain and Hyland
- Rhinophaga elongata n. sp.
Coffee, G. M.; et al., 1971 a, 185-190, figs. 1-5
Papio ursinus (nasal cavity): Letaba, Kruger National Park, Transvaal
- Rhinophaga papionis Fain, 1955
Coffee, G. M.; et al., 1971 a
Papio ursinus (maxillary recesses): Letaba, Kruger National Park, Transvaal
- Rhipicephalus Koch
Roberts, F. H. S., 1970 a
Ixodidae, key, definition
- Rhipicephalus
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria
- Rhipicephalus sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India
- Rhipicephalus sp.
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India
- Rhipicephalus sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Golunda ellioti; *Rattus rattus wroughtoni*; *Rattus blanfordi*; *Funambulus tristriatus tristriatus*; *Rattus rattus rufescens*; *Mus sp.*; *Tatera indica*; *Suncus murinus*; *Panthera pardus*; *Hystrix indica*; *Sus scrofa*: all from Mysore State, India

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- Rhipicephalus* sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India
- Rhipicephalus* sp.
Rao, T. R.; et al., 1973 a
sheep; mammals: all from Western Himalayas
- Rhipicephalus annulatus* Neumann (1897)
Gina, A., 1973 a
as syn. of *Boophilus calcaratus* Birula (1895)
- Rhipicephalus annulatus caudatus* Neumann, 1897
Yamaguti, N.; et al., 1971 a
as syn. of *Boophilus microplus* (Canestrini, 1887)
- Rhipicephalus appendiculatus*
Branagan, D., 1971 a
radio-isotope labelling, field studies
- Rhipicephalus appendiculatus* Neum.
Branagan, D., 1974 a
feeding performance, rabbits, cattle and other hosts, comparisons among hosts, temperature, host resistance in rabbits after successive infestations
- Rhipicephalus appendiculatus*
Cunningham, M. P.; et al., 1973 a
Theileria parva infection, ticks fed various substrates, infectivity for cattle
- Rhipicephalus appendiculatus*
Cunningham, M. P.; et al., 1973 c
Theileria parva, East Coast fever-susceptible and -recovered cattle, challenge with ground tick stabilate vs. classical 10-tick challenge
- Rhipicephalus appendiculatus*
Ducasse, F. B. W., 1969 a
site of attachment on host
- Rhipicephalus appendiculatus*
Fiedler, O. G. H., 1969 b
isolation of virulent strain of *Bacillus thuringiensis* from South African ticks
- Rhipicephalus appendiculatus*
Hussel, L.; et al., 1970 a
East Coast fever, cattle, etiology, pathogenesis, treatment, immunity, control of tick vector by dipping, extensive review, cattle and tick survey: Tanzania
- Rhipicephalus appendiculatus*
Irvin, A. D.; et al., 1974 c
infection of ticks with Theileria parva by feeding on rabbits inoculated with infected bovine blood
- Rhipicephalus appendiculatus* Neumann
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, climbing behavior on glass rods, water balance studies
- Rhipicephalus appendiculatus*
Neitz, W. O., 1966 a
vector of Nairobi sheep disease, louping-ill in sheep, goats, cattle and man
- Rhipicephalus appendiculatus*
Purnell, R. E.; et al., 1972 a
irradiated nymphs (unfed, engorged, moulting) and adults (unfed), subsequent feeding on rabbits, survival, mean engorged weights, percentage egg weights, viability of eggs, feeding time
- Rhipicephalus appendiculatus*
Purnell, R. E.; et al., 1973 a
stage of maturation of Theileria parva in tick vector (determined by histologic exam of salivary glands) correlated with infectivity for cattle
- Rhipicephalus appendiculatus*
Purnell, R. E.; et al., 1974 a
Theileria parva-infected nymphs, irradiation, impractical for vaccine production
- Rhipicephalus appendiculatus*
Purnell, R. E.; et al., 1974 b
infection rate by Theileria parva, variation, possible factors
- Rhipicephalus appendiculatus*
Purnell, R. E.; Ledger, M. A.; and Obatre, J. B., 1972 a
irradiation of Theileria parva-infected ticks, incidence of parasites in salivary glands
- Rhipicephalus appendiculatus*
Radley, D. E.; et al., 1974 a
cattle inoculated with suspensions of Theileria parva tick-derived infective material, dose- and time-dependent reactions, quantitative aspects of infection
- [*Rhipicephalus*] *appendiculatus*
Radley, D. E.; et al., 1975 a
exposure of immunized and unimmunized cattle to challenge with Theileria parva under field conditions
- Rhipicephalus appendiculatus*
Schanzel, H.; and Chemtai, A. K., 1974 a
chlorfenvinphos, toxaphene, oxinothiophos, efficiency, toxicity and residues
- Rhipicephalus appendiculatus*
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa
- Rhipicephalus appendiculatus*
Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever: Kenya
- Rhipicephalus appendiculatus*
Young, A. S.; et al., 1975 a
morphology of *Theileria lawrencei* developing in salivary glands correlated with infectivity for cattle, preparation of *T. lawrencei* stabilates of optimally infective material
- Rhipicephalus appendiculatus*
Young, A. S.; and Newson, R. M., 1973 a
field-collected ticks maintained at 4°C vs. ambient temperature were superior material for attempts to isolate protozoa, higher rates of attachment and feeding on rabbits and cattle
- Rhipicephalus arakeri* sp. n.
Hiregoudar, L. D., 1975 a, 473, 475-478, figs. 1-10
Mus rattus (ear lobe): Anand (Gujarat)
- Rhipicephalus armatus*
Jooste, K. F., 1969 a
warthog: Karyangwe area, Rhodesia
- Rhipicephalus arnoldi*
Jooste, K. F., 1969 a
klipspringer: Matopos National Park, Rhodesia
- Rhipicephalus bilenius* Paven (1883)
Gina, A., 1973 a
as syn. of *Rhipicephalus bursa* Canestrini et Fanzago (1877)
- Rhipicephalus bursa* (Canestrini et Fanzago, 1877)
Aeschlimann, A.F.J.; and Bittiker, W., 1975 a
imported to Switzerland
- Rhipicephalus bursa*
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

- Rhipicephalus bursa*
Coşkuner, M. R., 1971 a
development: Turkey
- Rhipicephalus bursa* Can. et Fanz.
van den Ende, M., 1970 a
bovines; dromadaires; ovins: all from Tunisie
- Rhipicephalus bursa*
Friedhoff, K. T.; Scholtyssek, E. O.; and Weber, G.,
1972 a
Babesia ovis in salivary glands, fine structure of
merozoites
- Rhipicephalus bursa* Canestrini et Fanzago (1877)
Gina, A., 1973 a
synonymy
Capra hircus; *Ovis aries*; *Bos taurus*: all from Tirane
region
- Rhipicephalus bursa*
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug
- Rhipicephalus bursa*
Mimoglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinotriphos, sheep, goats: Turkey
- Rhipicephalus bursa*
Pandurov, S.; and Zaprianov, M., 1975 a
maintenance of *Rickettsia burnetii*, passage between
stages and some transovarial passage
- Rhipicephalus bursa*
Petrov, D.; and Gecheva, G., 1974 a, figs.
eggs, gamma radiation, development
- Rhipicephalus bursa*
Romasheva, L. F.; Sarbaev, S. K.; and Kasiev, S. K.,
1968 a
duration of activity, insecticides
- Rhipicephalus bursa*
Schein, E., 1972 a
some survival in middle European winter, possibility
for establishment of subtropical species
- Rhipicephalus bursa*
Srihongse, S.; Albanese, M.; and Casals, J., 1974 a
vectors of Thogoto virus, first isolation in Europe:
Western Sicily, Italy
- Rhipicephalus bursa*
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution:
Montenegro
- Rhipicephalus bursa*
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria
- Rhipicephalus bursa*
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey,
not infected: Calabria, Italy
- Rhipicephalus bursa*
Weber, G., 1972 a, figs.
glycol methylacrylate embedding, thin sectioning, tis-
sue and entire ticks
- Rhipicephalus bursa*
Weber, G.; and Friedhoff, K., 1971 a, figs.
salivary glands infected with *Babesia ovis*
- Rhipicephalus capensis*
Jooste, K. F., 1969 a
cattle: Rhodesia
- Rhipicephalus carmivoralis*
Jooste, K. F., 1969 a
lion: Gwaii river area, Rhodesia
- Rhipicephalus distinctus*
Irvin, A. D.; Sale, J. B.; and Purnell, R. E., 1973 a
probable vector of *Babesia thomasi*
Heterohyrax brucei hindei; *Procavia habessinica*
Jacksoni: all from Kenya
- Rhipicephalus evertsi*
Ducasse, F. B. W., 1969 a
site of attachment on host
- Rhipicephalus evertsi*
Fiedler, O. G. H., 1969 b
isolation of virulent strain of *Bacillus thuringiensis*
from South African ticks
- Rhipicephalus evertsi*
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, incidence in relation to microclimate and to
height and position of vegetation, related laboratory
studies (climbing behavior on glass rods, water
balance): South Africa
- Rhipicephalus evertsi*
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heart-
water eradication campaign: South Africa
- Rhipicephalus evertsi*
Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R.,
1974 a
possible vector, bovine petechial fever: Kenya
- Rhipicephalus evertsi evertsi* Neumann, 1897
Hamel, H.-D.; and Gothe, R., 1974 a
postembryonic stages, fasting and replete phases, tem-
perature, relative humidity, development, reproduc-
tive capacity, survival, eurythermal and euryhygral
species
- Rhipicephalus evertsi evertsi* Neumann
Wiesenhütter, E., 1975 a
bovine, not important in *Anaplasma marginale* trans-
mission: Dar-es-Salaam
- Rhipicephalus fulvus*
van den Ende, M., 1970 a
ovins (oreille); chevres: all from Tunisie
- Rhipicephalus haemaphysaloides* Supino
Hoogstraal, H., 1970 d
humans (leg): Nepal
- Rhipicephalus haemaphysaloides*
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J.,
1968 a
Bos gaurus; *Sus scrofa*; *Cervus elaphus*; *Axis axis*; *Lepus*
nigricollis; *Ratufa indica*; *Panthera pardus*: all from
Mysore State, India
- Rhipicephalus haemaphysaloides*
Rao, T. R.; et al., 1973 a
buffalo; cattle; goat; sheep; dog; mongoose; mammals;
man: all from Western Himalayas
- Rhipicephalus haemaphysaloides* (Supino 1897)
Varma, R. N.; and Mahadevan, B., 1970 a
horses: India
mules: India
dogs: Sikkim
- Rhipicephalus haemaphysaloides haemaphysaloides*
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S.,
1975 a
failure to transmit *Theileria annulata*, calves
- Rhipicephalus haemaphysaloides haemaphysaloides* (Supino,
1897)
Hiregoudar, L. D., 1975 a
brief description
cattle; buffaloes; sheep; goats: all from Gujarat

- Rhipicephalus hurti*
Jooste, K. F., 1969 a
Luzuli-Bisi, Rhodesia
- Rhipicephalus longus*
Jooste, K. F., 1969 a
warthog: Rhodesia
- Rhipicephalus maculatus*
Jooste, K. F., 1969 a
rhino, white: Rhodesia (introduced)
- Rhipicephalus muhlensi*
Jooste, K. F., 1969 a
buffalo: Chippinga area, Rhodesia
- Rhipicephalus pravus*
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heart-water eradication campaign: South Africa
- Rhipicephalus reichenowi*
Jooste, K. F., 1969 a
cattle: Salisbury area, Rhodesia
buffalo: Sabi-Tanganda area, Rhodesia
pig, wild: Glendale area, Rhodesia
- Rhipicephalus sanguineus* (Latreille, 1806)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland
- Rhipicephalus sanguineus*
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR
- Rhipicephalus sanguineus*
Burgdorfer, W.; et al., 1975 a
new rickettsia isolated from dogs, spotted fever group
dogs: central and northern Mississippi
- Rhipicephalus sanguineus*
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E.,
1975 a
hemolymph test-negative in tick survey for vectors of
Rocky Mountain spotted fever during public educational
program in South Carolina
- Rhipicephalus sanguineus* (Latr.)
Chakravarty, I. B.; and Malhotra, A. K., 1975 a
malathion
Ailurus fulgens (ears, sides of eyelids and head):
Delhi Zoological Park
Panthera onca (ear base, neck and body): Delhi Zoological Park, from U.S.A.
- Rhipicephalus sanguineus*
Chow, Y.-S.; and Wang, C.-H., 1975 a, figs.
Haller's organ, scanning electron microscopy, key based
on structure
- Rhipicephalus sanguineus*
Chow, Y.-S.; Wang, C. B.; and Lin, L. C., 1975 a
females, sex pheromone, chemically identified as
2,6-dichlorophenol
- Rhipicephalus sanguineus*
Coskuner, M. R., 1971 a
Turkey
- Rhipicephalus sanguineus*
Diaz-Ungria, C., 1968 e
Canis familiaris: Venezuela
- Rhipicephalus sanguineus*
Ellis, H.R., 1975 a
species frequently found in Arkansas, public health
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- Rhipicephalus sanguineus*
van den Ende, M., 1970 a
bovines; chiens: all from Tunisie
- Rhipicephalus sanguineus* Latreille, 1806
Garrett, L. E.; and Haramoto, F. H., 1967 a
cat; dog: all from Hawaiian Islands
- Rhipicephalus sanguineus*
Gina, A., 1973 a
Canis familiaris; *Capra hircus*; *Ovis aries*: all from
Tirane region
- Rhipicephalus sanguineus* (Latreille, 1806)
Gothe, R.; and Hamel, H. D., 1973 b
German strain, propagation in range 20-30°C, high
humidity
- Rhipicephalus sanguineus*
Hamel, H. D., 1972 a
temperature, humidity, development, reproduction and
survival, distribution: Germany
- Rhipicephalus sanguineus* (Latreille)
Hoogstraal, H., 1970 d
"Specimens reported as this species taken from humans
in Ambootia (Darjeeling Hills) and in Bhimtal (Kumaon
Hills) (Strickland and Roy, 1939) should be checked
against *R. turanicus* Pomerantzev."
- Rhipicephalus sanguineus* (Latreille, 1806)
Jansen, J., 1975 a
dogs, danger of importation of ticks and tick trans-
mitted diseases, review: Netherlands
- Rhipicephalus sanguineus*
Kigaye, M. K.; and Matthysse, J. G., 1974 a
carbaryl, malathion emulsions and suspensions, teabag
method--dipping
- Rhipicephalus sanguineus*
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
Deet as repellent
- Rhipicephalus sanguineus*
McKenna, P. B.; Tenquist, J. D.; and Ker, J., 1975 a
dog, maldison: New Zealand, imported from Australia
- Rhipicephalus sanguineus*
Mimoglu, M. M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats: Turkey
- Rhipicephalus sanguineus*
Misra, S. K.; Tripathy, S. B.; and Misra, R. K., 1972 a
dogs, ectopar, good results
- Rhipicephalus sanguineus* (Latreille)
Nagar, S. K., 1967 b
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- Rhipicephalus sanguineus*
Nagar, S. K., [1969 a]
taxonomic value of ovipositional rate
- Rhipicephalus sanguineus*
Nagar, S. K., [1969 b]
duration of preoviposition and oviposition periods
- Rhipicephalus sanguineus* (Latreille)
Nelson, V. A., 1968 a
geographic distribution: United States
- Rhipicephalus sanguineus* s. str.
Paperna, I.; and Giladi, M., 1974 a, figs.
morphological variability, distribution, host range
sheep; goats; camels; dogs; *Hemiechinus auritus*;
Vulpes vulpes rupelli: all from Israel
- Rhipicephalus sanguineus*
Rao, T. R.; et al., 1973 a
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Himalayas
- Rhipicephalus sanguineus* (Latreille)
Roberts, F. H. S., 1970 a, figs.
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- Rhipicephalus sanguineus*
Sardey, M. R.; and Rao, S. R., 1974 a
engorgement and survival period of various stages,
different temperatures and humidity, pup, guinea-pig
and rabbit
- Rhipicephalus sanguineus*
Sexton, D.J.; et al., 1976 a
incidence survey, spotted fever group rickettsiae in
ticks removed from dogs, 18% infection rate: Mississipi
- Rhipicephalus sanguineus*
Shortt, H. E., 1973 a
laboratory maintenance, breeding, transmission of
Babesia canis
- Rhipicephalus sanguineus*
Smith, R. D.; et al., 1976 a
vector, ehrlichiosis
- Rhipicephalus sanguineus*
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus; *Suncus murinus*; goat; *Bandicota bengalensis*; *Golunda ellioti myoethrix*; *Mus musculus*; *Rattus rattus gangutriamus*: all from Dharamsala area, India
- Rhipicephalus sanguineus*
Theis, J.H.; and Budwiser, P.D., 1974 a
dog, development of histopathological reaction from
attachment to detachment through healing
- Rhipicephalus sanguineus*
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution:
Montenegro
- Rhipicephalus sanguineus* (Latreille 1906)
Varma, R. N.; and Mahadevan, B., 1970 a
dogs; goats: all from India
- Rhipicephalus sanguineus*
Verani, F.; et al., 1971 a
collected on sentinel goats during arbovirus survey,
not infected: Calabria, Italy
- Rhipicephalus sanguineus* Latreille, 1806
Yamaguti, N.; et al., 1971 a, figs.
Syn.: *Ixodes sanguineus* Latreille, 1806
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dog: Ryukyu Islands; Japan
man: Japan
- Rhipicephalus sanguineus* sanguineus (Latreille, 1806)
Hiregoudar, L. D., 1975 a
brief description, regional variations: Gujarat and
Karnataka
- Rhipicephalus* s. *sanguineus*: Hoogstraal, 1956 [et auct.]
Roberts, F. H. S., 1970 a
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- Rhipicephalus* secundus
Paperna, I.; and Giladi, M., 1974 a, fig.
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- Rhipicephalus* simus (Koch, 1844) complex
Aeschlimann, A.F.J.; and Bittiker, W., 1975 a
imported to Switzerland
- Rhipicephalus* simus
Londt, J. G. H.; and Whitehead, G. B., 1972 a
water balance studies
- Rhipicephalus* simus
Stampa, S., 1969 a
dips using Lujet, Bac dip, sheep, experimental heart-water eradication campaign: South Africa
- Rhipicephalus* simus simus Koch
Wiesenhütter, E., 1975 a
bovine, not important in *Anaplasma marginale* transmission: Dar-es-Salaam
- Rhipicephalus* supertritus
Jooste, K. F., 1969 a
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- Rhipicephalus* tendeiroi
Jooste, K. F., 1969 a
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- Rhipicephalus* turanicus Pomerantsev, 1940
Achuthan, H. N.; Balasundaram, S.; and Alwar, V. S., 1975 a, fig.
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- Rhipicephalus* turanicus
Balashov, Iu. S., 1967 a
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- Rhipicephalus* turanicus Pomerancev (1950)
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- Rhipicephalus* turanicus B. Pom.
Grebeniuk, R. V., 1965 a
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- Rhipicephalus* turanicus
Kuosev, B., 1973 a
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- Rhipicephalus* turanicus
Rao, T. R.; et al., 1973 a
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- Rhipicephalus* turanicus Pomerancev et Matikasvili, 1940
Riou, J. A.; et al., 1972 a, fig.
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- Rhipicephalus* turanicus
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- Rhipicephalus* turanicus
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- Rhipicephalus* turanicus B. Pom., 1940
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- Rhipistoma* Koch
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- Rhynchocaulus* Gaud & Berla, 1963
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- Rhynchocaulus paradoxus* Gaud & Berla, 1963
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- Ricinidae Neumann, 1890
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- Ricinus subpallidus Blagovescenski, 1951
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- Ricinus tinctus Harrison, 1916
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- Riedlinia (Ascoschoengastioides) ascoschoengastioides (Vercammen & Fain, 1958)
Taufflieb, R., 1969 b
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- Rivoltasia latior Canestrini, 1894
Fain, A.; de Cock, A. W. A. M.; and Lukoschus, F. S., 1973 a
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- Rodentopinae Fain, 1965 syn. nov.
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- Rodentopus (Rodentopus) folliculorum Fain, 1968
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- Rodentopus (Rodentopus) muris Fain, 1965
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- Rothschildopsylla noctilionis (Da Costa Lima, 1920)
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- Ruandanysus
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- Rudnicula Vercammen-Grandjean (1964)
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- Rudnicula barbareae (Domrow, 1964), new combination
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Rhinolophus sedulus (ear fringe): Kampong Jinjang, Kepong, Selangor, Malaysia
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- Rudnicula tibbi Vercammen-Grandjean, 1965
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- Rynconyssus Fain, 1967
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- Rynconyssus galagoensis Fain, 1967
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- Sacculina carcinii*
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- Sacculina carcinii*
Herberts, C., 1974 a
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- Saemundssonnia Timmermann*, 1935
Clay, T.; and Moreby, C., 1967 a
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- Saemundssonnia* sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
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- Saemundssonnia* sp.
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- Saemundssonnia africana Timmermann*, 1951
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- Saemundssonnia africana africana Timmermann*, 1951
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- Saemundssonnia africana sycophanta Timmermann*, 1962
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- Saemundssonnia albemarlensis* (Kellogg and Kuwana, 1902)
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- Saemundssonnia antarctica* (Wood)
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- Saemundssonnia australis Timmermann*, 1955
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- Saemundssonnia bicolor* (Rudow, 1870)
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- Saemundssonnia desolata Timmermann*, 1959
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- Saemundssonnia lari* subsp.
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- Saemundssonnia lari atricilla* Carricker, 1956
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- Saemundssonnia limosae* (Denny, 1842)
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- Saemundssonnia lobaticeps remota Timmermann*, 1951
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- Saemundssonnia lockleyi* Clay, 1949
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- Saemundssonnia lockleyi* Clay, 1949
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- Saemundssonnia ? marina Timmermann*, 1956
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- Saemundssonnia marina Timmermann*, 1956
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- Saemundssonnia meridiana Timmerman*, 1950
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- Saemundssonia nereis Timmermann, 1950
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- Saemundssonia nivea Timmermann, 1956
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- Saemundssonia platygaster (Denny), 1842
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- Saemundssonia pterodromae Timmermann, 1959
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- Saemundssonia scolopacisphaeopodis (Schrank, 1803)
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 human, transmitted from pets
- Sarcoptes scabiei
 Anolik, M.A.; and Rudolph, R.I., 1976 a, fig.
 Norwegian type scabies simulating Darier disease, woman receiving immunosuppressive therapy, case report, gamma-benzene hexachloride: Pennsylvania
- Sarcoptes scabiei
 Barker, I. K., 1974 b
Phascolarctos cinereus in captivity, possible transmission from wombat and to humans: Victoria
- Sarcoptes scabiei
 Bean, S.F., 1974 a
 child, bullous scabies lesions, case report, gamma benzene hexachloride: Texas
- Sarcoptes scabiei
 Biagi Filizola, F.; and Delgado y Garnica, R., 1974 a
 human scabies, successful treatment with thiabendazole topically: Mexico
- Sarcoptes scabiei
 Carslaw, R. W., 1975 a
 human Norwegian type scabies epidemic, hospital patients with loss of cutaneous sensation, spread to hospital personnel, Quellada lotion: Scotland
- Sarcoptes scabiei
 Carslaw, R. W.; et al., 1975 a
 hospital patients with Norwegian scabies, cause of classical scabies infections in personnel and other patients, case reports, control measures: Glasgow, Scotland
- Sarcoptes scabiei
 Chitwood, M.; and Lichtenfels, J. R., 1972 a, figs.
 identification in tissue sections
- Sarcoptes scabiei
 Fain, A., 1969 g
 human infection, epidemiology, clinical review
- Sarcoptes scabiei
 Giroud, P.; and Morel, P. C., 1969 a, fig.
 dermatitis affecting man and domestic animals, extensive clinical review
- Sarcoptes scabiei
 Hejazi, N.; and Mehregan, A. H., 1975 a, fig.
 human scabies, histologic diagnosis, cutaneous reactions
- Sarcoptes scabiei
 Herman, P.S., 1975 a
 human infection, bullous reaction due to *Staphylococcus aureus* superinfection and resulting impetigo
- Sarcoptes scabiei
 Higdon, R. S., 1968 b, fig.
 human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellent
- Sarcoptes scabiei
 Lal, S. C.; and Rao, P. L. N., 1972 a
 pigs, comparative efficacy of ascarides, clinical trial
- Sarcoptes scabiei
 Lee, J.K., 1968 a
 human scabies infection, prevalence survey, parasite localization, efficiency of gammexane and eurax: rural area Vietnam
- Sarcoptes scabiei
 Lieske, H., 1972 a
 human skin parasites, diagnosis, clinical review, medical therapy
- Sarcoptes scabiei
 McCormack, W.M., 1975 a
 human sexually transmissible disease, clinical management, review
- Sarcoptes scabiei
 Magee, J. C., 1974 a, figs.
 biology, histology, morphology, diagnosis, high and low-pressure spraying versus dipping, swine: Iowa
- Sarcoptes scabiei
 Masawe, A.E.J.; and Nsanzumuhire, H., 1975 a
 high prevalence in survey of pre-school children attributed to poor hygiene and living conditions, frequently complicated by secondary bacterial infections: Ujamaa villages, Tanzania

- Sarcoptes scabiei*
Mogi, M., 1973 a
humans, genital organs, case reports, transmission from family pets: Japan
- Sarcoptes scabiei*
Nitzulescu, V., 1973 a, figs.
female bearing larva in body, possibility of viviparity
- Sarcoptes scabiei*
Papageorgiou, S., 1970 a, fig.
human, survey, increased incidence, clinical aspects: Greece
- Sarcoptes scabiei*
Rajendran, M. P.; and Hussain, M. J., 1975 a
treatment with Lazin-Veterinary, rabbits
- Sarcoptes scabiei*
Rowe, J.M., 1975 a, fig.
scanning electron photomicrograph of mite from human
- Sarcoptes scabiei*
Sheahan, B. J.; and Hatch, C., 1975 a
simple procedure for harvesting large numbers of mites from lesions in ears of chronically infected pigs
- Sarcoptes scabiei*
Stone, W. B.; et al., 1974 a
incidence, distribution
Vulpes fulva: New York
- Sarcoptes scabiei*
Svartman, M.; et al., 1973 a, fig.
human, streptococcal infection of scabies lesions, relationship to epidemic of acute glomerulonephritis, dogs as possible reservoir host of both organisms: Trinidad
- Sarcoptes scabiei*
Timpatanapong, P.; et al., 1974 a, figs.
severe Norwegian type infection in pregnant woman treated with high dosage of prednisolone for systemic lupus erythematosus, case review, sulfur and salicylic acid in hydrophilic ointment: Thailand
- Sarcoptes scabiei bovis*
Nusbaum, S. R.; et al., 1975 a
epizootiology, history, diagnosis, general health, incidence, 1974: New York
- Sarcoptes scabiei var. bubulus*
Srivastava, S. C.; and Khan, M. H., 1973 a
acaricides, control, buffalo
- Sarcoptes scabiei var. camelii*
Daynes, P.; and Richard, D., 1974 a
Camelus dromedarius: Ethiopie
- Sarcoptes scabiei var. canis*
Charlesworth, E. N.; and Johnson, J. L., 1974 a, figs.
transmission, dogs to humans, case reports
- Sarcoptes scabiei var. canis*
Chester, D. K., 1975 a
dog, case report, incorrectly diagnosed as seborrhea, KemDip
- [*Sarcoptes*] *scabiei var. caprae*
Garg, R. K., 1973 a
goats, pathogenesis, acaricides, ineffective
- Sarcoptes scabiei cuniculi*
Gattaneo, R.; et al., 1966 a
anti-gammaglobulin factors, immunoelectrophoretic gammaglobulin fraction changes, polymorphism, rabbits
- Sarcoptes scabiei var. equi*
Buchalski, L., 1973 a
IPO-63, domestic animals
- Sarcoptes scabiei var. hominis*
Bedi, B. M. S., 1972 a
man, Norwegian scabies, associated with leprosy, case reports: India
- Sarcoptes scabiei var. hominis*
Esambert, E., 1971 a
human scabies, diagnosis, clinical aspects, treatment, prophylaxis, complicating dermatitis, DDT, HCH, Ascarbiol
- Sarcoptes scabiei var. hominis*
Espy, P.D.; and Jolly, H.W. (jr.), 1976 a, figs.
Norwegian scabies in man receiving immunosuppressive therapy, typical scabies affecting family members, case report, triamcinolone, gamma-benzene hexachloride: Baton Rouge, Louisiana
- Sarcoptes scabiei var. hominis*
Hodge, S. J.; and Owen, L. G., 1974 a, fig.
human scabies, increasing incidence, current diagnostic and treatment measures: Kentucky
- Sarcoptes scabiei var. hominis*
Hubler, W.R.; and Clabaugh, W., 1976 a
Norwegian scabies epidemic among mentally and physically handicapped persons in hospital ward with typical scabies in staff personnel, gamma benzene hexachloride; possible immunologic deficiency associated with Norwegian scabies in mongoloids: Kansas
- Sarcoptes scabiei hominis*
Schaab, E.; and Herrmann, F., 1968 a
humans, dermatitis, clinical aspects, differential diagnosis, jacutin-emulsion
- Sarcoptes scabiei var. hominis*
Zakon, S. J.; and McQuay, R. M., 1972 a, figs.
human Norwegian scabies, associated with Mongolism, case report, dissemination to patient's mother, Kwell lotion as successful treatment, extensive bibliography: Chicago, Illinois
- Sarcoptes scabiei var. suis*
Sheahan, B. J., 1974 a
pathology, young pigs
- Sarcoptes suis* Gerlach, 1857
Kutzer, E.; and Hinaidy, H. K., 1971 a
Sus scrofa: Austria
- Sarcoptidae* Murray
Fain, A.; and Domrow, R., 1974 a
includes: Sarcoptinae; Notoedrinae; Diabolicoptinae n. subfam.
- Sarcoptinae* Murray
Fain, A.; and Domrow, R., 1974 a
Sarcoptidae, diagnosis
- Sarcotretes scopeli* (Jungersen)
Gjøsaeter, J., 1971 a
S. scopeli-infected Benthoesma glaciale, host age distribution, length difference between infected and uninfected specimens, impaired maturation of host gonads: western Norway
- Sauracarella* Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
Leeuwenhoekidae; Apoloniinae; Sauracarellini n. tr., diagnosis
- Sauracarella africana* Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
as syn. of Afracarella africana (Lawrence, 1949) n. comb.
- Sauracarella montana* Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, fig.
Syn.: S. montanus Lawrence, 1949

- Sauracarella montanus** Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
 as syn. of *S. montana* Lawrence, 1949
- Sauracarella whartoni** Lawrence, 1949 (type of *Sauracarellini* n. tr.)
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
 diagnosis
- Sauracarellini** n. tr.
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 256
Leeuwenhoekidae; Apoloniinae, tribe type: Sauracarella whartoni Lawrence, 1949, includes genera: *Sauracarella; Afracarella* n. g.
- Sauriscus ewingi** Lawrence, 1949
Vercammen-Grandjean, P.H., 1967 c
 as syn. of *Eltonella (E.) pachydactyli* (Lawrence, 1949), *Vercammen-Grandjean, 1965*
- Sauronyssus saurarum** Oudms.
Ogandzhanian, A. M., 1970 a
 zonal distribution
Iacerta saxicola: Armenian SSR
- Scabies**
Ackerman, A. B.; Stewart, R.; and Stillman, M., 1975 a, figs.
 human infection, histologic differential diagnosis from dermatitis herpetiformis, case reports, gamma-benzene hexachloride: New York
- Scabies**
Allen, A.M.; and Taplin, D., 1974 a
 human skin infection survey, representative jungle villages, low incidence: eastern Panama
- Scabies**
Banerjee, B. N.; and Datta, A. K., 1973 a
 human, prevalence and incidence patterns, survey: Calcutta compared to London and Mexico City
- Scabies**
Bessone, L.; and Anselmi, L., 1970 a
 statistical survey, epidemiology: Genova, Italia
- Scabies**
Biro, L.; and Price, E., 1973 a
 human infection causing small epidemic in 300 bed community hospital involving patients and staff, Kwell lotion
- Scabies**
Bocobo, F. C.; and Mercado, R., 1974 a
 comparative incidence of causes of skin diseases among Christian and Muslim Filipinos: Zamboanga City, Philippines
- Scabies**
Bol'shakova, G. M.; et al., 1970 a
 human, benzyl benzoate treatment
- Scabies**
Bonczak, J.; and Malewicz, J., 1975 a
 scabies infections in armies, historical review
- Scabies**
Burrows, D.2; Bridges, J.M.; and Morris, T.C.M., 1975 a
 youth with acute lymphoblastic leukemia, reactivation of scabies rash when treated with methotrexate, no reaction with other immunosuppressives
- Scabies**
Campus, F.; and Paravicini, A., 1966 a
 cause of absenteeism in auxiliary hospital personnel, survey: Italy
- Scabies**
Catterall, R. D., 1975 a
 sexually transmitted diseases increasing with increased travel and tourism, public health aspects
- Scabies**
Clayton, R.; and Farrow, S., 1975 a
 Norwegian type scabies in man following topical steroid therapy for eczema, suppressed immunity with atypical symptoms, spread to other persons before correctly diagnosed, all successfully treated with gamma benzene hexachloride: London
- Scabies**
Crespi, H. G.; et al., 1973 a
 child, case report, clinical review: Brasil
- Scabies**
Dang-Vu-Hy; et al., 1969 a
 humans, mass treatment trials, diethylphthalate
- Scabies**
Di Martino, M.; and Sbarro, B., 1973 a
 increased occurrence, Italian Army, survey 1955-71
- Scabies**
Divljanovic, D. K., 1971 a
 history, first half of 19th century: Valjevo region
- Scabies**
Dogliotti, M., 1975 a
 survey of skin disorders in urban black population: South Africa
- Scabies**
Duk, A. V., 1970 a
 human, diagnosis
- Scabies**
Duk, A. V., 1971 a
 human, benzyl benzoate therapy
- Scabies**
Gumarov, V. E., 1968 a
 human, prophylactic treatment
- Scabies**
Gumarov, V. Z., 1968 a
 human, clinical aspects, pathology, diagnosis
- Scabies**
Gumarov, V. Z., 1969 a
 human, benzyl benzoate treatment
- Scabies**
Hancock, B. W.; and Ward, A. M., 1974 a
 human serum immunoglobulin determinations, IgA deficiency may predispose to infestation
- Scabies**
Harris, R.C., 1975 a
 possible medical problem of adoptive overseas children, need for awareness to prevent spread
- Scabies**
Hati, A. K.; Roychowdhury, D. S.; and Gupta, K., 1974 a
 humans, parasite stages and host body recovery sites, age of host: India
- Scabies**
Herrmann, W. P.; and Humann, B., 1969 a
 humans, increased incidence since 1965, greatest infection rate in winter: Germany
- Scabies**
Iarmikhamedova, Z. S.; and Silkina, A. A., 1970 a
 human, clinical picture, treatment, prophylaxis, review
- Scabies**
Jayaram, D. P.; Rajashekharaiya, H. K.; and Prakash, K. M., 1969 a, fig.
 human Norwegian scabies, diagnostic and treatment problems, clinical review, case reports

ARTHROPODA

- Scabies**
 Kadurova, M. M., 1970 a
 human, benzyl benzoate therapy
- Scabies**
 Markelov, V. P., 1969 a
 human infant, lesions of fingernail plate, case report
- Scabies**
 Markova, A. M., 1971 a
 human, comparison of treatment with sulfur ointment vs. benzyl benzoate
- Scabies**
 Nair, K. P. B., 1973 b
 human, national policy for eradication and treatment needed: India
- Scabies**
 Nieves Silva, J.L.; and Rojo Alfaro, J. L., 1972 a
 humans, topical thiabendazole: Mexico
- Scabies**
 Orkin, M., 1975 a
 human infection, clinical and diagnostic features, complications, disease transmission, treatment, review of current clinical aspects
- Scabies**
 Panja, R. K.; and Choudhury, S., 1969 a
 humans, gamma benzene hexachloride, good results: India
- Scabies**
 Pereira, C.A.de Carvalho; and de Resende, A.P., 1972 a
 humans, epidemiological survey, increased incidence, prophylactic public health measures: Brasil
- Scabies**
 Pfister, R.; and Driban, N., 1972 a
 human, associated with mongolism, jacutin-emulsion
- Scabies**
 Rakhamanov, V. A.; Iniakhina, A. V.; and Sheremet'eva, L. G., 1968 a
 human, clinical aspects, diagnosis, treatment, case reports
- Scabies**
 Rapaport, M., 1973 a
 aging skin in elderly humans, diagnostic awareness of possible existence of scabies dermatitis
- Scabies**
 Rubin, M. B.; and Parish, L. C., 1974 a
 human dermatitis, historical review of commonly diagnosed cutaneous diseases in the 1870's: Philadelphia
- Scabies**
 Rumao, L. M.; and Sant, M. V., 1971 a
 children, Streptococcus isolated from skin lesion discharges, case reports: India
- Scabies**
 Rybkis, I. M., 1970 a
 human, use of prednisolone to prevent dermatitis medicamentosa caused by sulfur ointment
- Scabies**
 Saoji, A.V., 1973 a
 medical management program for human scabies: India
- Scabies**
 Schirren, J. M., 1970 a
 elderly woman, case report, massive crusty, reddened skin lesions, clinical aspects, diagnosis: Germany
- Scabies**
 Shekhtman, Ia. I.; and Merezko, L. F., 1969 a
 human, comparison of treatment by Dem'ianovich's method and with Fleming's solution, follow-up studies
- Scabies**
 Shishkin, P. N.; and Levkov, A. A., 1968 a
 human, treatment with benzyl benzoate
- Scabies**
 Skripkin, Iu. K.; et al., 1970 a
 human, occurrence, diagnosis, clinical picture
- Scabies**
 Smelov, N. S.; et al., 1968 a
 human, treatment and prophylaxis
- Scabies**
 Solov'ev, N. E., 1971 a
 human, laboratory diagnosis
- Scabies**
 Van Cura, L.J.; et al., 1975 a
 computer program to teach people about sexually transmitted diseases and to obtain histories for diagnosis and treatment
- Scabies**
 Vibhagool, A., 1970 a
 human, epidemiological survey, widespread among children in crowded living conditions and with poor personal hygiene: Thailand
- Scabies**
 Vijayalakshmi, K., 1972 a
 human genital lesions, incidence survey: India
- Scabies**
 Vukas, A.; et al., 1972 a
 human infection, epidemiologic survey, immunologic aspects, prophylaxis, review: Yugoslavia
- Scabies**
 Widjaja, U.; Sularsito, S.A.; and Budimulja, U., 1969 a
 human, clinical trials with benzyl benzoate emulsion: Djakarta
- Scalopacarus sasai spec. nov.
 Fain, A.; Lukoschus, F. S.; and Uchikawa, K., 1974 a,
 112-114, figs. 3-5
Urotrichus talpoides: Hakuba Village, Nagano-ken, Japan
- Scaly leg mite. See [Knemidokoptes mutans]
- Schistolaelaps mazzai (Fonseca, 1939)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; *A. obscurus* *benefactus*: all from Argentina
- Schizocarpini tr. nov.
 Fain, A., 1971 c, 3, 85, 95, 189
Labidocarpinae, key, includes: *Lutrilichus* Fain, 1970;
Soricilichus Fain, 1970; *Schizocarpus* Trouessart
- Schizocarpus Trouessart 1896
 Fain, A., 1971 c
 has priority over *Histiophorus* Friedrich, 1896 (nec
 1895)
Labidocarpinae, key
- Schizocarpus Trouessart
 McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, *Chirodiscinae*, amended key
- Schizocoptes Lawrence
 McDaniel, B., 1968 b
Labidocarpiidae
- Schizocoptes Lawrence
 McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, *Chirodiscinae*, amended key

- Schizocoptes chryschloris* Fain, 1970
 Fain, A., 1971 c, figs.
- Schizocoptes conjugatus* Lawrence, 1944
 Fain, A., 1971 c, figs.
Chlorotalpa stuhlmanni: Ituri, République Démocratique du Congo
- Schizocoptinae* Fain, 1970
 Fain, A., 1971 c
Chirodiscidae, definition
- Schizomyobia* gen. nov.
 Fain, A., 1972 b, 151
Myobiidae, tod: *S. rwandae* spec. nov.
- Schizomyobia rwandae* spec. nov. (tod)
 Fain, A., 1972 b, 151
Tadarida pumila: Kinazi, Rwanda
- Schizopthirus jacewskii* sp. n.
 Cais, L., 1974 a, 495-498, figs. 1-3
Sicista betulina: West Bieszczady Range, Carpathian Mountains, Poland
- Schoengastia* spp.
 Varma, R. N.; and Mahadevan, B., 1973 a
 vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim
- Schoengastia (S.) bidentata* Womersley, 1952
 Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus (H.) bidentata* (Womersley, 1952) [? n. comb.]
- Schoengastia bidentata*, Radford, 1954 [et auct.]
 Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus (H.) bidentata* (Womersley, 1952) [? n. comb.]
- Schoengastia (S.) equina* n. sp.
 Vercammen-Grandjean, P. H., 1971 f, 173-175, figs. 1-6
Equus burchelli: Kruger National Park, South Africa
- Schoengastia longisetosa* Hiregaudar, 1958
 Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus (Cricacarus) longisetosa* (Hiregaudar, 1958), comb. nov.
 [subgenus changed from *Cricacarus* to *Herpetacarus* in addendum]
- Schoengastia longisetosa* Hiregaudar, 1958
 Vercammen-Grandjean, P.H., 1966 e
 as syn. of *Herpetacarus (H.) longisetosa* (Hiregaudar, 1958), comb. nov.
 [subgenus changed from *Cricacarus* to *Herpetacarus* in addendum]
- Schoutedenichia (Schoutedenichia) cordiformis* Vercammen, 1958
 Taufflieb, R., 1969 b
Rattus morio jacksoni; *Epmomophorus wahlbergi haldemani*; *chiroptere*: all from Angola
- Schoutedenichia (Schoutedenichia) lavoipierrei* Taufflieb, 1961
 Taufflieb, R., 1969 b
Rattus morio jacksoni; *R. n. natalensis*; *Funisciurus bayonii*; *Potamogale velox*: all from Angola
- Schoutedenichia (Schoutedenichia) paulus* paulus Vercammen, 1958
 Taufflieb, R., 1969 b
Rattus chrysophilus dollmani: Angola
- Schoutedenichia (Brennanichia) penetrans* (Jadin & Vercammen, 1954)
 Taufflieb, R., 1969 b
Lophuromys aquilus rita: Angola
- Schoutedenichia (S.) thracica* n. sp.
 Kolebinova, M. G., 1966 b, 675, 677-678, figs. 7-12
Apodemus sylvaticus (ears): N.E. of Stara-Zagora, Bulgaria
- Scipio aulacodi* Neumann
 Benoit, P. L. G., 1969 a
Chaeromys harrisoni: Rwanda
- Sciurocoptes* n. g.
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 392
 tod: *Mycoptes sciurinus* Hennemann, 1910
- Sciurocoptes sciurinus* (Hennemann, 1910)
 Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
 Syn.: *Mycoptes sciurinus* Hennemann, 1910
Sciurus vulgaris: Hollande; Belgique
- Sciuroopsis* nov. nom. pro *Sciropus* Fain 1967, preoccupied
 Fain, A., 1969 f, 410
 subgen. of *Rodentopus* Fain, 1965
- Sciropus* Fain 1967, preoccupied, renamed *Sciropus* nov. nom.
 Fain, A., 1969 f, 410
- Scolonoticus* g. n.
 Fain, A., 1971 b, 239
Atopomelidae, tod: *S. brevis* sp. n.
- Scolonoticus brevis* sp. n. (tod)
 Fain, A., 1971 b, 239
Antechinus flavipes: Australie
- Scutanelasps*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Scutomeglinia* Dubinin, 1951
 Atyeo, W. T.; and Peterson, P. C., 1967 b
 key, diagnosis, syn.: *Dubininia* Gaud and Mouchet, 1959
- Scutomeglinia* Dubinin, 1951
 Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds
- Scutomeglinia phalacrocoracis* (Dubinin and Dubinina, 1940)
 Atyeo, W. T.; and Peterson, P. C., 1967 b, figs.
 key
Phalacrocorax atriceps: small isle at tip of Maipo Is.
- Scutomeglinia phalacrocoracis* (Dubinin and Dubinina)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 Syn.: *Meglinia phalacrocoracis* Dubinin & Dubinina, 1940
Phalacrocorax atriceps georgicus: South Georgia Island
- Selenonycha* sp. n.
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phonetic study
Larus atricilla
- Selioides guineensis* sp. n.
 Carton, Y.; and Laubier, L., 1974 a, 129-139, figs. 1-13
Subadyte sp.: Golfe de Guinée (Côte d'Ivoire)
- Serendipsylla* gen. n.
 Smit, F. G. A. M., 1974 a, 283-284
 tod: *S. marshalli* sp. n.
- Serendipsylla marshalli* sp. n. (tod)
 Smit, F. G. A. M., 1974 a, 284-288, figs. 1-6
Macroderma gigas: Central Australia
- Shiinoa elagata* n. sp.
 Cressey, R. F., 1976 a, 433-438, figs. 1-12
 (nasal lamellae of all)
Elagatus bipinnulatus: Caroline Islands
Elagatus spp.: Gulf of Thailand; Vanikoro Island

- Shur asennia oudemansi*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Sigmactenus cavifrons* sp. nov.
Smit, F. G. A. M., 1975 a, 65-69, figs. 1-5
Pogonomys sylvestris; *Pogonomelomys ruempleri*: all from Tuman River, Kubor Range, N. E. New Guinea
- Sinergasilus lieni* Yin, 1949
Smirnova, T. S., 1971 a
synonymy, description
Hypophthalmichthys molitrix (gills): region of Lake Bolon
- Sinergasilus major* (Markewitsch, 1940)
Smirnova, T. S., 1971 a
synonymy, brief description (gills of all)
Ctenopharyngodon idella: Amur at Petrovsk; Lake Bolon
Elopichthys bumbusa: Amur at Petrovsk; region of Lake Khivand; Lake Bolon
Pseudaspis leptcephalus: Lake Bolon; Lake Khivand
- Sinergasilus polycolpus* (Markewitsch, 1939) in Yin Wenyi, 1956
Smirnova, T. S., 1971 a
as syn. of *Sinergasilus lieni* Yin, 1949
- Sinergasilus undulatus* (Markewitsch, 1940)
Smirnova, T. S., 1971 a
brief description, syn.: *Pseudergasilus undulatus* Markewitsch, 1940 (gills of all)
Carassius auratus gibelio; *Cyprinus carpio haematopterus*: all from region of Lake Bolon
- Siphona* sp.
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas
- Siphona minuta*
Rao, T. R.; et al., 1973 a
goat: Western Himalayas
- Siphonaptera*
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
annotated list of Siphonaptera in Morocco
- Siphonaptera*
Pilgrim, R. L. C., 1970 a
brief review, families found in New Zealand
- Siphonaptera*
Rothschild, M., 1975 a
recent advances, extensive review
- Siphonaptera*
Szabo, I., 1975 a
Hungarian fauna, keys to families, genera, and species
- Siphunculata*
Blagoveshchenskii, D. I., 1972 a, 88 pp.
technique for investigation, manual
- Siseca rara* (Welch, 1923)
Nadchatram, M., 1972 a
Pitta sordida; *Callosciurus caniceps*: all from Gunong Benom
- Solenopotes Enderlein*, 1904
International Commission on Zoological Nomenclature, 1975 a
"generic name *Solenopotes Enderlein*, 1904 (gender: masculine), type-species, by monotypy, *Solenopotes capillatus Enderlein*, 1904, is hereby placed on the Official List of Generic Names in Zoology"
- Solenopotes Enderlein*, 1904
Kim, K. C.; and Weisser, C. F., 1974 a
synonymy, taxonomy, key to species, differential diagnosis, description
- Solenopotes binipilosus* (Fahrenholz, 1916)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, key, diagnosis
Mazama gouazoubira: Argentina
Odocoileus virginianus: Arizona; Alabama; Rostock Zoo, Germany
O. v. osceola: Florida
O. v. chiriquensis: Panama: Canal Zone
Odocoileus sp.: Texas; Panama; Venezuela
deer: Guatemala
- Solenopotes burmeisteri* (Fahrenholz, 1919)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, key, diagnosis
Cervus elaphus: Ross Torridon, Scotland; Isle of Mull; Black Forest, Germany
C. nippon: Yorkshire, Studley Park, England
- Solenopotes burmeisteri* (partim): Ferris (1932) (misidentification)
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of *Solenopotes capreoli* Freund (1935)
- Solenopotes burmeisteri*
Kutzer, E.; and Grünberg, W., 1972 b
Cervus elaphus: Austria
- Solenopotes capillatus* Enderlein, 1904
International Commission on Zoological Nomenclature, 1975 a
"capillatus Enderlein, 1904, as published in the binomen *Solenopotes capillatus* (specific name of type-species of *Solenopotes Enderlein*, 1904)", placed on Official List of Specific Names in Zoology
- Solenopotes capillatus* Enderlein, 1904
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
key, description, references, diagnosis, syn.: *Solenopotes capillatus dubius*: Gerwell (1953), (1954)
Bos taurus: La Trappe, Quebec; Wyoming
- Solenopotes capillatus*
Ourmazdi, H.; and Baker, K. P., 1974 a
incidence, cattle: Ireland
- Solenopotes capillatus dubius*: Gerwell (1953), (1954)
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of *Solenopotes capillatus* Enderlein, 1904
- Solenopotes capreoli* Freund (1935)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, diagnosis, key
- Solenopotes ferrisi* (Fahrenholz, 1919)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, diagnosis, references, key
Odocoileus hemionus: Ravalli Co., Montana; Mammoth, Wyoming; Medicine Springs, Montana; Phoenix, Arizona
O. h. columbianus: San Gregorio, California
O. h. sitkensis: Hawkins, Alaska
O. virginianus: Lake Co., Minnesota; Pennsylvania
O. v. borealis: Centre Co., Pennsylvania; Tompkins Co., New York
O. virginianus ssp.: Manitou Island, Ontario
deer: Clinton Co., Pennsylvania; Itasca Park, Minnesota; Benton Co., Oregon
Odocoileus sp.: Alameda Co., California; Ravalli Co., Montana
- Solenopotes ferrisi* (Fahrenholz)
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 219
Odocoileus hemionus columbianus: Hastings Reservation, California

- Solenopotes muntiacus* Thompson, 1938
 Kim, K. C.; and Weisser, C. F., 1974 a, figs.
 key, diagnosis
Muntiacus muntjak: Chiang Mai, Poi Inthanon, Thailand;
 Koske, Cambodia; Melimche, Sindhu Distr., Nepal; Welwyn, Herts, England
muntjac deer: Chun Yany, Taiwan
- Solenopotes natalensis* Ledger, 1970
 Kim, K. C.; and Weisser, C. F., 1974 a, figs.
 key, diagnosis
Raphicerus melanotis: Tete, Mozambique
- Solenopotes panamensis*. Hopkins (1949) [et auct.]
 Kim, K. C.; and Weisser, C. F., 1974 a
 as syn. of *Linognathus panamensis* Ewing, 1927
- Solenopotes tarandi* Mjöberg, 1915
 Kim, K. C.; and Weisser, C. F., 1974 a, figs.
 key, diagnosis
Rangifer tarandus granti: Anaktuvuk Pass, Brooks Range and Utukok River, Barrow, Alaska
- Solenopotes tarandi* (Mjöberg, 1915)
 Weisser, D. F.; and Kim, K. C., 1973 a, figs.
 redescription, nymph description
Rangifer tarandus granti (head, anterior part of neck): Alaska
- Soricilichus Fain*, 1970
 Fain, A., 1971 c
Labidocarpinae, key
- Soricilichus scutisorex* Fain, 1970
 Fain, A., 1971 c, figs.
 description
- Spelaeorhynchus*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Speleomys Fain*, 1971
 Domrow, R., 1975 a
 as syn. of *Paraspeleognathopsis Fain*, 1958
- Speleorodens Fain*, 1962
 Domrow, R., 1975 a
 as syn. of *Paraspeleognathopsis Fain*, 1958
- Sphinctopsylla ares* (Roths., 1911)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; *A. nucus*: *Akodon olivaceus brachiotis*;
Akodon longipilis suffusus; *A. varius neocenus*: all from Argentina
- Spider, Black widow. See [*Latrodectus mactans*]
- Spilopsyllus cuniculi*
 Berger, I. A., 1974 a, fig.
 cat (ear); human (ear): all from Armidale, New South Wales
- Spilopsyllus cuniculi*
 Beaucourru, J.-C., 1973 b
 survey, epidemiology
Vulpes vulpes; *Meles meles*; *Martes martes*; *M. foina*; *Mustela putorius*; *Canis familiaris*; *Felis manulata catus*: all from France
- Spilopsyllus cuniculi* (Dale)
 Fairley, J. S., 1971 a
Oryctolagus cuniculus; *Vulpes vulpes*; *Felis catus*: all from Ireland
- Spilopsylla cuniculi*
 Mead-Briggs, A. R.; and Vaughan, J. A., 1975 a
 myxoma virus transmission, various strains
- Spilopsyllus cuniculi* (Dale)
 Mead-Briggs, A. R.; Vaughan, J. A.; and Rennison, B. I., 1975 a
 incidence and sex ratio of rabbit fleas on wild rabbits, seasonal variation, relation to host sex, age, behaviour, breeding activity and population size
- Spilopsyllus cuniculi*
 Sobey, W. R.; et al., 1973 a
 introduction on island as possible vector for myxomatosis, control measure for rabbit over-population: Macquarie Island, Australia
- Spilopsyllus cuniculi*
 Sobey, W. R.; and Connelly, D., 1971 a
 biological control of wild rabbit overpopulation using fleas as vector of myxoma virus: Australia
- Spilopsyllus cuniculi* Dale
 Sobey, W. R.; and Connelly, D., 1975 a
 flea transmission of myxoma virus versus contact transmission, young rabbits with maternal antibodies to myxomatosis
- Spilopsyllus cuniculi* (Dale)
 Sobey, W. R.; Menzies, W.; and Connelly, D., 1974 a
 breeding on rabbits in animal house, survival, temperature, humidity, crowding
- Spilopsyllus cuniculi* (Dale)
 Williams, R. T., 1973 a
 abundance, seasonal variation, wild rabbits, in pens: N. S. W., Australia
- Spinturnicidae*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Spinturnicidae*
 Prasad, V., [1970 a]
 key to genera from S. E. Asia and Pacific region
- Spinturnicidae* [sp.]
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Missouri (Boone County, Stone County)
Myotis grisescens: Missouri (Boone County, Camden County, Greene County, Stone County)
Pipistrellus subflavus: Boone County, Missouri
- Spinturnix*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Spinturnix von Heyden*
 Prasad, V., [1970 a]
Spinturnicidae, key, keys to males and females from S. E. Asia and Pacific region
- Spinturnix* sp.
 Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Myotis sp.: Missouri (Boone County, Stone County)
Myotis grisescens: Camden County, Missouri
- Spinturnix americanus* (Banks)
 Whitaker, J. O. (jr.), 1973 a
Myotis keenii: Indiana
- Spinturnix artibiensis* Radford, 1951
 Machado-Allison, C. E., 1965 d
 as syn. of *Periglisichrus iheringi* Oudemans
- Spinturnix bakeri* Rudnick
 Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Spinturnix chiengmai* n. sp.
 Prasad, V., [1970 a], 657, 658, 661, figs. 8-12
 key to females
 bat: Huai, Mae Sanam, Hod, Chiengmai

- Spinturnix ewingia* Wharthon, 1938
Machado-Allison, C. E., 1965 d
 as syn. of *Periglischrus iheringi* Oudemans
- Spinturnix kolenatii* Oudemans, 1910
Prasad, V., [1970 a], figs.
 key to males
 Syn.: *Pteroptus arcuatus* Kolenati, 1856
Eptesicus horikawai?: Taiwan
- Spinturnix myoti* (Kol.)
Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, figs.
 description
Rhinolophus mehelyi; *R. ferrumequum*; *Myotis myotis*;
M. oxygnathus; *Miniopterus schreibersii*: all from Armenia
- Spinturnix myoti* Kolenati
Evans, G. O., [1969 a], figs.
 external morphology, chaetotaxy, ontogenetic development, adaptation to ectoparasitism
Myotis myotis myotis: Bergamo, Italy
- Spinturnix myoti* (Kol.)
Ogandzhanian, A.M., 1970 a
 zonal distribution
Rhinolophus mehelyi; *R. hipposideros*; *R. ferrum-equinum*; *Myotis myotis*; *M. oxygnathus*; *Miniopterus schreibersii*: all from Armenian SSR
- Spinturnix paracuminatus* Baker and Delfinado, 1964
Prasad, V., [1970 a], figs.
 keys to males and females
- Spinturnix pindarensis* sp. nov.
Bhat, H. R., 1973 b, 471-474, figs. 1-4
Myotis siligorensis: Dwali, Pindar Valley, Almora District, and Dogalbita, Chamoli District, Uttar Pradesh, India
- Spinturnix psi* (Kol.)
Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, fig.
 description
Miniopterus schreibersii; *Pipistrellus kuhli*: all from Armenia
- Spinturnix psi* (Kolenati) Hirst, 1927
Prasad, V., [1970 a], figs.
 synonymy, keys to males and females
 bat: Hongkong; Thailand
Miniopterus sp.: New Guinea; Taiwan
Pipistrellus sp.: New Guinea
Hippocideros sp.: Thailand
- Spinturnix verutus* Delfinado and Baker, 1963 new synonymy
Prasad, V., [1970 a]
 as syn. of *Spinturnix psi* (Kolenati) Hirst, 1927
- Spizonyssus* subgen. n.
Bregetova, N. G., 1967 b, 126, 131
 subgen. of *Neonyssus* Hirst, 1921; tod of subgen.: N. (S.) serini (Fain)
- Steatonyssus* sp.
Sartbaev, S. K., 1965 a
 [Microchiroptera]: south Kirgiz
- Steatonyssus ceratognathus* Ewing
Whitaker, J. O. (jr.), 1973 a
Nycticeius humeralis: Indiana
- Steatonyssus (Steatonyssella) furmani* Tipton & Boese, 1958
Garrett, L. E.; and Haramoto, F. H., 1967 a
Lasiurus cinereus semotus: Hawaiian Islands
- Steatonyssus furmani* Tipton & Boese
Whitaker, J. O. (jr.), 1973 a
Lasiurus borealis: Indiana
- Steatonyssus musculi* (Schr.)
Ogandzhanian, A.M., 1970 a
 zonal distribution
Vespertilio pipistrellus; *Myotis oxygnathus*; *Rhinolophus mehelyi*: all from Armenian SSR
- Steatonyssus occidentalis*
Miller, J. R.; *Jones, G. E.*; and *Kim, K. C.*, 1973 a
 incidence, distribution
Eptesicus fuscus: State College, Pennsylvania
- Steatonyssus occidentalis* (Ewing)
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana
- Steatonyssus periblepharus* Kolenati
Ogandzhanian, A. M.; and *Arutiunian, E. S.*, 1974 a, figs.
Pipistrellus kuhli; *Myotis nattereri*: all from Armenia
- Steatonyssus spinosus* Willmann
Ogandzhanian, A. M.; and *Arutiunian, E. S.*, 1974 a, figs.
Pipistrellus pipistrellus; *Eptesicus serotinus*; *Myotis oxygnathus*: all from Armenia
- Stegophrynx* Thompson 1902
Markham, J. C., 1974 a
 review, redescription, includes: *S. thompsoni* Nierstrasz and Breder à Brandis, 1931; *S. hyptius* Thompson, 1902; *S. hyphalus* new species
- Stegophrynx* n. sp. McLaughlin and Haig, 1973
Markham, J. C., 1974 a
 as syn. of *Stegophrynx* *hyphalus* n. sp.
- ?*Stegophrynx* sp. Menzies and Miller, 1954
Markham, J. C., 1974 a
 as syn. of *Stegophrynx* *hyphalus* n. sp.
- Stegophrynx* *hyphalus* new species
Markham, J. C., 1974 a, 33, 36-40, figs. 6-8
 Syns.: *Stegophrynx* n. sp. McLaughlin and Haig, 1973; ?*Stegophrynx* sp. Menzies and Miller, 1954
Parapagurodes laurentiae: Santa Barbara Islands, California; near Abrejos Pt., Baja California
P. makarovi: Santa Barbara Island, California; off Carmel, California; near San Benito Islands, Baja California
- Stegophrynx* *hyptius* Thompson, 1902
Markham, J. C., 1974 a, figs.
 diagnosis
Pagurus bonairensis: Virginia Key, Miami and off W. Arsenicker Key, Card Sound, Florida
P. miamensis: NW side Virginia Key, Miami, Florida
P. longicarpus: Tidepool, Sapelo Beach, Georgia; Woods Hole, Massachusetts
P. annulipes (abdomen, thorax): Morehead Channel and Beaufort, North Carolina
- Stegophrynx thompsoni* Nierstrasz and Breder à Brandis, 1931
Markham, J. C., 1974 a, fig.
 redescription, holotypic female, allotypic male
hermit crab: Valparaiso, Chile
- Steneapteryx hirundinis* L.
Doszhanov, T. N., 1970 b
 [Delichon urbica]; [Hirundo rustica]; [Homo sapiens]: all from Kazakhstan
- Steneapteryx hirundinis* L.
Schuurmans Stekhoven, J. H. (jr.); and *van den Broek, E.* 1969 a, figs.
 key
 Netherlands
- Steneapteryx hirundinis*
Vasilescu, E., 1970 a
 host specificity, *Delichon urbica*

- Stenischia n. sp.**
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas
- Stenoponia americana** (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Elarina brevicauda; *Peromyscus leucopus*; *Microtus pennsylvanicus*; *Clethrionomys gapperi*: all from Connecticut
- Stenoponia ivanovi** Ioff et Tiflov, 1934
Avetisian, G. A., 1970 a
[*Microtus arvalis*]; [*Mustela nivalis*]; [*Mesocricetus brandti*]; [*Microtus nivalis*] + [*Apodemus sylvaticus*] (nest); + [*Arvicola terrestris*] (nest): all from Armenian SSR
- Stenoponia montana**
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; *C. rutilus mikado*: all from Japan
- Stenoponia montana**
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan
- Stenoponia tripectinata** Tiraboschi, 1902
Avetisian, G. A., 1970 a
[*Meriones persicus*]; [*M. meridianus*]; [*M. vinogradovi*]; [*Apodemus sylvaticus*]; [*Rattus norvegicus*]: all from Armenian SSR
- Stenoponia tripectinata** (Tiraboschi 1902)
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France
- Stenoponia tripectinata** (Tiraboschi)
Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus g. andersoni; *G. p. pyramidum*: all from Egypt
- Stenoponia tripectinata tingitana** (Jordan 1958)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Meriones shawi: Naima, Maroc
- Stephanopsylla thomasi** (Rothschild, 1903)
Smit, F. G. A. M., 1973 b, figs.
morphology, male
Antechinus flavipes: Wandering, Western Australia
Phascogale tapoatafa: Warrenbayne, Victoria
- Sternalixodes**
Roberts, F. H. S., 1970 a
subgenus of *Ixodes*
- Sternopsylla texana** (Fox)
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Tadarida brasiliensis: Woodward County, Oklahoma
- Sternostoma**
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig. 3
tarsal chaetotaxy
- Sternostoma sp.**
Ogandzhanian, A. M., 1970 a
zonal distribution
Pastor roseus (nasal cavity): Armenian SSR
- Sternostoma sp. 1**
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Picus viridis: Moldavian and Ukrainian SSR
Dendrocopos major: Moldavian and Ukrainian SSR
- Sternostoma sp. 2**
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Alauda arvensis: Moldavian SSR
Lullula arborea: Ukrainian SSR
- Sternostoma sp. 3**
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Oenanthe oenanthe: Ukrainian SSR
- Sternostoma sp. 4**
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Sturnus vulgaris: Moldavian and Ukrainian SSR
- Sternostoma sp. 5**
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Emberiza citrinella: Moldavian SSR
- Sternostoma augei** Amaral, 1962
Pence, D. B.; and Casto, S. D., 1975 b, figs.
Speotyto cunicularia: Lubbock, Texas
- Sternostoma bruxellarum** Fain, 1961
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Sturnus vulgaris: Moldavian and Ukrainian SSR
- Sternostoma callithrix** Fain and Aitken, 1969
Pence, D. B.; and Casto, S. D., 1975 b
as syn. of *Sternostoma longisetosa* Hyland, 1961
- Sternostoma chlidoniadis** sp. n.
Butenko, O. M., 1974 b, 1089-1090, fig. 1a, b, v, g, d, e, zh
Chlidonias nigra (nasal cavity): Novosibirsk oblast
- Sternostoma cooremani** Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Merops apiaster: Moldavian SSR
- Sternostoma crotophagae** sp. n.
Pence, D. B.; and Casto, S. D., 1975 b, 360, 364-366, figs. 7-12
Crotophaga sulcirostris: Millett, La Salle County, Texas
- Sternostoma cuculorum** Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Cuculus canorus: Moldavian and Ukrainian SSR
- Sternostoma francolini** Fain
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig. 3
tarsal chaetotaxy
- Sternostoma hirundinis** Fain
Pence, D. B., 1973 c
Bombycilla cedarorum: Louisiana
- Sternostoma hirundinis**
Pence, D. B., 1973 e
Bombycilla cedarorum: Louisiana
- Sternostoma hirundinis** Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Hirundo rustica; *Delichon urbica*: all from Moldavian SSR
Riparia riparia: Ukrainian SSR
- Sternostoma kodrensis** sp. n.
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, 25-26, 67-68, figs. 32-33
Troglodytes troglodytes: Glyboka and Vizhnitsa, Ukrainian SSR
- Sternostoma laniorum** Fain, 1956
Pence, D. B., 1973 d
Lanius ludovicianus: Louisiana

- Sternostoma laniorum* Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
 description
Lanius minor: Ukrainian SSR
- Sternostoma longisetosa* Hyland, 1961
Pence, D. B.; and Casto, S. D., 1975 b
 Syn.: *Sternostoma callithrix* Fain and Aitken, 1969
- Sternostoma meddai* Lombardini 1953
Sixl, W.; and Reich, M., 1971 a
 as syn. of *S. tracheacolum* Lawrence 1948
- Sternostoma pirangae* sp. n.
Pence, D. B., 1973 d, 874-876, figs. 1-6
 Syn.: *S. tangarae* Fain and Aitken (in part), Pence,
 1972
Piranga rubra (nasal passages): Mandeville, Louisiana
- Sternostoma pirangae*
Pence, D. B., 1973 e
Piranga rubra: Louisiana
- Sternostoma pirangae* Pence, 1973
Pence, D. B.; and Casto, S. D., 1975 b
Piranga rubra: Presidio County, Texas
- Sternostoma porteri* Hyland, 1962
Pence, D. B.; and Casto, S. D., 1975 b
Centurus aurifrons: La Salle County, Texas
- Sternostomum rhinolethrum* Trt., 1895
Wilson, N. A., 1970 c
 as syn. of *Rhinomyssus rhinolethrum* (Trouessart)
- Sternostoma sayornis* sp. n.
Pence, D. B.; and Casto, S. D., 1975 b, 360, 366-367,
 figs. 13-19
Sayornis nigricans: Candelaria, Presidio County, Texas
- Sternostoma sternahirundo* sp. n.
Butenko, O. M., 1974 b, 1090-1091, fig. 2a-e
Sterna hirundo (nasal cavity): Kalininck and Novosibirsk oblasts
- Sternostoma tangarae* Fain & Aitken (in part), Pence, 1972
Pence, D. B., 1973 d
 as syn. of *Sternostoma pirangae* sp. n.
- Sternostoma tracheacolum* Lawrence, 1948
Jolivet, G., 1975 a, fig.
 pyrethrin I + pyrethrin II, in aerosol
Poephila gouldiae (lungs, bronchi, thoracic cavity): France, aviary
- Sternostoma tracheacolum* Lawrence, 1948
Pence, D. B.; and Casto, S. D., 1975 b
Pyrrhoxia sinuata: La Salle County, Texas
Pipilo fuscus: Presidio County, Texas
- Sternostoma tracheacolum* Lawrence, 1948
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
 description
Riparia riparia; *Delichon urbica;* *Oriolus oriolus;*
Chloris chloris: all from Moldavian SSR
- Sternostoma tracheacolum* Lawrence 1948
Sixl, W.; and Reich, M., 1971 a
 synonymy
Parus major (Nasenöffnung, Lunge): Steiermark
- Sternostoma tracheacolum*
Smith, H. E., 1973 a
 atypical localization
Uraeginthus angolensis (adrenal gland, viscera of thoracic cavity, inner walls of trachea); *Estrilda troglodytes* (parenchyma of lungs, free in body cavity): all from Hawaii
- Sternostomoides turdi* (Zumpt et Till, 1955)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
 description
Turdus philomelos; *T. merula:* all from Moldavian and Ukrainian SSR
Turdus pilaris: Moldavian SSR
- Stibarokris phalacrus* Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Phalacrocorax suritus
- Stilbometopa* Coq. 1899
Maa, T. C., 1969 c
 "Although *Lynchia* Weyenb. 1881 (not of Beq., etc.) is evidently synonymous with *Stilbometopa* Coq. 1899 and clearly has priority over the latter name, it seems best to conserve *Stilbometopa* instead."
- Stilbometopa*: Speis. 1904--Not Coq. 1899
Maa, T. C., 1969 c
 as syn. of *Icosta* Speiser 1905
- Stilbometopa*
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini
- Stilbometopa legtersi* Bequaert, 1955
Maa, T. C., 1969 f
 Syn.: (?) *Lynchia penelopes* Weyenbergh 1881
- Stilbometopa podopostyla* Speis., 1904 (pt.)
Maa, T. C., 1969 c
 as syn. of *Icosta* (Ardmoeca) *albipennis* (Say)
- Stilbometopa podopostyla* Speiser, 1904
Maa, T. C., 1969 e
Brazil (Goias)
- Stilbometopa ramphastonis* Ferris, 1930
Maa, T. C., 1969 e
Brazil (Goias)
- Stivalius* sp.
Hudson, B. W.; et al., 1973 a
 human plague vector, source of isolate of *Yersinia pestis*
Rattus rattus diardi: Java
- Stivalius* sp.
Srivastava, S. P.²; and Wattal, B.L., 1970 a
Rattus rattus; *Mus musculus:* all from Dharamsala, India
- Stivalius ahala* (Jordan and Rothschild, 1922)
Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Bos bubalis bubalis; *Mus musculus;* *Suncus murinus;*
Rattus rattus gangutrianus; *Rattus rattus* sp.: all from Western Himalayas, India
- Stivalius ahala*
Rao, T. R.; et al., 1973 a
buffalo; mammal: all from Western Himalayas
- Stivalius ahala*
Srivastava, S. P.²; and Wattal, B. L., 1970 a
Mus musculus: Dharamsala, India
- Stivalius aporus*
Chandrasahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
 incidence survey, domestic and wild rodents, human plague epidemiology: South India
- Stivalius ferinus* (Rothschild, 1908)
Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Mus musculus; *Capra hircus;* *Rattus rattoides;* *Suncus murinus;* *Rattus rattus gangutrianus:* all from Western Himalayas, India

- Stivalius ferinus*
Rao, T. R.; et al., 1973 a
rodent; shrew; goat; mammal: all from Western Himalayas
- Stivalius vancanneyti* Berteaux 1947
Beaucournu, J.-C.; and Rahm, U., 1973 a, figs.
description of male
Funisciurus a. anerythrus: Irangi, Congo
Scutisorex somereni:
- Straelensia* n. g.
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 253
Leeuwenhoekidae; Apoloniinae; Apoloniini n. tr., tod:
S. europaea n. g., n. sp.
- Straelensia europaea* n. g., n. sp. (tod)
Vercammen-Grandjean, P.H.; and Kolebinova, M. G., 1968 a, 251, 254, pl. B, figs. 1-7
Canis lupus (head, eyelid): Bulgaria
- Strandtibbetttsia*
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy
- Streblidae* Kolenati 1863
Maa, T. C., 1971 a
key to Australian genera, includes: Ascodipteron;
Brachytarsina; Raymondia
- Streblidae*
Maa, T. C., 1971 b, 119-211
annotated bibliography, Streblidae and Nycteribiidae,
800 references, subject index, covers literature up to
the end of 1970
- Streblidae*
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature
- Stricticimex anciauxi* sp. n.
Fain, A., 1972 a, 198-201, figs. 10-12
République du Zaïre
- Stricticimex puyaerti* sp. n.
Fain, A.; and Elsen, P., 1972 a, 142-146, figs. 1-6
Emballonuridae: Camp Waza, Nord du Cameroun
- Stricticimex puyaerti* Fain & Elsen, 1972
Fain, A., 1972 a
Taphozous midiventris: Cameroun
- Strigiphilus acadicus* n. sp.
Emerson, K. C.; and Price, R. D., 1973 a, 45-48, figs. 1-4
Aegolius acadicus: Ontario, Canada
- Strobiloestrus vanzyl*
Howard, G. W., 1975 a
differentially delayed development of larvae in warble
cysts
Kobus leche: Kafue Flats, Zambia
- Struthiobosca*
Maa, T. C., 1969 e
Hippoboscidae, Hippoboscinae
redefined
- Struthiobosca struthionis* (Janson, 1889)
Maa, T. C., 1969 e, figs.
- Struthiolipeurus nandu* (Eichler, 1950)
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a
morphological characteristics, measurements to differentiate Mallophaga found on rheas
- Struthiolipeurus rheae* Harrison, 1916
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a, figs.
morphological characteristics, measurements to differentiate Mallophaga found on rheas
Rhea americana: captured in Argentina, imported to United States
- Sturnidoecus* sp.
Clay, T., 1972 a
Indicator archipelagus: Gunong Benom
- Sturnidoecus sturni* (Schrank, 1776)
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands
- Styliida* Wwd. 1840
Maa, T. C., 1971 a
as syn. of Phthiridium Hermann 1804
- Styliida curvata* Theod., 1967
Maa, T. C., 1971 a
as syn. of Phthiridium curvatum (Theodor)
- Styliida torresi* Theod., 1967
Maa, T. C., 1971 a
as syn. of Phthiridium torresi (Theodor)
- Suladectes* Fain, 1969
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key
- Synosternus caffer* (Jordan and Rothschild)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa
- Synosternus cleopatrae* (Rothschild 1903)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Gerbillus pyramidum; *Meriones shawi*: all from Zagora, Maroc
- Synosternus cleopatrae* (Roths., 1903)
Klein, J. M.; et al., 1975 a
seasonal distribution, abundance, importance as plague vector
Gerbillus gerbillus; *Gerbillus* sp. groupe agag.; *Paracochinchinus deserti*; *Lepus crawshayi*: all from Mauritania
- Synosternus cleopatrae pyramidis* (Rothschild)
Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus gerbillus andersoni; *Jaculus j. jaculus*; *Gerbillus g. gerbillus*; *Meriones crassus crassus*; *Gerbillus pyramidum pyramidum*; *G. amoenus*: all from Egypt
- Synosternus pallidus* (Taschenberg, 1880)
Klein, J. M.; et al., 1975 a
seasonal distribution, abundance, importance as plague vector
Paracochinchinus deserti; *Lepus crawshayi*; *Acinonyx jubatus*: all from Mauritania
- Syntomodectes*, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39,
51, 53, 78-80
Proctophyllodidae, Pterodectinae new subfam., key,
morphology, host-parasite relationships
tod: *Syntomodectes selenurus* (Trouessart) n. comb.
- Syntomodectes selenurus* (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy
- Syringonomus bulwerius* Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Bulweria bulweria
- Syringophilidae*
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
includes: Syringophilinae; Picobiinae, new subfamily

- Syringophilidae n. gen., sp. n. 1
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Colinus virginianus
- Syringophilidae n. gen., sp. n. 2
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Chaetura pelasgica
- Syringophilidae n. gen., sp. n. 3
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Squatula squatula
- Syringophilidae n. gen., sp. n. 4
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Otus asio
- Syringophilidae n. gen., sp. n. 5
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Chaetura pelasgica
- Syringophilidae n. gen., sp. n. 6
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Phasianus colchicus
- Syringophilinae
 Johnston, D. E.; and Kethley, J. B., 1973 a
 Syringophilidae
- Syringophiloidus sp. n. 1
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Hylocichla ustulata
- Syringophiloidus sp. n. 2
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Guiraca caerulea caerulea
- Syringophiloidus sp. n. 3
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Lanius ludovicianus
- Syringophiloidus sp. n. 4
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Melospiza georgiana
- Syringophiloidus minor (Berlese)
 Casto, S. D., 1974 a
 feeding, quill wall thickness of birds
- Syringophiloidus minor (Berlese)
 Casto, S. D., 1975 a
 house sparrows, mortality of mite, rate of population growth
- Syringophiloidus minor (Berlese, 1887)
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Passer domesticus
- Syringophiloidus seiurus (Clark, 1964)
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Seiurus aurocapillus
- Syringophilopsis sp. n. 1
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Dumetella carolinensis
- Syringophilopsis sp. n. 2
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Tyrannus dominicensis dominicensis
- Syringophilopsis sp. n. 3
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Icterus bullockii
- Syringophilopsis sp. n. 4
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Gymnorhina tibicen tibicen
- Syringophilopsis sp. n. 5
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Turdus migratorius
- Syringophilopsis sp. n. 6
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Vireo olivaceous
- Syringophilopsis sp. n. 7
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Guiraca caerulea caerulea
- Syringophilus bipectinatus Heller, 1880
 Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Gallus gallus

- Tamiophila grandis* (Rothschild)
 Miller, D. H.; and Benton, A. H., 1973 a
Mustela sp.: Connecticut
- Tanyphyllodes Atyeo*, 1966
 Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, *Proctophyllodinae*
- Tanypleurus alcicornis*
 Khan, R. A.; and Pitt, T. K., 1974 a, figs.
Lycodes lavalaei (Gillis): Grand Banks off Newfoundland
- Tarsonemini varia*
Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Tarsopsylla octodecimdentata*
 Beaucourmu, J.-C., 1973 b
 survey, epidemiology
Vulpes vulpes; *Martes martes*: all from France
- Tarsopsylla octodecimdentata* Kol.
Vysotskaia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
+Sciurus vulgaris (nest): Priozersk region, Leningrad oblast
- Tarsopsylla octodecimdentata* (Kolenati, 1863)
 Ono, Z., 1965 b
+Pteromys volans orii (nest): Hokkaido, Japan
- Taterobia* Lawrence
 McDaniel, E., 1968 b
Mycoptidae; "possible straggler belonging to Anelosimidae"
- Tecomatlana Hoffmann*, 1947
 Verammen-Grandjean, P.H., 1967 c
Trombiculidae, *Trombiculini*; revision, includes subgenera: *Tecomatlana*; *Beamerella*; *Hooperella* n. sg.
- Tecomatlana Hoffmann*, 1947 = *Tecomatlana*, Womersley & Audy, 1957
 Verammen-Grandjean, P.H., 1967 c
 subgenus of *Tecomatlana*, type species: *T. (T.) sandovali* Hoffman, 1947
- Tecomatlana (Beamerella) acutascuta* (Brennan, 1958) [new comb.] (tod of subgenus)
 Verammen-Grandjean, P.H., 1967 c, figs.
 Syn.: *Beamerella acutascuta* Brennan, 1958
- Tecomatlana (Hooperella) saccopteryx* (Brennan & Jones, 1960) [n. comb.]
 Verammen-Grandjean, P.H., 1967 c, figs.
 Syn.: *Trombicula saccopteryx* Brennan & Jones, 1960
- Tecomatlana (T.) sandovali* (Hoffmann, 1947) Verammen-Grandjean, n. comb. (tod of subgenus)
 Verammen-Grandjean, P.H., 1967 c, figs.
 Syn.: *Tecomatlana sandovali* Hoffman, 1947
Balantiopteryx ochoterani: Cuevas de Matamoros, Mexico
B. plicata: Morelos, Vera Cruz, Matrus, Romera, and Oaxaca, Mexico; Tincal, Guatemala
Nycteris borealis mexicana: Matamoros, Mexico
- Tecomatlana (Hooperella) spinirostra* n. sp. (tod of subg.)
 Verammen-Grandjean, P.H., 1967 c, 848, 854-855, 862, figs. 1-7
Micronycteris megalotis: Lagoa (Brazil)
- Tecomatlana (Beamerella) subacutascuta* n. sp.
 Verammen-Grandjean, P. H., 1967 c, 848, 853, 860, figs. 1-8
 Syn.: *Beamerella acutascuta*, Brennan & Jones, 1960 (in part)
Micronycteris xenocenes: Waller Field, Cumuto (Trinidad)
- Tecomatlana (Hooperella) texana* (Loomis & Crossley, 1963) [n. comb.]
 Verammen-Grandjean, P.H., 1967 c, figs.
 Syn.: *Trombicula texana* Loomis & Crossley, 1963
Mormoops megalophylla: Frio Cave, Uvalde Co., (Texas, U.S.A.)
- Tecomatlana (Hooperella) vesperuginis* (Brennan & Jones, 1960) [n. comb.]
 Verammen-Grandjean, P.H., 1967 c, figs.
 Syn.: *Trombicula vesperuginis* Brennan & Jones, 1960
- Tecomatlana (T.) watkinsi* n. sp.
 Verammen-Grandjean, P.H., 1967 c, 848, 851-852, 859, figs. 1-5
Macrotus sp.: Mountaineer Mine, S.W. of Vidal Jct., San Bernardino Co. (California, U.S.A.)
M. californicus: Alice Mine, Riverside Co. (California, U.S.A.)
- Tetragrypus Ewing*, 1924
 Paz Martin, M., 1975 a
 as syn. of *Gyropus Nitzsch*, 1818
- Tetrapsyllus rhombus* Smit, 1955
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon varius neocenus; *Abrothrix hirta modestior*; *Akodon olivaceus brachiotis*; *A. longipilis suffusus*: all from Argentina
- Tetrapsyllus tantillus* Jord. & Roths., 1923
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; *A. longipilis suffusus*: all from Argentina
- Thalassornectes Fain*, 1966
 Fain, A.; and Laurence, B. R., 1974 a
 Hypoderidae, key
- Thaumapsylla breviceps* Roths., 1907
 Chin, T.-H.; and Li, K.-C., 1966 a
 China
- Thaumapsylla breviceps orientalis* (Smit, 1954)
 Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Rousettus leschenaultii: Western Himalayas, India
- Thaumapsylla breviceps orientalis*
 Rao, T. R.; et al., 1973 a
 bat: Western Himalayas
- Thecarthra Trouessart*
 Atyeo, W. T.; and Peterson, P. C., 1970 a
Pterolichidae, *Syringobiinae*, key, Antarctic and subantarctic birds
- Thecarthra incerta* Gaud, 1952
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 as syn. of *Oxyliges incertus* (Gaud) Gaud & Mouche, 1959
- Thecarthra theca* (Mégnin and Trouessart)
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
 synonymy
- Thersitina gasterosteai* (Pagenstecher)
 Valdez, R. A., 1974 a
Gasterosteus aculeatus (inner gill region): Alaska
- Thrassis acamantis utahensis* (Wagner)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; *S. armatus*; *S. l. lateralis*: all from western Utah

- Thrassis aridis*
 Hardy, J. L.; et al., 1974 a
 negative results in survey for vectors of groups A and B arboviruses
Dipodomys sp.; *D. nitratoides*: all from Kern County, California
- Thrassis augustsoni*
 Hardy, J. L.; et al., 1974 a
 negative results in survey for vectors of groups A and B arboviruses
Ammospermophilus nelsoni; *Mus musculus*; *Peromyscus maniculatus*: all from Kern County, California
- Thrassis bacchi* (Rothschild)
 Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa
- Thrassis bacchi* (Roths.)
 Woods, C. E.; and Larson, O. R., 1970 a
Citellus richardsoni: North Dakota
- Thrassis bacchi gladiolus* (Jordan)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus townsendi mollis: western Utah
- Thrassis francisi francisi* (Fox)
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus townsendi mollis; *S. l. lateralis*: all from western Utah
- Thrassis pandorae* Jellison
 Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; *S. armatus*; *S. l. lateralis*: all from western Utah
- Thrombidium*. See *Trombiculidium*.
- Tiamastus cavicola* (Weyenbergh, 1881)
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum; *Cavia* sp.; *Microcavia* sp.; *M. a. australis*; *Galea musteloides*: all from Argentina
- Tiamastus cavicola* (Weyenbergh, 1881)
 Mauri, R. A.; and Capri, J. J., 1970 a
Akodon arenicola: Argentina
- Tiamastus longinasus* Jordan, 1942
 Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina
- Tiamastus plesius* Jordan, 1942
 Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina
- Tick paralysis
 Coskuner, M. R., 1971 a
Boophilus calcaratus, rabbit: Turkey
- Tick paralysis
 Doube, B. M., 1975 b
Ixodes holocyclus, cattle, number of ticks required to produce paralysis, chiefly in unexposed and young cattle, methods for control
- Tick paralysis
 Doube, B. M.; and Kemp, D. H., 1975 a
Ixodes holocyclus, calves, protection following previous exposure
- Tick paralysis
 Emmons, R. W.; Brewster, F. M.; and Nelson, B. G., 1974 a
Dermacentor andersoni, human: living in California, acquired the tick bite in Oregon
- Tick paralysis
 Gothe, R., 1971 b
Argas persicus, chickens, clinical manifestation dependent on state of engorgement of tick larvae
- Tick paralysis
 Gothe, R., 1971 c
Argas persicus, chickens, weak protection only after repeated reinfestations
- Tick paralysis
 Gothe, R.; and Kraft, W., 1972 b
Persicargas sp., chickens, pathophysiology
- Tick paralysis
 Gothe, R.; Kunze, K.; and Alt, H., 1970 a
Argas persicus, chickens
- Tick paralysis
 Gothe, R.; and Verhalen, K.-H., 1975 a
Argas persicus, *A. arborae*, *A. walkerae*, chickens, intensity of infestation related to clinical manifestation
- Tick paralysis
 Gregson, J. D., 1973 a
 history, epidemiology, symptomatology, review: North America
- Tick paralysis
 Hutton, J. B., 1974 a
Ixodes holocyclus, dog: New Zealand, imported from Sydney
- Tick paralysis
 Kano, R., 1973 a
 humans: Japan
- Tick paralysis
 Kunze, K.; and Gothe, R., 1971 a
Argas persicus larvae, chickens, peripheral nervous system
- Tick paralysis
 Mason, R. W.; Kemp, D. H.; and King, S. J., 1974 a
Ixodes cornuatus on cat: northern Tasmania
- Tick paralysis
 Reid, H. A., 1975 b
 review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures
- Tick paralysis
 Rich, G. B., 1971 a
 extensive review
- Ticks
 Cooper, D. R., 1969 a
 damage to hides, leather industry loss: South Africa
- Ticks
 Piedler, O. G. H., 1969 a
 dipwashes prepared from wettable powders, loss of biological efficiency caused by organic and inorganic colloidal material, in vitro experiments, implications for control of cattle ticks
- Ticks
 Gutman, A.; et al., 1972 a
 vectors, human Rocky Mountain spotted fever, 5 case reports: Sharon area, Israel
- Ticks
 Lees, A. D., 1969 a
 host-finding behavior, review
- Ticks
 Morel, P. C., 1974 a
 control, review
- Ticks
 Pal, P.; and Wharton, R. H., 1974 a
 medical and veterinary importance, control, extensive review
- Ticks
 Rau, U. R., 1965 c
 planning and coordinating field and laboratory studies in suspected arthropod-borne disease outbreak: India

Ticks

Rumble, C. T., 1972 a
 youth, pneumonic tularemia acquired while shearing a dog, probable inhalation of aerosol of tick feces during shearing: Georgia

Ticks

Theiler, G., 1969 a
 environmental factors influencing survival and activity: geographic distribution, life cycles, movement, host finding, dispersal, review

Ticks

Thompson, G. E., 1969 a
 cattle, proper management of dips, sprayraces

Ticks

Young, A. S.; and Newson, R. M., 1973 a
 field-collected ticks maintained at 4°C vs. ambient temperature were superior material for attempts to isolate protozoa, higher rates of attachment and feeding on rabbits and cattle

Tinaminyssus

Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy

Tinaminyssus belopolskii (Bregetova, 1950)

Pence, D. B., 1973 d
 Florida caerulea: Louisiana

Tinaminyssus zenaidurae (Crossley) comb. n.

Pence, D. B., 1973 c
 synonymy
Zenaidura macroura: Louisiana

Tinaminyssus zenaidurae Crossley

Pence, D. B., 1973 e
Zenaidura macroura: Louisiana

Toritrombicula densipiliata (Walch, 1922)

Nadchatram, M., 1972 a
Pitta caerulea; *P. sordida*; *Philentoma velata*: all from Gunong Benom

Torotroglia sp. n.

Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Ammospiza maritima

Torotroglia mima Kethley, 1970

Johnston, D. E.; and Kethley, J. B., 1973 a
 numerical phenetic study
Mimus polyglottus

Toucanectes Fain, 1968

Fain, A.; and Laurence, B. R., 1974 a
 Hypoderidae, key

Toxerodectes, new genus

Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 75-78
 Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
 tod: *Toxerodectes hastifolia* (Trouessart) new status, n. comb.

Toxerodectes gladiiger (Trouessart) new comb.

Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy

Toxerodectes gracillimus (Trouessart) new comb.

Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy

Toxerodectes hastifolia (Trouessart) new status, n. comb. (tod)

Park, C. K.; and Atyeo, W. T., 1971 c
 Syn.: *Pterodectes gladiiger hastifolia* Trouessart, 1899

Trabeculus Rudow, 1866

Clay, T.; and Moreby, C., 1967 a
 Philopteridae, key; key to Antarctic species
 includes: *Trabeculus heteracanthus* (Waterston)
 (=schillingi); *T. hexacon* (Waterston, 1914)

Trabeculus aviator (Evans, 1912)

Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus puffinus newelli: Pacific Ocean

Trabeculus fuscoclypeatus (Johnston and Harrison, 1912)

Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma neglecta: Pacific Ocean

Trabeculus heteracanthus (=schillingi)

Clay, T.; and Moreby, C., 1967 a, figs.
 key

Trabeculus heteracanthus (Waterston, 1912) = *T. schillingi* Rudow, 1866 sens. lat.

Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: subantarctic islands

Trabeculus hexakon (Waterston, 1914)

Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; *P. hypoleuca*; *P. alba*; *P. c. cooki*; *Puffinus pacificus*; *Puffinus griseus*; *Puffinus tenuirostris*; *Puffinus nativitatis*: all from Pacific Ocean

Trabeculus hexakon (Waterston, 1914)

Clay, T.; and Moreby, C., 1967 a, fig.
 key
Procellaria aequinoctialis: Antarctica

Trabeculus hexakon (Waterston, 1914)

Clay, T.; and Moreby, C., 1970 a
Adamastor cinereus: subantarctic islands
Puffinus griseus: Macquarie
Procellaria aequinoctialis: South Georgia

Trabeculus schillingi Rudow, 1866

Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
P. lessonii: Macquarie
P. mollis: Kerguelen

Tracheliaastes polycolpus Nordmann, 1832

Smirnova, T. S., 1971 a
Leuciscus waleckii (fins): Lake Bolon; Zeia, region of mouth of Budunda

Tracheliaastes sachalinensis Markewitsch, 1936

Smirnova, T. S., 1971 a
 brief description
Phoxinus percnurus (fins): Lake Khivand

Trahoriella Ansari, 1947

Negrui, S., 1965 c
 as syn. of *Brielia Keler*, 1936

Trichobius Canestrini, 1897 (non *Trichobius Townsend*, 1891)

Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
 as syn. of *Trichoecius Canestrini*, 1899

Trichobius sp.

Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Plecotus rafinesque: Stone County, Missouri

Trichobius brevipes, Canestrini, 1897

Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
 as syn. of *Trichoecius tenax* (Michael, 1889)

Trichobius corynorhini Cockerell, 1910

Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
 key
Plecotus townsendii ingens; bat, unidentified: all from Stone Co., Missouri

P. townsendii: Lee County, Kentucky

P. rafinesquii: Jackson County, Kentucky

- Trichobius major
Overal, W., 1974 a
Myotis velifer, specificity: south-central Kansas
- Trichobius major Coquillet 1899
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key
Myotis austroriparius: 3 miles N. Marianna, Florida
M. griseescens: Marianna, Florida
- Trichodectes canis
Buchalski, L., 1973 a
IPO-63, domestic animals
- Trichodectes caprae Gurlt 1843
Constantineanu, M. I.; et al., 1961 a
Capra hircus: Romania
- Trichodectes equi var. ocellata Piaget 1880
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: T. parumpilosus var. ocellata Piaget
Equus asinus: Romania
- Trichodectes melis
Clay, T., 1970 b, figs.
- Trichodectes melis Fabricius 1805
Constantineanu, M. I.; et al., 1961 a, pls.
Meles meles: Romania
- Trichodectes pallidus
Van Alstine, C. E.; Wagner, J. E.; and Ronald, N. C.,
1974 a
Nasua narica (jejunum): Columbia, Missouri, purchased
in local department store
- Trichodectes parumpilosus var. ocellata Piaget
Constantineanu, M. I.; et al., 1961 a
as syn. of T. equi var. ocellata Piaget 1880
- Trichodectidae
Paz Martin, M., 1975 a
Ischnocera
- Trichoecius Canestrini, 1899
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a,
390
Syn.: Neomyopterops Lawrence, 1953
- Trichoecius Canestrini, 1899
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Myoptidae, key
key to species: Hollande et Belgique
Syn.: Trichobius Canestrini, 1897 (non Trichobius
Townsend, 1891)
- Trichoecius Canestrini
McDaniel, B., 1968 b
Myoptidae
- Trichoecius akodon nov. spec.
Fain, A., 1970 i, 40-44, figs. 3-4
Akodon albiventer: Cochinoaca, Jajur, Amerique du Sud
- Trichoecius apodemi n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a,
391
Apodemus sylvaticus: Hatert, Hollande
- Trichoecius apodemi Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a,
figs.
key
+Apodemus sylvaticus: Hollande
- Trichoecius brevipes, Canestrini, 1899
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Trichoecius tenax (Michael, 1889)
- Trichoecius brevipes (Can. et Trt.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectopara-
sites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from
Priozersk region, Leningrad oblast
- Trichoecius micromys n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a,
391-392
Micromys minutus minutus: Hatert, Hollande
- Trichoecius micromys Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a,
figs.
key
Micromys minutus soricinus: Hollande
- Trichoecius muris n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a,
390-391
Rattus norvegicus: Nijmegen, Hollande
- Trichoecius muris Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a,
figs.
key
+Rattus norvegicus: Hollande
- Trichoecius romboutsii (Van Eydhen, 1946)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key
Mus musculus: Hollande; Belgique
- Trichoecius tenax (Michael, 1889)
Fain, A., 1970 i
Clethrionomys rufocanus smithi: Japan
- Trichoecius tenax (Michael, 1889)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key, synonymy
Microtus agrestis: Hollande
M. arvalis: Hollande; Belgique
M. oeconomus: Hollande
Clethrionomys glareolus: Hollande
- Trichoecius tibetanus nov. spec.
Fain, A., 1970 i, 42, 44-45, figs. 5-6
Cricetulus lama: Lhasa, Tibet
- Tricholipeurus Bedford, 1929
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910
- Tricholipeurus parallelus
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States
- Trichophilopterus babakotophilus Stobbe, 1913
Uilenberg, G.; Blancou, J.; and Andriananjafy, G., 1972 a
Propithecus verreauxi coquereli: near Majunga (nord-
ouest de Madagascar)
- Trichosurolaelaps striata
Munday, B. L., 1966 a
Pseudochirus convulator: Tasmania
- Trilabidocarpus g. n.
Fain, G., 1970 g, 282
tod: T. kasaii sp. n.

- Trilabidocarpus Fain, 1970
 Fain, A., 1971 c
 Labidocarpinae, key
- Trilabidocarpus kasaii sp. n. (tod)
 Fain, G., 1970 g, 282
 Tadarida (Mops) thersites: Luluabourg, Congo
- Trilabidocarpus kasaii Fain, 1970
 Fain, A., 1971 c, figs.
 description
- Trimenopon (Philandesia) chinchillae
 Clay, T., 1970 b, fig.
- Trimenopon (T.) hispidum
 Clay, T., 1970 b, fig.
- Trimenoponidae Harrison, 1915
 Clay, T., 1970 b
 Amblycera; definition, taxonomic characters used to separate families; key
- Trinoton sp.
 Clay, T., 1970 b, fig.
- Trinoton querquedulae (Linnaeus, 1758)
 Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
 Anas crecca carolinensis; A. penelope; A. acuta; A. querquedula; Aythya fuligula: all from Pacific Ocean
- Trinoton querquedulae (Linn., 1758)
 Clay, T.; and Moreby, C., 1970 a
 Anas acuta; A. superciliosa: all from subantarctic islands
- Trinoton querquedulae Linnaeus, 1758
 Constantineanu, M. I.; et al., 1961 a
 Anas platyrhynchos: Romania
- Tripselia Scott 1917
 Maa, T. C., 1971 a
 "The name Tripselia is not accepted here since, in the current usage, it is clearly not a natural taxon but an assemblage of remotely related forms."
- Tripselia falcozi: Theod., 1956
 Maa, T. C., 1971 a
 as syn. of Basilia falcozi (Musgrave)
- Trisetica Traub & Evans, 1950
 Vercammen-Grandjean, P.H., 1967 c
 Schoengastiini, Riedlinia complex, true genus, includes: T. melvini Traub & Evans, 1950; T. aethiopica (Hirst, 1926)
- Trisetica aethiopica (Hirst, 1926)
 Vercammen-Grandjean, P.H., 1967 c
- Trochilodectes, new genus
 Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 73
 Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
 tod: Trochilodectes trochilidarum (Trouessart) n. comb.
- Trochilodectes alloptinus (Trouessart) new comb.
 Park, C. K.; and Atyeo, W. T., 1971 c
 synonymy
- Trochilodectes trochilidarum (Trouessart) new comb. (tod)
 Park, C. K.; and Atyeo, W. T., 1971 c, figs.
 synonymy
- Trombicula
 Kundin, W. D.; and Jones, G. S., 1972 a
 isolation of Rickettsia tsutsugamushi: Danang, South Vietnam
- Trombicula
 Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
 possible vector, bovine petechial fever: Kenya
- Trombicula spp.
 Andrews, C. L., 1970 a
 Sylvilagus floridanus: southeastern United States
- Trombicula sp.
 Jenkins, E.; and Grundmann, A. W., 1973 a
 Spermophilus variegatus utah: western Utah
- Trombicula spp.
 Varma, R. N.; and Mahadevan, B., 1973 a
 vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim
- Trombicula akamushi, Kitashima & Mijima, 1918
 Vercammen-Grandjean, P. H., 1969 b
 as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)
- Trombicula (Leptotrombidium) akamushi, Warton & Fuller, 1952
 Vercammen-Grandjean, P. H., 1969 b
 as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)
- Trombicula alfreddugesi
 Jamback, H. A., 1969 a, figs.
 review: New York State
- Trombicula alfreddugesi (Oudemans)
 Mount, G. A.; et al., 1975 a
 control, ULV sprays of propoxur
- Trombicula (T.) anophthalma Hoffmann, 1960 (n. syn.)
 Vercammen-Grandjean, P. H., 1968 b
 as syn. of Myotrombicula (Perates) anophthalma (Hoffmann, 1960), n. comb.
- Trombicula arenicola Loomis (1954)
 Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
 Syn.: Bernia marita Allred and Beck (1966)
- Trombicula autumnalis
 Giroud, P.; and Morel, P. C., 1969 a, fig.
 dermatitis affecting man and domestic animals, extensive clinical review
- Trombicula (N.) autumnalis Shaw 1790, type b Richards, 1950
 Kepka, O., 1956 a
 Citellus citellus; Apodemus sylvaticus; Microtus arvalis: all from Burgenland, Oesterreich
- Trombicula autumnalis
 Lieske, H., 1972 a
 human skin parasites, diagnosis, clinical review, medical therapy
- Trombicula barbara Domrow, 1964
 Nadchatram, M., 1968 c
 as syn. of Rudnicula barbara (Domrow, 1964) n. comb.
- Trombicula (Eutrombicula) batatas (L.)
 Confalonieri, U. E. C.; and de Carvalho, L. P., 1973 a, figs.
 Gallus gallus domesticus (skin near cloaca, wings, neck, ear canal): Rio de Janeiro, Brazil

- Trombicula (Leptotrombidium) deliensis*
Varma, R. N., 1969 a
survey, vectors of scrub typhus
Rattus rattus brunneusculus; *R. r. rufescens*; *Bandicota indica*; *Mus musculus*; *Bandicota bengalensis*; *Rattus rattus tistae*; *Mus pahari*; *Suncus murinus*: all from Eastern Himalayas
- Trombicula deliensis*
Wang, Dwen-Ching; et al., 1966 a, figs.
larvae, morphological variations
- Trombicula discors* Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula (Perates) discors* (Brennan & Jones, 1960), n. comb.
- Trombicula irritans*
March, C. H.; and Fisher, A. A., 1967 b
humans, dermatologic reactions, clinical aspects, treatment, prophylaxis
- Trombicula irritans* var. *tropica* Ewing, 1925
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of *Eutrombicula tropica* (Ewing)
- Trombicula macrozota* Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula (Perates) macrozota* (Brennan & Jones, 1960), n. comb.
- Trombicula monops* Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula (Perates) monops* (Brennan & Jones, 1960), n. comb.
- Trombicula monops* Brennan & Jones, 1960 (in part.)
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula (Perates) kerastaspis* n. sp.
- Trombicula (Eutrombicula) pacae* Floch and Fauran, 1957
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of *Eutrombicula pacae* (Floch and Fauran)
- Trombicula (Neotrombicula) parndorfensis* nov. spec.
Kepka, O., 1956 a, 3, 14-17, pl., fig. 3
Citellus citellus; *Apodemus sylvaticus*; *Talpa europaea*; *Microtus arvalis*; *Clethrionomys glareolus*: all from Parndorf Plate bei Neusiedl am See, Burgenland, Oesterreich
- Trombicula philipi* Womersley, 1952
Vercammen-Grandjean, P.H., 1968 b
as syn. of *Myotrombicula (M.) philipi* (Womersley, 1952), n. comb.
- Trombicula pulchra*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; *Alticola argentatus*; *Cricetulus migratorius*; *Dyromys nitidula*; *Rattus turkestanicus*: all from Tadzhikistan
- Trombicula saccopteryx* Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1967 c
as syn. of *Tecomatlana (Hooperella) saccopteryx* (Brennan & Jones, 1960) [n. comb.]
- Trombicula talyzini*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Trombicula texana* Loomis & Crossley, 1963
Vercammen-Grandjean, P.H., 1967 c
as syn. of *Tecomatlana (Hooperella) texana* (Loomis & Crossley, 1963) [n. comb.]
- Trombicula vesperuginis* Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1967 c
as syn. of *Tecomatlana (Hooperella) vesperuginis* (Brennan & Jones, 1960) [n. comb.]
- Trombicula zachvatkini* Schlug.
Vysotskaiia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Trombiculidae*
van Bronswijk, J. E. M. H.; and Roberti, R., 1974 a
review: Benelux
- Trombiculidae*
Lo, T. H.; and Liang, B. L., 1963 a
Chinese common names of trombiculid mites
- Trombiculids*
Walker, A. R.; Cooper, J. F.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever, rodents, ruminants, possible reservoir hosts, *Aepyceros melampus* (legs): Kenya
- Trombiculindus manis*
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan
- Trombidium akamushi* Brumpt, 1910
Vercammen-Grandjean, P. H., 1969 b
as syn. of *Leptotrombidium* (L.) *akamushi* (Brumpt, 1910)
- Thrombidium akamushi*, Fantham, Stephens & Theobald, 1916
Vercammen-Grandjean, P. H., 1969 b
as syn. of *Leptotrombidium* (L.) *akamushi* (Brumpt, 1910)
- Trouessartia canestrini*, 1899
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Trouessartiinae, key, Antarctic and subantarctic birds
- Trouessartia chionidis* Trouessart
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
- Trouessartia eulabis*: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of *Montesauria eulabis* (Buchholz) [? n. comb.]
- Trouessartia* (=Pterocolus) *rotifer* (Trouessart and Neumann)
new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy
- Trypetoptila casmerodia* Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Casmerodus albus egretta
- Tsaractenus* Klein, 1968
Klein, J.-M., 1970 a
Leptosyllidae, Leptosyllinae, type species: *T. grenieri* Klein, 1968

- Tsaractenus grenieri* Klein, 1968 (type species)
 Klein, J.-M., 1970 a, figs.
 description
Rattus rattus: Massif du Tsaratanana, Madagascar
- Tunga penetrans* (Linnaeus, 1758)
 Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina
- Tunga penetrans*
 Lieske, H., 1972 a
 human skin parasites, diagnosis, clinical review,
 medical therapy
- Tunga penetrans*
 Myers, B. J.; Kuntz, R. E.; and Kamara, J. A., 1973 a
 chimpanzees (footpads): Sierra Leone, West Africa
- Tunga penetrans*
 Nunez Andrade, R., 1963 a
 human parasitic dermatitis, diagnosis, prophylaxis,
 treatment
- Tunga penetrans*
 Reid, H. A., 1975 b
 review of bites and stings acquired by travellers to
 tropical and subtropical areas, clinical features,
 treatment and preventive measures
- Turbinoptes strandtmanni* Boyd, 1949
 Pence, D. B., 1973 d
Tringa solitaria: Louisiana
- Turdinirmus* Eichler, 1951
 Negru, S., 1965 c
 as syn. of *Brüelia Kéler*, 1936
- Typhloceras favosus* Jordan and Rothschild 1914
 Beaucournu, J. C., 1974 a, figs.
 description, morphology compared with *T. poppei*
- Typhloceras favosus* Jordan & Rothschild 1914
 Beaucournu, J. C., 1974 b
 host specificity, small mammals, geographic distribution,
 ecology, sex ratio, epidemiological role: France
- Typhloceras favosus rolandi* Jordan, 1938
 Beaucournu, J. C., 1974 a
 description of male
Crocidura russula: Saint-Martin-en-Re, île de Re
- Typhloceras poppei*
 Beaucournu, J.-C., 1973 b
 survey, epidemiology
Martes foina; *Mustela nivalis*: all from France
- Typhloceras poppei* Wagner 1913
 Beaucournu, J. C., 1974 a, figs.
 description, morphology compared with *T. favosus*
- Typhloceras poppei* Wagner 1903
 Beaucournu, J. C., 1974 b
 host specificity, small mammals, geographic distribution,
 ecology, sex ratio, epidemiological role: France
- Typhlodromus* sp.
 Vysotskaya, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast
- Typhlodromus tiliae* Oudms.
 Vysotskaya, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast
- Tyranninyssus*
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Tyranninyssus callinectoides* Brooks & Strandtmann, 1960
 Pence, D. B., 1973 d
 as syn. of *Ptilonyssus callinectoides* (Brooks & Strandtmann, 1960)
- Tyrophagus castellani*
 Vincent, A. L.; Porter, D. D.; and Ash, L. R., 1975 a
Meriones unguiculatus (orbit)
- Tytodectes* Fain, 1966
 Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

- Ugandobia Dusbabek*, 1968
Dusbabek, F., 1969 a
 Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution
- Ugandobia barnleyi* (Radf., 1951)
Dusbabek, F., 1969 a, figs.
- Ugandobia (Embamyobia) ituriensis* spec. nov.
Fain, A., 1972 b, 155
Coleura afra: Mont Wago, Ituri, Zaire
- Ugandobia (Embamyobia) taphozous* spec. nov. (tod of subg.)
Fain, A., 1972 b, 155
Taphozous peli: Omanlundu, Zaire
- Unionicola* sp.
Vidrine, M. F., 1973 a
Uniomerus tetralasmus: Evangeline Parish, Louisiana
- Unionicola abnormipes* Wolcott
Vidrine, M. F., 1973 a
Lampsilis teres: Evangeline Parish, Louisiana
- Vargatula Brennan & Yunker*, 1966
Vercammen-Grandjean, P.H.; and *Kolebinova, M.G.*, 1968 a
 Leeuwenhoekiidae; Apoloniinae; Apoloniini n. tr., diagnosis
- Vargatula hispida* Brennan & Yunker, 1966
Vercammen-Grandjean, P.H.; and *Kolebinova, M.G.*, 1968 a, figs.
 diagnosis
- Vei. gaia* sp.
Srivastava, S.P.; and *Wattal, B.L.*, 1970 a
Rattus rattus: Dharamsala, India
- Veigaia nemorensis* (C. L. Koch)
Ogan dzhanian, A. M., 1970 a
 zoöval distribution
Apo. demus sylvaticus: Armenian SSR
- Veigaia nemorensis* (Koch)
Vysotsk aia, S. O., 1967 a
 seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; *Clethrionomys glareolus*: all from Priozersk region, Leningrad oblast
- Vergrandia Yunker & Jones*, 1961
Vercammen-Grandjean, P.H., 1968 b, 67-68
 subgenus of *Myotrombicula*, subgenus type: *M. (V.) galei* (Yunker & Jones, 1961), n. comb.
- Unionicola formosa* Dana and Whelpley
Vidrine, M. F., 1973 a
Anodonta imbecilis: Evangeline Parish, Louisiana
- Uroboophilus australis* Fuller, 1899
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Uroboophilus caudatus*: Kishida 1939 [et auct.]
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Uroboophilus sharifi* Minning, 1934
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Uroboophilus sinensis* Minning, 1934
Yamaguti, N.; et al., 1971 a
 as syn. of *Boophilus microplus* (Canestrini, 1887)
- Ursicoptes* gen. nov.
Fain, A.; and *Johnston, D. E.*, 1970 a, 179
 Audycoptidae, tod: *U. americanus* sp. n.
- Ursicoptes americanus* spec. nov. (tod)
Fain, A.; and *Johnston, D. E.*, 1970 a, 179-181, figs. 1-6
Ursus americanus (peau): Amerique du Nord, mort au Sunset Zoo de Manhattan, Kansas, U.S.A.
- Vergrandia galei* Yunker & Jones, 1961
Vercammen-Grandjean, P.H., 1968 b
 as syn. of *Myotrombicula (Vergrandia) galei* (Yunker & Jones, 1961), n. comb.
- Vermipsylla alacurt* Schimk.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia
- Vermipsylla (Dorcadia) ioffi* Smit
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia
- Vermipsylla (Dorcadia) ioffi* Smit, 1953
Starkoff, O. A., 1972 b
Ovis ammon polii; *Capra sibirica*: all from Pamir
- Vermipsylla lunata* sp. nov.
Liu, C.-Y.; *Tsai, L.-Y.*; and *Wu, W.-C.*, 1974 a, 104-106, 110, figs. 5-7
Moschus moschiferus: Ma-shing Shian, Chinghai Province
- Vermipsyllidae*
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to species
- Vitznyssus*
Johnston, D. E.; and *Manischewitz, J. R.*, 1973 a
 tarsal chaetotaxy

- Wagnerina schelkovnikovi* Ioff et Arg., 1934
 Avetisian, G. A., 1970 a
 [Mus musculus]; [Apodemus sylvaticus]; [Cricetus migratorius]; [Microtus nivalis]: all from Armenian SSR
- Walchia* sp.
 Gale, J.L.; et al., 1974 a
 survey, possible scrub typhus vector, negative results
Rattus sp.; *Rattus coxinga*: all from Taiwan
- Walchiella* sp.
 Gale, J.L.; et al., 1974 a
 survey, possible scrub typhus vector, negative results
Rattus sp.: Taiwan
- Walchiella* sp.
 Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
Rattus luzonicus: Luzon, Republic of the Philippines
- Walchiella impar* (Gunther, 1939)
 Nadchatram, M., 1972 a
Echinosorex gymnurus; *Tupaia minor*; *Ptilocercus lowii*; *Rattus edwardsi*: all from Gunong Benom
- Walchiella lacunosa* (Gater, 1932)
 Nadchatram, M., 1972 a
Rattus edwardsi: Gunong Benom
- Walchiella oudemani* (Walch, 1923)
 Nadchatram, M., 1972 a
Echinosorex gymnurus; *Rattus sabanus*; *R. muelleri*; *R. bowersi*; *Sundasciurus lowii*; *Callosciurus notatus*; *Lariscus insignis*; *Rhinosciurus laticaudatus*; *Hemigalus derbyanus*; *Rattus edwardsi*; *Tupaia minor*: all from Gunong Benom
- Warble fly
 Lemmermöhle, G., 1969 a
 cattle, Tiguvon, simultaneous treatment for liver fluke with Bilevlon-R
- Werneckia fumisciuri* n. sp.
 Benoit, P. L. G., 1969 a, 98, 114-116, figs. 14-18
Fumisciurus carruthersi: Uinka, Rwanda; Lubero, Butembo, Kivu, Congo
- Werneckiella Eichler*, 1940
 Negru, S., 1965 c
 as syn. of *Damalinia* Mjöberg, 1910
- Wharton* *oweni* Vercammen & Brennan, 1957
 Taufflieb, R., 1969 b
Hipposideros caffer: Angola
- Wohlfahrtia vigil* (Walker)
 Siverly, R. E., 1971 a
 rabbit (leg): Delaware County, Indiana
- Womersia Wharton*, 1947
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
Leeuwenhoekidae; *Apoloniinae*; *Apoloniini* n. tr., diagnosis
- Womersia strandtmanni Wharton*, 1947
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
 diagnosis
 Synt.: *Womersia strandtmanni* Wharton, 1947 [et auct.]; *W. strandtmanni* Audy, 1954
Pelecanus occidentalis: Galveston, Texas, U.S.A.
- Womersia strandtmanni Wharton*, 1947 [et auct.]
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
 as syn. of *Womersia strandtmanni* Wharton, 1947
- Womersia strandtmanni* Audy, 1954
 Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
 as syn. of *Womersia strandtmanni* Wharton, 1947

ARTHROPODA

- Xenodaeria telios* (Jordan, 1932)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Suncus murinus; rodent; *Apodemus flavicollis*: all
 from Western Himalayas, India
- Xenodaeria telios*
 Rao, T. R.; et al., 1973 a
 rodent; shrew: all from Western Himalayas
- Xenopacarus kenyensis* nov. spec.
 Fain, A.; and Tinsley, R. C., 1975 a, 854-857, figs. 1-3
Xenopus borealis (nasal and eustachian passages): Kiam-
 bu, Nairobi and Marsabit, Kenya
- Xenopsylla* spp. (possibly, *X. vexabilis* (Jordan))
 Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales, Australia
- Xenopsylla astia*
 Bai, M. K., 1972 a
 histochemical composition, egg yolk
- Xenopsylla astia*
 Chandras, R. K.; Krishnaswami, A. K.; and Rao, C. K.,
 1974 a
 incidence survey, domestic and wild rodents, human
 plague epidemiology: South India
- Xenopsylla astia*
 Choudhury, D. S., 1963 a
 vector, human plague, incidence survey: Madras State,
 India
- Xenopsylla astia*
 Choudhury, D. S., 1963 b
 susceptibility tests, chlorinated hydrocarbon insecti-
 cides: Madras State, India
- Xenopsylla astia*
 Datta, S. N.², 1963 a
 incidence survey, domestic rats: Ambala Cantonment,
 India
- Xenopsylla astia*
 Deoras, P. J.; and Prasad, R. S., 1967 b, figs.
 functional morphology of mouth parts, feeding mechanism
 and patterns, comparison with *Xenopsylla cheopis*,
 bearing of mode of feeding on disease transmission
- Xenopsylla astia*
 Dhar, G. M.; et al., 1972 a
 survey, rats and their ectoparasites as possible
 vectors of human diseases: Lucknow District, India
- Xenopsylla astia* (Rothschild, 1911)
 Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
 +rodent (burrow); *Mus platythrix*; *Athene brama*; *Tatera*
indica; *Rattus rattus gangutrianus*; *Rattus* sp.: all
 from Western Himalayas, India
- Xenopsylla astia*
 Rao, T. R.; et al., 1973 a
 rodent; +rodent (nest); bird: all from Western Hima-
 layas
- Xenopsylla astia* (Rothschild)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential
 disease relationships
Rattus r. brunneusculus; *R. r. rufescens*; *Bandicota*
indica: all from Eastern Himalayas
- Xenopsylla brasiliensis*
 Chandras, R. K.; Krishnaswami, A. K.; and Rao, C. K.,
 1974 a
 incidence survey, domestic and wild rodents, human
 plague epidemiology: South India
- Xenopsylla cheopis*
 Ali, A.M.; et al., 1974 a
 rodent ectoparasite survey, seasonal variations
Rattus norvegicus; *Arvicantis niloticus*: all from
 Nile Valley, Egypt
- Xenopsylla cheopis*
 Arafa, M.S.; Mahdi, A.H.; and Khalil, M.S., 1973 a
 incidence survey, seasonal distribution
Acomys cahirinus: Egypt
- Xenopsylla cheopis* Roths., 1903
 Avetisian, G. A., 1970 a
 [*Rattus rattus*]; [*R. norvegicus*]: all from Armenian
 SSR
- Xenopsylla cheopis*
 Bai, M. K., 1972 a
 histochemical composition, egg yolk
- Xenopsylla cheopis*
 Cavanaugh, D. C.; et al., 1974 a
 high incidence as plague vectors, low incidence of
 plague in U. S. military personnel due to efficacy of
 plague vaccine: South Vietnam
- Xenopsylla cheopis*
 Chandras, R. K.; Krishnaswami, A. K.; and Rao, C. K.,
 1974 a
 incidence survey, domestic and wild rodents, human
 plague epidemiology: South India
- Xenopsylla cheopis*
 Choudhury, D. S., 1963 b
 susceptibility tests, chlorinated hydrocarbon insecti-
 cides: Madras State, India
- Xenopsylla cheopis*
 Chumakova, I. V.; and Kozlov, M. P., 1975 a
 sterilized males, sexual competition ability
- Xenopsylla cheopis* (Roths.)
 Cullen, M. J., 1975 a, figs.
 jumping muscle, fine structure
- Xenopsylla cheopis*
 Datta, S. N.², 1963 a'
 incidence survey, domestic rats: Ambala Cantonment,
 India
- Xenopsylla cheopis*
 Deoras, P. J.; and Prasad, R. S., 1967 b, figs.
 functional morphology of mouth parts, feeding
 mechanism and patterns, comparison with *Xenopsylla*
astia, bearing of mode of feeding on disease trans-
 mission
- Xenopsylla cheopis*
 Dhar, G. M.; et al., 1972 a
 survey, rats and their ectoparasites as possible
 vectors of human diseases: Lucknow District, India
- Xenopsylla cheopis*
 Fuller, G. K., 1974 a
 attachment at low hair densities, man
- Xenopsylla cheopis*
 Haas, G. E.; and Tomich, P.Q., 1973 a
Rattus norvegicus; *Herpestes ichneumon*; *ichneumon*,
Rattus rattus; *Acomys cahirinus*; *Arvicantis niloticus*
niloticus; *Homo sapiens*; *Mus musculus*; *Mustela nivalis*
subpalmaria: all from Egypt

- Xenopsylla cheopis**
 Hudson, B. W.; et al., 1973 a
 human plague vector, source of isolate of *Yersinia pestis*
Suncus murinus; *Rattus rattus diardi*: all from Java
- Xenopsylla cheopis**
 Kalra, R. L., 1973 a
 lipids
- Xenopsylla cheopis**
 Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
 vector of human plague, resistant to DDT and dieldrin: north-eastern Brasil
- Xenopsylla cheopis** Roths.
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Xenopsylla cheopis**
 Krishnaswami, A. K.; et al., 1972 a
 incidence survey, absent in high altitude areas where plague prevalent
Rattus rattus; *Mus servicolor*: all from Himachal Pradesh, India
- Xenopsylla cheopis** (Rothschild 1903)
 Kulkarni, S. M.; Bhat, H. R.; and Dhandha, V., 1974 a
Ovis aries; *Mus platythrix*; *Mus* sp.; *Herpestes auropunctatus*; *Capra hircus*; *Rattus* sp.; *Rattus rattoides*; *Rattus rattus gangutrianus*; *Rattus rufescens*; *Suncus murinus*; *Mus musculus*: all from Western Himalayas, India
- Xenopsylla cheopis**
 Lieske, H., 1972 a
 human skin parasites, diagnosis, clinical review, medical therapy
- Xenopsylla cheopis**
 Rao, T. R.; et al., 1973 a
 sheep; rodent; shrew; mongoose: all from Western Himalayas
- Xenopsylla cheopis** (Roths.)
 Rothschild, M.; et al., 1975 a, figs.
 jumping mechanism, execution of jump and activity, effect of temperature
- Xenopsylla cheopis** (Roths.)
 Rothschild, M.; and Schlein, J., 1975 a, figs.
 jumping mechanism and apparatus, exoskeletal structures and musculature, comparison to other species
- Xenopsylla cheopis**
 Sant, M. V.; Nimbkar, Y. S.; and Renapurkar, D. M., 1972 a
 plague vectors, incidence survey: Maharashtra, India
- Xenopsylla cheopis**
 Srivastava, S. P.; and Wattal, B. L., 1970 a
Bandicota bengalensis; *Rattus rattus*: all from Dharamsala, India
- Xenopsylla cheopis** (Rothschild)
 Varma, R. N.; and Mahadevan, B., 1970 b
 incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. rufescens; *R. r. brunneusculus*; *Bandicota indica*: all from Eastern Himalayas
- Xenopsylla conformis**
 Aliev, M. N.; et al., 1969 a
 vector of *Pest[eurella] pestis*: plain Azerbaijan
- Xenopsylla conformis** Wagn., 1903
 Avetisian, G. A., 1970 a
 [Meriones vinogradovi]; [M. blacklerii]; [M. persicus]; [Vormela peregusna]; +[Vulpes] (burrow); [Felis chaus]; [Citellus xanthopygus]; [Allactaga elater]; [Rattus norvegicus]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; +[Microtus arvalis] (nest); [M. socialis]; [Merops apiaster]; +[Coracias garrulus] (burrow): all from Armenian SSR
- Xenopsylla conformis** Wagn.
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Xenopsylla conformis**
 Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
 distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands
- Xenopsylla conformis mycerini**
 Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus g. gerbillus; *Meriones crassus crassus*; *Gerbillus pyramidum pyramidum*; *Jaculus j. jaculus*: all from Egypt
- Xenopsylla nubica** (Rothschild 1903)
 Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Allactaga jaculus = *Jaculus?* *jaculus*: El Aioun-Draa, Maroc
- Xenopsylla nubica**
 Haas, G.E.; and Tomich, P.Q., 1973 a
Jaculus jaculus jaculus: Egypt
- Xenopsylla nubica** (Roths., 1903)
 Klein, J. M.; et al., 1975 a
 seasonal distribution, abundance, importance as plague vectors
Jaculus jaculus; *Gerbillus gerbillus*: all from Mauritania
- Xenopsylla ramesis** (Roths., 1904)
 Klein, J. M.; et al., 1975 a
 seasonal distribution, abundance, importance as plague vectors
Psammomys obesus: Mauritania
- Xenopsylla skrabjabinii** Ioff
 Kosminskii, R. B.; and Udvovitskaia, E. Ia., 1975 a; 1975 b
 imago, upper lethal temperature limits
- Xenoryctes krameri japonensis** subspec. nov.
 Fain, A.; Lukoschus, F. S.; and Uchikawa, K., 1974 a, 111-112, figs. 1-2
Urotrichus talpoides: Hakuba Village, Nagano-ken, Japan
- Xobugirado** Eichler, 1949
 Negru, S., 1965 c
 as syn. of *Brüelia* Kéler, 1936
- Xynonodectes** new genus
 Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 75
 Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
 tod: *Xynonodectes gracilior* (Trouessart) n. comb.
- Xynonodectes** new genus
 Park, C. K.; and Atyeo, W. T., 1971 c, figs.
 synonymy

- Zachvatkinia Dubinin, 1949
 Atyeo, W. T.; and Peterson, P. C., 1967 b
 key, diagnosis
- Zachvatkinia Dubinin, 1949
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 Avenzoariidae, key, Antarctic and subantarctic birds
- Zachvatkinia sp. near hydrobatidii Dubinin
 Atyeo, W. T.; and Peterson, P. C., 1970 a
 key
Macronectes giganteus: South Georgia Island
- Zachvatkinia hydrobatidii Dubinin, 1949
 Atyeo, W. T.; and Peterson, P. C., 1967 b
 key
Oceanites o. oceanicus: Haswell Island; Deception Island; South Shetland Islands; small isle at tip of Maipo Island; Point Martin, Laurie Island, South Orkney Islands; Cormorant Island; Anvers Island; Bona-parte Point, Anvers Island; Litchfield Island
Pagodroma nivea: Haswell Island
Fregetta tropica: Collins Point, Deception Island; Weddell Sea
- Zachvatkinia hydrobatidii Dubinin, 1949
 Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Oceanites oceanicus: South Georgia Island
- Zachvatkinia stercorarii Dubinin, 1949
 Atyeo, W. T.; and Peterson, P. C., 1967 b
Catharacta loenberghi: small isle at tip of Maipo Island; Avian Island, off Adelaide Island
C. skua maccormacki: McMurdo, Ross Island; Marble Point, Victoria Land; Haswell Island; Cape Hallett
- Zachvatkinia stercorarii Dubinin
 Atyeo, W. T.; and Peterson, P. C., 1970 a
- Zachvatkiniana gen. n.
 Volgin, V. I., 1967 a, 180-181
 Glycyphagidae, Lebidophorinae; tod: *Z. lutrae* sp. n.
- Zachvatkiniana lutrae sp. n. (tod)
 Volgin, V. I., 1967 a, 180-185, figs. 1-6
Lutra lutra: Komi ASSR (Pechorsk region, Chikshin river basin); Belgorodsk oblast (Borisovsk region, Uchleskhoz Leningradsk university "Les na Vorskle")
- Zebrida adamsii White, 1847
 Suzuki, K.; and Takeda, M., 1974 a, figs.
 parasite, not commensal; synonymy
Diadema setosum; *Tripneustes gratilla*; *Toxopneustes elegans*; *Asthenosoma ijimai*; *Toxopneustes pileolus*: all from Suruga Bay, Japan
- Zebrida longispina Haswell, 1880
 Suzuki, K.; and Takeda, M., 1974 a
 as syn. of *Zebrida adamsii* White, 1847
- Zebrida paucidentata Flipse, 1930
 Suzuki, K.; and Takeda, M., 1974 a
 as syn. of *Zebrida adamsii* White, 1847
- Zumptiella
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy
- Zumptnyssus
 Johnston, D. E.; and Manischewitz, J. R., 1973 a
 tarsal chaetotaxy

M E S O Z O A

P L A T Y H E L M I N T H E S

- Dicyema clausianum*
Lapan, E. A.; and Morowitz, H. J., 1975 a
Octopus vulgaris (renal appendage): Bay of Naples
- Dicyema truncatum*
Lapan, E. A.; and Morowitz, H. J., 1975 a, figs.
Sepia officinalis (renal appendage): Bay of Naples
- Dicyema typus*
Lapan, E. A., 1975 a, fig.
dispersal larvae, magnesium inositol hexaphosphate deposits
Octopus vulgaris: Bay of Naples
- Dicyema typus*
Lapan, E. A.; and Morowitz, H. J., 1975 a, fig.
Octopus vulgaris (renal appendage): Bay of Naples
- Dicyemenna californica*
Lapan, E. A.; and Morowitz, H. J., 1975 a, figs.
- Dicyemenna graciles*
Lapan, E. A.; and Morowitz, H. J., 1975 a, fig.
Sepia officinalis (renal appendage): Bay of Naples
- Dicyemenna lameerei*
Lapan, E. A.; and Morowitz, H. J., 1975 a
Octopus vulgaris (renal appendage): Bay of Naples
- Mesozoa
Lapan, E. A.; and Morowitz, H. J., 1975 a, figs.
morphology, life cycles, removal from hosts, culture
- Mesozoa
Stunkard, H. W., 1972 b
taxonomic history, review

- Bipalium fuscum* Stimpson, 1857
Hayasaki, M.; et al., 1974 a, figs.
Syn.: *Placocephalus fuscatus*
dog (feces): Japan
- Bipalium venosum*
Okabe, K.; and Kamachi, S., 1974 a, fig.
woman, severe rectal bleeding with vaginal fistula and peritonitis, case report: Ogori City, Kyushu, Japan
- Placocephalus fuscatus*
Hayasaki, M.; et al., 1974 a
as syn. of *Bipalium fuscum* Stimpson, 1857
- Prosthiostomum (P.) montiporae* Poultier (in press)
Jokiel, P.L.; and Townsley, S.J., 1974 a, 361-372, figs.
1-2, 4-6
description, feeding habits, host specificity, negatively phototactic, developmental history, optimal thermal environment for parasite coincides with coral host
Montipora verrucosa: Kaneohe Bay, Oahu, Hawaii
- Tremoccephale novae-zelandiae*
Nichols, K. C., 1975 a, figs.
morphology (sucker, tentacular glands, epidermis, paranephrocytes), egg deposition, survival on and apart from host, behavior during host molt
Paranephrops zealandicus: vicinity of Dunedin, New Zealand

C O E L E N T E R A T A

- Hydrichthys pietschi* n. sp.
Martin, W. E., 1975 a, 1-5, figs. 3-5
Ceratias holboelli (skin): Leeward side of Oahu, Hawaii
- Polypodium* sp.
Hoffman, G. L.; Raikova, E. V.; and Yoder, W. G., 1974 a, fig.
Acipenser fulvescens (eggs): Black River near Cheboygan, Michigan
- Polypodium hydriforme* Ussov, 1885
Hoffman, G. L.; Raikova, E. V.; and Yoder, W. G., 1974 a, figs.
- Polypodium hydriforme* (Ussov, 1885)
Nechat, H. A.; and Mokhayer, B., 1974 a
food products hygiene
Acipenser stellatus (genital system): Caspian Sea

M O L L U S C A

- Anodonta* sp.
Wiles, M., 1975 b
Apeltes quadratus; *Pungitius pungitius* (gills of all): all from Nova Scotia
- Anodonta cataracta* cataracta Say, 1817
Wiles, M., 1975 b, figs.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia
Catostomus commersoni (gills): Nova Scotia
- ? *Anodonta cataracta* cataracta Say, 1817
Wiles, M., 1975 b
Gasterosteus aculeatus (gills): Nova Scotia
- Anodonta cataracta* fragilis L.
Wiles, M., 1975 b, fig.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia: Nova Scotia

- Anodontia cygnea glochidia*
Wootton, R., 1974 b
use as exper. "marker parasites" to determine relative amounts of water flowing over different parts of the gills of *Gymnocephalus cernua*
- Anodontia implicata* Say, 1829
Wiles, M., 1975 b, fig.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia: Nova Scotia
- ? *Anodontia implicata* Say, 1829
Wiles, M., 1975 b
Gasterosteus aculeatus (gills): Nova Scotia
- Elliptio complanatus* (Solander, 1786)
Wiles, M., 1975 a
Fundulus diaphanus (gills): freshwater lakes of Nova Scotia
- Elliptio complanatus* (Solander, 1786)
Wiles, M., 1975 b, figs.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia
Fundulus diaphanus (gills): Nova Scotia
- Glochidia*, identity unknown
Wiles, M., 1975 b
Notemigonus crysoleucas; *Notropis heterolepis* (gills of all): all from Nova Scotia
- Lampsilis radiata radiata* (Gmelin, 1792)
Wiles, M., 1975 b, fig.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia: Nova Scotia

A N N E L I D A

- Acanthobdella peledina*
Borgström, R.; and Halvorsen, O., 1972 a, fig.
lake regulations, biology
trout; grayling; burbot; char: all from Norway
- Actinobdella annectens* Moore, 1906
Davies, R. W., 1973 a
geographic distribution in Canada,
hosts recorded in literature
- Actinobdella annectens* Moore, 1906
Sawyer, R. T., 1972 a
key
- Actinobdella triannulata* Moore, 1924
Davies, R. W., 1973 a
geographic distribution in Canada,
hosts recorded in literature
- Actinobdella triannulata* Moore, 1924
Sawyer, R. T., 1972 a
key, description, distribution, review
- Arabella endonata* n. sp.
Emerson, R. R., 1974 a, 1-4, figs. 1-2
Diopatra ornata (coelomic cavities): off southern California coast near Port Hueneme
- Barbronia Johanssoni*, 1918
Richardson, L. R., 1971 c
generic diagnosis
- Barbronia rouxi* Johansson, 1918
Richardson, L. R., 1971 c
description
- Barbronia weberi* (Blanchard, 1897) to *Sciobdella* g. nov.
[comb. not made]
Richardson, L. R., 1971 c
- Bassianobdella* gen. nov.
Richardson, L. R., 1970 b, 44
Hirudinoidea, Richardsonianidae, tod: *B. victoriae* sp. nov.
- Bassianobdella victoriae* sp. n. (tod)
Richardson, L. R., 1970 b, 41-49, figs. 1a-f
- Batracobdella dubia* Ringuelet, 1958
Ringuelet, R. A., 1972 b
Chile
- Batracobdella michiganensis* new species
Sawyer, R. T., 1972 a, 13-14, 83, fig. 2A-B
key: St. Joseph County, Michigan
- Batracobdella paludosa* (Car.)
Agapow, L., 1973 a
first report: Western Poland
- Batracobdella phalera* (Graf, 1899)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution,
review: Illinois; Michigan (first records for these states)
- Batracobdella picta* (Verrill, 1872)
Davies, R. W., 1973 a
geographic distribution in Canada including new records,
hosts recorded in literature
Ambystoma gracile (hindlimbs): British Columbia
- Batracobdella picta* (Verrill, 1872)
Sawyer, R. T., 1972 a, fig.
synonymy, key, description, ecology, distribution,
review
Ambystoma tigrinum; *Rana catesbeiana*; *Hyla versicolor*; *H. crucifer*; *Bufo americanus*: all from Michigan
- Blutegel*. See [Hirudinea]
- Chaetogaster* sp.
Lie Kian Joe; and Basch, P. F., 1970 a
hyperparasitized by *Perezia helminthorum*
- Clepsine bioculata*: Graf, 1899
Sawyer, R. T., 1972 a
as syn. of *Helobdella stagnalis* (Linnaeus, 1758)
- Clepsine chelydra(e)*: Whitman, 1891 [et auct.]
Sawyer, R. T., 1972 a
as syn. of *Placobdella parasitica* (Say, 1824)
- Clepsine elegans*: Verrill, 1872 [et auct.]
Sawyer, R. T., 1972 a
as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- Clepsine hollensis* Whitman, 1892
Sawyer, R. T., 1972 a
as syn. of *Placobdella hollensis* (Whitman, 1892)
- Clepsine marmorata*: Sager, 1878
Sawyer, R. T., 1972 a
as syn. of *Placobdella parasitica* (Say, 1824)
- Clepsine minima*: Sager, 1878
Sawyer, R. T., 1972 a
as syn. of *Helobdella stagnalis* (Linnaeus, 1758)

- Clepsine modesta: Verrill, 1872 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Helobdella stagnalis* (Linnaeus, 1758)
- Clepsine mollissima: Grube, 1871 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- ?Clepsine occidentalis: Verrill, 1874 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Theromyzon rude* (Baird, 1869)
- Clepsine ornata Verrill, 1872
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella ornata* (Verrill, 1872)
- Clepsine ornata var. rugosa: Verrill, 1874
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella ornata* (Verrill, 1872)
- Clepsine ornata var. stellata: Verrill, 1874
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella ornata* (Verrill, 1872)
- Clepsine pallida: Verrill, 1872 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia heteroclita* (Linnaeus, 1761)
- Clepsine pallida: Verrill, 1875
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- Clepsine pallida var. b: Verrill, 1874 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- Clepsine papillifera Verrill, 1872
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella papillifera* (Verrill, 1872)
- Clepsine papillifera carinata Verrill, 1874
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella montifera* Moore, 1906
- Clepsine parasitica: Diesing, 1850 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella parasitica* (Say, 1824)
- Clepsine patelliformis: Nicholson, 1873
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- Clepsine phalera Graf, 1899
 Sawyer, R. T., 1972 a
 as syn. of *Batracobdella phalera* (Graf, 1899)
- Clepsine picta Verrill, 1872
 Sawyer, R. T., 1972 a
 as syn. of *Batracobdella picta* (Verrill, 1872)
- Clepsine plana: Whitman, 1891 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella parasitica* (Say, 1824)
- Clepsine sex-puncto-lineata: Sager, 1878
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- Clepsine submodesta: Nicholson, 1873
 Sawyer, R. T., 1972 a
 as syn. of *Helobdella stagnalis* (Linnaeus, 1758)
- ?Clepsine swampina: Diesing, 1850 [et auct.]
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia heteroclita* (Linnaeus, 1761)
- Cylicobdella
 Ringuelet, R. A., 1972 a
 Cylicobdellidae fam. nov.
- Cylicobdellidae fam. nov.
 Ringuelet, R. A., 1972 a, 337-344, fig.
 type gen.: Cylicobdella
- Cystobranchus mammillatus
 Borgström, R.; and Halvorsen, O., 1972 a, fig.
 burbot: Norway
- Cystobranchus verrilli Meyer, 1940
 Davies, R. W., 1973 a
 geographic distribution in Canada,
 hosts recorded in literature
- Cystobranchus virginicus Hoffman, 1964
 Putz, R. E., 1972 a
 vector of *Cryptobia cataractae* sp. n.
Rhinichthys cataractae: Opequon Creek, Dandridge Ford,
 Jefferson County, West Virginia
- Dina weberi Blanchard, 1897 (tod), to *Sciobdella* g. nov.
 [comb. not made]
 Richardson, L. R., 1971 c
- Dineta cylindrica Goddard, 1909
 Richardson, L. R., 1971 c
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- Domanibdella gen. nov.
 Richardson, L. R., 1974 a, 97, 104-105, figs. 1-2
Haemadipsidae s. l.
 tod: *Geobdella tristriata* Goddard 1909
- Erpobdella octoculata
 Greene, K. L., 1974 a
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- Erpobdella octoculata L.
 Knight, D. P.; and Hunt, S., 1974 a, figs.
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 enzyme composition
- ?Erpobdella stagnalis: Oliver, 1958
 Sawyer, R. T., 1972 a
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- Geobdella tristriata Goddard 1909, to *Domanibdella* gen.
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 Richardson, L. R., 1974 a
 Fife Bay, Papua, near Isuisu
- Glossiphonia complanata (Linnaeus, 1758)
 Sawyer, R. T., 1972 a, figs.
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- Glossiphonia complanata mollissima: Moore and Meyer, 1951
 Sawyer, R. T., 1972 a
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- Glossiphonia elegans: Castle, 1900
 Sawyer, R. T., 1972 a
 as syn. of *Glossiphonia complanata* (Linnaeus, 1758)
- Glossiphonia (Helobdella) fusca: (?part) Moore, 1922
 Sawyer, R. T., 1972 a
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- Glossiphonia fusca fusca: Moore, 1906
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 as syn. of *Helobdella fusca* (Castle, 1900)
- Glossiphonia heteroclita
 Chandra, M.; and Mukherjee, R. N., 1974 a
 Rajasthan, India
- Glossiphonia heteroclita (Linnaeus, 1761)
 Sawyer, R. T., 1972 a, figs.
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- Glossiphonia parasitica: Moore, 1898 [et auct.]
 Sawyer, R. T., 1972 a
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- Glossiphonia parasitica var. plana: Castle, 1900
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella parasitica* (Say, 1824)
- ?Glossiphonia parasitica var. rugosa: Castle, 1900
 Sawyer, R. T., 1972 a
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- Glossiphonia picta*: Moore, 1923
 Sawyer, R. T., 1972 a
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- Glossiphonia rufa* Baird, 1869
 Sawyer, R. T., 1972 a
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- Glossiphonia stagnalis*
 Lank, D. R. (jr.), 1971 a
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- Glossiphonia stagnalis*: Moore, 1898 [et auct.]
 Sawyer, R. T., 1972 a
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- Glossiphonia (Helobdella) stagnalis*: Moore, 1922
 Sawyer, R. T., 1972 a
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- ?*Glossiphonia trisulcata*: Baird, 1869
 Sawyer, R. T., 1972 a
 as syn. of *Placobdella montifera* Moore, 1906
- Haemadipsa montana*
 Bhatia, M. L.; and Bora, S. S., 1973 a
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 U.P., India
- Haemadipsa noxia* Blanchard 1907, to *Domanibdella* gen. nov.
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 Richardson, L. R., 1974 a
- Haemadipsa ornata* Moore
 Koshi, T.; and Varma, R. N., 1965 a
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- Haemadipsa papuensis* Blanchard, 1917
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- Haemadipsa sylvestris* Blanchard
 Chaudhuri, A. K.; and Khalsa, H. G., 1968 a
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- Haemadipsa sylvestris* Blanchard
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- Haemadipsa sylvestris* Blanchard
 Saxena, B. N.; and Dubey, D. N., 1971 a
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- Haemadipsa zeylanica agilis*
 Bhatia, M. L.; and Bora, S. S., 1973 a
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- Haemadipsa zeylanica montivindicens* Moore
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- Haementeria (Parabdella) hollensis*: Autrum, 1936
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- Haementeria (Placobdella) pediculata*: Autrum, 1936
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- Haementeria (Placobdella) phalera*: Autrum, 1936
 Sawyer, R. T., 1972 a
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- Helobdella duplicata* (Moore, 1911)
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- Helobdella elongata* (Castel, 1900)
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- Helobdella fusca* (Castle, 1900)
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- Helisoma*: Michigan
- Helobdella simplex* (Moore, 1911)
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- Helobdella stagnalis*
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- Helobdella stagnalis* (Linnaeus, 1758)
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- Hemiclepsis occidentalis*: Moore, 1912
 Sawyer, R. T., 1972 a
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- Hirudinea*
 Bauer, O. N.; and Gusev, A. V., 1969 a
 comparison of parasite fauna of fish from Palearctic
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- [*Hirudinea*] leech
 Chaudhuri, S. K. B., 1971 a
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 Kasauli, India
- [*Hirudinea*] blutegel
 Gerlach, A.; and Gerlach, Z., 1975 a
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- [*Hirudinea*] leech
 Malik, I. R., 1970 a
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 vaginal wall, apparently obtained while bathing in
 canal of stagnant water: Pakistan
- [*Hirudinea*] leech
 Mukherjee, G., 1974 a
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 ing hematuria, case reports, diagnosis: India
- [*Hirudinea*] leech
 Rehman, M. A., 1972 a
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- Hirudinea
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- [Hirudinea] leeches
Richardson, L. R., 1975 a
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- [Hirudinea] leech
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- [Hirudinea] land leeches
Sharma, K. N., 1969 a
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- [Hirudinea] leech
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- Hirudinoidea
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- Hirudo decora Say, 1824
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- Hirudo heteroclita Linnaeus, 1761
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- Hirudo medicinalis
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- Hirudo medicinalis
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- Hirudo medicinalis
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- Hirudo medicinalis
Gerasimchuk, R. D., 1964 a
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- Hirudo medicinalis L.
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- Hirudo medicinalis
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
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- Hirudo medicinalis
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- Hirudo ornata: Ebard, 1857 [et auct.]
Sawyer, R. T., 1972 a
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- Hirudo parasitica: Say, 1824
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- Hirudo stagnalis Linnaeus, 1758
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- Illebdella papuensis, gen. n., sp. nov. (tod)
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- Illinobdella alba Meyer, 1940
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- Illinobdella elongata Meyer, 1940
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- Limnatis granulosa
Acharya, L. N.; Acharya, B. N.; and Patnaik, M. M.,
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- Macrobdella decora (Say, 1824)
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- Macrobdella decora: Moore, 1953
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- Macrobdella ditetra
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- Macrobdella ditetra Moore, 1953
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- Macrobdella ditetra Moore, 1953
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- Marsupiobdella africana
Tinsley, R. C.; and van der Lande, V., 1973 a
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- Mesobdella
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- Mesobdella gemmata
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- Microbdella biannulata Moore, 1900
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- Myzobdella lugubris Leidy 1851
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- Myzobdella moorei (Meyer, 1940)
Davies, R. W., 1973 a
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- ?*Nephelis maculata*: Forbes, 1893
 Sawyer, R. T., 1972 a
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- ?*Nephelis obscura* var. *maculata*: Forbes, 1893
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- Nephelopsis obscura* Verrill, 1872
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- Oligobdella* Moore 1918
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- Ozobranchus margoii* (Apathy, 1890)
 Schwartz, F.J., 1974 a
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- Parabdella hollensis*: Meyer and Moore, 1954
 Sawyer, R. T., 1972 a
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- Philaemon* sp., ?*jawarerensis*
 Ewers, W. H., 1974 a
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- Philobdella floridana*: Moore, 1901 [et auct.]
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- Philobdella gracilis* Moore, 1901
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- Piscicola geometra*
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- Piscicola geometra* (Linn., 1758)
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- Piscicola geometra*
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- Piscicola geometra*
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- Piscicola geometra* L.
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- Piscicola geometra*
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- Placobdella ornata*
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