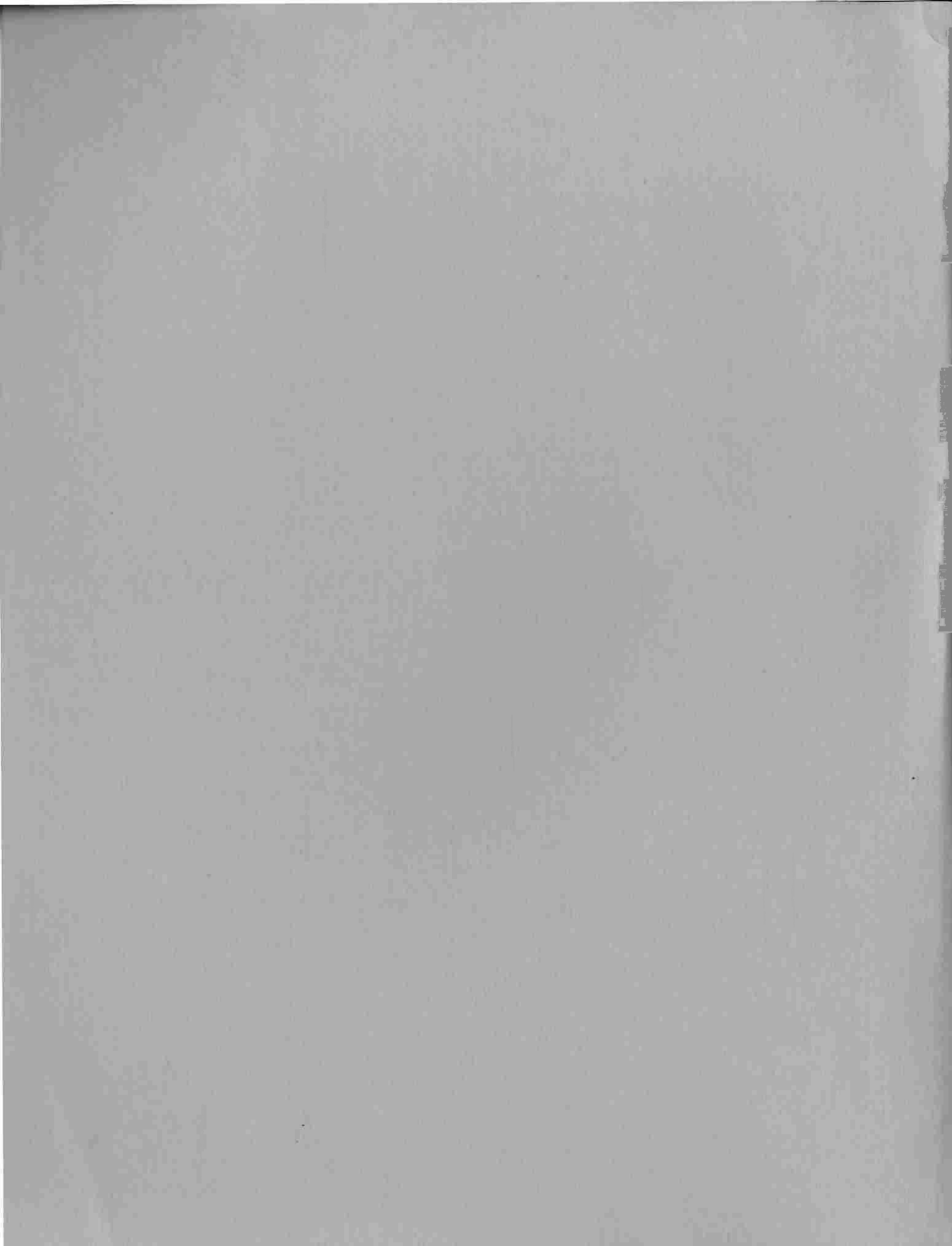


UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE  
OF  
MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 20, PART 4  
PARASITE-SUBJECT CATALOGUE:  
PARASITES: NEMATODA AND ACANTHOCEPHALA





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**PARASITE-SUBJECT CATALOGUE:  
PARASITES: NEMATODA AND ACANTHOCEPHALA**

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**ANIMAL PARASITOLOGY INSTITUTE  
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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 to 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

*Coverage of nematode literature:* Beginning with Supplement 20, coverage of free-living, marine and plant-parasitic nematodes was discontinued. Coverage is limited to parasitic nematodes of animals.

*Format:* The entries are presented in two double columns. Names of parasites are given in the left half of each column, and the authors of publications with the dates and necessary code letters (e.g., Smith, J.; and Doe, X., 1963 b) are given in the right half of each column. In references to systematic articles and new taxa, lists of pages and illustrations follow the authors and dates.

*Alphabetization:* In the left half of each column, 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 in the right half of each column alphabetically by authors and then chronologically for each author.

*Subheadings, left half of column:* A variety of information is found indented beneath each entry: Classification, hosts, synonymy, keys, treatment, etc. In many cases, these 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 genera have been placed or they may list the subfamilies or genera included in a family.
- (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 common host names in the Cyrillic alphabet languages, only the scientific host names are supplied; 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:* 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.

*Subheadings, right half of column:* Subheadings under the authors give 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.

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The compilers thank the staffs of the National Agricultural Library, the National Library of Medicine, and all other libraries who have aided us invaluablely 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.

- Abbreviata sp. larvae  
Pisterotarsa gigantea Gafurov, A. K., 1970 a, fig. Uzbek SSR
- Abbreviata sp. larva  
Scharpilo, 1964  
as syn. of Physaloptera clausa (Rud., 1819) Sharpilo, V.P.; and Sharpilo, L. D., 1969 a
- Abbreviata sp.  
Falco newtoni  
Gymnogenys radiatus Vassiliadés, G., 1970 a all from Madagascar
- Abbreviata caucasica  
(von Linstow)  
development, morphology  
Cerocebus aterrimus  
(stomach)  
Elatella germanica (exper.)  
Schistocerca gregaria " Poinar, G. O. (jr.); and Quentin, J. C., 1972 a, figs. originated in Africa. died in Ménagerie du Jardin des Plantes, Paris
- Abbreviata deschiensi n. sp.  
Calotes versicolor  
(estomac) Le Van Hoa; and Nguyen Van Liem, 1966 b, 866, 867-868, 871-873, figs. 1A-I; 2A-E; 3A-E  
Iles "Cu Lao Thu" (=Poulo Ceoir de Mer), Sud Viet-Nam
- Abbreviata dipodomis (Read et Milleman, 1953) new comb. Quentin, J.-C., 1969 i, 485, 487
- Abbreviata kazachstanica  
Markov et Paraskiv, 1956  
Pachyscelis banghaasi  
Pelorocnemis punctata  
Somocoelia pinguis  
Zophosis punctata deflexa  
Dissonomus sp.  
Bioramis constricta Gafurov, A. K., 1970 a all from Tadzhikistan
- Abbreviata kazachstanica  
Markov et Paraskiv, 1956  
life cycle  
[Ophisaurus apodus]  
(stomach)  
Pachyscelis banghaasi  
Stalagmoptera incostata  
Somocoelia pinguis  
Bioramix constricta  
Zophosis punctata deflexa  
Pelorocnemis punctata Aman-Kutan, Uzbekistan
- Acanthocheilonema dracunculoides (Cobbold, 1870) dogs Wolfe, M. S.; Aslamkhan, M.; Sharif, M.; and Pervez, E., 1971 a  
Lahore, West Pakistan
- Acanthocheilonema perstans incidence, geographic occurrence, humans, possible relationship to eosinophilia Baker, N.M.; Baldachin, B.J.; Rachman, I.; and Thomas, J. E.P., 1967 a  
Africa
- Acanthocheilonema perstans epileptic patients, possible role of parasites in pathogenesis of epilepsy Dada, T. O., 1970 a  
Nigeria
- Acanthocheilonema perstans isolation of microfilariae from blood, Nucleopore filter Dennis, D. T.; and Kean, B. H., 1971 a
- Acanthocheilonema perstans human cerebral, encephalitis, case reports, clinical review Dukes, D.C.; et al., 1968 a, Rhodesia
- Acanthocheilonema (Dipetalonema) perstans diagnosis, comparison, thin blood films, thick blood films, wet preparations, Polyvidone technique, microhaematocrit technique, human Goldsmid, J. M., 1970 a
- Acanthocheilonema perstans [Homo sapiens] Shabel'nik, V. I., 1970 a  
Chad
- Acanthocheilonema perstans human, dermatitis, case report Syngergaard, J., 1972 a, fig.
- Acanthocheilus quadridentatus Molin, 1858  
life cycle  
+Pagurus prideauxi  
+Mustelus mustelus  
+Squalus acanthias  
+Raja asterias Diaz, J. P., [1972 a], figs.
- Acanthorhabdias Pereira, 1927  
valid genus Artigas, P. de T.; Araujo, P.; and Graeiro, A., 1973 a
- Acanthorhabdias acanthorhabdias Pereira, 1927  
redescription  
Liophis miliaris (pulmão) Artigas, P. de T.; Araujo, P.; and Graeiro, A., 1973 a, fig. Iratf (PR), Guarulhos (SP), Pedro de Toledo (SP), Brasil
- Ackertia marmotae  
Webster, 1967  
transmission  
Marmota monax (lymphatics) Ontario  
Ixodes cooki (exper.)  
Ornithodoros tartakovskyi (exper.)  
Aedes aegypti (exper.)  
Simulium venustum "
- Acrostichus consobrinus  
Massey  
biological control  
Drosophila melanogaster El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a  
Egypt
- Acuaría [sp.]  
cause of death,  
captive waterfowl Karstad, L. H. A.; and Sileo, L., 1971 a  
Kortright Waterfowl Park, Canada
- Acuaría sp.  
Copsychus albospecularis Vassiliadés, G., 1970 a  
Madagascar
- Acuaría sp. (A. brumpti Chabaud et Petter 1961 ?)  
Vanga sp. Vassiliadés, G., 1970 a  
Madagascar
- Acuaría sp. (A. ornata Gendre 1912 ?)  
Coracina cinerea Vassiliadés, G., 1970 a  
Madagascar
- Acuaría sp.  
Tyrannus dominicensis  
Agelaius xanthomus xanthomus Whittaker, F. H.; Schmidt, G. D.; and Garcia Diaz, J., 1970 a  
Puerto Rico, all from
- Acuaría antmris (Rudolphi, 1819) Railliet, Henry and Sisoff, 1912  
Urocissa erythrorhyncha (gizzard) Ali, M. M., 1969 c, figs.  
Hyderabad, Andhra Pradesh, India
- Acuaría anthuris (Rud. 1819)  
Corvus brachyrhynchos  
(crop and gizzard) Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a  
North Carolina
- Acuaría anthuris (Rudolphi 1819)  
(Muskelmagen, unter Hornhaut)  
Corvus corone  
C. frugilegus Rietschel, G., 1972 a, fig. all from Hessen
- Acuaría anthuris (Rudolphi, 1819)  
Pica p. hudsonia Wacha, R. S.; and Schmidt, G. D., 1971 a  
Greeley, Colorado

- Acuaria attenuata* (Rud., 1819) Jögis, V. A., 1971 a  
 Syns.: *A. temuis* (Duj., 1845); *A. muscipapae* (Linst., 1878); *A. papillifera* (Linst., 1878); *A. dollfusi* Chab. et Pett., 1961; *A. paragalliardi* Chab. et Pett., 1961  
*Delichon urbica* all from Kurish spit, Kaliningradskaja oblast  
*Muscicapa striata*  
*Saxicola rubetra*  
*Acrocephalus arundinaceus*  
*A. palustris*  
*Motacilla alba*  
*Anthus trivialis* (stomach of all)
- Acuaria brumpti* Chab. et Pett., 1961 Jögis, V. A., 1971 a  
 first description of female  
*Luscinia luscinia* (stomach)
- Acuaria cordata* (Mueller, 1897) Gendre, 1920 Schmidt, G. D.; and Kuntz, R. E., 1971 b  
 (gizzards of all)  
*Dicrurus hottentottus palawanensis* Palawan  
*D. l. leucophaeus* "  
*D. macrocerus harterti* Taiwan
- Acuaria dollfusi* Chab. et Pett., 1961 Jögis, V. A., 1971 a  
 as syn. of *Acuaria attenuata* (Rud., 1819)
- Acuaria hamulosa* incidence, intensity, desi fowls Misra, S. C.; Mohapatra, G. S. and Ghosh, K. K., 1972 a  
 Orissa
- Acuaria* (*Cheilospirura*) hamulosa (Diesing, 1851) morphological variations, male domestic fowl Nath, D., 1971 b  
 Mathura, Uttar Pradesh
- Acuaria kinsellai* sp. n. *Dicrurus macrocerus harterti* (koilon of gizzard) Schmidt, G. D.; and Kuntz, R. E., 1971 b, 217, 219, figs. 1-4  
 Hua-lien, Hua-lien Hsien, and Sun Moon Lake, Nan-tou Hsien, Taiwan
- Acuaria muscipapae* (Linst., 1878) as syn. of *Acuaria attenuata* (Rud., 1819) Jögis, V. A., 1971 a
- Acuaria papillifera* (Linst., 1878) as syn. of *Acuaria attenuata* (Rud., 1819) Jögis, V. A., 1971 a
- Acuaria paragalliardi* Chab. et Pett., 1961 as syn. of *Acuaria attenuata* (Rud., 1819) Jögis, V. A., 1971 a
- Acuaria pavonis* Ortlepp, 1925 da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a] 1851  
 as syn. of *Cheilospirura hamulosa* (Diesing, 1851)
- Acuaria quiscula* Williams, 1929 Whittaker, F. H.; Schmidt, G. D.; and Garcia Diaz, J., 1970 a  
*Quiscalus niger brachypterus* Puerto Rico
- Acuaria subula* (Duj., 1845) *Motacilla alba* Erithacus rubecula (stomach of all) Jögis, V. A., 1971 a  
 all from Kurish spit, Kaliningradskaja oblast
- Acuaria subula* *Galerida cristata* Meredov, M., 1970 a  
 Turkmenia
- Acuaria tenuis* (Duj., 1845) as syn. of *Acuaria attenuata* (Rud., 1819) Jögis, V. A., 1971 a
- Acuariid*[ae sp.] *Podiceps cristatus* Burgisser, H., 1952 a  
 Sempach, Switzerland
- Aelurostrongylus abstrusus* diagnostic morphology, third stage larvae, snails Ash, L. R., 1970 a, fig.
- Aelurostrongylus abstrusus* bronchopneumonia cats Campedelli, O. (Filho), 1972 a, figs.  
 Sao Paulo, Brazil
- Aelurostrongylus abstrusus* accidental parasite +feral cat (stomach contents) Coman, B. J., 1972 a  
 Victoria, Australia
- Aelurostrongylus abstrusus* migration, distribution, longevity, pathogenicity, of larvae in *Helix aspersa* Hamilton, J. M., 1969 c
- Aelurostrongylus abstrusus* hyperplasia, pulmonary artery, cats, ocelot Stünzi, H.; Teuscher, E.; and Pericin-Rauhut, D., 1966 a
- Agameris Cobb, Steiner* and Christie, 1923 *Mermithidae*, redescription Nickle, W. R., 1972 a, figs.
- Agameris decaudata* Cobb, Steiner, Christie, 1923 description Nickle, W. R., 1972 a, fig.
- Agamofilaria* morphology, infective larvae from *Simulium* vectors, probable avian hosts Voelker, J.; and Garms, R., 1972 a, figs.  
 Liberia
- Agamofilaria tabanicola* Johnston and Bancroft as syn. of *Dirofilaria roemeri* Linstow Spratt, D. M., 1970 a
- Agamomermis* [sp.] causing gyandromorphism *Culicoides* circumscriptus Callot, J.; Kremer, M.; and Bailly-Choumara, H., 1968 a  
 Maroc
- Agamomermis culicis* Stiles, 1903 Nickle, W. R., 1972 a  
 as syn. of *Perutilimermis culicis* (Stiles, 1903) n. gen. n. comb.
- Agamonema* sp. (Ivanow, 1933) Dogiel et Bychowsky, 1938 Osmanov, S. O., 1971 a, 225  
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*Barbus brachycephalus* (intestinal wall)
- Agamonema* sp. 1 *Aspius aspius* (intestinal wall) Osmanov, S. O., 1971 a, 225  
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- Agamonema* sp. 2 *Silurus glanis* (intestinal wall) Osmanov, S. O., 1971 a, 226  
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- Agamonema* sp. 3 *Abramis sapa* (intestine) Osmanov, S. O., 1971 a, 226  
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- Agamonematodum passali* cornuti Diesing, 1861 Nickle, W. R.; and Pilitt, P. A., 1969 a  
 as syn. of *Chondronema passali* (Leidy, 1852) Christie and Chitwood, 1931
- Agamospirura* sp. larvae *Scardinius erythrophthalmus* (gall bladder) Moravec, F.; and Ergens, R., 1971 a, fig.  
 Montenegro, Yugoslavia
- Agamospirura* sp. 1 (intestinal wall of all) *Aspius aspius taeniatus* n. iblioides Osmanov, S. O., 1971 a, 212  
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*Barbus capito conocephalus*  
*B. brachycephalus*  
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- Agamospirura sp. 2 Osmanov, S. O., 1971 a, 212  
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Rutilus rutilus aralensis  
Aspius aspius taeniatus n. iblioides  
Barbus brachycephalus  
Chalcalburnus chalcoides aralensis  
Cyprinus carpio
- Agamospirura sp. 3 Osmanov, S. O., 1971 a, 212  
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Rutilus rutilus aralensis  
Leuciscus idus oxianus  
Aspius aspius taeniatus n. iblioides  
Scardinius erythrophthalmus  
Barbus brachycephalus
- Agamospirura sp. Scharpilo, V.P.; and Sharpilo, L. D., 1969 a  
pilo, 1959 as syn. of Spiroxys contortus (Rud., 1819)
- Agamospirura gen. sp. Tazieva, Z. Kh.; and Lobachev, Yu. S., 1970 a  
Petrow, 1940 Mustela erminea (abdomen) Kazakhstan Altai
- Agamospirura ophidii Sharpilo, V.P.; and Sharpilo, L. D., 1969 a  
Scharpilo, 1964 as syn. of Spiroxys contortus (Rud., 1819)
- Aglenchus exiguus sp. n. Massey, C. L., 1969 a, 49, 50,  
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Mt. Taylor, New Mexico
- Agrachanus Tichomirova, Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 225, 228  
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tod: A. scardinii (Molnar, 1966) Tichomirova in litt.
- Agrachanus scardinii Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 228-231, fig. 139  
(Molnar, 1966) Tichomirova in litt. [n. comb.]  
Syn.: Skrjabillanus scardinii Molnar, 1966
- Agriostomum sp. Condy, J. B., 1972 a  
Tragelaphus strepsiceros Rhodesia
- Agriostomum monnigi sp. Ogden, C. G., 1966 d, 569-  
nov. 573, figs. 1-6  
Oryx gazella Kukong, Kalaharia, Bechuanaland Protectorate
- Alaeuris caudatus Petter, A. J., 1970 a, figs.  
(Lent et Freitas, 1948) Exu (Pernambuco, Brasil)  
Iguana iguana (=I. tuberculata) (intestin)
- Alaeuris vogelsangi Petter, A. J., 1970 a, figs.  
(Lent et Freitas, 1948) Exu (Pernambuco, Brasil)  
Iguana iguana (=I. tuberculata) (intestin)
- Alaimus primitivus De Man El-Kifl, A. H.; Abdel Wahab, A. I.; and Ali, M. A. M., 1971 a  
biological control (haemocoelae, intestine of all) all from Egypt  
Pimelia angulata  
Blaps polychresta  
Musca vicina
- Alainchabaudia Mawson, Quentin, J.-C., [1971 a]  
1968 Hartertiinae n. subfam.
- Alfortia (Strongylus) edentatus Bennett, D. G. (jr.), 1973 a  
mebendazole, horses
- Aliascaridinae subfam. nov. Kalyankar, S. D., 1971 a, 85,  
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- Aliascaridinae gen. nov. Kalyankar, S. D., 1971 a, 85-  
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- Aliascaridinae indica n. sp. Kalyankar, S. D., 1971 a, 85-  
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Trygon sephen (intestine) Panjim, Goa, India
- Alinama Rasheed, 1963 Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A.,  
subgen. of Philometra, 1971 a, 287, 317  
key
- Allintoshius travassosi Blankespoor, H. D.; and  
Chandler, 1938 Ulmer, M. J., 1971 a  
Eptesicus fuscus (intestine) Iowa
- Allodapa Diesing, 1861 Quentin, J.-C., 1969 h  
Allodapinae  
includes subgens.: Allodapa s. str.; Labiodapa n. subgen.
- Allodapa s. str. Quentin, J.-C., 1969 h  
subgen. of Allodapa Diesing, 1861 type of subgen.: A. (A.) allodapa
- Allodapa (A.) allodapa Quentin, J.-C., 1969 h  
(Creplin, 1853) (tod of subgen.)
- Allodapa (Labiodapa) baylisi (Lopez Neyra, 1946) Quentin, J.-C., 1969 h  
Inglis, 1958 (tod of subgen.)
- Allodapa (A.) lanigeri Quentin, J.-C., 1969 h, 473  
(Foster, 1939) nov. comb.
- Allodapa (A.) subuluta Quentin, J.-C., 1969 h, 473  
[sic] (Rud., 1819) nov. comb.
- Allodapa suctoria (Moln., 1860) Seurat, 1914 Schmidt, G. D.; and Kuntz, R. E., 1971 d  
Caprimulgus macrurus salvadori  
Otus bakkamoena lemorum  
Centropus toulou javanensis  
C. bengalensis javanensis
- Allodapa suctoria (Moln., 1860) Inglis, 1964 Vessiliadés, G., 1970 a  
all from Madagascar  
Turnix nigricollis  
Coturnix delagorguesi  
Uratelornis chimaera  
Margaroperdrix sp.  
C. ruficeps  
C. gigas  
C. coquereli  
C. caerulea  
C. cristata  
C. reynaudii
- Allodapa (A.) travassosi Quentin, J.-C., 1969 h, 473  
(Barreto, 1918) nov. comb.
- Allodapa turnicis (Maplestone, 1931) Inglis, 1958 Schmidt, G. D.; and Kuntz, R. E., 1971 d  
Turnix sustator fasciata Palawan
- Allodapinae, Inglis, 1958 Quentin, J.-C., 1969 h  
Subuluridae  
includes: Allodapa Diesing, 1861; Aulonocephalus Chandler, 1935
- Allomermis Steiner, 1924 Nickle, W. R., 1972 a  
Mermithidae, redescription
- Allomermis Tsai, Y. H.; and Grundmann, A. W., 1969 a  
Mermithidae, key

- Allomeris trichotopson* Steiner, 1924 Nickle, W. R., 1972 a, figs.
- Amidostomum* sp. cause of death, captive waterfowl Karstad, L. H. A.; and Sileo, L., 1971 a Kortright Waterfowl Park, Canada
- Amidostomum anseris* (Zeder, 1800) gansos Brandetti, E.; and Led, J. E., 1970 a, figs. La Plata
- Amidostomum anseris* *Branta canadensis* (gizzard) Cowan, A. B.; and Herman, C.M. 1956 a Outer Banks of North Carolina
- Amidostomum anseris* (Zeder, 1800) Railliet and Henry, 1909 *Anas platyrhynchos platyrhynchos* *Anas acuta* Crichton, V. F. J.; and Welch, H. E., 1972 a all from Delta Marsh, Manitoba
- Amidostomum anseris* geese, carbolesum Iachkov, Tsv.; and Mateev, P., 1970 a
- Amidostomum anseris* gamma rays, eggs and infective larvae, development Phuc, D. V.; and Varga, I., 1972 a, figs.
- Amidostomum anseris* irradiated normal larvae, geese, no protective immunity Phuc, D. V.; and Varga, I., 1973 a
- Amidostomum anseris* tetramizol, geese Pump, V.; et al., 1973 a
- Amidostomum anseris* geese (gizzard) Randall, C. J.; and Norton, C. C., 1973 a
- Amidostomum anseris* Zeder, 1800 *Zosterops maderaspatana* Vassiliadés, G., 1970 a Madagascar
- Amidostomum anseris* Nilverm, pyrantel tartrate, geese Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a
- Amphibiomermis ghilarovi* (Polozhentsev & Artyukhovsky, 1958) Artyukhovsky, 1969 as syn. of *Amphimermis ghilarovi* (Polozhentsev & Artyukhovsky, 1958) Welch, 1963 Nickle, W. R., 1972 a
- Amphidomeris membranacea* sp. n. Rubtsov, I. A., 1971 a, 1144-1146, figs. 1-2 Primorskiĭ Kraĭ, Kedrovaia Pad'
- Amphimermis Kaburaki* & Imamura, 1932 Nickle, W. R., 1972 a Mermithidae, redescription Syn.: *Complexomeris Filipjev*, 1934
- Amphimermis* sp. *Ischnura posita* (thorax and abdomen) *Anomalagrion hastatum* (thorax and abdomen) Willis, O. R., 1971 a, fig. all from southwestern Louisiana
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*Durette-Desset et Chabaud*, 1970 c, 422  
1967
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nov. [i. e. n. sp.] 37, 45-46, fig. 5  
organization of cuticular Népal  
ridges  
Syn.: *Brevistriata skrjabini* sensu Inglis et Ogden, 1965 nec *B. skrjabini* (Schulz et Lubimov, 1932)  
*Callosciurus pygerythrus lokroides*  
(intestin grêle)

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Syn.: Brevistriata skrjabini sensu Inglis et Ogden,  
1965
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nec B. skrjabini (Schulz et Lubimov, 1932)  
as syn. of B. ogdeni, nom nov. [i.e. n. sp.]
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pahangi, rectal plug
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Philometrinae, key
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key, key to species
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- Bulbodacnitis heterodonti* Maggenti, A. R., 1971 a, 84  
(Johnston and Mawson, 1943) 85  
comb. n.  
key  
Syns.: *Cucullanus heterodonti* Johnston and Mawson, 1943;  
*Dacnitis heterodonti* (Johnston and Mawson) Campana-Rouget, 1957
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(Heitz, 1914) comb. n.  
sp. inquir.  
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(Skriabina, 1966) comb. n. 85  
key  
Syn.: *Cucullanus lebedevi* Skriabina, 1966
- Bulbodacnitis occidentalis* Maggenti, A. R., 1971 a, 83  
Smedley, 1933  
as syn. of *B. truttae* (Fabricius, 1794) comb. n.
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*Prosopium williamsoni* G., 1969 a  
(intestine) Western Montana
- Bulbodacnitis rotundata* Maggenti, A. R., 1971 a, 84  
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sp. inquir.  
Syns.: *Dacnitis rotundata* Molin, 1859; *Heterakis rotundata* (Molin) Stossich, 1888; *Cucullanus rotundatus* (Molin) Barreto, 1918
- Bulbodacnitis scotti* Maggenti, A. R., 1971 a, 84  
Simon, 1935 85  
key  
Syn.: *Dacnitis scotti* (Simon) Campana-Rouget, 1957
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85  
key  
Syns.: *Ascaris sphaerocephala* Rudolphi, 1809; *Ophiostoma sphaerocephalum* (Rudolphi) Rudolphi, 1819; *Dacnitis sphaerocephala* (Rudolphi) Dujardin, 1845; *Heterakis sphaerocephala* (Rudolphi) Schneider, 1866; *Cucullanus sphaerocephala* (Rudolphi) Barreto, 1922
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84  
sp. inquir.  
Syns.: *Dacnitis squali* Dujardin, 1845; *Cucullanus squali* (Dujardin) Diesing, 1851; *Heterakis squali* (Dujardin) Stossich, 1888; *Serradacnitis squali* (Dujardin) Lane, 1916
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(Vessicelli, 1910) comb. n.  
sp. inquir.  
Syn.: *Dacnitis stelmioides* Vessicelli, 1910
- Bulbodacnitis truttae* Maggenti, A. R., 1971 a, 83,  
(Fabricius, 1794) comb. n. 85  
key  
Syns.: *Cucullanus truttae* Fabricius 1794; *C. globosus* Zeder, 1800; *Dacnitis globosa* (Zeder) Dujardin, 1845; *Bulbodacnitis globosa* (Zeder) Lane, 1916; *Dacnitis truttae* (Fabricius) Törnquist, 1931; *Bulbodacnitis occidentalis* Smedley, 1933
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Ophiocephalus gachua Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 88  
all from India
- Camallanus sp. Esox lucius Threlfall, W.; and Hanek, G., 1970 d  
Eagle and Naskaupi Rivers, Labrador
- Camallanus ancyloDIRUS Ward and Magath, 1916 Carpiodes carpio Kritsky, D. C.; Leiby, P. D.; and Shelton, M. E., 1972 a  
upper Missouri River system
- Camallanus ancyloDIRUS Ward and Magath, 1916 Ictiobus cyprinellus (intestine) Leiby, P. D.; Kritsky, D. C.; and Peterson, C. A., 1972 a  
Missouri River in North Dakota and northern South Dakota
- Camallanus cotti Fukita, 1927 Syn.: Camallanus zaeconis Li, 1941 Moravec, F., 1973 a
- Camallanus equispiculus n. sp. Sood, M. L., 1968 b, 83, 91-94, figs. 1-3  
Heteropneustes fossilis (stomach) Lucknow
- Camallanus fotedari n. sp. Nemachilus kashmirensis (intestine and rectum) Raina, M. K.; and Dhar, R. L., 1972 a, 157-160, figs. 1-7  
Srinagar, Kashmir, India
- Camallanus lacustris (Zoega, 1776) Perca fluviatilis (gaster, intestine) Mészáros, F., 1967 a  
all from Lake Balaton  
Pelecus cultratus " "
- Camallanus lacustris (Zoega, 1776) Moravec, F., 1973 a  
Syn.: Camallanus wolgensis Lewaschoff, 1929
- Camallanus lacustris (Zoega, 1776) Osmanov, S. O., 1971 a, 213  
all from Uzbekistan  
Esox lucius (intestine)  
Aspius aspius "  
Perca fluviatilis (intestine)  
Silurus glanis "  
Abramis brama "
- Camallanus lacustris (intestine of all) [Esox lucius] [Perca fluviatilis] Rauckis, E., 1970 a  
all from Lake Dusia, Lithuania
- Camallanus lacustris (Zoega, 1776) Perca fluviatilis Wierzbicka, J.; and Wierzbicki, K., 1971 a  
Legińskie Lake
- Camallanus lacustris (Zoega, 1776) Perca fluviatilis (pyloric caeca, intestine) Anguilla anguilla (intestine) Wooten, R., 1973 a  
all from Hanningfield Reservoir, Essex
- Camallanus lissemysis [sic] Gupta et Singh, 1959 as syn. of Serpinema lissemysis [sic] (Gupta et Singh, 1959) n. comb. Moravec, F., 1973 a
- Camallanus longicaudatus sp. n. Labeo horie (intestine) Moravec, F., 1973 a, 165-168, 170, fig. 1a-j  
River Nile, Cairo, Egypt  
key



- Camallanus magnorugosa* Caballero, 1939  
as syn. of *Serpinema magnorugosa* (Caballero, 1939) n. comb.
- Camallanus mastacembeli* (Sahay et Sinha, 1966) n. comb., preoccupied  
renamed: *Camallanus patani* nom. nov.
- Camallanus mastacembeli* Agrawal, 1967  
\**Mastacembelus armatus* (intestine) Lucknow
- Camallanus oxycephalus* Ward & Magath, 1916  
*Lepomis megalotis*  
*Lepomis macrochirus*  
*Lepomis cyanellus*  
*Lepomis microlophus*
- Camallanus oxycephalus* Ward and Magath, 1917  
(intestine of all)  
*Lepomis macrochirus*  
*Elassoma zonatum*
- Camallanus oxycephalus* Perca flavescens (pyloric caeca, stomach, intestine) Pomoxis nigromaculatus (pyloric caeca, stomach, intestine) Micropterus salmoides (pyloric caeca, stomach, intestine) Stizostedion canadense (stomach, intestine)
- Camallanus patani* nov. nom. for: *Camallanus mastacembeli* (Sahay et Sinha, 1966) preoccupied  
Syn.: *Zeylanema mastacembeli* Sahay et Sinha, 1966
- Camallanus thaparus* n. sp. *Channa striatus* (intestine)
- Camallanus tigrinis* n. sp. *Rana tigrina* (intestine)
- Camallanus trispinosus* *Chelydra serpentina*  
*Chrysemys picta*  
*Pseudemys scripta*  
*Sternotherus odoratus*  
*Terrapene carolina*
- Camallanus trispinosus* aminopeptidase activity, turtles
- Camallanus truncatus* (Rudolphi, 1814)  
*Abramis brama* (gaster, intestine, pyloric appendages of all)  
*Esox lucius*  
*Lucioperca lucioperca*  
*L. volgensis*  
*Perca fluviatilis*
- Camallanus truncatus* (Rud., 1814)  
*Acipenser nudiiventris*  
*Pseudoscaphirhynchus kaufmanni*  
*Esox lucius*  
*Leuciscus idus oxianus*  
*Scardinius erythrophthalmus*  
*Aspius aspius taeniatus* n. iblioides  
*Chalcalburnus chalcooides aralensis*  
*Pelecus cultratus*  
*Cyprinus carpio*  
*Silurus glanis*  
*Lucioperca lucioperca*  
*Perca fluviatilis*  
*Salmo trutta aralensis*
- Camallanus truncatus* Rud., 1814  
Shaova, N. D., 1969 b  
all from Kuban river  
high floods, changes in parasite fauna  
[*Pelecus cultratus*]  
[*Silurus glanis*]
- Camallanus wolgensis* Lewaschoff, 1929  
as syn. of *Camallanus lacustris* (Zoega, 1776)
- Camallanus zacconis* Li, 1941  
as syn. of *Camallanus cotti* Fukita, 1927
- Camelostrongylus mentulatus* Asadov, S. M.; and Kolesnichenko, M. L., 1973 a  
*Camelus bactrianus* Azerbaïdzhan
- Camelostrongylus mentulatus* (Railliet et Henry, 1909) Orloff, 1933  
*Camelus dromedarius* (abomasum, small intestine)
- Camelostrongylus mentulatus* Persian sheep (digestive tract) Eslami, A. H., 1971 a, figs. Karadj and Khuzistan, Iran
- Camelostrongylus mentulatus* *Gazella subgutturosa* (intestin grêle) Nouvel, J.; Rinjard, J.; and Pasquier, M.-A., 1969 a  
Parc Zoologique de Paris
- Capillaria* Thibenzol, wild animals Chroust, K.; and Kalivoda, J., 1973 a
- Capillaria* fecal diagnosis, technique, poultry Cotteleer, C.; and Famerée, L., 1971 b
- Capillaria* thibendazole, fallow deer, sheep Kalivoda, J.; and Chroust, K., 1971 a
- Capillaria* spp. thibendazole, eliminates spring-rise, ewes Ayalew, L.; Fréchet, J. L.; Malo, R.; and Beaugregard, C., 1973 a  
Rimouski region
- Capillaria* [sp.] hérissons faisans Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a  
Suisse, all from
- Capillaria* spp. sheep, tetramisole compared with levamisole, poor results Chroust, K., 1972 a
- Capillaria* sp. *Anas platyrhynchos platyrhynchos*  
*Anas acuta* Crichton, V. F. J.; and Welch, H. E., 1972 a  
all from Delta Marsh, Manitoba
- Capillaria* sp. *Mustela vison* (stomach, small intestine) Dorney, R. S.; and Lauerman, L. H., 1969 a, figs.  
Horicon Marsh, Wisconsin
- Capillaria* [sp.] cause of death, captive waterfowl Karstad, L. H. A.; and Sileo, L., 1971 a  
Kortright Waterfowl Park, Canada
- Capillaria* sp. (intestinal tract of all) *Spilornis cheela*  
*Dryotriorchis spectabilis* Keymer, I. F., 1972 a
- Capillaria* sp. *Rynchops nigra* Kinsella, J. M., 1972 a  
Lake Okeechobee, Florida
- Capillaria* sp. poultry Kumar, S. P.; Shivnani, G. A.; and Joshi, H. C., 1971 a  
India

- Capillaria spp.  
tetramisole, chickens Lin, C. R.; Lee, B. T.; and Lee, Y. C., 1970 a
- Capillaria sp.  
Abramis brama (intestine) Mészáros, F., 1967 a  
Lake Balaton
- Capillaria sp.  
Alces alces (intestine) Nilsson, O., 1971 a  
Sweden
- Capillaria sp. probably  
C. hepatica human, 3-year-old girl (Liver) Pampiglione, S.; and Conconi, G., 1970 a, pl., figs.  
Brindisi Province, southern Italy
- Capillaria sp.  
Rattus rattus (oesophagus) Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a  
South Ghana
- Capillaria [sp.]  
age of host, degree of infection Nemipterus japonicus Parukhin, A. M., 1973 a  
Indian Ocean
- Capillaria sp.  
Sus scrofa Páv, J.; and Zajíček, D., 1971 a  
Czechoslovakia
- Capillaria sp.  
Sus scrofa Páv, J.; and Zajíček, D., 1971 b  
Květov
- Capillaria [sp.]  
Myristicivora seenghala Rai, P., 1969 b, 102, 105, pl. 2, figs. 14-16  
India
- Capillaria sp.  
Nyctereutes procyonoides ussuriensis Roman-Chiriac, E.; and Barbu, P., 1970 a  
Danube Delta
- Capillaria sp.  
incidence, red deer Schultze-Rhonhof, W., 1972 a  
Bavarian Alps
- Capillaria sp.  
Dama dama Špeník, M.; Bačinský, A.; and Sitko, M., 1970 a  
Czechoslovakia
- Capillaria sp.  
Martes foina (intestine) Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a  
Kazakhstan Altai
- Capillaria sp.  
"either Capillaria annulata (Molin 1858; Cram, 1926) or C. contorta (Creplin 1839)" Trainer, D. O.; Folz, S. D.; and Samuel, W. M., 1968 a, fig.  
Iceland  
Falco rusticolus (tongue, throat)
- Capillaria sp.  
Ovis c. canadensis Uhazy, L. S.; and Holmes, J. C., 1971 a  
Western Canada
- Capillaria sp.  
roe deer Valentinčič, S.; Erglez, J.; and Dožan, J., 1971 a
- Capillaria sp. (= C. obsignata?)  
Vanga curvirostris Vassiliadés, G., 1970 a  
Madagascar
- Capillaria sp. (= C. tridens?)  
Ixocincla madagascariensis Vassiliadés, G., 1970 a  
Madagascar
- Capillaria sp.  
Ondatra zibethica (intestine grêle) Vermeil, C.; et al., 1973 a  
Loire-Atlantique
- Capillaria sp.  
Chilonycteris parnelli Monophyllus redmani Webster, W. A., 1971 b  
all from Jamaica
- Capillaria sp.  
description Webster, W.A., 1971 b, figs.  
Jamaica  
Chilonycteris parnelli (stomach)
- Capillaria sp.  
Salmo trutta (intestine) Wootten, R., 1973 a  
Hanningfield Reservoir, Essex
- Capillaria spec.  
Parbendazol and Thibenzol, pre-medicated feed, wild boars Zajíček, D.; and Pav, J., 1972 b
- Capillaria aerophila  
host pathology Didelphis virginiana (lungs) Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, fig.  
North Carolina
- Capillaria aerophila (Creplin, 1839)  
Vulpes vulpes Hinaidy, H. K., 1971 a  
Austria
- Capillaria aerophila  
cat (trachea, feces) Holmes, P. R.; and Kelly, J. D., 1973 a, fig.  
Australia
- Capillaria aerophila (Creplin, 1839)  
Didelphis virginiana (lungs) Miller, G. C.; and Harkema, R., 1970 a  
North Carolina
- Capillaria aerophila  
Vulpes vulpes (Lung) Schweizer, R., 1949 a  
Switzerland
- Capillaria americana  
Peromyscus leucopus (small intestine) Zenchak, J. J.; and Hall, J. E., 1971 a  
West Virginia
- Capillaria amurensis  
Otenopharyngodon idella Musselius, V. A., 1969 a  
European USSR
- Capillaria anatis  
prevalence chickens Eslami, A. H.; and Anwar, M., 1973 a  
Iran
- Capillaria annulata  
prevalence chickens Eslami, A. H.; and Anwar, M., 1973 a  
Iran
- Capillaria annulata  
Gallus (Gallus) domesticus (esófago) Mayaydon Tarbes, H.; and Cedenó, H., 1968 a, figs.  
Venezuela
- Capillaria annulata  
Mastomys natalensis Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a  
East cantonments, South Ghana
- Capillaria annulata (Molin, 1858) Lopez-Neyra, 1946  
Margaroperdrix madagascariensis Vassiliadés, G., 1970 a  
Madagascar
- Capillaria anseris  
Nilverm, Pyrantel tartrate, geese Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a
- Capillaria baeri (Osche in Stammer, 1955)  
Neomys fodiens Berger, W., 1973 a  
Germany
- Capillaria baylisi n. sp.  
Lophuromys sikapusi (intestine) Quentin, J. C., 1966 e, 141, 147-149, figs. 4A-K  
La Maboké, République Centrafricaine
- Capillaria bohmi Supperer, 1953  
Vulpes vulpes Hinaidy, H. K., 1971 a  
Austria

- Capillaria bovis* Benz, G. W., 1971 a  
camberdaz-1e, calves, ineffective
- Capillaria levis* Benz, G. W., 1971 b  
camberdazole, single vs. two treatments, calves
- Capillaria bovis* (Schnyder, 1906) Krehmer, E., 1972 a, fig. 1906  
County of Scheinfeld  
Syn.: *Capillaria longipes* (Ransom, 1911)  
*Ovis aries* (small intestine)
- Capillaria bovis* Dara dara Kutzer, E., 1971 a  
all from Austria  
*Ovis musimon.*
- Capillaria bovis* [Bos taurus] Mukhamadiev, S. A., 1971 a  
Tadzhikistan
- Capillaria bovis* Cervus elaphus Páv, J.; and Zajčček, D., 1971 b  
Květnov
- Capillaria brevispicula* (Linstow, 1873) Moravec, F.; and Ergens, R., 1971 a  
(intestine of all) all from Montenegro, Yugoslavia  
*Alburnus albidus alborella*  
*Anguilla anguilla*  
*Blenius fluviatilis*  
*Gobio gobio*  
*Leuciscus cephalus albus*  
*Pachychilon pictum*  
*Rutilus rubilio*  
*Scardinius erythrophthalmus*
- Capillaria brevispicula* (Linstow, 1873) Osmanov, S. O., 1971 a, 220  
(intestine of all) all from Uzbekistan  
*Rutilus rubilus*  
*Leuciscus idus*  
[Blicca bjoerkna]  
*Gobio gobio lepidolaemus*  
*Aspiolucius escocius*  
*Aspius aspius*  
*Varicorhinus capoëta heratensis n. steindschneri*  
*Barbus capito conocephalus*  
*Schizothorax inderi*  
*Alburnoides olonius*  
*Abramis brama*  
*Capoetobrama kusckekewitschi*  
*Pelecus cultratus*  
*Silurus glanis*  
[Lota lota]  
*Esox lucius*  
*Nemachilus stoliczkae*  
*Cobitis aurea aralensis*
- Capillaria bursata* Eslami, A. H.; and Anwar, M., 1973 a  
prevalence chickens  
Iran
- Capillaria bursata* (Freitas y Almeida, 1934) Led, J. E.; and Brandetti, E., 1970 a, figs. 1-5  
*Gallus gallus* (intestino delgado)
- Capillaria bursata* life cycle Led, J. E.; Brandetti, E.; and Panettieri, G. H., 1970 a  
chicken (exper.)  
*Eisenia* sp.
- Capillaria bursata* Freitas et Almeida, 1934 Skutar, I. G., 1968 a  
geographic and seasonal distribution  
[*Gallus gallus*] (small intestine)  
Moldavian SSR
- Capillaria caprae n. sp.* Sathianesan, V.; and Peter, C. T., 1972 a, 135-140, pl. facing p. 135, figs. 1-6  
*Capra hircus* (jejjumm)  
Mannuthy (Kerala)
- Capillaria carangi* Parukhin, A. M., 1973 a  
age of host, degree of infection  
Indian Ocean  
*Trachurus trachurus*
- Capillaria caudinflata* Brandetti, E.; Led, J. E.; and Panettieri, G., 1969 a  
host-parasite relationships, *Eisenia* sp.  
Republica Argentina
- Capillaria caudinflata* (Molin, 1858) Brglez, J.; Hribar, H.; and Brelih, S., 1967 a  
*Tetrao urogallus*  
Slovenia
- Capillaria caudinflata* Eslami, A. H.; and Anwar, M., 1973 a  
prevalence chickens  
Iran
- Capillaria caudinflata* Mayaudon Tarbes, H.; and Gallus (*Gallus*) domesticus Montoya, F., 1970 a  
(intestino delgado) Valencia, Estado Carabobo, Venezuela
- Capillaria caudinflata* Mebendazole, pheasants Schricke, E.; Goupille, F.; and Heude, B., 1973 a
- Capillaria caudinflata* (Molin, 1858) Skutar, I. G., 1968 a  
geographic and seasonal distribution  
[*Gallus gallus*] (small intestine)  
Moldavian SSR
- Capillaria cholidicola* Bäumlér, W., 1973 a  
description male and female, regulating population density of *Sorex araneus*
- Capillaria cincli Yamaguti*, Oshmarin, P. G., 1968 a  
1941
- Capillaria* (Thominx) da Silva Leitão, J. L.; de collare Travassos, 1915 Oliveira Rodrigues, H.; and as syn. of *Orthothominx* Varela, M. C., [1970 a]  
*collaris* (Linstow, 1873) Freitas & Silva, 1960
- Capillaria collaris* da Silva Leitão, J. L.; de Yorke & Maplestone, 1926 Oliveira Rodrigues, H.; and as syn. of *Orthothominx* Varela, M. C., [1970 a]  
*collaris* (Linstow, 1873) Freitas & Silva, 1960
- Capillaria colubra* sp. n. Pence, D. B., 1970 c, 261-264, figs. 1-6  
*Coluber constrictor*  
*priapus* (oviducts)  
Covington, Louisiana
- Capillaria columbae* (Rud., 1819) Travassos, 1915 Jehan, M., 1970 a, figs. 1819  
Pouter pheasant (intestine) Prince of Wales, Zoological Garden, Lucknow, India
- Capillaria contorta* (Creplin, 1839) Travassos, 1915 Crichton, V. F. J.; and Welch, H. E., 1972 a  
*Anas platyrhynchos platyrhynchos*  
*Anas acuta*  
all from Delta Marsh, Manitoba
- Capillaria contorta* Eslami, A. H.; and Anwar, M., 1973 a  
prevalence chickens  
Iran
- Capillaria contorta* Gibson, G. G., 1972 a  
(Creplin, 1839) Travassos, 1915  
*Squatarola squatarola* (under gizzard lining)  
Quebec; British Columbia
- Capillaria contorta* Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a  
(Creplin, 1839) North Carolina  
*Corvus brachyrhynchos*  
(mucosa or submucosa of the esophagus)
- Capillaria contorta* Schricke, E.; Goupille, F.; and Heude, B., 1973 a  
Mebendazole, pheasants

- Capillaria contorta* Wehr, E. E., 1971 a, fig. wild birds, review, synonymy, hosts, life cycle, clinical aspects, pathology, diagnosis, treatment and control
- Capillaria corvorum* (Rudolphi 1819) (Dünndarm of all) *Corvus corone* *C. frugilegus* *C. cornix* Rietschel, G., 1972 a, figs. all from Hessen
- Capillaria corvorum* (Rudolphi, 1819) *Pica p. hudsonia* Wacha, R.S.; and Schmidt, G.D., 1971 a Greeley, Colorado
- Capillaria dubia* Baylis, 1929 as syn. of *Orthothomix collaris* (Linstow, 1873) da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a] Freitas & Silva, 1960
- Capillaria erinacei* Collins, G. H., 1973 a cat (gastrointestinal tract) dog (gastrointestinal tract) all from Palmerston North
- Capillaria falconis* (Goeze, 1782) Lopez-Neyra, 1946 *Tyto alba* Vassiliadés, G., 1970 a Madagascar
- Capillaria feliscati* low pathogenicity cats (urinary bladder) Waddell, A. H., 1968 c, figs. Australia
- Capillaria frugilegi* (Czaplinski 1962) (Oesophagus of all) *Corvus corone* *C. frugilegus* *C. cornix* Rietschel, G., 1972 a, figs. all from Hessen
- Capillaria gastrica* *Mastomys natalensis* Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a East cantonments, Achimota, Nungua-Tema area, South Ghana
- Capillaria gobionina* sp. n. *Gobius kessleri* gorlap *G. kessleri pallasi* (intestine of all) Lemakin, V. V., 1971 a, 765-768, figs. 1-7 all from Caspian sea
- Capillaria hepatica* *Antilocapra americana* (liver) Barrett, M. W.; and Chalmers, G. A., 1972 a, fig. Alberta, Canada
- Capillaria hepatica* pathogenicity, course of disease, immunity Bruckmann, G., 1972 a
- Capillaria hepatica* spurious human parasite, differential diagnosis Goldsmid, J. M., 1970 b, figs. Rhodesia
- Capillaria hepatica* +*Peromyscus gossypinus* +*P. floridanus* +*Sigmodon hispidus* Layne, J. N., 1968 a, pl. 1, figs. 2-3 all from Florida
- Capillaria hepatica* *Spilogale putorius* (liver) *Sylvilagus floridanus* *Peromyscus floridanus* *P. gossypinus* Layne, J. N.; and Winegarner, C. E., 1971 a all from Lake Placid, Highlands County, Florida
- Capillaria hepatica* (Bancroft, 1894; Travassos, 1915) *Apodemus sylvaticus* (liver) Lewis, J. W., 1968 a Aberystwyth, Wales
- Capillaria hepatica* *Clethrionomys gapperi* *Peromyscus maniculatus* *Microtus pennsylvanicus* Lubinsky, G. A.; Jacobsen, B. R.; and Baron, R. W., 1971 a all from Manitoba
- Capillaria hepatica* transmission, probable role of ground beetles *Carabus* (exper.) *Calatus* " Mobedi, I.; and Arfaa, F., 1971 a
- Capillaria hepatica* human, review Pampiglione, S.; and Conconi, G., 1970 a, fig.
- Capillaria hepatica* *Mastomys natalensis* Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a Achimota, South Ghana
- Capillaria hepatica* negative survey, rats in slaughter houses Rojas, A.; et al., 1971 a Chile
- Capillaria hepatica* animal diet food, contaminated by wild rat Simmons, D. J. C.; and Walkey, M., 1971 a, figs.
- Capillaria hepatica* *Sorex cinereus* *S. fumeus* *Blarina brevicauda* *Peromyscus leucopus* *P. maniculatus* *Neotoma floridana* *Clethrionomys gapperi* Solomon, G. B.; and Handley, C. O. (jr.), 1971 a all from Mountain Lake, Virginia
- Capillaria hepatica* *Thomomys talpoides* (liver) Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a Park County, Wyoming
- Capillaria hepatica* zoonosis *Rattus norvegicus* (liver) Torres, P.; and González, H., 1972 a, figs. Valdivia, Chile
- Capillaria hepatica* pathophysiology, serum enzymes, *Mastomys natalensis* Vollertshun, R., 1972 a
- Capillaria hepatica* morphological comparison, *Trichuris trichiura*, case report, fatal illness child (liver) Ward, R.L.; and Dent, J.H., 1959 a, figs. New Orleans
- Capillaria hepatica* fine structure, posterior glandular esophagus Wright, K. A., 1972 a, figs.
- Capillaria hepatica* *Peromyscus leucopus* *P. maniculatus* (liver of all) Zenchak, J. J.; and Hall, J. E., 1971 a all from West Virginia
- Capillaria incrassata* (Diesing, 1851) *Sorex araneus* (bladder) *Neomys fodiens* Lewis, J. W., 1968 b Aberystwyth, Wales
- Capillaria jamaicanensis* sp. n. *Tadarida brasiliensis* (stomach) Webster, W. A., 1971 b, 195, 196, figs. 1-3 Golden Grove Cave, Jamaica
- Capillaria longicauda* *Didelphis virginiana* (esophagus) Feldman, D.B.; Marc, J.A.; Harris, M.W.; and Self, J.L., 1972 a North Carolina
- Capillaria longipes* (Ransom, 1911) as syn. of *Capillaria bovis* (Schnyder, 1906) Khrehmer, E., 1972 a

- Capillaria longipes* Ransom, Nilsson, O., 1971 a  
1911 Sweden  
Capreolus capreolus (intestine)
- Capillaria longipes* Thomas, R. J.; and Boag, B.,  
pastures, spring rise, 1972 a  
sheep
- Capillaria mucronata* Tazieva, Z. Kh.; and Lobachev,  
(Molin, 1858) Tu. S., 1970 a  
Martes foina (urinary Kazakhstan Altai  
bladder)
- Capillaria muris sylvatici* Lewis, J. W., 1968 a  
(Diesing, 1851) Aberystwyth and Skomer  
Apodemus sylvaticus (small Island, Wales  
and large intestine)
- Capillaria muris sylvatici* Lewis, J. W., 1968 b  
(Diesing, 1851) Aberystwyth, Wales  
Clethrionomys glareolus (stomach)  
C. skomerensis (stomach) Skomer Island, Wales
- Capillaria obsignata* Enigk, K.; and Dey-Hazra, A.,  
pathogenicity, hens 1971 d
- Capillaria obsignata* Eslami, A. H.; and Anwar, M.,  
prevalence 1973 a  
chickens Iran
- Capillaria obsignata* Harisch, G.; Dey-Hazra, A.;  
lethal dose, chick Enigk, K.; and Schole, J.,  
survival after sublethal 1971 a  
irradiation
- Capillaria obsignata* Pankavich, J. A.; Poeschel,  
levamisole, experimental G. P.; Shor, A. L.; and  
infection, chickens Gallo, A., 1973 a
- Capillaria obsignata* Schricke, E.; Goupille, F.;  
Mebendazole, pheasants and Heude, B., 1973 a
- Capillaria obsignata* Vasalos, M., 1970 a  
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Grèce
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pathology, diagnosis, treatment and control
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n. sp. 136, 137, 138, 141, 142,  
Corvus cornix figs. 14-19  
Corvus corone all from Hessen  
C. frugilegus
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Island, Wales  
S. minutus Aberystwyth, Wales
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Quiscalus quiscula northwestern Ohio  
(small intestine)
- Capillaria ovopunctata* Vincent, A. L., 1972 a  
Sturnus vulgaris San Diego County, California
- Capillaria palmata* Blankespoor, H. D.; and  
Chandler, 1938 Ulmer, M. J., 1971 a  
Eptesicus fuscus (stomach) all from Iowa  
Lasionycteris noctivagans (stomach)  
Myotis lucifugus (stomach)
- Capillaria pearsei* Baylis, Quentin, J. C., 1966 e, 145-  
1928 147, fig. 3  
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transmission, life cycle figs.  
Electris melanosoma (exper.)  
Ambassis commersoni "  
Apogon sp. (exper.)  
Macaca cyclopis (exper.)  
M. mulatta (exper.)  
M. irus "
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necropsy studies Philippines
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- Capillaria plica* (Rudol- Hinaidy, H. K., 1971 a  
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Vulpes vulpes
- Capillaria plica* Schweizer, R., 1949 a  
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cat ton, W. A. G., 1972 a  
New Zealand
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Martes zibellina all from Altai Mountain  
Mustela vison
- Capillaria ransomia* Harley, J. P., 1972 c  
Ondatra z. zibethica Madison County, Kentucky  
(small intestine)
- Capillaria salvelini* Pol- Moravec, F.; and Ergens, R.,  
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Salmo gairdneri (intestine) Montenegro, Yugoslavia
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Polyanski, 1952 1970 b  
Salvelinus fontinalis Avalon Peninsula, Newfound-  
land
- Capillaria temua* Mueller, Del Fosse, E.; and Whittaker,  
1932 F. H., 1971 a  
Notophthalmus viridescens Meade County, Kentucky
- Capillaria ?totani* (von Gibson, G. G., 1972 a  
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1915  
Actitis macularia (caeca)
- Capillaria tridens* (Dujar- Vassiliadés, G., 1970 a  
din, 1845) Leptopterus madagascarinus  
Madagascar
- Capillaria vesicalis* Berger, W., 1973 a  
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Neomys fodiens

- Capillaria wickinsi* sp. nov. Pleuronectes platessa (rectum) Ogden, C. G., 1966 c, 451, 452-453, figs. 1-4 southern North Sea
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- Cephalobellus unicoloris n. sp. Hexodon unicolor van Waerebeke, D., 1970 a, 107, 117-120, figs. 29-40 environs du lac Mantasoa, Madagascar
- Cephalobus persegnis Bastian biological control Scarabaeus sacer El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a Egypt
- Cephaluris coloradensis Ochotona princeps (caecum, large intestine) Barrett, R. E.; and Worley, D. E., 1970 a Park and Gallatin Counties, Montana
- Ceratospira inglisi sp. n. (under nictitating membrane of all) Kakatoe haematopygia Schmidt, G. D.; and Kuntz, R. E., 1971 d, 94, 96-97, 98, figs. 16-22 Terabanan, Palawan, Philippines Ranau, Sabah, Malaysia
- Ducula b. badia
- Chabertia Thibenzol, wild animals Chroust, K.; and Kalivoda, J., 1973 a
- Chabertia 0,0-diethyl-0-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep Dimitrov, G.; and Nickel, S., 1971 a
- Chabertia Mebendazole, sheep Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]
- Chabertia pyrantel-tartrate, thiabendazole, spring rise, sheep Herweijer, C. H., 1969 a
- Chabertia thibendazole, fallow deer, sheep Kalivoda, J.; and Chroust, K., 1971 a
- Chabertia Tetramisole, sheep Nickel, S.; Dimitrov, G., and Hiepe, T., 1971 a
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- Chabertia sp. Nilverm + thiabendazole, sheep Romaniuk, K.; and Przeorska, B., 1971 a
- Chabertia ovina Thiabendazole, milk production increase sheep (large intestine) Angelovskid, T.; and Iliev, A., 1972 a
- Chabertia ovina (Fabricius, 1788) Railliet et Henry, 1909 Cervus elaphus maral Capreolus c. capreolus Asadov, S. M.; and Taliev, S. M., 1971 a all from Zakatal'skiif goszapovednik, Azerbaïdžhan
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- Chabertia ovina seasonal distribution, ewes, lambs Ayalew, L.; and Gibbs, H. C., 1973 a Montreal area
- Chabertia ovina Ovis aries (gros intestin) F., 1968 a, 34, 35, 37 Tunisia Bernard, J.; and Ben Osman, F., 1968 b
- Chabertia ovina ovinis (tractus digestif) Bernard, J.; and Ben Osman, F., 1968 b imported from southeast Europe, Tunisie boucherie
- Chabertia ovina Bison bison (cecum) Boddicker, M.L.; and Huggins, E. J., 1969 b South Dakota
- Chabertia ovina phenothiazine, sheep de Chaneet, G.; and Lewis, R., 1973 a Western Australia
- Chabertia ovina sheep, tetramisole compared with levamisole Chroust, K., 1972 a
- Chabertia ovina pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep Daněk, J.; and Ševčík, B., 1972 a
- Chabertia ovina (Fabricius, 1783) Railliet et Henry, 1909 Dobrynin, M. I., 1969 a Turkmen Camelus dromedarius (small intestine)
- Chabertia ovina identification, larvae Gevrey, J., 1971 a, fig. 12
- Chabertia ovina moderate survival, winter, pastures Helle, O., 1971 b
- Chabertia ovina pathological effects, sheep Herd, R. P., 1971 a, figs.
- Chabertia ovina immune response, sheep, reaginic antibody, thymus-dependent resistance Herd, R. P., 1971 b
- Chabertia ovina life cycle, histotropic phase, sheep intestine Herd, R. P., 1971 c, figs.

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- Chabertia ovina* assay technique, egg hatchability LeJambree, L. F.; Crofton, H. D.; and Whitlock, J. H., 1970 a
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- Chabertia ovina* phenothiazine, ovine Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1970 a
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- Chabertia ovina* (Gmelin 1790) *Capreolus capreolus* (intestine) *Alces alces* (intestine) Nilsson, O., 1971 a Sweden, all from
- Chabertia ovina* *Cervus elaphus* Páv, J.; and Zajfíček, D., 1971<sub>b</sub> Květov
- Chabertia ovina* egg production increases with worm size Ractliffe, L. H.; and LeJambree, L. F., 1971 a
- Chabertia ovina* morantel tartrate, sheep Raynaud, J. P., 1972 c
- Chabertia ovina* Ripercol, Merino weaners Richards, R. B.; and Gabbedy, B. J., 1971 a Western Australia
- Chabertia ovina* *Ovis aries* (tubo digerente) Rivellini, P.; and De Pascale, C., 1970 a Campania, Italia
- Chabertia ovina* sheep, tetramisol Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Mena Segura, C.A.R., 1970 a
- Chabertia ovina* tetramisole, thiabendazole la Rosa G., V., 1968 a compared, sheep
- Chabertia ovina* incidence, red deer Schultze-Rhonhof, W., 1972 a Bavarian Alps
- Chabertia ovina* *Capreolus capreolus* (Rauchenhöhlen) Schweizer, R., 1949 a Switzerland
- Chabertia ovina* red deer Šebek, J., 1971 a Nové Mesto nad Váhom
- Chabertia ovina* sheep, low level thiabendazole therapy, susceptibility to natural infestations Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a
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- Chabertia ovina* pathogenicity, treatment, sheep Tadros, G., 1969 a U. A. R.
- Chabertia ovina* thiabendazole, sheep Tarazona, J. M., 1970 a
- Chabertia ovina* pastures, spring rise, sheep Thomas, R. J.; and Boag, B., 1972 a
- Chabertia ovina* roe deer Valentinčič, S.; Erglez, J.; and Dolžan, J., 1971 a
- Chabertia ovina* moufflon (tlusté střevo) Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a School Forest Enterprise Krtiny
- Chabertia ovina* seasonal distribution, lambs Vlassoff, A., 1973 a New Zealand
- Chandlerella bosei* destruction of micro-filariae, role of liver and spleen Ahmed, S. S.; and Farooqui, J., 1972 a
- Chandlerella hawkingi* destruction of micro-filariae, role of liver and spleen Ahmed, S. S.; and Farooqui, J., 1972 a
- Chandlerella hawkingi* *Corvus macrorhynchos* Hyderabad District
- Chandlerella hawkingi* 3-ethyl-8-methyl-1,3,8,-triaza bicyclo[4.4.0]decan-2-one, crows, ineffective Saxena, R.; Sharma, S.; Iyer, R. N.; and Anand, N., 1971 a
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- redescription, development in gnats  
Syns.: *Filaria quisquali* von Linstow, 1904; *Splendidofilaria quisquali* (von Linstow) Odetoyinbo and Ulmer, 1960  
*Quiscalus quiscula versicolor* (cerebrum) Minneapolis, Minnesota  
*Culicoides crepuscularis* (exper.)  
*C. travisi* (exper.)  
*C. haematopotus* (exper.)
- Chandlerella quisquali* density pattern, gnat, negative binomial distribution Schmid, W. D.; and Robinson, E. J. (jr.), 1972 a
- (?) *Cheilospirura hamulosa* (Diesing, 1851) da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a], figs. Ortlepp, 1925 Portugal  
*Gallus gallus* (nódulos na parede da moela)
- Cheilospirura hamulosa* (Diesing, 1851) Wehr, E. E., 1971 a, fig. wild birds, review
- Cheilospirura spinosa* relationship between sex, age, and weight of *Colinus virginianus* Blakeney, W. C. (jr.); and Dimmick, R. W., 1971 a Tennessee
- Cheilospirura spinosa* Cram, 1927 Wehr, E. E., 1971 a wild birds, review
- Chevreauxia cincli* Ryjikov, 1962 Oshmarin, P. G., 1968 a
- Chitwoodchabaudia* gen. n. *Chitwoodchabaudiidae* Puylaert, F. A., 1970 a, 369, 370  
tod: *C. skryabini* sp. n.
- Chitwoodchabaudia skryabini* gen. n., sp. n. (tod) Puylaert, F. A., 1970 a, 369, 370-381, figs. 1-26  
*Xenopus laevis victorianus* (intestine) Dem. Rep. of Congo (Kinshasa)
- Chitwoodchabaudiidae* fam. n. *Cosmocercoidae* Puylaert, F. A., 1970 a, 369, 370  
genus type: *Chitwoodchabaudia* gen. n.

- Choerostrongylus pudendo-tectus*  
Sus scrofa (lungs) Henry, V.G.; and Conley, R.H., 1970 a southern Appalachians
- Choerostrongylus pudendo-tectus*  
Tetramisol, pigs Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a Ecuador
- Chondronema emend.* Nickle, W. R.; and Pilitt, P. A., 1969 a
- Chondronema passali*  
(Leidy, 1852) Christie and Chitwood, 1931  
redescription, early development  
Syns.: *Nematoideum cavitatis abdominis Passali cornuti* Leidy, 1852; *Nematoideum thoracis cavitatis Passali cornuti* Leidy, 1852; *N. passali* Leidy, 1852; *Uracanthus brevispinosus* Diesing, 1861; *Agamonematodum Passali cornuti* Diesing, 1861; *Agamonematodum Passali cornuti* Leidy (in Linstow, 1878)  
*Popilius disjunctus* Nickle, W. R.; and Pilitt, P. A., 1969 a, figs. Beltsville, Maryland
- Chonlangium epistomum*  
*Elephantus indicus* Ehlers-Rhodigen, S., 1965 a Naan, died Dusit zoo, Bangkok
- Chordodes japonensis*  
acid and alkaline phosphatases, distribution Inoue, I., 1959 a, figs.
- Chordodes japonensis* larvae  
mode of entry, ingested by aquatic insects Inoue, I., 1960 a, figs.
- Chordodes japonensis* larvae  
mode of infection, *Tenodera sinensis* Inoue, I., 1962 a, figs.
- Chordodes longipilus* Kirjanova  
*Hierodula transcaucasica* Bogush, P. P., 1971 a Iolotan
- Citellinema* sp.  
*Sciurus griseus* Lichtenfels, J. R., 1971 a Oregon
- Citellinema bifurcatum*  
*Tamiasciurus hudsonicus* Mahr, J.L.; and Chai, S.J., 1972 a Alberta, Canada
- Citellinema bifurcatum*  
*Sciurus carolinensis* (small intestine) Parker, J. C.; and Holliman, R. B., 1971 a North Carolina
- Citellinema grisei* sp. n.  
*Sciurus griseus* (small intestine) Lichtenfels, J. R., 1971 a, 257-261, figs. 1-11 Bald Mountain, Jackson County, Oregon
- Complexomermis* Filipjev, 1934  
as syn. of *Amphimermis Kaburaki* & Imamura, 1932 Nickle, W. R., 1972 a
- Conocephalus* Diesing, 1860  
as syn. of *Anisakis Dujardin*, 1845 Davey, J. T., 1971 b
- Contortylenchus barberus*  
(Massey, 1957) Rühm, 1960  
as syn. of *C. brevicomi* (Massey, 1957) Rühm, 1960 Thong, C.H.S.; and Webster, J. M., 1972 a, figs.
- Contortylenchus brevicomi*  
(Miller and Keen, 1960)  
*Dendroctonus brevicomis* Poinar, G. O. (jr.), 1970 a Blodgett Forest, El Dorado County, California
- Contortylenchus brevicomi* Thong, C.H.S.; and Webster, J. M., 1972 a, figs. Lytton, British Columbia  
Syn.: *C. barberus* (Massey, 1957) Rühm, 1960
- Contortylenchus reversus*  
post-embryonic development, morphology, hemocoel of bark beetle Thong, C. H. S.; and Webster, J. M., 1973 a, figs.
- Contraceacum* spp. Euzéby, J. A., 1972 c life cycle, morphology, review
- Contraceacum* [sp.] [Pisces] Hughins, E. J., 1969 a Lake Ayapel, Cordoba, Colombia
- Contraceacum* sp. (type-V of Yamaguti)  
morphology  
*Saurida undosquamis*  
*Upeneus bensasi*  
*Argyrosomus argentatus*  
*Taius tumifrons*  
*Fugu v. vermicularis*  
*Lepidotrigla microptera*  
*Pleuronichthys cornutus*  
*Nippon spinosus*  
*Limanda herzensteini*  
*Balistes flavimarginatus* Kagei, N.; Sakaguchi, Y.; Kattamine, D.; and Ikeda, Y., 1970 a, figs. East China Sea  
" "  
" "  
" "  
" "  
" "  
Sea of Japan  
" "  
South China Sea
- Contraceacum* spp.  
*Eumetopias jubata* (stomach)  
*Pelecanus erythrorhynchus* (proventriculus) Liu, S. F.; and Edward, A. G., 1971 a, figs. California coast  
Tule Lake, California
- Contraceacum* sp. larv.  
*Abramis brama* (intestine) Mészáros, F., 1967 a Lake Balaton
- Contraceacum* sp. I, larvae  
*Alburnus albidus albor-ella*  
*Alosa fallax nilotica*  
*Barbus meridionalis petényi* (?)  
*Blenius fluviatilis*  
*Gobio gobio*  
*Pachychilon pictum*  
*Salmo trutta m. fario*  
*Scardinius erythrophthalmus* Moravec, F.; and Ergens, R., 1971 a, fig. all from Montenegro, Yugoslavia  
slavia
- Contraceacum* sp. 2, larvae  
(fatty tissue, body cavity of all)  
*Alburnus albidus albor-ella*  
*Alosa fallax nilotica*  
*Pachychilon pictum* Moravec, F.; and Ergens, R., 1971 a, fig. all from Montenegro, Yugoslavia  
lavia
- Contraceacum* sp.  
"fits the description of *C. collieri* Chandler, 1935"  
*Synodus foetens* (stomach wall, gonads) Overstreet, R. M., 1968 a south Florida
- Contraceacum* sp. larva  
*Synodus foetens* (mesentery) Overstreet, R. M., 1968 a south Florida
- Contraceacum* [sp.]  
age of host, degree of infection  
*Trachurus trachurus*  
*Nemipterus japonicus* Parukhin, A. M., 1973 a Indian Ocean, all from



- Contracaecum sp.  
 Merluccius merluccius  
 M. bilinearis  
 Otolithes macrognathus  
 Parukhin, A.; and Todorov, I., 1972 a  
 all from Atlantic Ocean
- Contracaecum spec., larvae  
 Clupea harengus  
 Reimer, L. W.; and Jessen, O. 1972 a  
 northern part, North Sea
- Contracaecum sp. larva  
 Nyctereutes procyonoides  
 ussuriensis  
 Roman-Chiriak, E.; and Barbu, P., 1970 a  
 Danube Delta
- Contracaecum sp.  
 Uria aalge  
 Threlfall, W., 1971 a  
 Northwestern North America
- Contracaecum sp.  
 Podiceps rufolovatus  
 Vassiliadés, G., 1970 a  
 Madagascar
- Contracaecum aduncum  
 Ammodytes dubius (intestine)  
 Scott, J. S., 1973 a  
 Nova Scotia Banks
- Contracaecum bancrofti  
 Pelicanus erythrorhynchus (digestive tract)  
 McDaniel, B.; and Patterson, I., 1966 a  
 along gulf coast of Texas
- Contracaecum bidentatum (Linstow)  
 Cu, Zn, Co, Mn, content, host-parasite adaptability  
 Andreev, V. V.; and Markov, G. S., 1971 a; 1971 b; 1971 c
- Contracaecum bidentatum  
 sturgeons, blood chemistry  
 Andreev, V. V.; and Markov, G. S., 1971 d
- Contracaecum brachyurum  
 Ward & Magath, 1917  
 Lepomis cyanellus  
 Harley, J. P.; and Keefe, T. L., 1971 a  
 Lake Wilgreen, Madison County, Kentucky
- Contracaecum clavatum  
 Merluccius merluccius  
 Parukhin, A.; and Todorov, I., 1972 a  
 Atlantic Ocean
- Contracaecum clavatum  
 age and sex of host, seasonal distribution, comparison of areas near Isle of Man, Odontogadus merlangus  
 Shotter, R. A., 1973 a
- Contracaecum himeu Yamaguti, 1941  
 Phalacrocorax carbo sinensis  
 Schmidt, G. D.; and Kuntz, R. E., 1971 a  
 Taiwan
- Contracaecum (Acollaris) marinum  
 life cycle, morphology, review  
 Euzéby, J. A., 1972 c
- Contracaecum microcephalum  
 Pelicanus erythrorhynchus (digestive tract)  
 McDaniel, B.; and Patterson, I., 1966 a  
 along gulf coast of Texas
- Contracaecum microcephalum (Rud., 1809) Baylis, 1920  
 Nycticorax n. nycticorax  
 Schmidt, G. D.; and Kuntz, R. E., 1971 a  
 Taiwan
- Contracaecum microcephalum (Rudolphi, 1809)  
 Egretta alba  
 Nycticorax nycticorax  
 Charadrius tricollaris  
 Vassiliadés, G., 1970 a  
 all from Madagascar
- Contracaecum micropapillatum (Stossich, 1890)  
 Anhinga anhinga (stomach)  
 Huggins, E. J., 1969 a  
 Lake Ayapel, Cordoba, Colombia
- Contracaecum osculatum  
 Halichoerus grypus  
 Phoca vitulina  
 Phocaena phocaena  
 van Banning, P., 1972 a
- Contracaecum osculatum (Rudolphi, 1802) Baylis, 1920  
 Zalophus californianus (stomach, small intestine)  
 Eumetopias jubatus (stomach)  
 Dailey, M. D.; and Hill, B.L., 1971 a  
 all from southern and central California coast
- Contracaecum osculatum  
 egg hatching, early development  
 Gammarus  
 Idya furcata  
 Amphiascus similis  
 Davey, J. T., 1969 a, fig.
- Contracaecum osculatum (Rudolphi, 1802)  
 Otaria byronia (estómago)  
 Miranda C., H.; Fernandez R., W.; and Ibanez H., N., 1968 a, fig.  
 Los Leones, Peru
- Contracaecum plagiaticium  
 Lent and Freitas, 1948  
 Nycticorax nycticorax (stomach)  
 Huggins, E. J., 1969 a  
 Lake Ayapel, Cordoba, Colombia
- Contracaecum siluri-glani-dis (Linstow, 1883)  
 Esox lucius  
 Leuciscus idus oxianus  
 Scardinius erythrophthalmus  
 Aspius aspius  
 Varicorhinus capoëta heratensis n. steindachneri  
 Barbus capito conocephalus  
 B. brachycephalus  
 Chalcalburnus chalcoides  
 Abramis brama  
 Pelecus cultratus  
 Carassius auratus gibelio  
 Cyprinus carpio  
 Cobitis aurata arealensis  
 Silurus glanis  
 Luciopeperca luciopeperca  
 Perca fluviatilis  
 Neogobius fluviatilis pallasii  
 Clupea harengus membras  
 Osmanov, S. O., 1971 a, 193, fig.  
 all from Uzbekistan
- Contracaecum spiculigerum (Rudolphi, 1809)  
 Lepomis megalotis  
 Lepomis macrochirus  
 Lepomis cyanellus  
 Lepomis microlophus  
 Harley, J. P.; and Keefe, T. L., 1971 a  
 all from Lake Wilgreen, Madison County, Kentucky
- Contracaecum spiculigerum  
 Roccus americanus  
 Tedla, S.; and Fernando, C. H., 1969 c  
 Bay of Quinte, Lake Ontario
- Contracaecum spiculigerum (Rudolphi, 1809)  
 Uria aalge  
 U. lomvia  
 Threlfall, W., 1971 a  
 all from northwestern North Atlantic

- Contraecaecum spiculigerum* (Rudolphi, 1809) Railliet et Henry, 1912  
*Ardea ideea*  
*Nycticorax sp.*  
*Anhinga oulsini*
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 all from Madagascar
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- Condy, J. B., 1972 a  
Rhodesia
- Crenosoma sp.  
field hares (lungs)
- Špenfk, M.; et al., 1970 a  
Czechoslovakia
- Cordophilus sagitta  
bush buck  
kudu
- Condy, J. B.; and Hill, R. R. H., 1970 a  
all from Rhodesia
- Crenosoma canadensis  
Mephitis mephitis (bronchi)
- Dyer, W. G., 1970 a  
North Dakota
- Cordophilus sagittus (von Linstow, 1907)  
redescription  
Bubalus (Syncerus) caffer (aorte postérieure)  
Taurotragus derbianus (oreillettes et ventricules du coeur droit et gauche, aorte postérieure)  
Tragelaphus scriptus (veines coronaires)
- Graber, M.; Euzeby, J. A.; Troncy, P. M.; and Thal, J., 1972 a, figs.  
all from Central Africa
- Crenosoma petrowi  
Martes zibellina
- Kontrimavichus, V. L., 1969 b  
Altai Mountains
- Coregonema Bauer, 1946  
as syn. of Philonema  
Kultunen-Ekbaum, 1933
- Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 358
- Crenosoma petrowi Morosow, 1939  
Martes foinea (bronchi)  
Mustela erminea
- Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a  
all from Kazakhstan Altai
- Coregonema sibirica  
Bauer, 1946  
as syn. of Philonema  
sibirica (Bauer, 1946) Romyantsev, 1965
- Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 364
- Crenosoma taiga  
Mustela vison
- Kontrimavichus, V. L., 1969 b  
Altai Mountains
- Cosmocephalus sp. Dobrynin, 1967  
Camelus dromedarius (abomasum)
- Dobrynin, M. I., 1969 a  
Turkmen
- Crenosoma vulpis (Dujardin, 1845)  
Ursus arctos (sluznici traheje)
- Brglez, J.; and Valentinčič, S., [1969 a]  
Kočensko and Dolenjsko, Slovenia
- Cosmocephalus obvelata (Creplin, 1825)  
Rynchops nigra
- Kinsella, J. M., 1972 a  
Lake Okeechobee, Florida
- Crenosoma vulpis (Dujardin, 1885)  
Vulpes vulpes
- Hinaidy, H. K., 1971 a  
Austria
- Cosmocephalus obvelatus (Creplin, 1825)  
Uria aalge
- Threlfall, W., 1971 a  
northwestern North Atlantic
- Crenosoma vulpis  
pathogenesis, migration, development  
dog (nat. & exper.)  
Mesodon thyroidus (exper.)  
Triodopsis albolabris "
- Stockdale, P. H. G.; and Hulland, T. J., 1970 a, figs. 1-6, 9-10
- Cosmocerca ornata  
Rana ridibunda (Därm)
- Božhkov, D. K., 1971 a
- Cristitectus n. gen.  
Cystidicolinae
- Petter, A. J., 1970 b, 31, 36, 38  
tod: C. congeri n. sp.
- Cosmocerca ornata (Dujardin, 1845)  
Rana ridibunda perezi (ampoule rectale)
- Combes, C.; and Gerbeaux, M. T., [1971 a]  
Fyrénées
- Cristitectus congeri n. g., n. sp. (tod)  
Conger vulgaris (l'estomac)
- Petter, A. J., 1970 b, 31, 32, 36-38, fig. 3  
Le Croisic, Bretagne
- Cosmocerca ornata (Dujardin 1845)  
Bufo viridis (rectum)
- Hristovski, N. D.; and Riggio, S., 1971 a  
Bitola and Predejane
- Crossocephalus variodontatus n. sp.  
Phacochoerus aethiopicus (ventrales colon)
- Kreis, H. A., 1973 a, 178-182, fig. 2  
Rhodesien
- Cosmocercoides dukae  
Holl, 1928  
Rana catesbeiana
- Hollis, P. D., 1972 b  
central east Texas
- Crossophorinae Baylis, 1920  
Heterocheilidae; key
- Kalyankar, S. D., 1971 a
- Cruzia americana  
Didelphis virginiana (cecum and large intestine)
- Feldman, D. B.; Moore, J. A.; Harris, M. W., and Self, J. L., 1972 a, fig.  
North Carolina

- Cruzia americana* Maplestone, 1930 Miller, G. C.; and Harkema, R., 1970 a  
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- Didelphis virginiana* (cecum and large intestine)
- Cruzinema brevicaudatum* n. sp. Latheef, M. A.; and Seshadri, A. R., 1972 a, 1457-1460, figs. 1-2  
Coimbatore, India
- Gryllotalpa africana* (intestine)
- Cucullanidae Cobbold, 1864 Maggenti, A. R., 1971 a  
key to genera  
includes: *Neocucullanus*; *Dacnitoidea*; *Cucullanellus*; *Cucullanus*; *Bulbodacnitis*; *Indocucullanus*; *Dichelyne*; *Neocucullanellus*
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key to genera
- Cucullanus* Mueller, 1777 Kalyankar, S. D., 1971 b  
Cucullaninae, key
- Cucullanus* sp. Osmanov, S. O., 1971 a, 217  
*Barbus capito conocephalus* (intestine)  
*Abremis brama* (intestine)
- Cucullanus* [sp.] Parukhin, A. M., 1973 a  
age of host, degree of infection  
*Nemipterus japonicus*
- Cucullanus abbreviatus* Orecchia, P.; and Paggi, L., 1964 a, figs.  
first description, male; redescription, female  
Syn.: *Heterakis foveolata* R. (pro parte Schneider, 1886)  
*Umbrina cirrhosa* (intestine) Italie
- Cucullanus attenuatus* (Molin) Barreto, 1918 Maggenti, A. R., 1971 a  
as syn. of *Bulbodacnitis attenuata* (Molin, 1858) comb. n.
- Cucullanus bulbosa* (Lane) Barreto, 1918 Maggenti, A. R., 1971 a  
as syn. of *Bulbodacnitis bulbosa* Lane, 1916
- Cucullanus callichroi* (Stewart, 1914) Barreto, 1922 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis callichroi* (Stewart, 1914) comb. n.
- Cucullanus clitellarius* Ward and Magath, 1916 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis clitellarius* (Ward and Magath, 1916) comb. n.
- Cucullanus globosus* Zeder, 1800 Maggenti, A. R., 1971 a, 83  
as syn. of *Bulbodacnitis truttae* (Fabricius, 1794) comb. n.
- Cucullanus heterochrous* Gibson, D. I., 1972 a, figs. development, life cycle  
Platichthys flesus
- Cucullanus heterodonti* Johnston and Mawson, 1943 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis heterodonti* (Johnston and Mawson, 1943) comb. n.
- Cucullanus hians* (Dujardin 1845) Petter, A. J., 1969 d, fig. off Le Croisic (Bretagne)  
*Conger vulgaris*
- Cucullanus lebedevi* Skriabina, 1966 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis lebedevi* (Skriabina, 1966) comb. n.
- Cucullanus minutus* Gibson, D. I., 1972 a, figs. development, life cycle  
Platichthys flesus
- Cucullanus pseudotropici* Agrawal, 1967 Sood, M. L., 1968 b, 99-101, figs.  
*Pseudotropius garua* (intestine) Lucknow
- Cucullanus rotundatus* (Molin) Barreto, 1918 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis rotundata* (Molin, 1859) comb. n.
- Cucullanus sphaerocephala* (Rudolphi) Barreto, 1922 Maggenti, A. R., 1971 a, 83  
as syn. of *Bulbodacnitis sphaerocephala* (Rudolphi, 1809) comb. n.
- Cucullanus squali* (Dujardin) Diesing, 1851 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis squali* (Dujardin, 1845) comb. n.
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var. *brevispiculatus* var. nov.  
*Pagellus erythrinus*
- Cucullanus truttae* as biological tag, differentiation of stocks of red salmon Konovalov, S. M.; and Konovalova, G. V., 1969 a  
Kamchatka
- Cucullanus truttae* Fabricius 1794 Maggenti, A. R., 1971 a, 83  
as syn. of *Bulbodacnitis truttae* (Fabricius, 1794) comb. n.
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Spirocercae
- Cyathospirura dasyuridis* feral cat (stomach) Coman, B. J., 1972 a  
Victoria, Australia
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Victoria
- Cyathostoma Blanchard*, 1849 Baruš, V.; and Tenora, F., 1972 a  
Syngamidae, key, description
- Cyathostoma Blanchard*, 1849 Baruš, V.; and Tenora, F., 1972 b  
evolution, diagnosis
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*Megaceryle alcyon alcyon* (nasal-orbital cavities) Massachusetts
- Cyathostoma* [sp.] cause of death, captive waterfowl Karstad, L. H. A.; and Sileo, L., 1971 a  
Kortright Waterfowl Park, Canada
- Cyathostoma bronchialis* Balearica pavonina Nouvel, J.; Rinjard, J.; and Pasquier, M.-A., 1969 a  
Parc Zoologique de Paris
- Cyathostoma lari* diagnosis Baruš, V.; and Tenora, F., 1972 a, figs.  
*Larus ridibundus* Czechoslovakia



- Cyathostoma lari* Blanchard, 1849  
evolution Baruš, V.; and Tenora, F., 1972 b
- Cyathostoma microspiculum* (Skrjabin, 1916)  
evolution Syn.: *C. turemuratovi* Lengy, 1969 Baruš, V.; and Tenora, F., 1972 b
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evolution Baruš, V.; and Tenora, F., 1972 b
- Cyathostoma trifurcatum* (Hovorka et Macko, 1959)  
[n. comb.] evolution Baruš, V.; and Tenora, F., 1972 b
- Cyathostoma turemuratovi* Lengy, 1969  
as syn. of *C. microspiculum* (Skrjabin, 1916) Baruš, V.; and Tenora, F., 1972 b
- Cyathostoma verrucosum* (Hovorka et Macko, 1959)  
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- Cylicocyclus bicoronatum* (Loos, 1900)  
[Combination made in error in indexing, suppl. 16. See *Cylicodontophorus bicoronatum*] K'ung, F.-Y.; and Yang, N.-H., 1964 b
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*Galerida cristata* Meredov, M., 1970 a  
Turkmenia
- Cyrnea caproni* Chabaud, Brygoo et Durette, 1963  
*Coua caerulea* Vassiliadés, G., 1970 a  
Madagascar
- Cyrnea colini* Cram, 1927  
*Pedioecetes phasianellus* (horny lining of gizzard and proventriculus juncture) Boddicker, M. L.; and Hughins, E. J., 1965 a  
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*Galerida cristata* (esophagus, crop) Meredov, M., 1970 a, 65-68, figs. 1-3  
Takhta-Bazarskii, Kaakhkinskii, Ashkhabadskii raion, Turkmenia
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*Aviceda madagascariensis*  
*Gymnogenys radiatus* Vassiliadés, G., 1970 a  
Madagascar, all from
- Cyrnea mansioni* Seurat, 1914  
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Madagascar
- Cyrnea noctua* nov. sp.  
*Athene noctua bactriana* (fore-stomach) Meredov, M.; and Bel'skaia, G. S., 1970 a, 85-88, fig. 1A-E  
south of Turkmenia, SSR
- Cyrnea numidae* (Ortlepp, 1938) Chabaud, 1958  
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sensu Yamaguti, 1935  
as syn. of *Salvelinema salmonicola* (Isii, 1916) n. comb. Roitman, V. A., 1968 a, 148
- Cystidicola salvelini* (Fujita, 1922) Fujita, 1928  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800) Spasskii and Roitman, 1959 Maggenti, A. R.; and Paxman, G. A., 1971 a
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as syn. of *Rhabdochona serrata* (Wright 1879) Ko et Anderson 1969  
"formerly assigned to *Rhabdochona*", suggest this species be retained as *Cystidicola*, species inquirenda" Moravec, F.; and Arai, H. P., 1971 a
- Cystidicola stigmatura* (Prosopium coulteri) P. williamsoni (swim bladder of all) Newell, R.; and Canaris, A. G., 1969 a  
Western Montana, all from
- Cystidicoloides* Skinker, 1931  
valid genus Maggenti, A. R.; and Paxman, G. A., 1971 a
- Cystidicoloides canadense* (Skinker, 1931) Rasheed, 1965  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800) Spasskii and Roitman, 1959 Maggenti, A. R.; and Paxman, G. A., 1971 a
- Cystidicoloides fischeri* (Travassos, Artigas, and Pereira, 1928) Maggenti, A. R.; and Paxman, G. A., 1971 a, figs.
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as syn. of *Sterliadochona harwoodi* (Chandler, 1931) n. comb. Maggenti, A. R.; and Paxman, G. A., 1971 a

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as syn. of *Sterliadochona ochracea* n. comb.
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Moravec, F.; and Ergens, R., 1971 a  
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Denev, I. T., 1970 a
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Dzhabbarov, D. G., 1973 a  
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metiridina, sheep  
Romagnoli, A.; and Panebianco, F., 1964 b
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Nilverm  
sheep  
Bezubik, B.; and Borowik, M. M., 1971 a  
Olsztyn province
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developmental stages, sheep, lesions  
Romboli, B., 1970 a
- Cystocaulus ocreatus*  
jagziekte disease, sheep  
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- Cystocaulus ocreatus*  
Schultze-Rhnhof, W., 1972 a, fig.
- Cystocaulus ocreatus*  
*Helicella obvia*  
*Theba carthusiana*  
*Cepaea vindobonensis*  
*Zebrina detrita*  
*Helix pomata*  
*Helix lucorum*  
Trifonov, T. R., 1972 a  
all from Burgas district
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Zmoray, I.; and Guttaková, A., 1972 a, figs.
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Karmanova, E. M.; and Sudarikov, V. E., 1968 a
- Cystoospsioidea* Saidov, 1954  
Karmanova, E. M.; and Sudarikov, V. E., 1968 a, 87  
type fam.: *Cystoospsidae*  
Skrjabin, 1923
- Cystoopsis* Wagner, 1867  
*Cystoospsidae*  
Karmanova, E. M.; and Sudarikov, V. E., 1968 a
- Cystoopsis acipenseris*  
Wagner, 1867  
*Acipenser nudiiventris* (skin)  
[*Acipenseridae*] (skin)  
Osmanov, S. O., 1971 a, 221, fig.  
all from Uzbekistan

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as syn. of *Bulbodacnitis attenuata* (Molin, 1858) comb. n. Maggenti, A. R., 1971 a
- Dacnitis australis* Johnston and Mawson, 1945  
as syn. of *Bulbodacnitis australis* (Johnston and Mawson, 1945) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis callichroi* Stewart, 1914  
as syn. of *Bulbodacnitis callichroi* (Stewart, 1914) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis clitellarius* (Ward and Magath) Törnquist, 1931  
as syn. of *Bulbodacnitis clitellarius* (Ward and Magath, 1916) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis globosa* (Zeder) Dujardin, 1845  
as syn. of *Bulbodacnitis truttæ* (Fabricius, 1794) comb. n. Maggenti, A. R., 1971 a, 83
- Dacnitis heterodonti* (Johnston and Mawson) Campana-Rouget, 1957  
as syn. of *Bulbodacnitis heterodonti* (Johnston and Mawson, 1943) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis laevis* Heitz, 1914  
as syn. of *Bulbodacnitis laevis* (Heitz, 1914) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis rotundata* Molin, 1859  
as syn. of *Bulbodacnitis rotundata* (Molin, 1859) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis scotti* (Simon) Campana-Rouget, 1957  
as syn. of *Bulbodacnitis scotti* Simon, 1935 Maggenti, A. R., 1971 a, 84
- Dacnitis sphaerocephala* (Rudolphi) Dujardin, 1845  
as syn. of *Bulbodacnitis sphaerocephala* (Rudolphi, 1809) comb. n. Maggenti, A. R., 1971 a, 83
- Dacnitis squali* Dujardin, 1845  
as syn. of *Bulbodacnitis squali* (Dujardin, 1845) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis stelmioides* Vessicelli, 1910  
as syn. of *Bulbodacnitis stelmioides* (Vessicelli, 1910) comb. n. Maggenti, A. R., 1971 a, 84
- Dacnitis truttæ* (Fabricius) Törnquist, 1931  
as syn. of *Bulbodacnitis truttæ* (Fabricius, 1794) comb. n. Maggenti, A. R., 1971 a, 83
- Dacnitoides cotylophora* Roccus americanus  
Tedla, S.; and Fernando, C. H., 1969 c  
Bay of Quinte, Lake Ontario
- Daubneya* [lapsus for *Daubneyia*]  
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
- Daubneyia* [lapsus as *Daubneya*]  
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
- Daubneya* [sic] *centrafricana* n. sp. [nomen nudum]  
Phacochoerus aethiopicus (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 208  
Central Africa
- Daubneya* [sic] *euzebeyi* n. sp. [nomen nudum]  
Hylochoerus meinertzagani (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 208  
Central Africa
- Daubneya* [sic] *farchai* n. sp. [nomen nudum]  
Phacochoerus aethiopicus (gros intestin)  
Hylochoerus meinertzagani (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 208  
all from Central Africa
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Daubney, 1926  
Phacochoerus aethiopicus (gros intestin)  
Hylochoerus meinertzagani (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a  
all from Central Africa
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Phacochoerus aethiopicus (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a  
Central Africa
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Daubney, 1924  
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Hylochoerus meinertzagani (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a  
all from Central Africa
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Daubney, 1926  
Phacochoerus aethiopicus (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a  
Central Africa
- Daubneya* [sic] *simpsoni*  
Goodey, 1924  
Phacochoerus aethiopicus (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a  
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- Daubneya* [sic] *yorkei*  
Thornton, 1924  
Phacochoerus aethiopicus (gros intestin)  
Hylochoerus meinertzagani (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a  
all from Central Africa
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Elephas maximus (dung) Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1972 a  
Kerala State
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Elephantus indicus Ehlers-Rhodigen, S., 1965 a  
Naan, died Dusit zoo, Bangkok
- Deladenus siricidicola*  
life history, penetration  
*Sirex noctilio*  
*S. juvenicus*  
*S. cyaneus*  
*S. nitobei*  
*Xeris spectrum*  
*Serropalpus barbatus* Bedding, R. A., 1973 a, figs.
- Delafondia* (*Strongylus*) *vulgaris*  
mebendazole, horses Bennett, D. G. (jr.), 1973 a
- Dentostomella kuntzi*  
Myer, 1954  
*Accomyx cahirinus* Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c  
Egypt

- Dermatoxys  
key to species  
includes: *D. veligera* (Rud., 1819); *D. ruficaudata* Mirza, 1936; *D. vaklhaasi* (Ortlepp, 1937); *D. skrjabini* Katiyar and Pande, 1965; *D. romerolagi* Bravo Hollis, 1950; *D. hispaniensis* n. sp.; *D. probosciphora* Biocca and Chabaud, 1955; *D. getula* Seurat, 1915
- Dermatoxys hispaniensis* n. sp. Simón Vicente, F., 1969 a, 417-426, figs. 1-18  
*Oryctolagus cuniculus* all from Salamanca, Spain  
*Lepus timidus* (large intestine and caecum)
- Dermatoxys veligera* Rak, H., 1972 a  
*Mus musculus* Iran
- Dermatoxys veligera* Stringer, R. P.; Harkema, R.;  
*Sylvilagus floridanus* and Miller, G. C., 1969 a  
*mallurus* all from North Carolina  
*S. palustris*  
*Oryctolagus cuniculi domesticus*
- Desmidocerca nudicauda* Gibson, G. G., 1972 a  
Mawson, 1957  
as syn. of *Desmidocercella numidica* (Seurat, 1920)  
Yorke and Maplestone, 1926
- Desmidocercella* sp. (larv.) Rauckis, E., 1970 a  
[*Perca fluviatilis*] (eye) Lake Dusia, Lithuania
- Desmidocercella numidica* Gibson, G. G., 1972 a  
(Seurat, 1920) Yorke and Quebec  
Maplestone, 1926  
Syn.: *Desmidocerca nudicauda* Mawson, 1957  
*Squatarola squatarola* (intestinal washings)
- Desmidocercella numidica* Osmanov, S. O., 1971 a, 209  
(Seurat, 1920) all from Uzbekistan  
*Scardinius erythrophthalmus*  
*Abramis brama*  
*Lucioperca lucioperca*  
*Perca fluviatilis*  
(eye of all)
- Desmidocercella numidica* Vassiliadés, G., 1970 a  
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Maplestone, 1927  
*Ardea cinerea*
- Desmidocercella numidica* Wierzbicka, J.; and Wierzbicki,  
(Seurat, 1920) K., 1971 a  
*Perca fluviatilis* Legińskie Lake
- Desportesius invaginatus* Whittaker, F.H.; Schmidt, G.D.;  
(Linstow, 1901) Skrjabin, and Garcia Diaz, J., 1971 a  
Sobolev et Ivaschkin, 1965 Puerto Rico  
*Bubulcus ibis*
- Desportesius spumulatus* Schmidt, G.D.; and Kuntz, R.E.,  
Chabaud et Campana, 1949 1971 b  
*Egretta g. garzetta* all from Taiwan  
*Bubulcus ibis coromandus*  
*Egretta intermedia pelleuca*
- Dicheilonema rheae* Bemrick, W. J.; and Vanden  
*Rhea americana* (sub- Berge, J., 1971 a, fig.  
cutaneous connective St. Paul Como Park Zoo  
tissue)
- Dictyocaulosis* Davudov, D. M., 1970 a  
sheep, seasonal distri- Dagestan SSR  
bution, pasture management
- Dictyocaulosis* Pavlov, V. F.; and Golubev,  
pathogenesis, control, A. I., 1959 a  
treatment, pneumonia, calves
- Dictyocaulosis* Petkov, A., 1972 a  
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- Dictyocaulosis* Reshetnikov, A. G., 1971 a  
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- Dictyocaulosis* Ugrin, I. N., 1959 a  
calves, gas exchange and clinical aspects
- Dictyocaulosis* Vasil'ev, A. A.; et al.,  
dithiazin + cyazide, 1971 a  
equimolar mixture, sheep
- Dictyocaulus* Blažek, K., 1971 a  
globular leucocytes, biliary and bronchial epithelium,  
roe deer
- Dictyocaulus* Carrazzoni, J. A., 1973 a  
L-tetramisole, with Formosa  
dietary supplements, calves
- Dictyocaulus* Delgado Martínez, A., 1971 a  
calves, tetramisole, phenothiazine, cyanacethydrizide
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cattle, tetramisole + Prieto, R., 1971 a  
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Tetramisole, sheep and A., 1972 a  
goats West Pakistan
- Dictyocaulus* sp. Valentinčič, S.; Brglez, J.;  
roe deer and Dožan, J., 1971 a
- Dictyocaulus arnfieldi* Campbell, E.; Grumbrell, R.  
horses (lungs) C.; and Murfitt, C. G.,  
1971 a, figs.  
New Zealand
- Dictyocaulus arnfieldi* Round, M. C., 1971 a  
donkeys, thiabendazole
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Mexican burro J. L., 1973 a  
Frederick, Maryland
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Camelus bactrianus chenko, M. L., 1973 a  
Azerbaijan
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Asadov, S. M.; and Taliev,  
Cervus elaphus maral S. M., 1971 a  
Capreolus c. capreolus all from Zakatal'skiĭ gos-  
zapovednik, Azerbaijan
- Dictyocaulus* (Micruro- Bergerud, A. T., 1971 a  
caulus) eckerti Newfoundland  
*Rangifer tarandus terraenovae*
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- Dictyocaulus filaria* Anderson, P. J. S.; and  
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tetramisole, sheep
- Dictyocaulus filaria* Bernard, J.; and Ben Osman, F., 1968 a, 34, 53  
Rud. 1809  
Ovis aries (bronches, bronchioles)  
Tunisia
- Dictyocaulus filaria* Chroust, K., 1972 a  
sheep, tetramisole compared with levamisole
- Dictyocaulus filaria* Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c  
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incidence, cattle
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nilverm, thiabendazole, Banminth, small ruminants
- Dictyocaulus filaria* Dhar, D.N.; Tewari, H.C.; and Rao, Y. V. B. G., 1972 a  
immunization, radiation-attenuated larvae, sheep  
Kashmir
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sheep (lungs)  
Kashmir
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- Dictyocaulus filaria* (Rudolphi, 1809) Railliet et Henry 1907  
Dobrynin, M. I., 1969 a  
Camelus dromedarius (bronchi)  
Turkmen
- Dictyocaulus filaria* Dvalde Pérez, V., 1971 a  
example, form of life cycle
- Dictyocaulus filaria* Fromunda, V., 1972 a  
control, prophylaxis, sheep
- Dictyocaulus filaria* Gevrey, J., 1971 a, fig. 3  
identification, larvae
- Dictyocaulus filaria* Hilpert, E.; and Widder, U., 1971 a  
control, ruminants
- Dictyocaulus filaria* Horak, I. G., 1971 b  
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cannulation of thoracic duct, larval migration via  
thoracic duct lymph, susceptible and immune sheep  
figs.
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Punjab; Haryana
- Dictyocaulus filaria* Macchioni, G.; Marconcini, A.; and Triantafyllu, G., 1970 a  
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- Dictyocaulus filaria* Melikov, Iu. F., 1973 b  
sheep, geographic distribution  
Apsheeron-Kobystan, Azerbaïdžan
- Dictyocaulus filaria* Mittal, K. R.; and Tewari, H. C., 1972 a  
antigenic composition, gel diffusion test in agar
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antibodies, lambs, radioactive tagging
- Dictyocaulus filaria* Movsesijan, M.; and Sokolić, A., [1969 a], figs.  
antibodies, fluorescent microscopy
- Dictyocaulus filaria* Polienko, V. F., 1972 a  
larvae development
- Dictyocaulus filaria* Reinecke, R. K.; Collins, H. M.; and Anderson, P. J. S., 1971 a  
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- Dictyocaulus filaria* Romagnoli, A.; and Panebianco, F., 1964 b  
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- Dictyocaulus filaria* Romaniuk, K.; and Przeorska, B., 1971 a  
Nilverm + thiabendazole, sheep
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developmental stages, sheep, lesions
- Dictyocaulus filaria* la Rosa G., V., 1968 a  
tetramisole, thiabendazole compared, sheep
- Dictyocaulus filaria* Ross, D. B., 1973 a  
morantel tartrate + diethylcarbamazine, lambs
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tetramisole, sheep, goats
- Dictyocaulus filaria* Schultze-Rhonhof, W., 1972 a  
incidence, red deer  
Bavarian Alps
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methyridine and thiabendazole, sheep
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India
- Dictyocaulus filaria* Sommer, H.; Akbarzadeh, M.; and Lange, B., 1971 a  
Fumistrongle, sheep

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Mebendazole, sheep
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hyperimmune globulins, protective properties, guinea pigs
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Indian strain, attenuation, gamma rays, larvae, guinea pigs
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immunization, irradiated larvae, lambs
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immunized sheep, haemagglutination test
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cross immunity with D. viviparus, X-irradiated infective larvae, guinea pigs
- Dictyocaulus filaria Trifonov, T. R., 1970 a  
dictiofilin
- Dictyocaulus filaria Turton, J. A., 1973 a  
levamisole, lambs
- Dictyocaulus filaria Turton, J. A., 1973 b  
levamisole, lung and gastro-intestinal tract, sheep
- Dictyocaulus filaria Verster, A. J. M.; Collins, H. M.; and Anderson, P. J. S., 1971 a, figs.  
morphogenesis, parasitic stages, lambs
- Dictyocaulus filaria Wilson, G. I., 1970 b  
sheep, immunity following vaccination with D. viviparus
- Dictyocaulus filaria Yalcin, N., 1971 a  
sheep and goats, control
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(Bloch, 1782)  
cattle (bronchi)  
Mato Grosso, Brazil
- Dictyocaulus viviparus Andersen, F.L.; and Walters, G.T., 1973 a  
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- Dictyocaulus viviparus Baker, N. F.; and Fisk, R. A., 1972 a  
levamisole, calves
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cambendazole, drench, cattle
- Dictyocaulus viviparus Boddicker, M.L.; and Huggins, E. J., 1969 b  
(lungs of all)  
Odocoileus virginianus  
Cervus canadensis  
Bison bison  
all from South Dakota
- Dictyocaulus viviparus Borg, U., 1971 a  
incidence, control, review  
Sweden
- Dictyocaulus viviparus Caillier, R. L.; et al., 1972 a  
bovine, diagnosis, fecal examination, bronchial mucus examination
- Dictyocaulus viviparus Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1972 a  
morantel tartrate + diethylcarbamazine citrate, calves
- Dictyocaulus viviparus Dąbrowski, T.; Staniewska, R.; and Uchimiak, I., 1973 a  
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- Dictyocaulus viviparus Downey, N. E., 1973 a  
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biology, epizootiology, diagnosis, treatment, review
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diagnosis, cattle, latex tests and complement fixation reaction
- Dictyocaulus viviparus Gabriolavičius, V., [1970 a]  
cattle, pneumonia  
fig.
- Dictyocaulus viviparus Gevrey, J., 1971 a, figs. 3,4  
identification, larvae
- Dictyocaulus viviparus Gibbs, H. C.; and Gupta, R. P., 1972 a  
cambendazole, lambs, calves
- Dictyocaulus viviparus Hilpert, E.; and Widder, U., 1971 a  
control, ruminants
- Dictyocaulus viviparus Ito, S., 1972 a  
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Prefecture of Hokkaido
- Dictyocaulus viviparus Jolivet, G.; le Stang, J. P.; and Delcure, J., 1973 a  
growth, treated and untreated calves, thiabendazole
- Dictyocaulus viviparus van der Kuip, E. J., 1971 a  
life cycle, control, immunity, review
- Dictyocaulus viviparus Kutzer, E., 1971 a  
Cervus elaphus (lung)  
Austria
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cattle, geographic distribution  
Apsheiron-Kobystan, Azerbaïdžan
- Dictyocaulus viviparus Melo Gifuentes, D.; and Durán Alarcón, H., 1970 a  
treatment  
bovina  
Colombia
- Dictyocaulus viviparus Mukhamadiev, S. A., 1971 a  
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Tadzhikistan
- Dictyocaulus viviparus Nilsson, O., 1971 a  
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Capreolus capreolus (lungs)  
all from Sweden
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Květov
- Dictyocaulus viviparus Pokorná, J., 1972 a  
radiation vaccine, cattle

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all from Switzerland
- Dictyocaulus viviparus* red deer Šebek, J., 1971 a  
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Georgia
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Georgia
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- Diectophyme* [sp.] chien (rein) Guilhon, J. C., 1971 a, fig. environs de Villejuif
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pathology Miyazaki prefecture, Kyushu  
dogs (kidney)
- Diectophyma renale* example, form of life cycle Dualde Peréz, V., 1971 a
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- Acipenser nudiventris* all from Uzbekistan
- Pseudoscaphirhynchus kaufmanni*
- Esoc lucius*
- Rutilus rutilus* n. bucharensis
- Leuciscus idus oxianus*
- Aspius aspius*
- Gobio gobio lepidolaeus*
- Barbus capito conocephalus*
- B. brachycephalus*
- Chalcalburnus chalcooides*
- Alburnoides bipunctatus eichwaldi*
- Pelecus cultratus*
- Perca fluviatilis*
- Gambusia affinis holbrooki*
- Silurus glanis*
- Diectophyma renale* [Canis familiaris] Sadighian, A., 1969 a  
all from Shahsavari area, northern Iran  
*Canis aureus*
- Diectophyma renale* Schmidt, U.; and Weingärtner, E., 1972 a, figs.  
*Chrysocony brachyurus* (kidney, abdominal cavity) Zoologisch-Garten (imported from Paraguay)
- Diectophyma renale* dogs Zakarian, B.; and Shafaii-Tonkaboni, J., 1972 a, fig. Guilan Province, Iran
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Cystoospoidea type subfam.: *Diectowittinae* Chabaud et Le Van Hoa, 1960

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*Dioctowittidae* fam. nov.
- Dioctowittus* Chabaud et Le Van Hoa, 1960  
*Dioctowittidae* fam. nov.; *Dioctowittinae*
- Dioctowittus wittei* Chabaud et Le Van Hoa, 1960  
description
- Dipetalonema*  
differentiation from *Dirofilaria microfilariae*, dog, blood
- Dipetalonema* sp.  
*Procyon cancrivorus*  
hystricomorph rodent  
*Proechimys semispinosus*
- Dipetalonema* sp.  
*Didelphis virginiana*  
(esophagus)
- Dipetalonema* sp.  
*Didelphis virginiana*  
(subcutaneous tissues)
- Dipetalonema* spp.  
modification of staining technique, species differentiation, microfilariae
- Dipetalonema evansi* (Lewis, 1882)  
*Camelus dromedarius*  
(lungs, liver, spermatic cord, heart)
- Dipetalonema evansi* Lewis, 1882  
larvae, development in *Aedes caspius*
- Dipetalonema evansi*  
antigens, diagnosis, filariasis, intradermal test
- Dipetalonema gracile*  
*Saimiria sciureus*  
(peritoneal cavity)
- Dipetalonema gracile*  
(peritoneal cavity of all)  
*Saguinus fuscicollis*  
*S. mystax*  
*S. tamarin*  
*Callithrix jacchus*
- Dipetalonema loxodontis*  
elephant
- Dipetalonema marmosetae*  
*Saguinus*  
*S. oedipus*  
*S. tamarin*
- Dipetalonema odendhali*  
Perry, 1967  
*Zalophus californianus*  
(tissue fascia)
- Dipetalonema odendhali*  
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review, morphology, development, laboratory maintenance
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guinea worm  
rhesus monkeys, treatment, mode of drug action
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(Linnaeus)  
infective larvae, effect of acidity at 37°C
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increased incidence of I.L.; and Parvathi, G.,  
disease with usage of 1969 a  
step wells India
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guinea worm  
human, survey, seasonal Village of Dabri, Khachrod  
distribution District, Madhya Pradesh

- |  |                                     |   |   |
|--|-------------------------------------|---|---|
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accidental parasite Victoria, Australia  
+ feral cat (stomach contents)
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transferred from *Schneidernematidae* Freitas, 1956 to *Seuratidae* Hall, 1916
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mixed infections, antagomism, domestic duck
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prevalence in marsh, development, pathogenicity, seasonal distribution, survival, influence of host age  
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*D. pulex* (nat. and exper.)  
*Simocephalus vetulus* (nat. and exper.)  
*Gammarus lacustris* (nat. and exper.)  
*Ceriodaphnia reticulata* (exper.)  
*C. acanthina* "  
*Moina macrocopa* "  
*Burycercus lamellatus* "  
*Hyalolella azteca* "  
*Chirocephalopsis bundyi* "  
*Lynceus brachyurus* "  
*Anas platyrhynchos* "  
*A. p. domesticus* "  
*A. strepera* "  
*A. acuta* "  
*Aythya affinis* "  
*Oxyura jamaicensis* "  
*Anser domesticus* "
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*Anas acuta*  
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sp. n. Chernobaĭ, V. F., 1969 a, 551-  
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(anterior chamber of eye of all)
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chus Poinar, 1969; Roveaphelenchus gen. n.
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sanitation
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ate, piperazine phosphate
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Atlanta, Georgia
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Pan troglodytes (intestine, lymph nodes)
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intestine)
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oate, multiple dose therapy
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Skrjabin and Schulz, 1937  
revision, review  
key to genera  
Ali, M. M., 1971 b, 182
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revision, key  
key to species, includes: *Epomidiostomum sultanai* Ali, 1971; *E. querquedulae* Boulenger, 1926; *E. cygni* Shen et Wu, 1964; *E. vogelsangi* Travassos, 1937; *E. uncinatum* (Lundahl, 1848) Seurat, 1918; *E. alii*, 1971; *E. skrjabini* Petrov, 1926; *E. petalum* Yen et Wu, 1959; *E. orispinum* (Molin, 1861)  
Ali, M. M., 1971 b, 188
- Epomidiostomum  
key to species  
includes: *E. petalum*; *E. asymmetricum*; *E. vogelsangi*; *E. sarkidiorni*; *E. querquedulae*; *E. orispinum*; *E. uncinatum*; *E. crami*; *E. skrjabini*  
Jairajpuri, D. S.; and Siddiqi, A. H., 1970 c, 99
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*E. Dafila acuta* (beneath cuticle layer of gizzard)  
Ali, M. M., 1971 a, 89, 90-91, 92, figs. 1-6  
Hyderabad, Andhra Pradesh, India
- Epomidiostomum asymmetricum n. sp.  
key  
*Sarkidiornis melanotos* (beneath the lining of the gizzard)  
Jairajpuri, D. S.; and Siddiqi, A. H., 1970 c, 97-98, 100, figs. 1-5  
Laharpur, Sitapur (U.P.), India
- Epomidiostomum crami  
Wetzel, 1931  
as syn. of *Epomidiostomum skrjabini* Petrov, 1926  
Ali, M. M., 1971 b, 179
- Epomidiostomum querquedulae  
Boulenger, 1926  
(gizzard of all)  
*Netta rufina*  
*Casarca rutila*  
Ali, M. M., 1971 a, figs. 13-18  
all from Hyderabad, Andhra Pradesh, India
- Epomidiostomum sarkidiorni n. sp.  
key  
*Sarkidiornis melanotos* (beneath the lining of the gizzard)  
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Petrov, 1926  
key  
Syn.: *Epomidiostomum crami* Wetzel, 1931  
*Anser indicus* (gizzard)  
Andhra Pradesh, India
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*Sarkidiornis melanotos* (gizzard)  
*Nyroca africana* (gizzard)  
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all from Hyderabad, Andhra Pradesh, India
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description  
*Dendrocygna fulva* (gizzard)  
Ali, M. M., 1971 a, figs. 19-24  
Hyderabad, Andhra Pradesh, India
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*Anas platyrhynchos platyrhynchos*  
*Anas acuta*  
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Kerala State
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*Elephantus indicus*  
Ehlers-Bhodigen, S., 1965 a  
Naan, died Dusit zoo, Bangkok
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Inoue, I., 1966 a, 60-62, figs. 1-7  
Kuala Lumpur, Malaysia
- Eucoleus* sp.  
field hares (lungs)  
Spenik, M.; et al., 1970 a  
Czechoslovakia
- Eudromoxyyura* n. g.  
*Oxyuroidea*, *Oxyuridae*, *Oxyurinae*, *Acanthoxyurinae*  
Anderson, R. C.; and Prestwood, A. K., 1972 a, 297  
mt: *E. elonbyrdi* n. sp.
- Eudromoxyyura elonbyrdi* n. g., n. sp. (mt)  
*Eudromia e. elegans* (caecum)  
*E. elegans albida* (caecum)  
Anderson, R. C.; and Prestwood, A. K., 1972 a, 297-300, figs. 1-9  
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San Juan province, Argentina
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*Sturnus vulgaris*  
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life cycle, morphology, review  
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Hughhins, E. J., 1969 a  
Lake Ayapel, Cordoba, Colombia

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age of host  
*Cyprinus carpio*  
Mikailov, T. K.; and Pashaev,  
G. A., 1973 a  
Azerbaijdzhan SSR
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*Lepomis cyanellus* (mesenteries)  
Mondl, M. C.; and Rabalais,  
F. C., 1972 a  
National Wildlife Refuge,  
Ottawa Co., Ohio, all from
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(body cavity, stomach of all)  
*Blenius fluviatilis*  
*Pachychilon pictum*  
*Salmo trutta m. fario*  
*Salmo dentex*  
Moravec, F.; and Ergens, R.,  
1971 a, fig.  
all from Montenegro, Yugoslavia
- Eustrongylides* sp.  
(Jäg., 1909)  
(body cavity of all)  
*Prosopium coulteri*  
*P. williamsoni*  
Newell, R.; and Canaris,  
A. G., 1969 a  
all from western Montana
- Eustrongylides* sp.  
*Abramis brama*  
(gall bladder)  
Osmanov, S. O., 1971 a, 224  
Uzbekistan
- Eustrongylides* sp.  
*Gymnocephalus cernua*  
(abdominal cavity)  
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Essex
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Jagerskiold, 1909  
wild birds, review  
Wehr, E. E., 1971 a
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n. sp.  
*Threskiornis melanocephalus*  
(proventriculus)  
Ali, M. M., 1971 c, 47-50,  
fig. 1  
Hyderabad, Andhra Pradesh,  
India
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(Rudolph, 1809)  
*Uria aalge*  
*U. lomvia*  
Threlfall, W., 1971 a  
all from northwestern  
North Atlantic
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morphological affinities, species from Old and New World rodents  
Quentin, J.-C., 1973 a
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morphological affinities with species from Old World rodents  
Quentin, J.-C., 1973 a, fig.
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morphological affinities with species from Old World rodents  
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morphological affinities with species from New World rodents  
Quentin, J.-C., 1973 a, fig.
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morphological affinities with species from New World rodents  
Quentin, J.-C., 1973 a, fig.
- Ezonema* gen. n.  
Seuratidae, key  
Boyce, N.P.J., 1971 b, 1175,  
1178  
mt: *E. bicornis* sp. n.
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sp. n. (mt)  
key  
*Salvelinus leucomaenis*  
(intestine, swim bladder)  
*Cottus pollux* (intestine)  
Chihase River, Hokkaido,  
Japan  
Chihase River, Shikiyu  
River, Yurap River, Yoichi  
River, Hokkaido, Japan

- Fictor similis* Bütschli  
biological control  
*Gryllotalpa gryllotalpa*  
(intestine) El-Kifl, A. H.; Abdel Wahab,  
A. I.; and Ali, M. A. M., 1971 a  
Egypt
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human, intra-ocular, case  
report Kerkenezov, N., 1962 a, fig.  
Australia
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human lung, clinical  
manifestations, review Lenczner, M. M.; Spaulding, W.  
B.; and Sanders, D. E., 1964 a,  
fig.
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chimpanzee (exper.)  
(small intestine, lymphatics of liver, mesocolic lymph  
node) von Lichtenberg, F.; et al.,  
1971 b
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*Corvus corone* (Bindege-  
webe des Halses) Rietschel, G., 1972 a, figs.  
Hessen
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Addario, 1885  
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var. *phaenops*  
*Tabanus marginalis*  
*Symphoromyia* spp.
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*Ochotona princeps*  
(pleura)
- Filaroides* [sp.]  
*Martes martes*
- Filaroides* sp.  
*Saguinus fuscicollis* (lungs)
- Filaroides martis*  
*Mustela vison* (lungs)
- Filaroides martis*  
*Martes zibellina*
- Filaroides martis*  
development, migration,  
pathogenesis, mink
- Filaroides martis* (Werner, 1982)  
*Mustela erminea* (wall of stomach)
- Filaroides mephitis*  
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thiabendazole, dog
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dog, pneumothorax, case report
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dingo (trachea)
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larval development  
*Chameleo senegalensis*  
*laevigatus*  
*Anopheles stephensi* (exper.)  
(fat body)
- Bain, O., 1970 a, figs.  
Pala (Haute Volta)
- Aedes aegypti* (exper.) (fat body)
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in *Anopheles stephensi*, passage through stomach wall
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n. sp.  
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Zeder, 1800  
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tod: *G. bilobatum* sp. n.
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Kenya  
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(intestine) Leraba, Haute Volta
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red-vented bulbul (body cavity) all from Nat. Zool. Park, Washington, D.C.  
yellow-cheeked tit (gizzard) *Parus bicolor* (exterior of stomach)
- Geopetitia* *aspiculata* sp. n. Webster, W. A., 1971 a, 64-67, figs. 1-5, 10  
Trinidad to Nat. Zool. Park, Washington, D. C.  
Nat. Zool. Park
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*Upupa* *epops* (gizzard) "   
white wagtail (abdominal cavity) "   
crested Yuhina (abdominal cavity) "   
*Estrilda* *coerulbescens* [sic] (peritoneum, liver) "
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homonym of *G. chabaudi* Rasheed, 1960, "The two names may well be synonyms rather than homonyms."
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Taiwan
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North Carolina

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- Gnathostoma accipitri* Dañia, G. G., 1969 a, 1731, Skrjabin, 1915 as syn. of *G. hispidum* Fedtschenko, 1875
- Gnathostoma doloresi* Tubangu 1925 *Sus scrofa domesticus* Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a] Chanh-Hung (Saigon)
- Gnathostoma hispidum* Fedtschenko, 1875 Syn.: *G. accipitri* S. r. jabin, 1915 *Mergus albellus* *Falco peregrinus* *Accipiter gentilis* Dañia, G. G., 1969 a, 1731, 1732, fig. a-v all from Yakutia
- Gnathostoma hispidum* Fedtschenko 1872 *Sus scrofa domesticus* (estomac) Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a] Saigon
- Gnathostoma hispidum* swine, tetraklormetan Mikačić, D., 1970 a, figs.
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- Gnathostoma spinigerum* *Clarius batrachus* (muscles, intestine) *Heteropneustes fossilis* (intestine) *Wallago attu* (stomach) *Mystus microphthalmus* " *Xenentodon cancila* (stomach, muscles) *Channa* (*Ophiocephalus*) [*sic*] *striatus* (intestine) *Rana tigrina* (liver, lung, urinary bladder) *Tropidonotus piscatus* (liver) *Felis domesticus* (stomach) man (eye) Bashirullah, A. K. M., 1972 a all from Dacca, Bangladesh
- Gnathostoma spinigerum* *Macaca irus* (exper.) (muscle, flesh, liver, esophageal wall, abdominal subcutaneous tissue) *Hyllobates lar* (exper.) (legs, back, abdominal fat, omentum, liver, diaphragm) *Presbytis* sp. (exper.) (body flesh) *Macaca speciosa* (exper.) (body flesh) Daengsvang, S., 1971 a
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- Gnathostoma spinigerum* Owen 1836 *Felis catus domesticus* *F. tigris* *F. sylvestris* (péritoine) *F. viverrina* (estomac, foi) *Rana tigrina* variété rugurosa (exper.) Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a] Tây-Ninh South Viêt-Nam " " " " " "
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- Gnathostoma spinigerum* human eye, clinical review, surgical removal Tha Khin, 1968 a, figs. Rangoon, Burma
- Gnathostoma spinigerum* ate raw shrimp and fish girl (eye) Tudor, R. C.; and Blair, E., 1971 a, figs. Southern California (originally from Philippines)
- Gnathostoma vietnamicum* n. sp. *Lutra elioti* Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a], 46, 48-49 South Viêt-Nam
- Goezia ascaroides* (Goeze, 1782) (stomach of all) *Anguilla anguilla* *Alosa fallax nilotica* *Salmo dentex* Moravec, F.; and Ergens, R., 1971 a, figs. all from Montenegro, Yugoslavia
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- Goeziinae* Baylis, 1920 *Heterocheilidae*; key Kalyankar, S. D., 1971 a
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life cycle  
Mastomys sp. (muqueuse stomacale)  
Anisolabis annulipes (exper.)  
Quentin, J.-C., 1969 f, figs.  
Station expérimentale de la Maboké (R.C.A.)
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Misra, S. C.; Mohapatra, G. S.; and Ghosh, K. K., 1972 a  
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Wertheim, G.; and Nevo, E., 1971 a  
Israel  
Spalax ehrenbergi
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morphological variation  
Macaca mulatta  
M. nemestrina  
M. radiata  
Lichtenfels, J. R., 1971 b, fig.  
National Center for Primate Biology, University California, Davis, all from
- Gongylonema musculi Mus musculus  
Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 b  
Egypt
- Gongylonema neoplasticum Rattus rattus (alimentary tract)  
Buscher, H. N.; and Haley, A. J., 1971 a  
Punjab region, West Pakistan
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Rattus norvegicus  
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Egypt
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Mosby, J. M.; and Wodzicki, K., 1972 a  
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Sus scrofa (nat. & exper.)  
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- Isomermis herculanensis* Coman, 1953  
 Coman, D., [1961 a], 8,55,56, figs. 4,80-81
- Kalicephalus* [spp.]  
*Dendroaspis jamesoni*  
*Boiga blandingii*  
*Bitis nasicornis*  
*B. gabonica*  
*Malpolon monspessulana*  
*Psammophis sibilans*  
*Scaphiophis albopunctatus albopunctatus*  
*Naja melanoleuca*  
*Boaedon fuliginosus*  
 (upper alimentary tract of all)  
 Cooper, J. E., 1971 a, figs. all from Nairobi Snake Park
- Kalicephalus* [sp.] +snakes  
 Cooper, J. E.; and Nares, P., 1971 a  
 Nairobi Snake Park
- Kalicephalus willeyi*  
 survival, propagation, in vitro culture, organic and inorganic media  
 Ahmed, Z.; and Saleh, M., 1967 a
- Kathlanidae* [sp.]  
*Simulium damosum*  
 Bain, O.; and Philippon, B., 1969 b, fig.  
 Haute Volta
- Kathlanidae*  
 life cycles, compared with *Heterakidae*  
 Bain, O., 1970 d
- Koerneria goffarti* Meyl  
 biological control  
*Blatella germanica* (rectum)  
 El-Kifl, A. H.; Abdel Wahab, A. I.; and Ali, M.A.M., 1971 a  
 Egypt
- Kurshyermis viridis*  
 Chironomid[ae]  
 Zakhidov, M. T., 1973 a  
 Courland Lagoon, Baltic Sea

- Labiobulura* Skrjabin et Schikhobalova, 1948  
Labiobulurinae  
includes subgens.: *Archeobulura* n. subgen.; *Labiobulura* s. str.
- Labiobulura* s. str. subgen. of *Labiobulura* Skrjabin et Schikhobalova, 1948  
Quentin, J.-C., 1969 h  
tod: *L. (L.) peramelis* (Baylis, 1930)
- Labiobulura (L.) baylisi* Mawson, 1960  
Quentin, J.-C., 1969 h
- Labiobulura (L.) inglisi* Mawson, 1960  
Quentin, J.-C., 1969 h
- Labiobulura (Archeobulura) peragale* (Johnston et Mawson, 1940) (tod of subgen.)  
Quentin, J.-C., 1969 h
- Labiobulura (L.) peramelis* (Baylis, 1930) (tod of subgen.)  
Quentin, J.-C., 1969 h
- Labiobulurinae n. subfam. Subuluridae  
includes: *Labiobulura* type genus: *Labiobulura* Skrjabin et Schikhobalova, 1948; *Tarsubulura* Inglis, 1958  
Quentin, J.-C., 1969 h, 451, 474
- Labiodapa* n. subgen. subgen. of *Allodapa* Diesing, 1861  
Quentin, J.-C., 1969 h, 452, 473  
type of subgen.: *Allodapa (Labiodapa) baylisi*
- Labiostomum coloradensis* Ochotona princeps (caecum, large intestine)  
Barrett, R. E.; and Worley, D. E., 1970 a  
Park and Gallatin Counties, Montana
- Labiostromylus* sp., larvae tumor  
Munday, B. L., 1971 a  
King Island, off Australia
- Thylogale billardieri* (stomach)
- Lagochilascaris* sp.  
*Felis pardalis mearnsi* (larynx)  
Brenes-Madrigal, R. R.; Ruiz, A.; and Frenkel, J. K., 1972 a  
Costa Rica
- Lagochilascaris* [sp.] of Led, Colombo and Baraboglia, 1968 as syn. of *L. major*  
Sprent, J. F. A., 1971 c
- Lagochilascaris major* Syn.: *Lagochilascaris* [sp.] of Led, Colombo and Baraboglia, 1968 cat (stomach, oesophagus and trachea)  
Sprent, J. F. A., 1971 c, figs.
- Lagochilascaris minor*  
Sprent, J. F. A., 1971 c, figs.
- Laimaphelenchus pensobrinus* Massey, 1966 as syn. of *Ruidosaphelenchus pensobrinus* n. comb.  
Laumond, C.; and Carle, P., 1971 a, 54
- Lanceiermis Artyukhovsky*, 1969  
Mermithidae, redescription  
Nickle, W. R., 1972 a
- Lanceiermis austriaca* (Micoletzky, 1913)  
Nickle, W. R., 1972 a, figs.
- Lanceiermis prolata* (Cowan, 1961)  
Nickle, W. R., 1972 a
- Lanceiermis trachelata* (Steiner, 1929)  
Nickle, W. R., 1972 a, figs.
- Lanceiermis zschokkei* (Schmassman, 1914)  
Nickle, W. R., 1972 a, figs.
- Larva migrans* thiabendazole, humans, side effects  
Asshauer, E.; and Mohr, W., 1971 a
- Larva migrans* human, cutaneous, case report  
Assumma, M., 1967 a  
Rome (citizen of United States)
- Larva migrans* human creeping eruption, tunnel, ointment and oral use  
Balthrop, J. E., 1966 a  
Florida
- Larva migrans* visceral, transmission  
Beaver, P. C., 1969 a
- Larva migrans* severe pneumonitis, child, case report  
Beshear, J. R.; and Handley, J. O., 1973 a
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Casalá, A. M.; and Bianchi, C., 1968 a  
Argentina
- Larva migrans* pigs, pathology  
Chauhan, H. V. S.; and Rao, U. R. K., 1972 a
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Engel, H.; Spieckermann, D.A.; Tismer, R.; and Möbius, W., 1971 a
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Fitzgerald, P. R., 1972 a
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Lee, H. F.; and Danaraj, T. J., 1972 a  
Malaya
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Lupascu, G.; and Panaitescu, D., 1971 a
- Larva migrans* humans, skin manifestations, clinical review  
Madjarov, I., 1967 a, fig.
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Miller, M. J.; and Maynard, G. R., 1967 a  
Barbados
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Pereira, C.C. A., 1966 a
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Peryassú, D., 1961 a
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Pierini, D. O.; Garaguso, P.; and Menaldo, L., 1962 a  
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Pillsbury, D. M.; and Hambrick, G. W. (jr.), 1965 a
- Larva migrans* human, diagnosis, histopathology  
Salfelder, K., 1971 a
- Larva migrans* children, treatment with thiabendazole and topical cryotherapy  
Scappini, J.F.; and Harvey, W., 1970 a

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human cutaneous creeping eruption, thiabendazole orally and topically
- Larva migrans Steele, J. H., 1967 a  
human, FAO/WHO report
- Larva migrans Talanti, S., 1971 a  
zoonosis, review Finland
- Larva migrans Webb, C. H., 1963 a  
children, hepatosplenomegaly
- Leidynema appendiculata Feldman, M. R., 1972 a, figs.  
(Leidy, 1850) all from New Orleans area  
fine structure, intestinal system  
Periplaneta americana (hindgut of all)  
Blattella fuliginosa
- Leidynema appendiculata Hominick, W. M.; and Davey,  
(Leidy, 1850) Chitwood 1932 K. G., 1972 a  
host stage and sex, cockroach, worm burden, mixed infection, Hammerschmidtella diesingi
- Leidynema appendiculata Hominick, W. M.; and Davey,  
(Leidy, 1850) K. G., 1972 b  
relative numbers with Hammerschmidtella diesingi, Periplaneta americana hindgut, hormones, nutrition
- Leidynema appendiculata Majumdar, G., [1971 a]  
lipase, host lipid metabolism  
Periplaneta americana (hindgut)
- Leidynema blattae- El-Kifl, A. H.; Abdel Wahab,  
orientalis Hamm. A. I.; and Ali, M.A.M., 1971 a  
biological control Egypt  
Grylotalpa grylotalpa (intestine)
- Leipoanema Johnston et Quentin, J.-C., 1969 h  
Mawson, 1942  
Leipoanematinae Chabaud, 1957
- Leipoanema ellisi Johnson Quentin, J.-C., 1969 h  
et Mawson, 1942
- Leipoanematinae Chabaud, Quentin, J.-C., 1969 h  
1957  
Subuluridae  
includes: Leipoanema Johnston et Mawson, 1942
- Leiuris Leuckart, 1850 Quentin, J.-C., [1971 a]  
Ascaropsinae
- Lemdana bengalensis n. sp. Soota, T. D.; and Chaturvedi,  
Lanius cristatus (subcutaneous tissue near neck) Y., 1971 a, 362-364, fig. 3  
Parganas, West Bengal  
Lanius schach (heart muscles) Thankot, Nepal  
Lanius sp. Monghyr (Bihar)
- Limnomermis Daday, 1911 Nickle, W. R., 1972 a  
Mermithidae, redescription
- Limnomermis bathybia Daday, Nickle, W. R., 1972 a, figs.  
1911  
Syn.: L. limnobia Daday, 1911
- Limnomermis limnobia Daday, Nickle, W. R., 1972 a  
1911  
as syn. of L. bathybia Daday, 1911
- Lissonema andamanensis Soota, T.D.; and Chaturvedi,  
n. sp. Y., 1971 a, 360-361, fig. 1  
Centropus andamanensis Wrightmyo (South Andaman)  
(body cavity)
- Litomosa beaucournui Combes, C.; and Clerc, B.,  
Bain, 1967 1970 a  
Rhinolophus ferrum-equinum Pyrénées-Orientales, all  
R. euryale from  
Mniopterus schreibersi  
Myotis emarginatus
- Litomosoides sp. Esslinger, J. H., 1963 b  
Mollusca major Colombia, all from  
Oryzomys sp.  
Hoplomys gymmurus  
Proechimys semispinosus
- Litomosoides sp. A Esslinger, J. H.; Vaughn, J.  
Artibeus cinereus B.; and Arata, A. A., 1968 a  
Colombia
- Litomosoides sp. B Esslinger, J.H.; Vaughn, J.B.;  
Artibeus jamaicensis and Arata, A. A., 1968 a  
Colombia
- Litomosoides sp. D Esslinger, J.H.; Vaughn, J.B.;  
Molossus molossus and Arata, A. A., 1968 a  
Colombia
- Litomosoides sp. F Esslinger, J.H.; Vaughn, J.B.;  
Artibeus jamaicensis and Arata, A. A., 1968 a  
Vampyrops dorsalis Colombia, all from
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pyruvate kinase J., 1973 a
- Litomosoides carinii Dhar, D. N.; and Singha, P.,  
(Travassos, 1919) 1971 a  
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- Litomosoides carinii Grüner, D., 1971 a  
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Mastomys natalensis
- Litomosoides carinii Jaffe, J. J.; McCormack, J.  
dihydrofolate reductase J.; and Meymarian, E., 1972 a  
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antifilarial action of Saupe, E.; and Schütze, H.R.,  
2,6-bis-benzimidazoles, 1971 a  
Mastomys natalensis, laboratory model
- Litomosoides carinii Lämmler, G.; Herzog, H.; and  
microfilaricidal activity, Schütze, H.R., 1971 a  
ity, drug screening trials in Mastomys natalensis
- Litomosoides carinii Lämmler, G.; Herzog, H.; and  
macrofilaricidal activity, Schütze, H.R., 1971 b  
screening trials, filaricides in Mastomys natalensis
- Litomosoides carinii Petrányi, G.; and Mieth, H.,  
quantitative infection 1972 a  
technique, Mastomys natalensis
- Litomosoides carinii Raether, W.; and Lämmler, G.,  
preparation 33258, 1971 a  
rodents, chemotherapeutic trials, good results
- Litomosoides carinii Rogers, R.C.; Denham, D.A.;  
ultrastructure, cuticle, and Nelson, G.S., 1971 a  
comparative
- Litomosoides carinii Saxena, R.; Sharma, S.; Iyer,  
3-ethyl-8-methyl-1,3,8,- R. N.; and Anand, N., 1971 a  
triazabicyclo[4.4.0]decan-2-one, cotton rats
- Litomosoides carinii Storey, D.M.; Wells, P.D.;  
development, influenced and Kershaw, W.E., 1971 a  
by host protein deficiency

- Litomosoides carinii* worm burden regulation, sex of parasite, *Mastomys natalensis* Wenk, P.; and Neef, U., 1970 a
- Litomosoides guiterasi* (Vigueras, 1934) Sand-ground, 1934  
*Glossophaga soricina*  
*Sturnira lilium* Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a  
Colombia, all from
- Litomosoides guiterasi* (Perez Vigueras, 1934) Sandground, 1934  
*Chilonycteris parnelli* Webster, W. A., 1971 b  
Jamaica
- Loa loa* human eye, case report Algan, B.; and Guidat, R., 1964 a
- Loa loa* humans, increase immuno-globulin levels, possible etiology in endomyocardial fibrosis and other heart diseases Carlisle, R.; et al., 1972 a  
Nigeria
- Loa loa* human, radiographic diagnosis Chartres, J. C., 1965 a, fig.
- Loa loa* embolic occlusion, retinal artery, case report Corrigan, M. J.; and Hill, D. W., 1968 a  
England (lived previously in Nigeria)
- Loa loa* epileptic patients, possible role of parasites in pathogenesis of epilepsy Dada, T. O., 1970 a  
Nigeria
- Loa loa* human eye, surgical extraction, clinical aspects, case report, film report of surgical procedure de Decker, W., 1970 a  
Germany (originally in West Africa)
- Loa loa* circulating microfilaria, counting chamber method, compared to thick smear method Denham, D. A.; et al., 1971 a
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- Loa loa* humans, eyes, case reports, review Fenton, P., 1966 a, figs. 1-3
- Loa loa* humans, clinical aspects, diagnosis, treatment, review Gentilini, M.; and Robineau, M., 1969 a
- Loa loa* human eye, case reports, clinical review Legrand<sup>2</sup>; et al., 1964 a
- Loa loa* differential identification, human microfilaria Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b
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- Loa loa* human treatment, review, Mel W Mastrandrea, G.; and Ilardi, I., 1966 b
- Loa loa* diethylcarbamazine, diagnosis, humans Mastrandrea, G.; and Sangui-gni, S., 1968 a
- Loa loa* prevalence of microfilariaemia, symptoms, school children, adults Ogunba, E. O., 1971 a  
Ijebu Division, West Nigeria
- Loa loa* human, epidemiology Ogunba, E. O., 1972 a, map  
western Nigeria
- Loa loa* development, mature third stage larva, *Mansonia africana* Ogunba, E. O., 1972 c
- Loa loa* microfilaria, glomerulonephritis, Nigerian student Pillay, V. K. G.; Kirch, E.; and Kurtzman, N. A., 1973 a, fig.
- Loa loa* human Řehka, V.; and Rachunková, A., 1973 a, fig.  
Gottwaldov, Czechoslovakia, returned from Nigeria
- Longistriata* cuticular system Durette-Desset, M.C., 1966 b
- Longistriata adami* n. sp. *Atherurus africanus* (intestin) Durette-Desset, M.C., 1969 d, 115-117, figs. 3A-L  
Loukapon (Congo)
- Longistriata affinis* *Arvicanthus niloticus* Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a  
East cantonments, South Ghana
- Longistriata anguillula* n. sp. *Nectomys alfarri* Durette-Desset, M. C., 1971 a, 731-734, figs. 2A-H  
Rio Raposo, Depto Valle del Cauca, Colombia
- Longistriata asymmetrica* n. sp. *Atherurus africanus* (intestin) Durette-Desset, M.C., 1969 d, 119-122, figs. 5A-K, 6A-E  
Loukapon (Congo)
- Longistriata atheruri* n. sp. *Atherurus africanus* (intestin) Durette-Desset, M. C., 1969 d, 109-112, figs. 1A-P  
Loukapon (Congo)
- Longistriata bathyergi* Ortlepp, 1939 as syn. of *Ortleppstrongylus bathyergi* Durette-Desset, M.-C., 1970 b
- Longistriata brachybursa* Mawson, 1961 system of cuticular ridges *Melomys cervinipes* Durette-Desset, M.-C., [1970 f], fig.
- Longistriata brevispicularis* Singh, 1962 as syn. of *Orientostrongylus brevispicularis* (Singh, 1962) n. comb. Durette-Desset, M.-C., [1971 d], 836
- Longistriata caillaudae* n. sp. *Atherurus africanus* (intestin) Durette-Desset, M.C., 1969 d, 124-126, 129, figs. 8A-L  
Loukapon (Congo)
- Longistriata cercomysi* n. sp. *Cercomys cunicularius* (duodenum, intestin) Durette-Desset, M.-C.; and Tochéprakoff, R., 1969 a, 584-588, figs. 1-2  
region d'Exu, South America
- Longistriata chippauxi* Desset, 1964 as syn. of *L. ortleppi* Desset, 1964 Durette-Desset, M.C., 1966 b, 138-139

- Longistriata chippauxi Des- Durette-Desset, M.-C., 1969 f,  
set, 1964  
as syn. of *L. oenomyos* (Baylis, 1928)
- Longistriata cristata Durette-Desset, M.-C.,  
(Gedoeelst, 1917) Travassos 1970 c, 421  
et Darriba, 1929  
as syn. of *Brevistriata cristata* (Gedoeelst, 1917) n.  
comb.
- Longistriata dalrymplei Harley, J. P., 1972 c  
*Ondatra z. zibethica*  
(large intestine) Madison County, Kentucky
- Longistriata didelphis Feldman, D.B.; Moore, J.A.;  
*Didelphis virginiana* Harris, M.W.; and Self, J.L.,  
(small intestine) 1972 a, fig.  
North Carolina
- Longistriata didelphis Miller, G. C.; and Harkema,  
(Travassos, 1914) R., 1970 a  
*Didelphis virginiana*  
(small intestine) North Carolina
- Longistriata djumachani Durette-Desset, M.-C.,  
Tenora, 1969 [1971 b]  
as syn. of *Nippostrongylus djumachani* (Tenora, 1969)  
n. comb.
- Longistriata dubia Porter, J. A. (ir.), 1972 a  
*Saguinus fuscicollis* (duodenum and jejunum)
- Longistriata hokkaidensis Durette-Desset, M.-C., 1969 h,  
Chabaud, Rausch et Desset, 1963  
fig.  
Hokkaido, Japon  
system of cuticular longitudinal ridges  
*Apodemus sylvaticus ainu*
- Longistriata hokkaidensis Durette-Desset, M.-C.,  
Chabaud, Rausch et Desset, [1971 c], 827  
1963  
as syn. of *Tenorastrongylus hokkaidensis* n. gen.,  
n. comb.
- Longistriata hybomysi Durette-Desset, M.C., 1966 b,  
n. sp. 136-138, figs. 14-15  
*Hybomys univittatus* Boukoko, République Centraf-  
ricaine
- Longistriata kinsella n. sp. Durette-Desset, M.-C., 1969 h,  
617, 618-620, fig. 1  
system of cuticular longitudinal ridges  
*Neofiber alleni* Clewiston, Florida, U.S.A.
- Longistriata landaue n.sp. Durette-Desset, M.C., 1971 a,  
*Rhipidomys latimanus* 734-736, figs. 3A-J  
(intestin) Pichiude, Depto Valle del  
Cauca, Colombie
- Longistriata melomyos Maw- Durette-Desset, M.-C.,  
son, 1961 [1970 f], fig.  
system of cuticular ridges Mossman, Q[ueensland]  
*Melomys* sp. (small intestine)
- Longistriata noviberiae Stringer, R. P.; Harkema, R.;  
*Sylvilagus floridanus* and Miller, G. C., 1969 a  
*mallurus* all from North Carolina  
*S. palustris*
- Longistriata oenomyos (Bay- Durette-Desset, M.-C., 1969 f  
lis, 1928)  
organization of cuticular ridges  
Syns.: *Heligmospiroides spira* Ortlepp, 1939, nec *L. spi-*  
*ra* (Mönnig, 1927); *L. ortleppi* Desset, 1964; *L. chip-*  
*pauxi* Desset, 1964  
*Oenomys hypoxanthus* (in- Niger  
testin)
- Longistriata ortleppi Durette-Desset, M.C., 1966 b,  
Desset, 1964 138-139  
Syns.: *Heligmospiroides spira* Ortlepp, 1939; *Longistriata*  
*spira* (Ortlepp, 1939) nec Mönnig, 1927; *L. chippauxi*  
Desset, 1964
- +*Rhabdomys pumilio vittatus* Stellenbosch, Afrique du Sud  
*Oenomys hypoxanthus* Boukoko, République Centraf-  
ricaine; Guinée  
Cameroon
- Thammomys rutilans
- Longistriata ortleppi Des- Durette-Desset, M.-C., 1969 f,  
set, 1964 42  
as syn. of *L. oenomyos* (Baylis, 1928)
- Longistriata paradami n. Durette-Desset, M.C., 1969 d,  
sp. 117-119, figs. 4A-G  
*Atherurus africanus* Loukapon (Congo)  
(intestin)
- Longistriata paratheruri Durette-Desset, M. C., 1969 d,  
n. sp. 112-115, figs. 2A-0  
*Atherurus africanus* Loukapon (Congo)  
(intestin)
- Longistriata parvula n. sp. Durette-Desset, M.C., 1966 b,  
*Mus* (Leggada) *minutoides* 120-124, figs. 1-3  
*Mus* (L.) *triton* all from Boukoko, Rép-  
(duodenum of all) 11que Centrafricaine
- Longistriata parvula Des- Durette-Desset, M.-C.,  
set, 1966 [1971 c], 827  
as syn. of *Tenorastrongylus parvulus* n. gen., n. cor.b.
- Longistriata petteri Durette-Desset, M.C., 1966 b  
Desset, 1964  
*Thammomys rutilans* République Centrafricaine:  
*Hybomys univittatus* La Maboké; Boukoko  
Boukoko, République  
Centrafricaine
- Longistriata polyrhabdote Durette-Desset, M.-C.,  
Mawson, 1961 [1970 f], fig.  
system of cuticular ridges Mt. Glorious, Q[ueensland]  
*Rattus assimilis*
- Longistriata possompsi Durette-Desset, M.C., 1966 b,  
n. sp. 124-128, figs. 4-7  
*Mus* (Leggada) *minutoides* Tschibati, Congo (Léopold-  
(duodenum) ville)
- Longistriata schadi n. sp. Durette-Desset, M.C., 1971 a,  
*Nectomys alfaris* 730-731, 732, figs. 1A-L  
Rio Raposo, Depto Valle  
del Cauca, Colombie
- Longistriata seurati Tra- Durette-Desset, M.-C., 1969 h,  
vassos et Darriba, 1929 fig.  
system of cuticular environs de Tunis, Afrique  
longitudinal ridges du Nord  
*Meriones shawi* (duodenum)
- Longistriata spira Durette-Desset, M.C., 1966 b,  
(Ortlepp, 1939) nec Mönnig, 138  
1927  
as syn. of *L. ortleppi* Desset, 1964
- Longistriata spira (Mönnig, Durette-Desset, M.-C., 1969 f,  
1927) 38, figs.  
organization of cuticular ridges  
Syn.: *Viannella africana* Clapham, 1947  
*Thryonomys swinderianus* Rhodésie du Sud, Kenya  
(intestin grêle)
- Longistriata tcheprakovae Durette-Desset, M.C., 1969 d,  
n. sp. 122-124, figs. 7A-K  
*Atherurus africanus* Loukapon (Congo)  
(intestin)

- Mastophorus muricola* (Geddelst, 1916)  
Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a  
East cantonments, Tema periphery, South Ghana
- Arvicanthus niloticus*  
" " "
- Tatera kempi*  
East cantonments, Achimota, Nungua-Tema area, South Ghana
- Mastomys natalensis*  
East cantonments, Achimota, Nungua-Tema area, South Ghana
- Mastophorus muris* (Gmelin 1790)  
Quentin, J.-C., 1969 1  
compared with *Protospirura muricola* Geddelst, 1916
- Mastophorus muris* (Gmelin, 1790)  
Quentin, J.-C., [1971 a], figs.  
life cycle, larval development, cephalic structures  
Apodemus sylvaticus (estomac) (nat. and exper.) Borie-Nouvelle (Hérault)  
Labidura riparia (exper.)  
Locusta migratoria (exper.)  
Periplaneta americana (exper.)  
Calomys callosus (exper.)  
Mus musculus (exper.)
- Mastophorus numidica*  
Douglas, C. L., 1969 a, 493  
Peromyscus maniculatus all from Mesa Verde  
P. trusei National Park, Colorado
- Mazzia Khalil et Vogelsang, 1932  
Spirurinae  
Quentin, J.-C., [1971 a]
- Mecistocirrus digitatus* (Linstow, 1906)  
Demshin, N. I.; Pigolkin, A. U.; and Teplov, N. V., 1970 a, figs.  
free-living stages, development, morphology  
USSR (Far East)
- Megodontolaimus n. g.*  
Chromadoridae; Hypodontolaiminae  
Timm, R. W., 1969 a  
tod: *M. coxbazari* sp. n.
- Megodontolaimus coxbazari* sp. n. (tod)  
Timm, R. W., 1969 a, 36-39, figs. 1A, 2A-B  
Dacca, East Pakistan
- Megodontolaimus sonadiae* sp. n.  
Timm, R. W., 1969 a, 37, 38, 39, figs. 1B-E, 2C-D  
Dacca, East Pakistan
- Meloidogyne* sp.  
spurious human parasite, differential diagnosis  
Goldsmid, J. M., 1970 b, figs  
Rhodesia
- Mermidae  
Weinland, 1858  
Nickle, W. R., 1972 a  
as syn. of Mermithidae (Weinland, 1858) Braun, 1883
- Mermis Dujardin, 1842*  
Coman, D., [1961 a], 19, 24-25  
Mermithidae, key; key to species
- Mermis Dujardin, 1842*  
Nickle, W. R., 1972 a, figs.  
Mermithidae, redescription
- Mermis acuta* n. sp.  
Coman, D., [1961 a], 3, 24, 26, 27, figs. 18-20  
key
- Mermis bitruncata* n. sp.  
Coman, D., [1961 a], 3, 25, 34-35, figs. 38-40  
key
- Mermis contorta* von Linstow, 1889 (in part)  
Nickle, W. R., 1972 a  
as syn. of *Hydromermis contorta* (von Linstow, 1889) Hagmeier, 1912
- Mermis crassa* (von Linstow, 1889) Stiles, 1892  
Nickle, W. R., 1972 a  
as syn. of *Hydromermis contorta* (von Linstow, 1889) Hagmeier, 1912
- Mermis dacica* n. sp.  
Coman, D., [1961 a], 3, 25, 32-33, figs. 32-34  
key
- Mermis elegans* Hagmeier 1912  
Coman, D., [1961 a], 25, 28, 29, figs. 24-26  
key
- Mermis elegans* Hagmeier, 1912  
Nickle, W. R., 1972 a  
as syn. of *Amphimermis elegans* (Hagmeier, 1912) Welch, 1963
- Mermis formosa* Schmassmann 1914  
Coman, D., [1961 a], 24, 25, 26, figs. 16-17  
key
- Mermis jugulata* Coman 1955  
Coman, D., [1961 a], 25, 29, 30, figs. 27-29  
key
- Mermis longicaudata* n. sp.  
Coman, D., [1961 a], 3, 25, 35-36, figs. 41, 42  
key
- Mermis macroamphidis* n. sp.  
Coman, D., [1961 a], 3, 25, 31-32, figs. 30, 31  
key
- Mermis mirabilis* von Linstow, 1903  
Nickle, W. R., 1972 a, fig.  
Syn.: *M. tahitiensis* Baylis, 1944
- Mermis nigrescens*  
Gordon, R.; and Webster, J.  
nutritional requirements, protein synthesis  
M., 1971 b
- Mermis nigrescens*  
Gordon, R.; Webster, J. M.; protein turnover and vitellogenesis in *Schistocerca gregaria*  
and Hislop, T. G., 1973 a
- Mermis nigrescens*  
Gordon, R.; Webster, J. M.; carbohydrate, in fat bodies of infected *Schistocerca gregaria*  
and Mead, D. E., 1971 a
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Mongkolkiti, S., 1971 a  
infection comparison  
+*Hesperotettix viridis pratensis*  
*Melanoplus bivittatus*
- Mermis nigrescens*  
Mongkolkiti, S.; and Hosford, R. M. (jr.), 1971 a, figs.  
biological control  
*Hesperotettix viridis pratensis*  
all from North Dakota  
*Melanoplus bivittatus*
- Mermis nigrescens*  
Nickle, W. R., 1972 a, fig.  
life cycle  
Syn.: *M. subnigrescens* Cobb, 1926
- Mermis paucipapila* n. sp.  
Coman, D., [1961 a], 3, 25, 36-37, figs. 43, 44  
key
- Mermis racovitzai* Coman 1953  
Coman, D., [1961 a], 25, 39-41, figs. 48-51  
key
- Mermis racovitzai* var. *clujensis* Coman 1953  
Coman, D., [1961 a], 25, 41  
key

- Mermis subnigrescens* Cobb, Nickle, W. R., 1972 a  
1926  
as syn. of *M. nigrescens* Dujardin, 1842
- Mermis subnigrescens* Cobb Denner, M. W., 1971 b  
egg laying, egg morphology, pigmentation, host age and  
resistance  
*Melanoplus* spp. (mostly *M. femurrubrum*) (exper.)
- Mermis subnigrescens* Cobb Denner, M. W., 1971 a  
grasshoppers Iowa
- Mermis subnigrescens* Cobb Wilson, W. A., 1971 a  
Forficula auricularia Ayton, Ontario, Canada
- Mermis subtilis* Schmass- Coman, D., [1961 a], 25,27,28,  
mann 1914 figs. 21-23  
key
- Mermis tahitiensis* Baylis, Nickle, W. R., 1972 a  
1944  
as syn. of *M. mirabilis* von Linstow, 1903
- Mermis terricola* Hagmeier Coman, D., [1961 a], 25,33-34,  
key figs. 35-37
- Mermis viridipenis* Coman Coman, D., [1961 a], 25,37-39,  
1955 figs. 45-47  
key
- Mermithidae Coman, D., [1961 a], 19-20  
key to genera  
includes: Phreatomermis; Quadrimermis; Mermis; Bathy-  
mermis; Paramermis; Hydromermis; Isomerms; Romanomermis
- Mermithidae Nickle, W. R., 1971 b  
review
- Mermithidae (Weinland, Nickle, W. R., 1972 a  
1858) Braum, 1883  
morphology, life cycle  
Mermithoidea, emended diagnosis  
Syn.: Mermidacea Weinland, 1858
- Mermithidae Rees, N. E., 1973 a  
parasites of Acrididae, review
- Mermithidae Rubtsov, I. A., 1967 d, figs.  
nutrition, extraintes- 1-15  
tinal digestion
- Mermithidae Rubtsov, I. A., 1970 a, fig.  
collection and fixation technique
- Mermithidae Tsai, Y. H.; and Grundmann,  
key to genera, includes: A. W., 1969 a  
Allomerms; Orthomerms; Romanomerms (Octomyomerms);  
Reesimerms
- Mermithidae [sp.] Kalucy, E. C., 1972 a  
Anopheles annulipes New South Wales
- Mermithidae [sp.] Moloo, S. K., 1972 a  
(abdominal haemocoele) South Busoga, Uganda  
*Glossina brevipalpis*
- Mermithidae [sp.] Moorthy, C. K.; et al.,  
Epilachna vigintiocto- 1971 a, fig.  
punctata Tirupati
- Mesomerms Nickle, W. R., 1972 a  
genus inquirendae
- Mesorhabditis spiculigera El-Kifl, A. H.; Abdel Wahab,  
Dougherty A.I.; and Ali, M.A.M., 1971 a  
biological control  
Scarabaeus sacer Egypt
- Metabronema canadense Maggenti, A. R.; and Paxman,  
Skinker, 1931 G. A., 1971 a  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800)  
Spasskii and Roitman, 1959
- Metabronema harwoodi (Chand- Maggenti, A. R.; and Paxman,  
ler, 1931) Baylis, 1934 G. A., 1971 a  
as syn. of *Sterliadochona harwoodi* (Chandler, 1931)  
n. comb.
- Metabronema prevosti Maggenti, A. R.; and Paxman,  
Choquette, 1951 G. A., 1971 a  
as syn. of *Sterliadochona prevosti* (Choquette, 1951)  
n. comb.
- Metabronema salvelini (Fu- Maggenti, A. R.; and Paxman,  
jita, 1922) Baylis, 1935 G. A., 1971 a  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800)  
Spasskii and Roitman, 1959
- Metabronema truttiae Bay- Maggenti, A. R.; and Paxman,  
lis, 1935 G. A., 1971 a  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800)  
Spasskii and Roitman, 1959
- Metabronema wardlei Maggenti, A. R.; and Paxman,  
Smedley, 1934 G. A., 1971 a  
incertae sedis
- Metadiplogaster inaequidens El-Kifl, A. H.; Abdel Wahab,  
Meyl. A.I.; and Ali, M.A.M., 1971 a  
biological control  
Drosophila melanogaster Egypt
- Metaquimperia Karve, 1941 Sood, M. L., 1968 b, 86  
key to species  
includes: *Metaquimperia wallagonia*; *M. callichroi*; *M.*  
*bagarii*
- Metaquimperia seenghalai Rai, P., 1969 b, 102, 103-105,  
n. sp. pl. 2, figs. 9-13  
*Mystus seenghala* India
- Metaquimperia wallagonia Sood, M. L., 1968 b, 83-85,  
n. sp. 86, figs. 1-4  
key Lucknow  
*Wallagonia attu* (stomach)
- Metastrongylosis Kvachadze, G. A., 1972 a  
swine, nilverm, mebendazole
- Metastrongylosis Nazarova, N. S., 1972 a  
wild boars, Nilverm treatment
- Metastrongylus Delgado Martínez, A., 1971 a  
swine, tetramisole, cyanacethydrizide, Fenopi
- Metastrongylus Forrester, D. J.; Forrester,  
bibliography of mammal G. M.; and Senger, C. M.,  
lung nematodes 1966 a
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levamisole, pigs (ir.): and Ridley, R. K.,  
1971 a
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homocytotropic and haemag- I. V., 1972 a  
glutinating antibody response, compared with fecal egg  
counts, peripheral eosinophil counts, pigs

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1-tetramisole, pigs      Ferguson, D. L., 1971 a
- Metastrongylus* larva  
[*Sus scrofa*]      Mugeru, G. M., 1970 a  
Kenya
- Metastrongylus apri*  
acquisition, suckling  
pigs, temporary versus  
permanent pastures, weight gains      Andrews, J.S.; Stewart, T.B.;  
Richardson, G.V.; and McCormick,  
W.C., 1970 a
- Metastrongylus apri*  
(Gmelin, 1790)  
*Sus scrofa*      Erglez, J.; Valentinčič, S.;  
Rakovec, R.; and Kušej, M.,  
[1969 a]  
Slovenia
- Metastrongylus apri*  
pigs. athology      Chauhan, H. V. S.; and Rao,  
U. R. K., 1972 a
- Metastrongylus apri* (Gmelin, 1790)  
occurrence, age incidences,  
seasonal variations  
*Sus scrofa domestica*      Jacobs, D. E.; and Dunn, A.  
M., 1969 a  
Scotland
- Metastrongylus apri*  
tetramisole, swine      Smith, H. J., 1972 a
- Metastrongylus apri*  
Tetramisol, pigs      Teuscher, E.; Komijn, R. E.;  
and Alvarez, R., 1971 a  
Ecuador
- Metastrongylus apri*  
swine      Žuković, M., 1970 a
- Metastrongylus elongatus*  
*Sus scrofa* (lung)      Henry, V.G.; and Conley, R.H.,  
1970 a  
southern Appalachians
- Metastrongylus elongatus*  
*Sus scrofa*      Páv, J.; and Zajfček, D.,  
1971 a  
Czechoslovakia
- Metastrongylus elongatus*  
*Sus scrofa*      Páv, J.; and Zajfček, D.,  
1971 b  
Květov
- Metastrongylus elongatus*  
swine, incidence      Zurliński, P., 1971 a  
Varnensk meat combinat
- Metastrongylus pudendotectus* (Wostokow, 1905)  
*Sus scrofa*      Erglez, J.; Valentinčič, S.;  
Rakovec, R.; and Kušej, M.,  
[1969 a]  
Slovenia
- Metastrongylus pudendotectus* (Wostokow, 1905)  
occurrence, age incidences,  
seasonal variations  
*Sus scrofa domestica*      Jacobs, D. E.; and Dunn, A.  
M., 1969 a  
Scotland
- Metastrongylus pudendotectus*  
*Sus scrofa*      Páv, J.; and Zajfček, D.,  
1971 a  
Czechoslovakia
- Metastrongylus pudendotectus*  
*Sus scrofa*      Páv, J.; and Zajfček, D.,  
1971 b  
Květov
- Metastrongylus pudendotectus*  
swine      Žuković, M., 1970 a
- Metastrongylus pudendotectus*  
swine, incidence      Zurliński, P., 1971 a  
Varnensk meat combinat
- Metastrongylus salmi*  
pigs (lungs)  
Perionyx excavatus  
(exper.) (blood vessels)      Bhattacharyya, H. M.; Sinha,  
P. K.; and Sarkar, P. B.,  
1971 a  
West Bengal
- Metastrongylus salmi*  
tetramizole cyclamate,  
tetramizole hydrochloride,  
oral and parenteral routes, swine      Ogassawara, S.; et al., 1969 a  
Campo Florido region,  
State of Minas Gerais
- Metastrongylus salmi*  
swine, incidence      Zurliński, P., 1971 a  
Varnensk meat combinat
- Metathelazia* sp.  
*Rattus exulans* (hearts,  
lungs)      Mosby, J. M.; and Wodzicki,  
K., 1972 a  
Tokelau Islands
- Mikolitzkyia* sp.  
*Elastophagus destruens*      Lamond, C.; and Carle, P.,  
1971 a  
South-East of France
- Microfilaria*  
mechanism, periodicity, review      Ansari, J. A., 1970 a
- Microfilaria*  
periodicity, review      Hawking, F., 1962 g
- Microfilaria*  
periodicity, man and animal      Jolivet, G., [1972 a]
- Microfilaria*  
man, tropical eosinophilia,  
possible etiology      Joseph, G.; Verma, N. P. S.;  
and Srivastava, P. N., 1972 a
- Microfilaria*  
tropical eosinophilia,  
human, case report, literature review      Kertesz, A.; and Fitzgerald,  
J.D.L., 1964 a
- Microfilaria*  
human, diethylcarbamazine,  
not effective      Srivastava, R. N.; and Prasad,  
B. G., 1970 a
- Microfilaria* [sp.]  
*Zonotrichia leucophrys*  
*Dendroica striata*  
*Seiurus noveboracensis*  
*Hylocihia ustulata*  
*Clangula hyemalis*  
*Anas rubripes*  
*A. carolinensis*  
*A. acuta*  
*Lagopus lagopus*  
*Canachites canadensis*      Bennett, G. F., 1972 a  
all from Labrador
- Microfilaria* [sp.]  
*Lagopus lagopus* (blood)  
*Aythya collaris* (blood)      Bennett, G. F.; and Inder, J.  
G., 1972 a  
all from Newfoundland
- Microfilaria* [sp.]  
*Chen caerulescens*      Bennett, G. F.; and MacInnes,  
C. D., 1972 a  
McConnell River, N. W. T.
- Microfilaria* [sp.]  
*Ptilopachus petrosus* (blood)  
*Lybius dubius*  
*Estrilda melpoda*      Cheke, R. A., 1971 a  
all from Mole Game Reserve  
" near Damongo, Ghana  
"



- Microfilaria [sp.]  
Funnambululus pennanti  
(blood) Choudhury, A.; and Misra, K. K., 1971 a  
Ramtek (Maharashtra), India
- Microfilaria [sp.]  
Macaca sinica  
Presbytis sene Dissanaiké, A. S., 1972 a  
all from Ceylon
- Microfilaria [spp.]  
Tamandua tetradactyla  
Bradypus griseus  
Procyon cancrivorus Esslinger, J. H., 1963 b  
all from Colombia
- Microfilaria sp. C. (probably Migonella [sp.])  
Vampyrops dorsalis Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a  
Colombia
- Microfilaria [sp.]  
Crocota crocota  
Equus burchelli  
Phacochoerus aethiopicus  
Kobus defassa  
Alcelaphus buselaphus  
Gazella thomsonii Geigy, R.; Mwambu, P. M.; and Kauffmann, M., 1971 a  
all from Musoma District, Tanzania
- Microfilaria [sp.]  
Anopheles sinensis  
Culex fatigans  
C. tritaeniorhynchus  
C. bitaeniorhynchus  
Aedes vexans  
A. albopictus  
Armigeres subalbatus  
Mansonia uniformis Higa, Y., 1967 a  
all from Izena-Jima
- Microfilaria [sp.]  
morphologically similar to Onchocercella katangensis  
Anomalurus peli (heart blood) Killick-Kendrick, R.; and Bellier, L., 1971 a  
Ivory Coast
- Microfilaria [spp.]  
Rattus rattus  
R. rajah  
Menetes berdmorei Manning, G. S.; Harrison, B. A.; Wooding, W. L.; and Subhaku, M., 1972 a  
all from Thailand
- Microfilaria [sp.]  
Corvus corone  
Lobivanelus indicus Niak, A.; and Anwar, M., 1972 a  
all from Iran
- Microfilaria [sp.]  
Merops nubicoides (blood) Osthhuizen, J. H.; and Markus, M. B., 1969 a  
Rhodesia
- Microfilaria [sp.]  
(Blut of all)  
Corvus corone  
C. frugilegus  
C. cornix Rietschel, G., 1972 a, fig.  
all from Hessen
- Microfilaria [sp.]  
Columba eversmanni  
C. livia  
Streptopelia turtur  
Anas sp.  
Anas crecca  
Corvus corone orientalis  
Pyrrhocorax pyrrhocorax  
Manticola saxatilis  
Passer domesticus  
Pastor roseus  
Ixobrychus minutus Shakhmatov, G. N.; Kuima, A. U.; and Balasanova, G. A., 1973 a  
all from Tadzhikistan
- Microfilaria [sp.]  
Dendragapus obscurus Stabler, R. M.; et al., 1969 a  
western Montana
- Microfilaria [sp.]  
(blood of all)  
Tyrannus tyrannus  
T. verticalis  
Tachycineta thalassina  
Contopus sordidulus  
Petrochelidon pyrrhonota  
Cyanocitta stelleri  
Aphelocoma coerulescens  
Pica pica  
Dumetella carolinensis  
Turdus migratorius  
Sialia mexicana  
S. currucoides  
Lenius ludovicianus  
Sturnus vulgaris  
Dendroica petechia  
D. auduboni  
Passer domesticus  
Sturnella neglecta  
Agelaius phoeniceus  
Icterus bullockii  
Quiscalus quiscula  
Molothrus ater  
Piranga ludoviciana  
Pheucticus melanocephalus  
Passerina amoena  
Hesperiphona vespertina  
Carpodacus cassinii  
Spinus psaltria  
Chlorura chlorura  
Pipilo fuscus  
Calamospiza melanocorys  
Poecetes gramineus  
Chondestes grammacus  
Junco aikeni  
Spizella passerina  
Zonotrichia leucophrys  
Vireo solitarius
- Microfilaria bancrofti  
human eye, case report Tham, M. H.; and Hall, I. B., 1971 a, fig.
- Microfilaria mynah  
destruction of microfilariae, role of liver and spleen  
Ceryle rudis  
Halcyon smyrnensis Ahmed, S. S.; and Farooqui, J., 1972 a  
all from Hyderabad District
- Microfilaria ozzardi  
differential identification, human microfilaria Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b
- Microfilaria perstans  
differential identification, human microfilaria Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b
- Microfilaria philippinensis  
n. sp.  
human (blood) Garcia, E. Y., 1966 a, 647-649, figs. 1-4  
Torel, Davao; Quezon, Palawan
- Microfilaria streptocerca  
differential identification, human microfilaria Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b
- Microfilaria turdoidis  
destruction of microfilariae, role of liver and spleen  
Turdoides somervilli sindianus  
Streptopelia senegalensis cambayensis Ahmed, S. S.; and Farooqui, J., 1972 a  
all from Hyderabad District

- Microfilariae  
*Lianus schach collurio*  
(peripheral blood, bone marrow, cerebellum) Choudhury, A.; Misra, K.K.; and Majumdar, G., 1972 a India
- Microfilariae  
*grysbok* (blood) Condy, J.B.; and Hill, R.R.H., 1970 a Rhodesia
- Microfilariae  
*Saguinus geoffroyi*  
*Aotus trivirgatus*  
*Cebus capucinus*  
*Saimiri orstedii* Galloway, C. B., 1971 a all from Panama
- Microfilariae  
*Aedes antoniolunai* (thorax) Garcia, E. Y., 1966 a Torel, Davao
- Microfilariae  
*Canachites canadensis*  
(blood) Jones, T. L.; and Robinson, W. L., 1969 a Marquette Co., Michigan
- Microfilariae  
*Ramphastos swainsonii*  
(blood) Manwell, R. D.; and Sessler, G. J., 1971 a, fig.
- Microfilariae  
*Corvus macrorhynchos* Sen, A. B.; Chatterjee, R. K.; and Bhattacharya, B. K., 1965 a near Lucknow
- Microfilariae  
survival in immune host Smithers, S. R., 1968 a
- Microfilariae  
*Turdus migratorius*  
(blood) Stone, W. B.; Weber, B. L.; and Parks, F. J., 1971 a Rensselaer County, N. York
- Microfilariae type A  
"resembled *Setaria microfilariae*"  
cows Wolfe, M. S.; and Aslamkhan, M., 1970 a Dinajpur District, East Pakistan
- Microfilariae type B  
"resembled *Onchocerca* sp."  
cows Wolfe, M. S.; and Aslamkhan, M., 1970 a Dinajpur District, East Pakistan
- Micronema  
*deletrix*  
horse (brain) Ferris, D. H.; Levine, N. D.; and Beamer, P. D., 1972 a, figs. Damanhour, Egypt
- Micronema  
*deletrix* Anderson  
and Bemrick, 1965  
*Equus caballus* (brain) Stone, W. M.; Stewart, T. B.; and Peckham, J. C., 1970 a, figs. southern Georgia
- Micropleura  
*trionyx* Agrawal, 1966  
*Trionyx gangeticus* (intestine) Jehan, M., 1970 b, figs. Lucknow, India
- Micropleuridae fam. nov.  
Philometroidea  
includes: Micropleurinae Travassos, L. P., 1960 a Baylis and Daubney 1922
- Micropleurinae Baylis  
et Daubney, 1922  
Dracunculidae, key Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239, 279
- Micropleurinae Baylis  
and Daubney 1922  
Micropleuridae fam. nov. Travassos, L. P., 1960 a
- Microtetrameres Cram, 1927 Ellis, C. J., 1969 b  
key to species of female  
includes: *Microtetrameres accipiter* Schell, 1953;  
*M. cruzi* (Travassos, 1914) Travassos, 1915; *M. pusilla* Travassos, 1915; *M. aquila* Schell, 1953; *M. minima* Travassos, 1914; *M. spiculata* Boyd, 1956; *M. centuri* Barus, 1966; *M. corax* Schell, 1953; *M. helix* Cram, 1927; *M. bubo* Schell, 1953; *M. saguei* Barus, 1966
- Microtetrameres Ellis, C. J., 1971 a  
taxonomic status, should be maintained as separate genus from Tetrameres
- Microtetrameres Ellis, C. J., 1971 b  
checklist, hosts, geographical distribution, comparative measurements
- Microtetrameres centuri Barus, 1966 Ellis, C. J., 1969 b, figs.  
key  
life history, description of adults
- Microtetrameres corax Schell, 1953 Wacha, R. S.; and Schmidt, G. D., 1971 a  
*Pica p. hudsonia* Greeley, Colorado
- Microtetrameres (Gynaecophila) egretes Rasheed, 1960 Whittaker, F.H.; Schmidt, G.D.; and Garcia Diaz, J., 1971 a  
*Bubulcus ibis* Puerto Rico
- Microtetrameres helix Cram, 1927 Wehr, E. E., 1971 a, fig. 1927  
wild birds, review
- Microtetrameres (Microtetrameres) inermis (Lin-stow, 1879) Travassos, 1914 Schmidt, G. D.; and Kuntz, R. E., 1971 a  
*Garrulax affinis morrisonianus* Taiwan  
*Alauda arvensis pescadorei* "  
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*S. latipes*  
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- Paracuaria macdonaldi* Kinsella, J. M., 1972 a  
Rao, 1951 Lake Okeechobee, Florida  
*Rynchops nigra*
- Paracuaria somateriae* (Ry- Schmidt, G.D.; and Kuntz, R.E., jikov, 1960) Leonov, Zimba- 1971 b  
luk et Belgurov, 1963 all from Taiwan  
*Anas platyrhynchos* (koilons of all)  
*Amaurornis phoenicurus chinensis*
- Paracuaria soricis* n. sp. Ianchev, I., 1972 a, 693-695,  
*Sorex araneus* (small fig. 1  
intestines) near Samokov, Bulgaria
- Paracucullanellus Agrawal*, Kalyankar, S.D., 1971 b 1965  
Cucullaninae, key
- Paracucullanellus indica* Sood, M. L., 1968 b, 96-98,  
Agrawal, 1965 figs.  
*Rita rita* (intestine) Lucknow; Varanasi
- Parafilaria bovicola* Sahai, B. N.; and Singh, S. Musca vitripennis (exper.) P., 1971 a, figs.
- Parafilaroides* sp. Dougher- Dailey, M. D.; and Hill, B.L., ty and Herman, 1947 1971 a  
*Eumetopias jubatus* (lungs) southern and central California coast
- Parafilaroides decorus* Dailey, M. D., 1970 a, figs. life cycle  
*Zalophus californianus* southern California (lungs, bronchi, trachea) (nat. and exper.)  
*Girella nigricans* (nat. San Nicolas Island, and exper.) California
- Parafilaroides decorus* Dailey, M. D.; and Hill, B.L., Dougherty and Herman (1947) 1971 a  
*Zalophus californianus* southern and central (lung) California coast
- Parafilaroides decorus* Migaki, G.; Van Dyke, D.; and pneumonia Hubbard, R. C., 1971 a, fig. *Zalophus californianus* coast of California (lungs)
- Parafilaroides decorus* Morales, G. A.; and Helmboldt, pathology C. F., 1971 a, figs. *Zalophus californianus* Sherwood Forest Zoo, Hartford, Connecticut (lungs)
- Paragendria macronis* Sood, M. L., 1968 b, 86-88, (Stewart, 1914) Baylis, figs. 1939 Lucknow  
*Mystus seenghala* (intestine)
- Paragordius varius* (Leiby, Zapotosky, J. E., 1971 a, figs 1851)  
cuticular ultrastructure, electron microscopy
- Paraleiuris Vaz et Pereira*, Quentin, J.-C., [1971 a] 1929  
Ascaropsinae
- Paramermis* Linstow 1899 Coman, D., [1961 a], 20,42,43  
Mermithidae, key; key to species
- Paramermis fluviatilis* Hominick, W. M.; and Welch, Hagmeier, 1912 H. E., 1971 a, 815  
"true hydromermis species"

- Paramermis phreatica* n. sp. Coman, D., [1961 a], 4,44,45, 46, figs. 60,61  
key
- Paramermis potamophila* (Steiner) 1929  
key Coman, D., [1961 a], 44,49, figs. 68-69
- Paramermis prolata* n. sp. Coman, D., [1961 a], 4,44,45, figs. 57-59  
key
- Paramermis rosea* Hagmeier 1912  
key Coman, D., [1961 a], 44,46,47, figs. 62,63
- Paramermis serbani* n. sp. Coman, D., [1961 a], 4,44,49, 50, figs. 70,71  
key
- Paramermis transsylvanica* Coman 1953  
key Coman, D., [1961 a], 44,47,48, figs. 64-67
- Parapharyngodon* sp. [Agama himalayana] (intestine) Markov, G. S.; et al., 1971 a, fig. southeast Turkmen, SSR
- Parapharyngodon brevicaudatus* (Bogdanov et Markov) (intestine of all) [Agama himalayana] [A. lehmanni] Markov, G. S.; et al., 1971 a all from southeast Turkmen, SSR
- Parapharyngodon dogieli* Markov et Bogdanov [Agama himalayana] (intestine) Markov, G. S.; et al., 1971 a southeast Turkmen, SSR
- Parapharyngodon kasauli* (Chatterji) Freitas [Agama himalayana] (intestine) Markov, G. S.; et al., 1971 a southeast Turkmen, SSR
- Paraprocta brevicauda* (Chandler, 1924) Maplestone, 1931  
Threskiornis melanocephalus (body cavity) Ali, M. M., 1969 b, figs. Hyderabad, Andhra Pradesh, India
- Parapseudaspododera* g. n. Spinaspododerinae Johnson, S., 1967 b, 197, 199 tod: *P. galloperdua* sp. n.
- Parapseudaspododera galloperdua* g. et sp. n. (tod) Galloperdix lunulata (intestine) Johnson, S., 1967 b, 197-199, figs. 1-3 Zoological Gardens, New Delhi, India
- Paraquimperis tenerrima* (Linstow, 1878) Anguilla anguilla (intestine) Moravec, F.; and Ergens, R., 1971 a Montenegro, Yugoslavia
- Parascaris equorum* thiabendazole, tetramisole, Arab horses Altaif, K. I., 1972 a
- Parascaris equorum* mebendazole, horses Bennett, D. G. (jr.), 1973 a
- Parascaris equorum* mebendazole, piperazine + thiabendazole, horses and ponies Bradley, R. E.; and Radhakrishnan, C. V., 1973 a
- Parascaris equorum* Equigard horses Erglez, J.; and Skubic, T., 1971 a, 353, 355 Slovenia
- Parascaris equorum* levamisole, horses, good results Clarkson, M.J.; and Beg, M.K., 1971 a
- Parascaris equorum* morantel tartrate, horses Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1973 a
- Parascaris equorum* mature and immature worms, levamisole hydrochloride + piperazine, horses Drudge, J.H.; Lyons, E.T.; and Swerczek, T. W., 1974 a
- Parascaris equorum* focuses, horses Gorczyński, M.; et al., 1970 a Wysokie Mazowieckie district
- Parascaris equorum* imidazole, horses Guilhon, J. C.; Couradeau, G.; and Barnabé, R., 1971 a
- Parascaris equorum* Maretin, review Güralp, N., 1971 a
- Parascaris equorum* dichlorvos, gel formulation, dose-response curve, horses Hass, D.K.; Albert, J.R.; Pillow, B.G.; and Brown, L.J., 1973 a
- Parascaris equorum* toxoplasms, transmission, ova guinea pigs (lungs) Kheisin, E.M.; Krylov, M.V.; Sokolov, A.N.; and Kirillov, A.I., 1969 a
- Parascaris equorum* horse (feces) Kistner, T.P.; Ah, H.S.; and Hanson, W.L., 1972 a Peach County, Georgia
- Parascaris equorum* transmission by larvae of toxoplasms to white mice Krylov, M. V.; Sokolov, A.N.; and Kirillov, A. I., 1970 a
- Parascaris equorum* blastomere differentiation, cytochemistry, chromosomes Moritz, K. B., 1967a, figs.
- Parascaris equorum* blastomere differentiation, chromosomes, ultraviolet and centrifugation studies Moritz, K. B., 1967 b
- Parascaris equorum* DNA variation, chromatin and radioautographic studies Moritz, K. B., 1970 a
- Parascaris equorum* mebendazole (R 17635), horses Neave, R.M.S.; and Callear, J. F. F., 1973 a
- Parascaris equorum* Telmin, equine Ostmann, O. W., 1973 a, fig.
- Parascaris equorum* egg production increases with worm size Ractliffe, L. H.; and LeJambre, L. F., 1971 a
- Parascaris equorum* 10 month old colt, lead poisoning contributory cause of death Rylands, J. M., 1971 a
- Parascaris equorum* mebendazole, horses Saupe, E.; and Nitz, K. J., 1972 a
- Parascaris equorum* Dichlorvos, horses Violette, C.; and Duret, F., 1972 a
- Parascaris equorum* butonate, horses Voss, J. L.; and Hibler, C.P., 1971 a
- Parasitaphelenchus* [sp.] Dendroctonus brevicomis (under elytra, haemocoel, body cavity) Poinar, G. O. (jr.), 1970 a Blodgett Forest, El Dorado County, California

- Parasitaphelenchus bicoloris* n. sp. Devdariani, T. G., 1973 a, 213-214, fig. 1  
*Taphrorychus bicolor* eastern Georgian SSR
- Parasitaphelenchus papillatus* Fuchs, 1937 Laumond, C.; and Carle, P., 1971 a  
*Elastophagus destruens* (body cavity) South-East of France
- Parasitorhabditis bicoloris* sp. nov. Devdariani, Ts. G.; and Maglakelidze, L. K., 1970 a, 217-220, figs. 1-5  
*Taphrorychus bicolor*
- Parasitorhabditis malii* sp. nov. Devdariani, Ts. G.; and Kauliia, G. A., 1970 a, 201-203, fig. 1  
*Scolytus malii* (rectum)
- Parasitorhabditis piniperdae* (Fuchs, 1937) Rihm, 1954 Laumond, C.; and Carle, P., 1971 a  
*Elastophagus destruens* (body cavity) South-East of France
- Parasitorhabditis subelongati* sp. n. Slobodianiuk, O. V., 1973 a, 1070-1073, figs. 1-13  
*Ips subelongatus* (intestine, galleries) Dzun-Khemchiksk, Tuva ASSR
- Paraspirura* (Sandground, 1936) Spirurinae Quentin, J.-C., [1971 a]
- Parastrongyloides chrysochloris* n. sp. Quentin, J. C., 1969 g, 157-163, figs. 1-3  
*Chrysochloris leucorhina*  
*Lophuromys sikapusi* all from Station Experimentale de La Maboké, Africa
- Parastrongylus Baylis*, 1928 Drózdź, J., 1970 a  
 as syn. of *Parastrongylus* subgen. nov.
- Parastrongylus* subgen. nov. [new rank], subgen. of *Angiostrongylus* Drózdź, J., 1970 a, 601  
 Ssyn.: *Parastrongylus Baylis*, 1928; *Rodentocaulus Schulz*, Orloff et Kutass, 1933; *Pulmonema Chen*, 1935; *Rattostrongylus Schulz*, 1951  
 includes: *Angiostrongylus* (P.) *tateronae* (Baylis, 1928) Dougherty, 1946 (type of subgen.); A. (P.) *cantonensis*; A. (P.) *sciuri*; A. (P.) *mackerrasae*; A. (P.) *sandersae*; A. (P.) *dujardini*; A. (P.) *ondatrae*
- Parasubulura Berghe et Vuylsteke*, 1938 (type of subfam.) Parasubulurinae (Berghe et Vuylsteke, 1938 fam.) Quentin, J.-C., 1969 h
- Parasubulura gerardi* Berghe et Vuylsteke, 1938 Quentin, J.-C., 1969 h
- Parasubulurinae (Berghe et Vuylsteke, 1938 fam.) Subuluridae Quentin, J.-C., 1969 h  
 type genus: *Parasubulura Berghe et Vuylsteke*, 1938
- Parathelandros* speciation Inglis, W. G., 1971 a
- Parelaphostrongylus Boev et Schulz*, 1950 Priadko, E. I.; and Boev, S. N., 1971 a  
*Elaphostrongylinae*, key key to species
- Parelaphostrongylus andersoni* sp. n. Prestwood, A. K., 1972 a, 897-902, figs. 1-11  
*Odocoileus virginianus* (lungs, feces, musculature) Chatham County, Georgia; (nat. and exper.) Allendale, Beaufort, Colleton, and Jasper counties, South Carolina
- Mesodon perigraptus* (exper.)  
*Triodopsis vannostrandii* "
- Parelaphostrongylus odocoilei* (A. et. M. Hobmaier, 1934) Boev et Schulz, 1950 key Priadko, E. I.; and Boev, S. N., 1971 a
- Parelaphostrongylus* (*Odocoileostrongylus*) *tenuis* (Dougherty, 1945) n. comb. key Priadko, E. I.; and Boev, S. N., 1971 a
- Parelaphostrongylus tenuis* epizootiology, cervids, review Anderson, R. C., 1972 a  
 North America
- Parelaphostrongylus tenuis* *Odocoileus virginianus* Carpenter, J. W.; Jordan, H. E.; and Morrison, J. A., 1972 a  
 Oklahoma
- Parelaphostrongylus tenuis* mortality, pathology, probable infection from white-tail deer range Trainer, D. O., 1973 a  
*Rangifer tarandus terraenovae* (brain) Wisconsin
- Paronchocerca alii* n. sp. Deshmukh, P. G., 1969 b, 291-294, 1 fig.  
*Columba livia* (crop) Aurangabad (Maharashtra) India
- Passalurus ambiguus* *Oryctolagus cuniculus* Boag, B., 1972 a  
 Northumberland, England
- Passalurus ambiguus* *Lepus americanus* (cecum, large, small intestine) Bookhout, T. A., 1971 a  
 northern Michigan
- Passalurus ambiguus* *Lepus europaeus* Schweizer, R., 1949 a  
 Switzerland
- Passalurus ambig[uus]* field hares (intestine) Špenfk, M.; et al., 1970 a  
 Czechoslovakia
- Passalurus ambiguus* *Sylvilagus floridanus* *mallurus* *Oryctolagus cuniculi domesticus* Stringer, R. P.; Harkema, R.; and Miller, G. C., 1969 a  
 all from North Carolina
- Passalurus ambiguus* *livres* Varela, M. G., 1971 a  
 Portugal
- Pelecitus* sp. mosquito vectors Miles, W.J., 1966 a  
 Ceylon
- Pelecitus fulicaeatrae* (Diesing, 1861) Lopez-Neyra, 1956 Vassiliadés, G., 1970 a  
 Madagascar  
*Meseonas* sp.
- Pelodera serrata* Dougherty El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a  
*Oniticellus* (*Euoniticellus*) *pallens* Egypt, all from  
*Onitis alexis*

- Pelodera strongyloides* development, population dynamics BARRIGA, O. O., 1971 a
- Pelodera strongyloides galvanotaxis* Whittaker, F. H., 1969 a
- Peraphelenchus wachek*, 1955 Nickle, W. R., 1970 a  
Entaphelenchidae fam. n.
- Peritricheli* Diesing, 1851 as syn. of *Anisakis* Dujardin, 1845 Davey, J. T., 1971 b
- Perostrongylus pridhami* (Anderson, 1962) development, migration, pathogenesis, mink Stockdale, P. H. G., 1970 d, figs.
- Perutilimermis* n. gen. Mermithidae Nickle, W. R., 1972 a, 113, 120-121  
tod: *P. culicis* (Stiles, 1903) n. comb.
- Perutilimermis culicis* (Stiles, 1903) n. gen., n. comb. (tod) life cycle Nickle, W. R., 1972 a, 113, 121, 128, 130, 145, figs. 1-D, 3, 18A-L  
Syn.: *Agamomermis culicis* Stiles, 1903  
*Aedes sollicitans* Atlantic and Gulf Coasts, USA
- Pesteria* gen. nov. Filaridae Tadros, G., 1966 g, 55  
tod: *P. inglisi* n. sp.
- Pesteria inglisi* gen. nov., sp. nov. (tod) Tropidonotus matrix (body cavity and connective tissue) Tadros, G., 1966 g, 55-64, pls., figs. 1-5  
England
- Phaocochoerostromylus* Schwartz, 1928 as syn. of *Bourgelatia* Railliet, Henry et Bauche, 1910 Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 207
- Pharurus dalli* Yamaguti, 1951 Phocoenoides dalli (nasal sinuses) Dailey, M. D., 1971 b  
vicinity of the Channel islands off the southern California coast
- Pharyngodon armatus* description, male, redescription, female Rana clamitans melanota (intestine) Holoman, V. L., 1969 a, figs.  
Delaware County, Ohio
- Pharyngodon frenatusi* Gupta, 1959 Hemidactylus brooki (intestines) Gupta, N. K.; and Kumari, U., 1971 a, figs.  
Chandigarh, India
- Pharyngodon warneri* Harwood, 1932 Cnemidophorus sexlineatus (cecum, small intestine) Dyer, W. G., 1971 a  
Todd County, South Dakota
- Philometra* Costa, 1845 Philometrinae, key key to subgenera Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 288
- Philometra* Rasheed, 1963 subgen. of *Philometra*, key Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 288
- Philometra* sp. reduced resistance of fish to high temperatures Horoszewicz, L., 1972 a
- Philometra* sp. "probably are *P. nodulosa*" Ictiobus cyprinellus (intestinal mucosa) Leiby, P. D.; Kritsky, D. C.; and Peterson, C. A., 1972 a  
Missouri River in North Dakota, northern South Dakota
- Philometra* sp. Costa, 1845 Carassius auratus (swim bladder) Mondl, M. C.; and Rabalais, F. C., 1972 a  
National Wildlife Refuge, Ottawa Co., Ohio
- Philometra* sp. I Pachychilon pictum (swim-bladder, intestine) Moravec, F.; and Ergens, R., 1971 a, figs.  
Montenegro, Yugoslavia
- Philometra* sp. 2 Rutilus rubilio (swim-bladder) Moravec, F.; and Ergens, R., 1971 a, fig.  
Montenegro, Yugoslavia
- Philometra* [sp.] age of host, degree of infection Nemipterus japonicus Parukhin, A. M., 1973 a  
Indian Ocean
- Philometra abdominalis* Nybelin, 1928 Rutilus rutilus (body cavity) Osmanov, S. O., 1971 a, 218  
Uzbekistan
- Philometra abdominalis* Nybelin, 1928 high floods, changes in parasite fauna [Abramis brama] Shaova, N. D., 1969 b  
Kuban river
- Philometra abramidis* Osmanov, 1964 Abramis brama (kidneys) Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 292, fig.  
USSR (r. Syr-dar'ia)
- Philometra abramidis* Osmanov, 1964 Abramis brama (kidney) Osmanov, S. O., 1971 a, 219, fig.  
Uzbekistan
- Philometra amazonica* sp. nov. Calophrys macropterus (Licht) Travassos, L. P., 1960 a, 15-20, figs. 5-10  
Vale do Rio Amazonas
- Philometra amazonica* Travassos, 1960 Calophrys macropterus (body cavity) Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 292-293, fig.  
Rio Amazonas
- Philometra americana* Parophryns vetulus (dorsal fin, tail fin, subcutaneous tissue of sinistral side and mouth, sinistral and dextral operculum) Olson, R. E., 1972 a  
Florence, Oregon
- Philometra intestinalis* Dogiel et Bychowsky, 1934 Leuciscus idus oxianus (intestine) Scardinius erythrophthalmus " Abramis brama " Osmanov, S. O., 1971 a, 218, fig.
- Philometra lusiana* Vismanis, 1966 as syn. of of *Philometroides lusiana* (Vismanis, 1966) comb. n. Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 330
- Philometra lusi* Vismanis, 1962 as syn. of *Philometroides lusiana* (Vismanis, 1966) comb. n. Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 330

- Philometra nodulosa Thomas, Meade, T. G.; and Bedinger, 1938  
Micropterus salmoides (intestine, liver and/or body cavity) C. A. (jr.), 1972 a, figs. eastern Texas
- Philometra obturans Pre-nant, 1886  
Esox lucius (arterial system) Osmanov, S. O., 1971 a, 218 Uzbekistan
- Philometra obturans [Esox lucius] (gill arch) Rauckis, E., 1970 a Lake Dusia, Lithuania
- Philometra ovata (Zeder, 1803)  
Abramis brama (body cavity of all)  
Rutilus rutilus Mészáros, F., 1967 a all from Lake Balaton
- Philometra ovata (Zeder, 1803)  
(body cavity of all)  
Rutilus rutilus  
Aspius aspius  
Abramis brama Osmanov, S. O., 1971 a, 218 all from Uzbekistan
- Philometra ovata Zeder, 1803  
high floods, changes in parasite fauna [Pelecus cultratus] Shaova, N. D., 1969 b Kuban river
- Philometra ovata Gobio gobio  
Abramis brama Tomatik, E.N.; and Esinenko-Marits, N. M., 1968 a all from Moldavian reservoirs
- Philometra rajani Mukerjee, 1966  
Pennahia aneus (ovaries) Mohan, R. S. L., 1971 a Palk Bay
- Philometra rischta Skrjabin, 1917  
Leuciscus idus  
Scardinius erythrophthalmus Osmanov, S. O., 1971 a, 217 all from Uzbekistan
- Philometra sanguinea (Rudolphi, 1819)  
Carassius carassius USSR  
C. auratus gibelio USSR  
Cyclops strenuus (exper.)  
Acanthocyclops nanus (exper.)  
A. launguidades (exper.)  
Diaptomus gracilis (exper.) Tashchuk, V. D., 1971 a
- Philometra sanguinea Rud., 1819  
[Carassius carassius]  
[Elopichthys bambusa] Osmanov, S. O., 1971 a, 218 all from Uzbekistan
- Philometra sanguinea Rudolphi, 1809  
[Carassius carassius]  
[C. auratus gibelio] (fins of all) Vasil'kov, G. V.; and Tashchuk, V. D., 1970 a all from Russia
- Philometra tauridica Ivaschkin, Kovaleva, Khromova, sp. nov.  
Atherina mochon pontica (body cavity)  
Trachurus mediterraneus ponticus (body cavity) Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 314-315, fig. 180 all from Black Sea
- Philometridae Baylis et Daubney, 1926  
Dracunculoidae, key to subfamilies Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239, 286
- Philometridae Baylis et Daubney, 1926  
diagnosis amended Mudry, D. R.; and Dailey, M. D., 1969 a, 282
- Philometrinae Yamaguti, 1935  
Philometridae, key to genera Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 286, 287
- Philometroidea Trav., 1933  
includes: Philometridae  
Baylis and Daubney 1926; Micropleuridae fam. nov.;  
Dracunculidae Leiper 1912 Travassos, L. P., 1960 a
- Philometroides Yamaguti, 1935  
Philometrinae, key Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 326
- Philometroides lusiana (Vismanis, 1966) comb. n.  
Syn.: Philometra lusii Vismanis, 1962; Philometra lusiana Vismanis, 1966.  
Cyprinus carpio (scales, scale pockets, swim-bladder, body cavity) Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 330-335, figs. 191-192 SSSR
- Philometroides senticosa (Baylis, 1927) comb. nov.  
Arapaima gigas Travassos, L. P., 1960 a, 15-20, figs. 1-4 Vale do Rio Amazonas
- Philonema Kuitunen-Ekbaum, 1933  
Philoneminae subfam. nov.  
Syn.: Coregonema Bauer, 1946 Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 357, 358-359
- Philonema sp. Naidenova et Nikolaeva, 1968  
Trigla pini (body cavity) Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 366, fig. Aegean Sea
- Philonema agubernaculum Prosopium williamsoni (body cavity) Newell, R.; and Canaris, A. G., 1969 a Western Montana
- Philonema sibirica (Bauer, 1946) Rumyantsev, 1965  
Syn.: Coregonema sibirica Bauer, 1946 Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 364-366, fig.
- Philoneminae subfam. nov.  
Philometridae, key Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 286, 357 type gen.: Philonema
- Phlyctainophora Philometridae Mudry, D. R.; and Dailey, M. D., 1969 a
- Phlyctainophora squali sp. nov.  
Squalis acanthias (subcutaneous tissue) Mudry, D. R.; and Dailey, M. D., 1969 a, 280, 282, 283, figs. 1-7 Eastern Pacific Ocean off Los Angeles, California
- Phlyctainophoridae Roman, 1960  
Anguillicoloidae, key Ivaschkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 219, 222
- Phocanema or Terranova [sp.]  
man (right common iliac aneurysm) Little, M. D.; and MacPhail, J. C., 1972 a Massachusetts

- Phocanema decipiens* Davey, K. G., 1971 a, pls. ecdysis, cuticle formation, insect juvenile hormone, farnesyl methyl ether, neurosecretory stimulation
- Phocanema depressum* Baylis hormone similar to a-ecdysone, moulting Rajulu, G. S.; Kulasekaranpandan, S.; and Krishnan, N., 1972 a
- Phreatomermis* Coman 1953 Mermithidae, key Coman, D., [1961 a], 19,20
- Phreatomermis biharica* Coman, 1953 Coman, D., [1961 a], 7,20,21, figs. 2,8,9,10
- Physaloptera* sp. *Chamaeleo p. pumilus* Burrage, B. R., 1973 a Cape Province, South Africa
- Physaloptera* [sp.] *Cnemidophorus sexlineatus* (stomach) Dyer, W. G., 1971 a Todd County, South Dakota
- Physaloptera* spp. *Phanaeus vindex* *P. igneus* *Dichotomius carolinus* *Canthon pilularius* *Ateuchus histeroides* *Onthophagus hecate* *O. depressus* *O. pennsylvanicus* *Melanocanthon granulifer* *Boreocanthon depressipennis* *Geotrupes splendidus* *P. igneus floridanus* Fincher, G. T.; Stewart, T. B.; and Davis, R., 1969 a all from Southern Georgia
- Physaloptera* sp. ultrastructure, spermatozoa, zygote formation Foor, W.E., 1970 a, fig.
- Physaloptera* sp. spurious human parasite, differential diagnosis Goldsmid, J. M., 1970 b, fig. Rhodesia
- Physaloptera* sp. *Corvus brachyrhynchus* Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a North Carolina
- Physaloptera* sp. *Tamiasciurus hudsonicus* Mahrt, J.L.; and Chai, S.J., 1972 a Alberta, Canada
- Physaloptera* spp. *Felis chaus* (stomach) Sadighian, A., 1970 a Shahravar area, Caspian region, Iran
- Physaloptera* [sp.], larvae *Coturnix coturnix* (musculature around base of cervical and pectoral regions) Srivastava, S. C., 1971 a, figs. India
- Physaloptera* sp. *Bubulcus ibis* Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a Alabama, Georgia, Florida
- Physaloptera* sp. *Ovis aries* (small intestine) *Mephitis mephitis* *Lynx rufus* Worley, D. E.; and Jacobson, R. H., 1970 b Bozeman, Montana Montana "
- Physaloptera apivori* Desportes, 1946 *Gymnogenys radiatus* Vassiliadés, G., 1970 a Madagascar
- Physaloptera badiata* n.sp. *Accipiter badius* (stomach) Akram, M., 1972 a, 133-135, fig. 1A-D Manchar Lake, Sind, West Pakistan
- Physaloptera caucasica* key differential diagnosis, intestinal nematodes of man Goldsmid, J.M., 1967 c, fig.
- Physaloptera clausa* (Rud., 1819) *Sharpilo, P.*; and *Sharpilo, L. D.*, 1969 a, fig. 3 Syn.: *Abbreviata* sp. larva *Scharpilo*, 1964 *Lacerta agilis* (stomach of all) *Eremias arguta* all from URSR *Vipera ursini* *Natrix natrix*
- Physaloptera dilatata* Rud., 1819 *Alouatta seniculus* Hughins, E. J., 1969 b Lake Ayapel, Cordoba, north-western Colombia
- Physaloptera felidis gatos* Power, L. A., 1970 a, figs. Illinois
- Physaloptera felidis domestic cat* Power, L. A., 1971 a midwest USA (Illinois and/or Kentucky)
- Physaloptera indiana* chromatin elimination during cleavage divisions Goswami, U., 1973 a, figs.
- Physaloptera joyeuxi* Gendre, 1928 *Phacochoerus aethiopicus* (estomac) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a Central Africa
- Physaloptera maxillaris* *Mephitis mephitis* (stomach) Dyer, W. G., 1970 a North Dakota
- Physalopterus maxillaris* *Mephitis mephitis* Mead, R. A., 1963 a Sacramento Valley, California
- Physaloptera mephitis* *Solanet*, 1909 *Conepatus suffocans* (estomago) Boero, J. J.; and Brandetti, E., 1973 a, figs. Monte (provincia de Buenos Aires)
- Physaloptera murisbrasiliensis* *Rattus exulans* Mosby, J. M.; and Wodzicki, K., 1972 a Tokelau Islands
- Physaloptera praeputialis domestic cats* Mirzayans, A., 1971 a Teheran area, Iran
- Physaloptera praeputialis gato* Power, L. A., 1970 a, figs. Illinois; Kentucky
- Physaloptera praeputialis domestic cat* Power, L. A., 1971 a midwest USA (Illinois or Kentucky)
- Physaloptera rara* pathology, third-stage larvae *Crotalus viridis* (stomach) cat (exper.) Widmer, E. A., 1970 a, figs. Weld County, Colorado
- Physaloptera sibirica* *Vulpes vulpes* Rausch, R. L.; and Richards, S. H., 1971 a North Dakota

- Physaloptera torquata  
Taxidea taxus  
Leiby, P. D.; Sitzmann, P. J.;  
and Kritsky, D. C., 1971 a  
North Dakota
- Physaloptera tumefaciens  
Henry et Blanc, 1912  
redescription  
+Macacus cynomolgus (estomac)  
Le-Van-Hoa, [1967 a]  
South Viêt-Nam
- Physaloptera tumefaciens  
Macaca arctoides  
(stomach, feces)  
Windle, D. W.; Reigel, D. H.;  
and Heckman, M. G., 1970 a,  
figs.
- Physaloptera turgida  
pathology  
Didelphis virginiana  
(stomach)  
Feldman, D.B.; Moore, J.A.;  
Harris, M.W.; and Self, J.L.,  
1972 a, figs.  
North Carolina
- Physaloptera turgida  
(Rudolphi, 1819)  
Didelphis virginiana  
(stomach)  
Miller, G. C.; and Harkema,  
R., 1970 a  
North Carolina
- Physaloptera turgida  
Didelphis marsupialis  
virginiana (burrows in  
the stomach wall)  
Stewart, T. B.; and Dean, D.,  
1971 a  
Georgia
- Physalopteridae  
key to genera, birds  
includes: Streptocara, Physaloptera  
Mayadon Tarbes, H.; and  
Cedeno, H., 1968 a
- Physocephalus Diesing,  
1861  
Ascaropsinae  
Quentin, J.-C., [1971 a]
- Physocephalus sp.  
pigs (stomach)  
Stockdale, P. H. G.; and  
Lautenslager, J. P., 1973 a,  
fig.  
packing plant, Ontario
- Physocephalus sexalatus  
acquisition, suckling  
pigs, temporary versus  
permanent pastures, weight gains  
Andrews, J.S.; Stewart, T.B.;  
Richardson, G.V.; and McCormick,  
W.C., 1970 a
- Physocephalus sexalatus  
(Molin, 1860)  
Sus scrofa (želudačnoj  
sluznici)  
Brglez, J.; Valentinčič, S.;  
Rakovec, R.; and Kušej, M.,  
[1969 a], fig.  
Slovenia
- Physocephalus sexalatus  
Seurat  
biological control  
Blaps polychresta (haemocoelae)  
Musca vicina "  
Scarabaeus sacer "  
El-Kifl, A. H.; Abdel Wahab,  
A.I.; and Ali, M.A.M., 1971 a  
Egypt, all from
- Physocephalus sexalatus  
Phanaeus vindex  
P. igneus  
Dichotomus carolinus  
Canthon chalcites  
C. pilularius  
Deltocentrum gibbosum  
Aphodius lividus  
A. campestris  
Ataenius simulator  
A. figurator  
A. platensis  
Canthon vigilans  
Melanocanthon granulifer  
Boreocanthon probus  
B. depressipennis  
Fincher, G. T.; Stewart, T.  
B.; and Davis, R., 1969 a  
all from Southern Georgia
- Physocephalus sexalatus.--  
Continued.  
Fincher, G. T.; Stewart, T. B.;  
and Davis, R., 1969 a.-- Con-  
tinued.
- Copris minutus  
C. fricator  
Onthophagus hecate  
O. pennsylvanicus  
O. concinnus  
O. depressus  
Trox suberosus  
Ateuchus histeroides  
Geotrupes splendidus  
Phanaeus igneus nigrocyaneus  
P. igneus floridanus  
P. torrens niger  
Anomala flavipennis
- Physocephalus sexalatus  
Sus scrofa (stomach con-  
tents)  
Henry, V.G.; and Conley, R.H.,  
1970 a  
southern Appalachians
- Physocephalus sexalatus  
(Molin, 1860)  
Nyctalus noctula (intestine)  
Vespertilio pipistrellus (intestine)  
Merkusheva, I. V., 1971 a  
all from Belorussia
- Physocephalus sexalatus  
Sus scrofa  
Páv, J.; and Zajíček, D.,  
1971 a  
Czechoslovakia
- Physocephalus sexalatus  
Sus scrofa  
Páv, J.; and Zajíček, D.,  
1971 b  
Květov
- Physocephalus sexalatus  
(Molin, 1860)  
pigs  
Raj, P.; and Ahluwalia, S.S.,  
1958 b  
Aligarh
- Physocephalus sexalatus  
Geotrupes stercorarius  
Aphodius erraticus  
A. luridus  
A. depressus  
Gymnopleurus serutator  
G. flagellatus  
Onthophagus taurus  
O. fracticornis  
O. ruficapillus  
O. vacca  
Caccobius schreberi  
Copris lunaris  
Oniticellus fulvus  
Sisyphus schaefferi  
Ramishvili, N. D., 1971 a  
all from Gruzinsk SSR
- Physocephalus sexalatus  
Sharpilo, V. P., 1971 a  
invasive larvae, laboratory maintenance in reptiles
- Physocephalus sexalatus  
(Molin, 1860) Diesing,  
1861  
Phacochoerus aethiopicus (estomac)  
Troncy, P. M.; Graber, M.;  
and Thal, J., 1972 a  
Central Africa
- Physocephalus sexalatus  
Parbendazol and Thiben-  
zol, pre-medicated feed, wild boars  
Zajíček, D.; and Pav., J.,  
1972 b
- Physocephalus sexalatus  
dromedarii Muschkambarova,  
1967  
Camelus dromedarius (abomasum)  
Dobrymin, M. I., 1969 a  
Turkmen

- Pinworms  
eggs contaminating sea  
water Efendiev, S. S., 1966 a  
Shikhov beach, Azerbaidzhan  
SSR
- Pinworms, Human. See [Enterobius vermicularis]
- Piscilania Yeh, 1960  
Camallaninae, key  
Syn.: Camallanus Railliet  
et Henry, 1915 Ivashkin, V. M.; Sobolev,  
A. A.; and Khromova, L. A.,  
1971 a, 29, 103
- Platysubulura n. subgen.  
subgen. of Primasubulura  
Inglis, 1958 Quentin, J.-C., 1969 h, 452,  
477  
tod: Primasubulura (Platy-  
subulura) jacchi (Marcel,  
1857)
- Plectus granulosus Bastian  
biological control  
Gryllotalpa gryllotalpa  
(intestine) El-Kifl, A. H.; Abdel Wahab,  
A. I.; and Ali, M. A. M., 1971 a  
Egypt
- Pneumostrongylus sp.  
Rangifer tarandus terrae-  
novae Bergerud, A. T., 1971 a  
Newfoundland
- Pneumostrongylus cornigerus  
(Ortlepp, 1962)  
Damaliscus korrigum  
Alcelaphus lelwel  
Hippotragus equinus  
(lungs of all) Graber, M.; Euzéby, J. A.;  
Troncy, P. M.; and Thal, J.,  
1973 a, figs.  
all from Central African  
Republic
- Pneumostrongylus cornigerus  
(Ortlepp, 1962)  
(alvéoles pulmonaires)  
Damaliscus korrigum  
Alcelaphus lelwel  
Hippotragus equinus Graber, M.; Euzéby, J. A.;  
Troncy, P. M.; and Thal, J.,  
1973 b, figs.  
all from Central African  
Republic
- Pneumostrongylus tenuis  
Dougherty, 1945  
Rangifer tarandus taran-  
dus (brain, spinal cord)  
Derocheras laeve (foot) Anderson, R. C., 1971 b, figs.  
all from Great Cloche Is-  
land, Georgian Bay, Ontario
- Pneumostrongylus tenuis  
central nervous system,  
exper. infection, kids Anderson, R. C.; and Strelive,  
U. R., 1972 a
- Pneumostrongylus tenuis  
geographic distribution  
Odocoileus virginianus  
(feces) Bindernagel, J. A.; and Ander-  
son, R. C., 1972 a  
Canada
- Pneumostrongylus tenuis  
polioencephalomalacia  
Odocoileus virginianus  
borealis (cerebrum, optic chiasma) Kurtz, H. J.; and Karns, P.  
D., 1969 a  
Minnesota
- Pneumostrongylus tenuis  
geographic distribution  
white-tailed deer (men-  
inges) Prestwood, A. K.; and Smith,  
J. F., 1969 a  
Alabama, Arkansas, Florida,  
Georgia, Kentucky, Louisi-  
ana, Maryland, Mississippi,  
North Carolina, Tennessee,  
Virginia, West Virginia
- Pneumostrongylus tenuis  
Rangifer tarandus terrae-  
novae (spinal cord, meningeal vessels) Trainer, D. O., 1973 a  
Wisconsin
- Polydelphis sp.  
ultrastructure, spermatozoa, zygote formation Foor, W. E., 1970 a, fig.
- Porrocaecum [sp.]  
Circaëtus gallicus Géroudet, P., 1961 a  
Saxon (Valais)
- Porrocaecum sp.  
Terathopius ecaudatis (intestinal tract) Keymer, I. F., 1972 a
- Porrocaecum sp.  
(= P. spirale ?) Railliet  
& Henry, 1912  
Sorex araneus (body cavity,  
encysted in connective  
tissue of gut mesentery)  
S. minutus Lewis, J. W., 1968 b  
Aberystwyth and Skomer  
Island, Wales  
Aberystwyth, Wales
- Porrocaecum sp. Dogiel et  
Bychowsky, 1938  
as syn. of P. reticulatum (Linstow, 1899) Osmanov, S. O., 1971 a
- Porrocaecum [sp.]  
age of host, degree of  
infection  
Trachurus trachurus  
Nemipterus japonicus Parukhin, A. M., 1973 a  
Indian Ocean, all from
- Porrocaecum angusticolle  
(Molin, 1860) Baylis and  
Daubney, 1920  
Milvus lineatus lineatus  
Accipiter trivirgatus formosae  
Spilornis cheela hoyae Schmidt, G. D.; and Kuntz,  
R. E., 1971 a  
Taiwan, all from
- Porrocaecum angusticolle  
(Molin, 1860)  
Syn.: P. haliasturi Gupta, 1960 Soota, T. D.; and Chaturvedi,  
Y., 1971 b
- Porrocaecum crassum (Des-  
longchamps, 1824)  
larval stages, development  
Criodrilus lacuum (nat.  
and exper.)  
Eisenia foetida (nat. and exper.)  
E. rosea (nat. and exper.)  
E. ukrainae  
Eiseniella tetraedra f. hercynia  
E. tetraedra f. typica  
Allolobophora dubiosa var. pontica  
A. terrestris v. longa  
A. caliginosa trapezoides (exper.)  
A. jassyensis (exper.)  
Dendrobaena schmidtii (exper.)  
D. subtrubicunda (nat. and exper.)  
D. mariupolienis (exper.)  
Eophila montana (exper.)  
Octolasion complanatum (exper.) Supriaga, V. G., 1972 a,  
figs.  
all from USSR
- Porrocaecum decipiens  
Halichoerus grypus  
Phoca vitulina van Banning, P., 1972 a
- Porrocaecum depressum  
(intestinal tract of all)  
Buteo buteo  
Accipiter nisus Keymer, I. F., 1972 a
- Porrocaecum depressum (Ze-  
der, 1800) Baylis, 1920  
Otus bakkamoena glabripes Schmidt, G. D.; and Kuntz,  
R. E., 1971 a  
Taiwan
- Porrocaecum ensicaudatum  
Turdus m. merula Baum, H., 1968 a



- Porrocaecum ensicaudatum* (Zeder 1800) *Corvus corone* (Intestinum) Rietschel, G., 1972 a, fig. Hessen
- Porrocaecum ensicaudatum* (Zeder, 1800) *Quiscalus quiscula* (gizzard, small intestine) Stanley, J. G.; and Rabalais, F. C., 1971 a northwestern Ohio
- Porrocaecum ensicaudatum* wild birds, review Wehr, E. E., 1971 a
- Porrocaecum halliasturi* Gupta, 1960 as syn. of *Porrocaecum angusticolle* (Molin, 1860) Soota, T. D.; and Chaturvedi, Y., 1971 b
- Porrocaecum inconstantia* n. sp. *Cypris bengalensis* (intestine) Jairajpuri, D. S.; and Siddiqi, A. H., 1970 b, 93-96, figs. 1-9 Laharpur, Sitapur (U.P.), India
- Porrocaecum pennanti* sp. nov. *Funambulus pennanti* (intestine) Soota, T. D.; and Chaturvedi, Y., 1970 b, 100, 104-105, fig. 4 Waltair, Andhra Pradesh, India
- Porrocaecum reticulatum* (Linstow, 1899) Syn.: *Porrocaecum* sp. Dogiel et Bychowsky, 1938 *Aspius aspius* (body cavity) *Cyprinus carpio* (body cavity) Osmanov, S. O., 1971 a, 197 all from Uzbekistan
- Porrocaecum reticulatum* (Linstow, 1899) Baylis and Daubney, 1920 *Egretta garzetta* *E. intermedia palleuca* Schmidt, G. D.; and Kuntz, R. E., 1971 a all from Taiwan
- Porrocaecum reticulatum* (Linstow, 1899) Baylis et Daubney, 1922 *Bubulcus ibis* *Ardea* sp. Vassiliadés, G., 1970 a all from Madagascar
- Porrocaecum semiteres* integument, chemical structure, enzyme activity, penetration ability Hovorka, J.; and Lešt'an, P., 1972 a
- Porrocaecum spirale* (Rud., 1795) Baylis, 1920 *Strix aluco yamadae* Schmidt, G. D.; and Kuntz, R. E., 1971 a Taiwan
- Porrocaecum wui* Hsü, 1933 *Corvus macrorhynchus* colorum Schmidt, G. D.; and Kuntz, R. E., 1971 a Taiwan
- Poteriostomum* spp. mebendazole, horses Walker, D.; and Knight, D., 1972 a
- Praescocilenchus* Poinar, 1969 *Entaphelenchidae* fam. n. Nickle, W. R., 1970 a
- Primasubulura* Inglis, 1958 Subulurinae includes subgens.: *Platysubulura* n. subgen; *Primasubulura* s. str. Quentin, J.-C., 1969 h
- Primasubulura* s. str. subgen. of *Primasubulura* Inglis, 1958 Quentin, J.-C., 1969 h tod: *P. (P.) distans* (Rud. 1809)
- Primasubulura (P.) distans* (Rud. 1809) (tod of subgen.) Quentin, J.-C., 1969 h
- Primasubulura jacchi* Saguinus *S. leucopus* *S. mystax* *S. oedipus* *Callithrix jacchus* *Cebusella pygmaea* Porter, J. A. (jr.), 1972 a
- Primasubulura (Platysubulura) jacchi* (Marcel, 1857) (tod of subgen.) Quentin, J.-C., 1969 h
- Probstmayria phacochoeri* n. sp. *Phacochoerus aethiopicus* (colon) Kreis, H. A., 1973 a, 175-178, fig. 1 Rhodesien
- Probstmayria suis* n. sp. *Phacochoerus aethiopicus* (gros intestin) *Hylochoerus meinertzagani* (gros intestin) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 210 all from Central Africa
- Probstmayria vivipara* horses, levamisole, poor results Clarkson, M.J.; and Beg, M.K., 1971 a
- Probstmayria vivipara* Levamisole hydrochloride + piperazine, horses Drudge, J.H.; Lyons, E.T.; and Swerczek, T. W., 1974 a
- Procamallaninae* Yeh, 1960 *Camallanidae*, key to genera Syn.: *Neocamallaninae* Chakravarty et Majumdar, 1960 Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 138
- Procamallanus* Baylis, 1923 *Procamallaninae*, key Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 138
- Procamallanus* sp. pez bocón (intestine) Díaz-Ungria, C., 1968 d Ciudad Bolívar, Estado Bolívar
- Procamallanus attui* Wallago attu (stomach) Rai, P., 1969 b India
- Procamallanus bagarii* Karve et Naik, 1951 as syn. of *Spirocamallanus bagarii* (Karve et Naik, 1951) Olsen, 1952 Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 175
- Procamallanus (=Spirocamallanus) chauhani* Sahay, 1966 as syn. of *Procamallanus gubernaculus* Khara, 1955 Sood, M. L., 1968 b, 96
- Procamallanus globoconchus* Ali, 1960 as syn. of *Spirocamallanus globoconchus* (Ali, 1960) Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 188
- Procamallanus gubernaculus* Khara, 1955 Syn.: *Procamallanus (=Spirocamallanus) chauhani* Sahay, 1966 *Mystus cavasius* (intestine) Lucknow Sood, M. L., 1968 b, 94-96, figs.
- Procamallanus hyderabadensis* *Mystus seenghala* Rai, P., 1969 b India

- Procamallanus mathurai* Rai, P., 1969 b  
*Clarias batrachus* all from India  
*Heteropneustes fossilis*
- Procamallanus mehri* Rai, P., 1969 b  
*Wallago attu* (stomach and swim bladder) India
- Procamallanus ophicephalus* Ivashkin, V. N.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 204  
 Ali, 1960 as syn. of *Spirocamallanus ophicephalus* (Ali, 1960)
- Procamallanus siluri* Osmanov, S. O., 1971 a, 215, fig.  
 Osmanov, 1964 (intestine of all) all from Uzbekistan  
*Acipenser nudiventris*  
*Pseudoscephirhynchus kaufmanni*  
*Leuciscus lehmanni*  
*Aspiolucius esocinus*  
*Alburnoides bipunctatus eichwaldi*  
*A. tseniatus*  
*Nemachilus malapterurus*  
*Cobitis surata aralensis*  
*Silurus glanis*  
*Glyptosternum reticulatum*  
*Esox lucius*
- Proleptus obtusus* (Dujardin 1845) Petter, A. J., 1969 d  
 off Le Croisic (Bretagne)  
*Scylliorhinus canicula*
- Protospirura* evolution, possible origin Quentin, J.-C., 1969 i
- Protospirura* spp. Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a  
*Rattus norvegicus* Egypt
- Protospirura ascaroidea* Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a  
 Hall, 1916 Thomomys talpoides (stomach) Park County, Wyoming
- Protospirura bonnei* Ort-lepp, 1924 Quentin, J.-C., 1969 i, 485, 498-499  
 as syn. of *P. muricola* Gedoelst, 1916
- Protospirura muricola* Mosby, J. M.; and Wodzicki, K., 1972 a  
*Rattus exulans* Tokelau Islands
- Protospirura muricola* Porter, J. A. (jr.), 1972 a  
*Saguinus fuscicollis* (stomach)  
*Callithrix jacchus* "
- Protospirura muricola* Gedoelst, 1916 Quentin, J.-C., 1969 i, figs. 1-4  
 life cycle, larval development  
 Syn.: *P. bonnei* Ort-lepp, 1924  
*Hybomys univittatus* all from vicinity of Maboke, Central African Republic  
 (nat. and exper.) (estomac)  
*Mastomys* sp. (estomac)  
*Rattus alexandrinus* (estomac)  
*Anisolabis armulipes* (exper.)  
*Diaperasticus erythrocephalus* (exper.)  
*Labidura riparis* (exper.)  
*Pracomys jacksoni* (exper.)  
*Thamomys surdaster* (exper.)  
*T. rutilans* (exper.)
- Protospirura muris* Buscher, H. N.; and Haley, A. J., 1971 a  
*Rattus rattus* (alimentary tract) Punjab region, West Pakistan
- Protospirura numidica* Grundmann, A. W.; and War-nock, R. G., 1964 a  
*Peromyscus maniculatus* Bonneville Basin, Utah
- Protospirura numidica cri-ceticola* Quentin, J.-C., 1969 i  
 compared with *P. muricola* Gedoelst, 1916
- Protostrongylid*[ae sp.] Prestwood, A. K.; and Kellogg, G. M., 1971 a  
*Odocoileus virginianus* (trachea, bronchi) Long County, Georgia
- Protostrongylus* bibliography of mammal lung nematodes Forrester, D. J.; Forrester, G. M.; and Senger, C. M., 1966 a
- Protostrongylus* Hudson, R. J.; Bandy, P. J.; and Kitts, W. D., 1971 a  
 in vitro detection, big-horn sheep, homocytotropic antibody
- Protostrongylus* incidence, red deer Schultze-Rhnhof, W., 1972 a  
 Bavarian Alps
- Protostrongylus* spp. Hibler, C. P.; Lange, R. E.; and Metzger, C. J., 1972 a  
 transplacental trans-mission, bighorn sheep
- Protostrongylus* sp. Singh, S., 1968 a  
 goats, pneumonia
- Protostrongylus* sp. Trifonov, T. R., 1972 a  
*Helicella obvia* all from Burgas district  
*Cepaea vindobonensis*
- Protostrongylus* sp. Valentinčič, S.; Erglez, J.; and Dolžan, J., 1971 a  
 roe deer
- Protostrongylus boughtoni* Bookhout, T. A., 1971 a  
*Lepus americanus* (lung) northern Michigan
- Protostrongylus brevispi-culum* Romboli, B., 1970 a  
 developmental stages, sheep, lesions
- Protostrongylus commutatus* Schweizer, R., 1949 a  
*Lepus europaeus* Switzerland
- Protostrongylus comm[utatus]* Špenk, M.; et al., 1970 a  
 field hares (lungs) Czechoslovakia
- Protostrongylus hotmaieri* Dzhabbarov, D. G., 1973 a  
 sheep, geographic distri-bution Lesser Caucasus
- P[rotostrongylus] kochi* Denev, I. T., 1970 a  
 nilverm, thiabendazole, Banminth, small ruminants
- Protostrongylus kochi* Dzhabbarov, D. G., 1973 a  
 sheep, geographic distri-bution Lesser Caucasus
- Protostrongylus kochi* Sokol, J., 1970 a  
 methyridine and thiabendazole, sheep
- Protostrongylus macrotis* Boddicker, M. L.; and Huggins, E. J., 1969 b  
*Antilocapra americana* (lungs) South Dakota
- Protostrongylus nigrescens* Hilpert, E.; and Widder, U., 1971 a  
 control, ruminants

- Protostrongylus pulmonalis* (Fröhlich 1802) Hase (Lunge) Eble, H., 1971 a Hakei
- Protostrongylus railletii* sheep, geographic distribution Dzhabbarov, D. G., 1973 a Lesser Caucasus
- Protostrongylus rufescens* sheep, tetramisole compared with leva isole Chroust, K., 1972 a
- Protostrongylus rufescens* example, form of life cycle Duálde Pérez, V., 1971 a
- Protostrongylus rufescens* identification, larvae Gevrey, J., 1971 a, fig. 2
- Protostrongylus rufescens* thibendazole, fallow deer, sheep Kalivoda, J.; and Chroust, K., 1971 a
- Protostrongylus rufescens* pneumonia, sheep, goats Kaushik, R. K.; and Kalra, D. S., 1971 a Punjab; Haryana
- Protostrongylus rufescens* life cycle, symptoms, diagnosis, treatment, goats, sheep Reguera, A. G., 1969 a
- Protostrongylus rufescens* metiridina, sheep Romagnoli, A.; and Panebianco, F., 1964 b
- Protostrongylus rufescens* developmental stages, sheep, lesions Romboli, B., 1970 a
- Protostrongylus rufescens* tetramisole, sheep, goats Sahai, B. N., 1970 b
- Protostrongylus rufescens* Fumistrongle, sheep Sommer, H.; Akbarzadeh, M.; and Lange, B., 1971 a
- Protostrongylus rufescens* sheep and goats, control Yalcin, N., 1971 a
- Protostrongylus rushi* *Ovis canadensis* (lungs) Boddicker, M. L.; and Hughhins, E. J., 1969 b South Dakota
- Protostrongylus skrjabini* sheep, geographic distribution Dzhabbarov, D. G., 1973 a Lesser Caucasus
- Protostrongylus stilesi* *Oreamnos americanus* (lungs) Boddicker, M. L.; and Hughhins, E. J., 1969 b South Dakota
- Protostrongylus stilesi* leukocyte adherence to cuticle, electrostatic forces, antibody dependence, sheep Hudson, R. J.; and Kitts, W. D., 1971 a
- Protostrongylus stilesi* immune response, electrophoresis of seromucoids, Rocky Mountain bighorn Hudson, R. J.; Kitts, W. D.; and Bandy, P. J., 1970 a
- Protostrongylus stilesi* *Vallonia pulchella* (exper.) Monson, R. A.; and Post, G., 1972 a, figs.
- Protostrongylus stilesi* *Ovis musimon x Ovis canadensis canadensis* (exper.)
- Protostrongylus tauricus* *Lepus europaeus* *Helicella krynickii* *Zebrina varnensis* *H. obvia* (exper.) Genov, T., 1970 a, figs. a-d South Dobrudzha, Bulgaria
- Protrellatus* n. gen. *Thelastomatidae*, *Protrelloidinae*, differential diagnosis Farooqui, M. N., 1970 a, 211, 213, 214 mt: *P. alii* n. sp.
- Protrellatus alii* n. gen., n. sp. (mt) *Gryllus domesticus* (intestine) Farooqui, M. N., 1970 a, 195, 211-213, 214, figs. 49-55 Amranganabad, Maharashtra, India
- Protrelleta* Chitwood, 1932 *Thelastomatidae*, *Protrelloidinae*, differential diagnosis Farooqui, M. N., 1970 a
- Protrelloides* Chitwood, 1932 *Thelastomatidae*, *Protrelloidinae*, differential diagnosis Farooqui, M. N., 1970 a
- Protrelloidinae* Chitwood, 1932 *Thelastomatidae*; re-established, differential diagnosis of genera Farooqui, M. N., 1970 a
- Protrellus* Cobb, 1920 *Thelastomatidae*, *Protrelloidinae*, differential diagnosis Farooqui, M. N., 1970 a
- Protrellus behorefi* n. sp. *Elliptoblatta antennata* (intestin postérieur) van Waerebeke, D., [1970 b], 761, 766-768, 774; pl. 3, figs. 11-17; pl. 7, figs. 36-37 Behorefo, près d'Ambaton-drazaka, Madagascar
- Protrellus rasolofi* n. sp. *Gymnonyx grandidieri* (intestin postérieur) van Waerebeke, D., [1970 b], 761, 762-765, 774, pls. 1-2, figs. 1-10, pl. 7, figs. 34-35 Forêt de l'Ankarafantsika, Madagascar
- Psammomermis* *Polozhentsev*, 1941 *Mermithidae*, redescription Nickle, W. R., 1972 a
- Psammomermis korsakowi* *Polozhentsev*, 1941 Nickle, W. R., 1972 a, fig.
- Pseudamidostomum* Boulenger, 1926 restudy, key key to species, includes: *Pseudamidostomum boulengeri* Maplestone, 1930; *P. loossi* Boulenger, 1926 Ali, M. M., 1971 b, 182, 189
- Pseudamidostomum boulengeri* Maplestone, 1930 description *Nettapus coromendelianus* (gizzard) Ali, M. M., 1971 a, figs. 25-30 Hyderabad, Andhra Pradesh, India
- Pseudaspidodera pavonis* (Baylis et Daubney, 1922) *Pavo cristatus* (intestine) Jehan, M., 1970 a, figs. Prince of Wales, Zoological Gardens, Lucknow, India
- Pseudocucullanus* gen. nov. *Cucullanidae*, *Cucullaninae* key Kalyankar, S. D., 1971 b, 37 mt: *P. tachysuri* sp. nov.

- Pseudocucullanus tachysuri* gen. et sp. nov. (mt)  
*Tachysurus maculatus* (intestine) Kalyankar, S. D., 1971 b, 37-40, 42, fig. 1  
Malvan, Maharashtra, India
- Pseudomermis cazanica* Băcescu, 1948  
as syn. of *Romanomermis cazanica* (Băcescu) 1948 [n. comb.] Coman, D., [1961 a], 56
- Pseudophysaloptera vincenti* n. sp.  
*Labidura riparia* (côlon)  
*Thammomys surdaster* (canaux biliaires) (exper.)  
*Galagoides demidovii* (estomac)  
*Crocidura* sp. (duodénium) Quentin, J. C., [1970 c], 749-755, figs. 1-2  
all from Station expérimentale de La Maboké, République Centrafricaine
- Pseudostertagia bullosa* (abomasum) Antilocapra americana Boddicker, M.L.; and Huggins, E. J., 1969 b  
South Dakota
- Pseudostertagia bullosa* Ovis aries (stomach) Knight, R. A.; and Vegors, H. H., 1970 a  
Nebraska
- Psilocephala aspiculata* n. sp.  
*Grylloblatta africana* (intestine) Farooqui, M. N., 1970 a, 195, 202, 209-211, 214, figs. 41-48  
Aurangabad, Maharashtra, India
- Pterygodermatites* (Paupectines) Wedl, 1861 sensu key to the species from North American rodents Lichtenfels, J. R., 1970 a  
Quentin, 1969
- Pterygodermatites* spp.  
*Peromyscus leucopus*  
*P. maniculatus* (small intestine of all) Zenchak, J. J.; and Hall, J. E., 1971 a  
all from West Virginia
- Pterygodermatites* (Paupectines) coloradensis (Hall, 1916) redescription, key  
Syn.: *Rictularia coloradensis* Hall, 1916  
*Eutamias quadrivittatus*  
*Peromyscus maniculatus* (small intestine of all) Lichtenfels, J. R., 1970 a, figs. 1-5  
Pagosa Springs, Colorado  
Utah
- Pterygodermatites* despotesi (Chabaud et Rousselot, 1956) life cycle  
*Lophuromys sikapusi*  
*Anisoblabis annulipes* (exper.)  
*Diaperasticus erythrocephalus* (exper.) Quentin, J.-C., 1969 e, figs.  
Station de la Maboké, République Centrafricaine
- Pterygodermatites* (Paupectines) dipodomis (Tiner, 1948) sensu Read and Millemann (1953) key Lichtenfels, J. R., 1970 a, 94, 100  
1948) sensu Read and Millemann (1953)
- Pterygodermatites* (Paupectines) microti (McPherson and Tiner, 1952) key Lichtenfels, J. R., 1970 a, 94, 100
- Pterygodermatites* (Paupectines) ondatrae (Chandler, 1941) key Lichtenfels, J. R., 1970 a, 94, 100
- Pterygodermatites* (Paupectines) onychomys (Cuckler, 1939) key Lichtenfels, J. R., 1970 a, 94, 100
- Pterygodermatites* (Paupectines) parkeri sp. n. key  
*Sciurus carolinensis*  
*Neotoma magister*  
*Napeozapus insignis* (small intestine of all) Lichtenfels, J. R., 1970 a, 94, 96, 98-99, figs. 11-14  
Virginia; Ohio  
Maryland  
Connecticut
- Pterygodermatites* (Paupectines) peromysci sp. n. key  
Syn.: *Rictularia coloradensis* sensu Tiner (1948)  
*Peromyscus leucopus*  
*P. maniculatus*  
*P. floridanus*  
*P. polionotus*  
*Tamias striatus* (small intestine of all) Lichtenfels, J. R., 1970 a, 94, 96, 97-98, figs. 6-10  
Maryland; Virginia  
Wisconsin  
Florida  
Georgia  
Maryland
- Pterygodermatites* (Mesoplectines) taterilli (Baylis, 1928) life cycle, larval development  
*Taterillus gracilis* (nat. and exper.)  
*Locusta migratoria* (exper.)  
*Schistocerca gregaria* (exper.) Quentin, J.-C., 1970 f, figs.
- Pudica petterae* n. sp.  
*Proechimys semispinosus* (intestine) Durette-Desset, M.-C., 1970 e, 603-605, fig. 2  
Rio Raposo—Depto Valle del Cauca—Colombie
- Pudica pudica* (Travassos, 1921)  
*Dasyprocta fuliginosa* (intestine) Durette-Desset, M.-C., 1970 d, fig. 2  
Suarez—Depto del Cauca—Colombie
- Pudica tenua* n. sp.  
*Proechimys semispinosus* (intestine) Durette-Desset, M.-C., 1970 e, 605-607, fig. 3  
Rio Raposo—Depto del Valle del Cauca—Colombie
- Pulmonema* Chen, 1935  
as syn. of *Parastrongylus* subgen. nov. Drózdž, J., 1970 a
- Pygarginema* Kadenatsy, 1948  
Ascaropsinae Quentin, J.-C., [1971 a]

- Quadrimermis* n. g.  
 Mermithidae, key; key to species  
 includes: *Quadrimermis coramica* n. sp.; *Quadrimermis coramica* var. *crigensis* n. var.
- Quadrimermis coramica* n. sp. (tod)  
 key
- Quadrimermis coramica* var. *crigensis* n. var.  
 key
- Quentinstrongylus* n. g.  
 Heligmosomatinae
- Quentinstrongylus graphiuri* n. g., n. sp. (tod)  
*Graphiurus hueti* (intestin)
- Quilonia* spp.  
*Elephas indicus* (intestine)
- Coman, D., [1961 a], 3, 19, 22  
 tod: *Q. coramica* n. sp.
- Coman, D., [1961 a], 3, 22, 23,  
 figs. 11-15
- Coman, D., [1961 a], 3, 22, 24
- Durette-Desset, M. C., 1969 e,  
 131, 132, 134  
 tod: *Q. graphiuri* n. sp.
- Durette-Desset, M. C., 1969 e,  
 131-134, figs. 1A-N  
 La Maboké, République  
 Centrafricaine
- Greve, J. H., 1969 a  
 Children's Zoo, Des Moines,  
 Iowa; originated in Thailand
- Quilonia renniei*  
*Elephantus indicus*
- Quilonia rennici* (Railliet,  
 Henry, and Joyeux, 1913)  
*Elephas indicus* (intestine)
- Quilonia sedecimradiata*  
*Elephantus indicus*
- Quimperia lanceolata* Gen-  
 dre, 1926  
 redescription  
*Ctenopoma kingsleyae*  
 (intestin)
- Quimperidae [sp.]  
*Simulium damosum*
- Ehlers-Rhodigen, S., 1965 a  
 Naan, died Dusit zoo,  
 Bangkok
- Greve, J. H., 1969 a  
 Children's Zoo, Des Moines,  
 Iowa; originated in Thailand
- Ehlers-Rhodigen, S., 1965 a  
 Naan, died Dusit zoo,  
 Bangkok
- Vassiliades, G., 1971 a, figs.  
 Rivière de Sangalkam, Rufis-  
 que, (Région du Cap-Vert,  
 Sénégal)
- Bain, O.; and Philippon, B.,  
 1969 b, figs.  
 Haute Volta

- Ranjinema Rasheed, 1963  
subgen. of Philometra, key  
Ivashkin, V. M.; Sobolev,  
A. A.; and Khromova, L. A.,  
1971 a, 287, 318
- Ransomus rodentorum  
Thomomys talpoides  
Grundmann, A. W.; and War-  
nock, R. G., 1964 a  
Bonneville Basin, Utah
- Ransomus rodentorum  
Thomomys talpoides  
(caecum, large intestine)  
Todd, K. S. (jr.); Lepp, D.  
L.; and Tryon, C. A. (jr.),  
1971 a  
Park County, Wyoming
- Raphidascaris sp.  
Esox lucius  
Threlfall, W.; and Hanek, G.,  
1970 d  
Eagle River, Labrador
- Raphidascaris acus (Bloch,  
1779) Railliet et Henry 1915  
Esox lucius (gaster)  
Mészáros, F., 1967 a  
Lake Balaton
- Rhaphidascaris acus  
age of host  
Cyprinus carpio  
Mikailov, T. K.; and Pashaev,  
G. A., 1973 a  
Azerbaïdzhan SSR
- Rhaphidascaris acus (Bloch,  
1779)  
Alosa fallax nilotica  
Anguilla anguilla  
Blenius fluviatilis  
Cottus gobio  
Esox lucius  
Chondrostoma kneri  
Lota lota  
Pachychilon pictum  
Moravec, F.; and Ergens, R.,  
1971 a, fig.  
all from Montenegro, Yugos-  
lavia
- Rhaphidascaris acus (Bloch,  
1779)  
Pseudoscaphirhynchus  
kaufmanni  
Esox lucius  
Rutilus rutilus  
Leuciscus idus oxianus  
Scardinius erythrophthalmus  
Aspius aspius taeniatus n. iblioides  
Chalcalburnus chalcoides  
Pelecus cultratus  
Abramis brama orientalis  
A. sepe  
Carassius auratus gibelio  
Cyprinus carpio  
Silurus glanis  
Lucioperca lucioperca  
Nemachilus sp.  
Osmanov, S. O., 1971 a, 198,  
fig.  
all from Uzbekistan
- Rhaphidascaris acus  
[Esox lucius] (liver,  
intestine)  
[Perca fluviatilis] (liver,  
intestine)  
[Rutilus rutilus] (liver)  
Coregonus albula (liver)  
Rauckis, E., 1970 a  
all from Lake Dusia,  
Lithuania
- Rhaphidascaris acus  
Carassius  
Gobio gobio  
Cyprinus carpio  
Abramis brama  
Coregonus lavaretus marenoides  
Lucioperca lucioperca  
Tomatik, F.N.; and Esinenko-  
Marits, N. M., 1968 a  
all from Moldavian reser-  
voirs
- Rhaphidascaris canadense  
Esox lucius  
Woods, C. E., 1971 a  
Forest River, North Dakota
- Rattostrongylus Schulz,  
1951  
as syn. of Parastrongylus subgen. nov.  
Drózd, J., 1970 a
- Reesimermis gen. n.  
Mermithidae, key  
Tsai, Y. H.; and Grundmann,  
A. W., 1969 a, 61-62  
mt: R. nielseni sp. n.
- Reesimermis Tsai & Grund-  
mann, 1969  
Mermithidae, redescription  
Nickle, W. R., 1972 a
- Reesimermis iyengari (Welch,  
1964) n. comb.  
Nickle, W. R., 1972 a, fig.
- Reesimermis nielseni sp.  
nov. (mt)  
Aedes communis  
Aedes cinereus  
" fitchii  
" increpitus  
" pullatus  
Culiseta impatiens  
(haemocoel of all)  
Tsai, Y. H.; and Grundmann,  
A. W., 1969 a, 61-62, 64, 65,  
66-67, figs. 1-10  
all from Lone Tree, Uinta  
County, Wyoming
- Reesimermis nielseni  
little susceptibility,  
aquatic vertebrates and invertebrates  
Corethrella appendiculata (exper.)  
C. brakeleyi  
Hydrophilid[ae]  
Dytiscid[ae]  
Halipid[ae]  
Chironomus sp.  
Ignoffo, C. M.; et al.,  
1973 a
- Reesimermis nielseni Tsai  
& Grundmann, 1969  
life cycle  
Nickle, W. R., 1972 a, figs.
- Reesimermis nielseni Tsai  
and Grundmann  
sex ratios, species and diet of host, crowding effect  
Petersen, J. J., 1972 a
- Reesimermis nielseni  
Tsai and Grundmann  
density, location of hosts, water volume, incidence,  
negative geotaxis and thigmotaxis  
Culex pipiens quinque fasciatus  
Petersen, J. J., 1973 a  
Lake Charles, Louisiana
- Reesimermis nielseni Tsai  
and Grundmann, 1969  
Anopheles crucians  
Anopheles quadrimaculatus  
Anopheles punctipennis  
Aedes atlanticus  
Aedes vexans  
Aedes sollicitans  
Culiseta inornata  
Culex erraticus  
Culex restuans  
Psorophora ciliata  
P. confinnis  
Uranotaenia lowii  
U. sapphirina  
Petersen, J. J.; and Willis,  
O. R., 1971 a  
all from Louisiana
- Reesimermis nielseni Tsai  
and Grundmann  
infection of mosquitoes after field release of larvae  
Anopheles spp.  
Uranotaenia sapphirina  
Culex erraticus  
Aedes atlanticus  
Aedes vexans  
Psorophora confinnis  
Aedes tormentor  
Petersen, J. J.; and Willis,  
O. R., 1972 a
- Rhabdias [sp.]  
Bufo bufo (Lungen)  
Schmidt, U.; and Enigk, K.,  
1972 a  
pond close to Hannover
- Rhabdias androgyna sp. n.  
Bufo typhonius (pulmão)  
Kloss, G. R., 1971 a, 1, 5,  
figs. 4, 12, 34, 36, 40, 42,  
65, 66, 70-72  
Belém, Pará, Brasil

- Rhabdias bufonis* (Schränck, 1788) Combes, C.; and Gerbeaux, M. T., [1971 a] Pyrénées  
*Rana ridibunda perezii* (poumons)
- Rhabdias bufonis* Dualde Pérez, V., 1971 a example, form of life cycle
- Rhabdias bufonis* (Schränck 1788) s. str. Hartwich, G., 1972 a, figs. description  
 Syn.: *R. microorisis* Semenow, 1929  
*Bufo bufo* all from Deutschland  
*Pelobates fuscus*  
*Rana temporaria*  
*R. arvalis*
- Rhabdias bufonis* (Schränck, 1788) Stiles & Hassall, 1905: nach Travassos 1930, part. as syn. of *R. dossei* nov. spec. Hartwich, G., 1972 a, 412
- Rhabdias bufonis* (Schränck, 1788) Hristovski, N. D.; and Riggio, S., 1971 a  
*Bufo viridis* (lungs) Bitola, Predejane, and Nish  
*Bufo* (lungs)
- Rhabdias dossei* nov. spec. Hartwich, G., 1972 a, 401, 404, 412-413, fig. 1c  
 Syn.: ?*Ascaris bufonis* Schränck, 1788, part.; ?*A. pulmonalis* Gmelin, 1790, part.; ?*A. nigrovenosa* (Zed.) Rudolphi, 1802, part.; ?*A. nigrovenosa* Rudolphi, 1809, part.; *R. bufonis* (Schränck, 1788) Stiles & Hassall, 1905: nach Travassos 1930, part.  
*Bufo bufo* Hohenheim b. Stuttgart, Rehbrücke b. Berlin, Clausenthal
- Rhabdias elegans* Kloss, G. R., 1971 a, figs. Gutiérrez, 1945  
 Syn.: *Rhabdias fueleborni* Brenes & B. Hollis, 1959 (partim)  
*Bufo arenarum* Asunción, Paraguay; Montevideo, Uruguay  
*B. rufus* (pulmão) Minas Gerais, Brasil
- Rhabdias fueleborni* Kloss, G. R., 1971 a, figs. Travassos, 1926 all from Brasil  
*Bufo marinus ictericus* (pulmão)  
*B. m. paracnemis* (pulmão)
- Rhabdias fueleborni* [of] Kloss, G. R., 1971 a, 4 Brenes & B. Hollis, 1959 (partim) as syn. of *Rhabdias elegans* Gutiérrez, 1945
- Rhabdias fuscovenosa* Gibson, J. E.; and Rabalais, Railliet, 1899 F. C., 1973 a  
*Thammophis s. sirtalis* (lungs) Ottawa Co., Ohio
- Rhabdias hermaphrodita* Kloss, G. R., 1971 a, 1, 5-6, sp. n. figs. 6, 11, 33, 35, 37, 38, 41, 63, 64, 67-69  
*Bufo crucifer* (pulmão) Espírito Santo; São Paulo; Rio de Janeiro, Brasil
- Rhabdias labiata* Artigas, P. de T.; Araujo, P.; and Graeiro, A., 1973 a  
*Liophis miliaris* Guarulhos (SP), Brasil
- Rhabdias microorisis* Semenow, 1929 Hartwich, G., 1972 a as syn. of *R. bufonis* (Schränck, 1788) s. str.
- Rhabdias ranae* Walton, 1929 Hollis, P. D., 1972 b central east Texas  
*Rana catesbeiana*
- Rhabdias sphaerocephala* Kloss, G. R., 1971 a, figs. Goodey, 1924 all from Brasil  
*Bufo marinus marinus* (pulmão)  
*B. m. paracnemis* "  
*B. m. marinus* x *Bufo marinus paracnemis* (pulmão)
- Rhabditella* sp. Goldsmid, J.M., 1967 c, fig. differential diagnosis, intestinal nematodes of man
- Rhabditella* sp. Goldsmid, J. M., 1970 b, figs. spurious human parasite, Rhodesia differential diagnosis
- Rhabditinae* [sp.] Simić, C. P., 1951 a femme (vagin)
- Rhabditis* sp. Badalkhodzhaev, I., 1970 b embryonic development, time-lapse microcinematography
- Rhabditis* sp. Croll, N. A.; and Smith, J. M., 1970 a mechanical stimulation, locomotory response
- Rhabditis* (*Rhabditis*) adenobia sp. n. Poinar, G.O. (jr.), 1971 a, 99-103, 104, figs. 1-3 biology, host relations Abidjan, Ivory Coast, West Africa  
*Oryctes monoceros* (colleterial glands of females, aedeagi of males)
- Rhabditis anomala* Goodchild, C. G.; and Irwin, G. H., 1971 a, fig. reproductive behavior, morphology  
*Lumbricus rubellus*  
*L. terrestris*
- Rhabditis axei* El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a biological control Egypt  
*Blaps polychresta*
- Rhabditis macrocerca* Nguyen P. Buu-Hoi; Jacquignon, P.; and Hoeffinger, J. P., 1963 a 2-substituted benzimidazoles, in vitro
- Rhabditis pellic* Goodchild, C. G.; and Irwin, G. H., 1971 a, fig. reproductive behavior, morphology  
*Lumbricus terrestris*
- Rhabditoid*[ea sp.] Feldman, D. B.; and Self, J. L., 1973 a  
*Didelphis marsupialis virginiana*
- Rhabditoidea* gen. sp. Ohbayashi, M.; Masegi, T.; and Kubota, K., 1973 a, figs. (nasal cavities) Saiko
- Rhabditolaimus crassus* El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a biological control Egypt  
*Körner*  
*Scarabaeus sacer*
- Rhabditolaimus halleri* Fuchs El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a biological control Egypt, all from  
*Anisodactylus* (*Hexatrachus*) *virens*  
*Onitis alexis*
- Rhabdochona* sp. Moravec, F.; and Ergens, R., 1971 a, fig. (*intestine*) Montenegro, Yugoslavia  
*Pachychilon pictum*
- Rhabdochona* sp. Osmanov, S. O., 1971 a, 208 (*intestine*) Uzbekistan  
*Silurus glanis*
- Rhabdochona* sp. Dogiel et Osmanov, S. O., 1971 a, 208 Bychowsky, 1934 Uzbekistan  
*Barbus brachycephalus* (*intestine*)

- Rhabdochona* sp. Woods, G. E., 1971 a  
*Hybopsis biguttata* all from Forest River,  
*Notropis cornutus* North Dakota  
*Semotilus atromaculatus*
- Rhabdochona baylisi* n. sp. Rai, P., 1969 b, 95, 96, 97-  
*Eutropiichthys vacha* 98, 100, pl. 1, figs. 1-6  
(intestine) all from India  
*Pseudotropius garua*
- Rhabdochona* (*Filochona*) Moravec, F.; and Arai, H. P.,  
*canadensis* sp. nov. 1971 a, 1645, 1651-1654, 1661,  
key figs. 4-5  
*Hybopsis gracilis* (intes- all from Alberta  
tine of all)  
*H. plumbea*  
*Rhinichthys cataractae*  
*Stizostedion v. vitreum*  
*Esox lucius*  
*Noturus flavus*
- Rhabdochona* (*R.*) *cascadilla* Moravec, F.; and Arai, H. P.,  
Wigdor 1918 1971 a, figs.  
redescription, key  
Syn.: *R. pellucida* Gustafson 1949
- Rhabdochona cascadilla* Woods, G. E., 1971 a  
*Rhinichthys atratulus* Forest River, North Dakota
- Rhabdochona chodukini* Osmanov, S. O., 1971 a, 200,  
Osmanov, 1957 fig.  
*Pseudoscaphirhynchus* all from Uzbekistan  
*kaufmanni* (intestine)  
*Barbus capito conocephalus* (intestine)  
*B. brachycephalus* "  
*Pelecus cultratus* "  
*Silurus glanis* "
- Rhabdochona* (*Filochona*) Moravec, F.; and Arai, H. P.,  
*cotti* Gustafson 1949 1971 a, figs.  
redescription, key
- Rhabdochona* (*R.*) *decaturren-* Moravec, F.; and Arai, H. P.,  
*sis* Gustafson 1949 1971 a, figs.  
redescription, key
- Rhabdochona denudata* (*Jor-* Moravec, F.; and Ergens, R.,  
*dan* 1845) 1971 a, fig.  
(intestine of all) all from Montenegro, Yugo-  
*Rutilus rubilio* slavia  
*Alburnus albidus alborella*
- Rhabdochona denudata* (*Du-* Osmanov, S. O., 1971 a, 201  
*jardin*, 1845) all from Uzbekistan  
(intestine of all)  
*Rutilus rutilus*  
*Schizothorax intermedius*  
*Chalcalburnus chalcoides*  
*Alburnoides oblongus*  
*A. bipunctatus eichwaldi*  
*A. taeniatus*
- Rhabdochona denudata* *Du-* Shaova, N. D., 1969 b  
*jardin*, 1845 all from Kuban river  
high floods, changes in parasite fauna  
[*Chalcalburnus chalcoides*]  
[*Abramis ballerus*]  
[*Barbus tauricus kubanicus*]
- Rhabdochona denudata* Tommatik, E.N.; and Esinenko-  
*Carassius* Marits, N. M., 1968 a  
*Gobio gobio* all from Moldavian reser-  
*Abramis brama* voirs  
*Coregonus lavaretus marenoides*  
*Lucioperca lucioperca*
- Rhabdochona denudata* *fila-* Osmanov, S. O., 1971 a  
*mentosa* Bychowska-Pawlowska, 1936  
as syn. of *R. filamentosa* (Bychowska-Pawlowska, 1936)
- Rhabdochona filamentosa* Osmanov, S. O., 1971 a, 205,  
(Bychowska-Pawlowska, fig.  
1936) all from Uzbekistan  
Syn.: *R. denudata filamentosa* Bychowska-Pawlowska,  
1936  
*Schizothorax intermedius* (intestine)  
*Salmo trutta aralensis m. fario* (intestine)  
*Nemachilus stoliczkaei* (intestine)  
*N. malapterurus longicopula* (intestine)  
*Glyptosternum reticulatum* (intestine)  
[*Barbus*, (intestine)  
*Silurus glanis* (intestine)
- Rhabdochona fortunatowi* Osmanov, S. O., 1971 a, 206  
Dinnik, 1933 all from Uzbekistan  
(intestine of all)  
*Varicorhinus capoeta heratensis n. steindachneri*  
[*V. capoeta sevangi*]
- Rhabdochona gnedini* Skrja- Osmanov, S. O., 1971 a, 200  
bin, 1946 all from Uzbekistan  
*Pseudoscaphirhynchus kaufmanni* (intestine)  
*Barbus capito conocephalus* "  
*B. brachycephalus* "  
*Pelecus cultratus* "  
*Silurus glanis* "
- Rhabdochona* (*R.*) *kidderi* Moravec, F.; and Arai, H. P.,  
Pearse 1936 1971 a, figs.  
redescription, key Mexico  
*Rhamdia guatemalensis*
- Rhabdochona laurentiana* Moravec, F.; and Arai, H. P.,  
Lyster 1940 1971 a  
as syn. of *R. (Filochona) ovifilamenta* Weller 1938
- Rhabdochona longicauda* Osmanov, S. O., 1971 a, 206,  
Dzhaililov, 1963 fig.  
*Glyptosternum reticulatum* Uzbekistan  
(intestine)
- Rhabdochona* (*Filochona*) Moravec, F.; and Arai, H. P.,  
*milleri* Choquette 1951 1971 a, figs.  
redescription, key Shenandoah River (USA)  
*Moxostoma macrolepidotum*  
(= *M. aureolum*)
- Rhabdochona* (*Filochona*) Moravec, F.; and Arai, H. P.,  
*ovifilamenta* Weller 1938 1971 a, figs.  
redescription, key all from Alberta  
Syn.: *R. laurentiana* Lyster 1940  
*Catostomus commersoni* (intestine of all)  
*C. platyrhynchus*
- Rhabdochona pellucida* Gus- Moravec, F.; and Arai, H. P.,  
tafson 1949 1971 a  
as syn. of *R. (R.) cascadilla* Wigdor 1918
- Rhabdochona serrata* (*Wright* Moravec, F.; and Arai, H. P.,  
1879) Ko et Anderson 1969 1971 a  
Syn.: *Ancyracanthus serratus* Wright 1879; *Cystidicola*  
*serratus* (Wright 1879) Railliet 1916  
"formerly assigned to *Rhabdochona*", "suggest this  
species be retained as *Cystidicola*, species inquirenda"
- Rhabdochona sulaki* Saidov, Osmanov, S. O., 1971 a, 203,  
1953 fig.  
(intestine of all) all from Uzbekistan  
*Pseudoscaphirhynchus kaufmanni*  
*Aspiolucius esocinus*  
*Barbus capito conocephalus*  
*B. brachycephalus*  
*Pelecus cultratus*  
*Cyprinus carpio*  
*Silurus glanis*



- Rhabdochona sulaki* Shaova, N. D., 1969 b  
high floods, changes in parasite fauna  
[*Silurus glanis*] all from Kuban river  
[*Barbus tauricus kubanicus*]
- Rhabdochona varicorhini* Osmanov, S. O., 1971 a, 206,  
Osmanov, 1964  
*Varicorhinus capošta* Uzbekistan  
*heratensis n. steindachneri*(intestine)
- Rhabpanus n. gen.* Massey, C. L., 1971 a, 238  
*Rhabditinae* mt: *R. ossiculum n. sp.*
- Rhabpanus ossiculum n. gen.,* Massey, C. L., 1971 a, 238-  
*n. sp. (mt)* 240, figs. 1-6  
*Reticulitermes flavipes* Jackson County, Mississippi  
(head)
- Rhaphidascaris.* See *Rhaphidascaris.*
- Rhigonema infecta* Hamada, G. S., 1970 a, figs.  
hypodermal hemidesmosome-tonofibril apparatus, fine  
structure, role in body shape and movement
- Rhigonema infecta* Hamada, G. S., 1970 b, figs.  
(Leidy, 1849)  
ultrastructure, ovejector diverticulum
- Rictularia sp.* Buscher, H. N.; and Haley,  
*Rattus rattus* (alimen- A. J., 1971 a  
tary tract) Punjab region, West Pakis-  
tan
- Rictularia cahirensis* Sadighian, A., 1969 a  
*Canis aureus* Shahsavar area, northern  
Iran
- Rictularia citelli* Fritz, T. E.; Smith, D. E.;  
*Citellus tridecemlineatus* and Flynn, R. J., 1965 a  
(small intestine)
- Rictularia coloradensis* Grundmann, A. W.; and War-  
*Peromyscus maniculatus* nock, R. G., 1964 a  
Bonneville Basin, Utah
- Rictularia coloradensis* Lichtenfels, J. R., 1970 a  
Hall, 1916  
as syn. of *Pterygodermatites* (*Faucipectines*) *coloraden-*  
*sis* (Hall, 1916)
- Rictularia coloradensis* Lichtenfels, J. R., 1970 a  
*sensu Tiner* (1948)  
as syn. of *Pterygodermatites* (*Faucipectines*) *peromysci*  
*sp. n.*
- Rictularia lucifugus* Blakespoor, H. D.; and  
Douvres, 1956 Ulmer, M. J., 1971 a  
*Myotis lucifugus* (intestine) Iowa
- Rictularia proni* Seurat, Quentin, J.-C., 1970 d, figs.  
1915  
life cycle, ontogenesis of cephalic structures  
*Apodemus sylvaticus* (nat. station biologique de La  
and exper.) (1'intestin Borie Nouvelle (Hérault),  
grêle) France  
*Locusta migratoria* (paroi du proctodeum) (exper.)  
*Oedipoda germanica* " " "  
*Omocestus raymondi* " " "  
*Forficula auricularia* " " "  
*Tenebrio molitor* " " "
- Rictularia proni* Rioux, J.-A.; et al.. [1970 a]  
*Phlebotomus ariasi* La Borie Nouvelle (Hérault),  
France
- Rictulariidae* Quentin, J.-C., 1970 e  
life cycles, compared with *Seuratidae*, *Subuluridae*;  
possible relationship between *Seuratoidea* and *Spirurida*
- Rinadia caucasica* Asadov, Asadov, S. M.; and Taliev,  
1955 S. M., 1971 a  
*Cervus elaphus maral* all from Zakatal'skiĭ gos-  
*Capreolus c. capreolus* zapovednik, Azerbaïdžhan
- Rinadia mathevossiani* Hinaidy, H. K.; Gutierrez,  
(Ruchliadev, 1948) V. C.; and Supperer, R.,  
cattle 1972 a  
Austria
- Rinadia mathevossiani* Nilsson, O., 1971 a  
(Ruchliadev 1948) Sweden  
*Capreolus capreolus* (abomasum)
- Rinadia mathevossiani* Schultze-Rhonhof, W., 1972 a,  
(Ruchliadev, 1948) fig.  
incidence, red deer Bavarian Alps
- Rinadia mathevossiani* Valentinčič, S.; Brglez, J.;  
roe deer and Dolžan, J., 1971 a
- Rodentocaulus* Schulz, Or- Drózdž, J., 1970 a  
loff et Kutass, 1933  
as syn. of *Parastrongylus* subgen. nov.
- Rodentogamus* (Sadovskaja, Baruš, V.; and Tenora, F.,  
1950) Yamaguti, 1961 1972 a  
*Syngamidae*, key, description
- Rodentogamus* (Sadovskaja, Baruš, V.; and Tenora, F.,  
1950) Yamaguti, 1961 1972 b  
evolution, diagnosis type species: *R. ryjikovi*  
(Sadovskaja, 1950)
- Rodentogamus citelli* (Ryji- Baruš, V.; and Tenora, F.,  
kov, 1956) [n. comb.] 1972 b  
evolution
- Rodentogamus ryjikovi* Baruš, V.; and Tenora, F.,  
diagnosis 1972 a, figs.
- Rodentogamus ryjikovi* Baruš, V.; and Tenora, F.,  
(Sadovskaja, 1950) (type 1972 b  
species)  
evolution
- Romanomermis n. g.* Coman, D., [1961 a], 4, 20, 56  
*Mermithidae*, key mt: *R. cazanica* [n. comb.]
- Romanomermis* (*Octomyo-* Tsai, Y. H.; and Grundmann,  
*mermis*) A. W., 1969 a  
*Mermithidae*, key
- Romanomermis cazanica* Coman, D., [1961 a], 4, 56-58,  
(Bacescu) 1948 [n. comb.] figs. 83-87  
(mt)  
Syn.: *Pseudomermis cazanica* Bacescu, 1948  
*Corophium*
- Roundworms Bandisode, M. S.; and Gai-  
humans, thiabendazole, tonde, B. B., 1967 a  
evaluation of toxic effects, placebo effects
- Roundworms Bandisode, M. S.; Gaitonde,  
humans, thiabendazole B. B.; Kulkarni, H. J.; and  
compared with thiabenda- Vakil, B. J., 1966 a  
zole pamoate
- Roundworms Bren, S.; and Wojtek, H.,  
incidence, control, 1972 a  
horses
- Roundworms Das, K. V. K.; Nair, V. K.;  
thiabendazole, humans and Pillai, R. K., 1971 a
- Roundworms Glenn, J. L.; Straight, R.;  
*Vermi*plex, snakes and Snyder, C. C., 1973 a

- Roundworms  
calves, review Khouri, R. H.; Mannering, J. L.; and Moxham, J. W., 1969 b
- Roundworms  
dilatation, oesophagus, Alsatian puppy Orton, R. G., 1972 a
- Roveaphelenchus gen. n.  
Entaphelenchidae fam. n. Nickle, W. R., 1970 a, 105-107  
tod: *R. jonesi* sp. n.
- Roveaphelenchus jonesi  
gen. n., sp. n. (tod) Nickle, W. R., 1970 a, 105, 106, 107, fig. 1 A-F  
*Aleochara tristis* (body cavity) Lincoln, Nebraska, U. S. A.
- Rugopharynx delta  
*Macropus rufus* Kidd, A. R. M.; and Evans, G., 1972 a
- Rugopharynx delta  
*Protemnodon rugogrisea* Kidd, A. R. M.; and Evans, G., 1972 b
- Ruidosaphelenchus n. g.  
Aphelenchoididae Laumond, C.; and Carle, P., 1971 a, 54  
tod: *R. pensobrinus* n. comb.
- Ruidosaphelenchus janasii  
n. g., n. sp. Laumond, C.; and Carle, P., 1971 a, 51, 53, 54, 55, 56-58, 65, figs. 1A-F  
*Elastophagus destruens* Forêt Maures. Var. France
- Ruidosaphelenchus pensobrinus n. comb. (tod) Laumond, C.; and Carle, P., 1971 a, 54, fig. 1G  
Syn.: *Laimaphelenchus pensobrinus* Massey, 1966
- Rumai gen. nov.  
Philometridae Travassos, L. P., 1960 a
- Rumai Travassos, 1960  
Philometrinae, key Ivashkin, V. N.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 345
- Rumai rumai sp. nov.  
*Arapaima gigas* Cuvier Travassos, L. P., 1960 a, 15-20, figs. 11-14  
Rio Amazonas
- Rumai rumai Travassos, 1960  
*Arapaima gigas*  
(body cavity) Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 345-346, fig. Rio Amazonas
- Rusguniella alcedonis Schmidt, G.D.; and Kuntz, R.E., 1971 b  
Yamaguti et Mitunaga, 1943  
Syn.: *Aviculariella collaricephala* (Oschmarin, 1959)  
Skrjabin, Sobolev, and Ivashkin (1965)
- Rusguniella microcordonis  
sp. n. Schmidt, G.D.; and Kuntz, R.E., 1971 b, 217, 220-221, figs. 5-12  
*Halcyon coromanda major*  
(koilon of gizzard) Wu-lai, Tai-pei Hsien, and Kuan-yin-shan, Tai-pei Hsien, Taiwan
- Rusguniella skrjabini Chuan 1961  
Tringa glareola (gizzard) Schmidt, G.D.; and Kuntz, R.E., 1971 b  
Borneo

- Salvelinema salmonicola* Roftman, V. A., 1968 a, 144-150, figs. 1-2 (Isii, 1916) n. comb. (tsd)  
Syn.: *Cystidicola salmonicola* (Isii, 1916) Fujita, 1927 sensu Yamaguti, 1935
- Saurositus a. agamae* Macfie, 1924 [n. rank] Bain, O., 1969 e, 581, fig.
- Saurositus agamae hamoni* n. subsp. Bain, O., 1969 e, 581-593, figs. 1, 3, 4, 5  
larval development  
Agama agama  
Anopheles stephensi (exper.)
- Saurositus agamae hamoni* microfilariae, migration in *Anopheles stephensi*, passage through stomach wall Bain, O.; and Philippon, B., 1970 a
- Saurositus agamae macfieii* Fitzsimmons, 1958 [n. rank] Bain, O., 1969 e, 585
- Saurositus baal* n. sp. Agama stellio (hepatic and mesenteric lymph spaces, body cavity) Sulahian, A.; and Schacher, J. F., 1969 a, 104-107, figs. 1-8  
Nebi-Chite, Lebanon
- Saurositus macfieii* valid species Sulahian, A.; and Schacher, J. F., 1969 a
- Saurositus peyrierasi* n. sp. Prod'hon, J., 1970 a, 449-454, figs. 1A-E, 2A-C, 3A-F  
*Uroplatus fimbriatus* (sous la peau et dans la cavité générale) Nosy-Mangabe, near Antongil (Madagascar)
- Schistorophus cucullatus* Wehr, 1934 Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 273  
as syn. of *Sciadiocara cucullatus* (Wehr, 1934) comb. n.
- Schwenkiella aurangabadensis* n. sp. Periplaneta americana (intestine) Farooqui, M. N., 1970 a, 195, 202-204, 214, figs. 21-25  
Aurangabad, Maharashtra, India
- Sciadiocara* [sp.] *Grus canadensis candensis* (ventriculus) Burnham, G. L., 1972 a  
west Texas
- Sciadiocara chabaudi* sp. n. (under koilon of gizzard of all) *Gallinula chloropus cachinnans* *Porphyryla martinica* Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 273-274, figs. 8-11  
Lake Alice, Alachua County, Florida  
Levy Prairie Lake, Putnam County, Florida
- Sciadiocara cucullatus* (Wehr, 1934) comb. n. Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 273  
Syn.: *Schistorophus cucullatus* Wehr, 1934
- Sciadiocara denticulata* n. sp. *Actitis macularia* (under cornified lining of gizzard) Gibson, G. G., 1972 a, 131, 132-135, figs. 3-6, 8-9  
Summerland, Okanagan Valley, British Columbia
- Sciadiocara legendrei* Petter, 1967 Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271  
as syn. of *Sciadiocara umbellifera* (Molin, 1860) Skrjabin, 1915
- Sciadiocara rugosa* sp. n. *Anas platyrhynchos fulviggula* (under koilon of gizzard) Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 272, 273, figs. 1-7  
Palmdale, Glades County, Florida
- Sciadiocara secunda* Skrjabin, 1915 Schmidt, G. D.; and Kinsella, J. M., 1972 a  
"unidentifiable"
- Sciadiocara serrata* Wang, 1966 Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 273  
as syn. of *Ancyracanthopsis serrata* (Wang, 1966) n. comb.
- Sciadiocara umbellifera* (Molin, 1860) Skrjabin, 1915 Gibson, G. G., 1972 a, figs. Val d'Or, Quebec  
*Squatarola squatarola* (under gizzard lining)
- Sciadiocara umbellifera* (Molin, 1860) Skrjabin, 1915 Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271  
Syn.: *S. legendrei* Petter, 1967
- Serpinema Yeh*, 1960 Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29, 104  
Camallaninae, key  
Syn.: *Camallanus* Bailliet et Henry, 1915 (in part)
- Serpinema lissemysis* [sic] (Gupta et Singh, 1959) n. comb. Moravec, F., 1973 a  
Syn.: *Camallanus lissemysis* [sic] Gupta et Singh, 1959
- Serpinema magnorugosa* (Caballero, 1939) n. comb. Moravec, F., 1973 a  
Syn.: *Camallanus magnorugosa* Caballero, 1939
- Serradacnitis squali* (Dujardin) Lane, 1916 Maggenti, A. R., 1971 a, 84  
as syn. of *Bulbodacnitis squali* (Dujardin, 1845) comb. n.
- Serratospiculum* sp. *Falco peregrinus tundrius* Ward, F. P.; and Fairchild, D. G., 1972 a, fig. Maryland coast
- Serratospiculum amaculata* *Falco mexicanus* Ward, F. P.; and Fairchild, D. G., 1972 a  
New Mexico
- Serratospiculum amaculata* Wehr, 1938 Wehr, E. E., 1971 a, figs. wild birds, review
- Serratospiculum tendo* (larval development and morphology) *Locusta migratoria* (exper.) Bain, O.; and Vassiliades, G., 1969 a, figs.
- Setaria* sp. *Capreolus c. capreolus* Asadov, S. M.; and Isaliev, S. M., 1971 a  
Zakatal'skiĭ goszapovednik, Azerbaidzhan
- Setaria* sp. *Anopheles aitkeni* *A. vagus* *Aedes lineatopennis* Aslamkhan, M.; and Wolfe, M. S., 1972 a  
all from Dinajpur district, East Pakistan
- Setaria* [sp.] *bovins* (cavit e p ri-ton ale) Le-Van-Hoa; and Nguyen-Dinh-Xinh, [1967 a] South Vi t-Nam
- Setaria* sp. roe deer Valentini i , S.; Brglez, J.; and Dol an, J., 1971 a
- Setaria*-like microfilaremia buffalo Wolfe, M. S.; and Aslamkhan, M., 1970 a  
Dinajpur District, East Pakistan

- Setaria altaica* development [biting midges] [buffalo gnats] [mosquitoes] [*Cervus elaphus sibiricus*] *Haematobia stimulans* Shol, V. A., 1969 a, figs. a, b, v all from East Kazakhstan
- Setaria castroi* Ortlepp, 1964 *Phacochoerus aethiopicus* (cavit   p  riton  ale) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a Central Africa
- Setaria cervi* (abdominal cavity of all) *Odocoileus virginianus* *Antilocapra americana* Boddicker, M. L.; and Huggins, E. J., 1969 b all from South Dakota
- Setaria cervi* (Rudolphi 1819) *Capreolus capreolus* *Alces alces* Nilsson, O., 1971 a Sweden, all from
- Setaria cervi* incidence, red deer Schultze-Rhonhof, W., 1972 a Bavarian Alps
- Setaria cervi* development *Haematobia stimulans* (exper.) Shol, V. A.; and Drobishchenko, N. I., 1971 a; 1972 a
- Setaria cervina* (Dujardin, 1845) comb. n. Becklund, W. W.; and Walker, M. L., 1969 a, 363
- Setaria congolensis* Railliet et Henry, 1911 *Potamochoerus porcus* (cavit   p  riton  ale) *Hylochoerus meinertzagani* (cavit   p  riton  ale) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a all from Central Africa
- Setaria digitata*, "probably" lumbar paralysis sheep (spinal canal) Baharsefat, M.; Amjadi, A. R.; Yamini, B.; and Ahourai, P., 1973 a, figs. northern Iran
- Setaria digitata* cow (peritoneal cavity) Wolfe, M. S.; and Aslamkhan, M., 1970 a Dinajpur District, East Pakistan
- Setaria equina* (Abildgaard, 1789) *Equus caballus* *E. asinus* x *E. caballus* *E. asinus* *Bos taurus* Becklund, W. W.; and Walker, M. L., 1969 a, figs. California, Colorado, District of Columbia, Florida, Louisiana, Maryland, Minnesota, Montana, New York, North Dakota, Oregon, Texas, Wyoming, Canada, Saskatchewan, Louisiana, Mississippi, Minnesota, Texas
- Setaria equina* zebra Condry, J. B.; and Hill, R. R. H., 1970 a Rhodesia
- Setaria equina* cavalli Francalanci, G.; and Manfredini, L., 1972 a, figs. Italy
- Setaria equina* saddle horses, survey Kurokawa, K.; et al., 1970 a Baiji Park, Setagaya, Japan
- Setaria labiatopapillosa* microfilari  e, embryology Bain, O., 1970 b
- Setaria labiatopapillosa* larval morphology in *Aedes aegypti* Bain, O., 1970 c, figs.
- Setaria labiatopapillosa* (*Perroncito*, 1882) *Bos taurus* Becklund, W. W.; and Walker, M. L., 1969 a, figs. Colorado, Connecticut, District of Columbia, Florida, Georgia, Illinois, Louisiana, Maryland, Minnesota, Montana, New York, North Carolina, Pennsylvania, South Dakota
- Antilocapra americana* District of Columbia (National Zoological Park?), South Dakota
- Bison bison* District of Columbia (National Zoological Park?), Montana, North Dakota, Oklahoma; Alberta, Canada
- Alces alces* District of Columbia (National Zoological Park?), Wisconsin
- Odocoileus hemionus* District of Columbia (National Zoological Park?)
- Ovis canadensis* District of Columbia (National Zoological Park?)
- Rangifer caribou* Minnesota
- Equus caballus* Louisiana
- Setaria labiato-papillosa* (*Perroncito*, 1882) Brengues, J.; Gidel, R.; and Rodhain, F., 1969 a Lack of microfilarial periodicity, techniques for detecting microfilariae, failure to experimentally infect laboratory animals
- Setaria labiato-papillosa* Hilomid and tribromine compound, zebu Graber, M.; and Birgi, E., 1970 a
- Setaria labiato-papillosa* [*Bos taurus*] Mukhamadiev, S. A., 1971 a Tadzhikistan
- Setaria labiato-papillosa* *Cervus elaphus* Schweizer, R., 1949 a Switzerland
- Setaria labiato-papillosa* white blood cells, cattle Zaj  cek, D.; and Hyb  sek, J., 1971 a Cuba
- Setaria yehi* Desset, 1966 Becklund, W. W.; and Walker, M. L., 1969 a, figs.
- Odocoileus hemionus* California, British Columbia
- O. virginianus* Alabama, Georgia, Maryland, New Jersey, Texas, Wisconsin
- Rangifer caribou* Minnesota
- R. arcticus* Northwest Territory
- Bison bison* North Dakota
- Alces alces* Alaska, District of Columbia (National Zoological Park?), Wisconsin
- Setaria yehi* Desset, 1966 Dieterich, R. A.; and Luick, J. R., 1971 a, figs. organic phosphate *Rangifer tarandus* (blood, peritoneal cavity) Nome, Alaska
- Setaria yehi* *Odocoileus virginianus* (abdominal cavity) Frestwood, A. K.; and Kellogg, F. E., 1971 a Long County, Georgia
- Seuratia gretillati* n. sp. *Phaeton rubricauda* (intestin) Vassiliad  s, G., 1970 a, 47, 48, 71-76, figs. 10-11   le Europa (canal de Mozambique)

- Seuratidae Boyce, N. P. J., 1971 b, 1177  
key to genera parasitic in fishes  
includes: Ezonema; Paraseuratum; Paragendria; Buckley-  
nema; Chabaudus; Gendria; Paraquimperia; Cottocomephoro-  
nema; Haplomena; Pingus; Metaquimperia; Quimperia; Neo-  
metaquimperia
- Seuratidae Quentin, J.-C., 1970 e  
life cycles, compared with Rictulariidae, Subuluridae;  
possible relationship between Seuratoidea and Spirurida
- Seuratinema brevicaudatum Schmidt, G.D.; and Kuntz, R.E.,  
Johnston et Mawson, 1941 1971 b  
as syn. of Skrjabinura spiralis Gnedina, 1933
- Seuratinema magnum Johnston Schmidt, G.D.; and Kuntz, R.E.,  
et Mawson, 1941 1971 b  
as syn. of Skrjabinura spiralis Gnedina, 1933
- Seuratinema pomatostomi Schmidt, G.D.; and Kuntz, R.E.,  
Johnston et Mawson, 1941 1971 b  
as syn. of Skrjabinura spiralis Gnedina, 1933
- Seuratoidea Quentin, J.-C., 1970 e  
possible relationship with Spirurida
- Seuratum cadarachense Des- Quentin, J.-C., 1970 e, figs.  
portes, 1947  
life cycle, larval development, cephalic structures  
Eliomys quercinus (nat. Sardinie; Alpilles  
and exper.)  
Locusta migratoria (exper.)
- Sheraphelenchus gen. n. Nickle, W. R., 1970 a, 105,  
Aphelenchoideidae 107-109  
tod: S. entomophagus sp. n.
- Sheraphelenchus entomo- Nickle, W. R., 1970 a, 105,  
phagus gen. n., sp. n. (tod) 107-109, fig. 2 A-F  
"has a phoretic rela- Hawaii; Texas  
tionship with nitidulid beetles and is probably myco-  
phagus"
- Sicarius dipterum (Popova, Wehr, E. E., 1971 a  
1927) Li, 1934  
wild birds, review
- Simondsia Cobbold, 1864 Quentin, J.-C., [1971 a]  
Ascaropsinae
- Simondsia paradoxa Cobbold, Bussieras, J., 1973 a, figs.  
1864 Mali  
description  
Phacochoerus aethiopicus (stomach)
- Simondsia paradoxa Dimitrova, E. I., 1968 a,  
pathological changes, figs.  
stomach wall, swine
- Simondsia paradoxa Shrivastav, H. O. P.; Rich-  
pathology, pig haria, V. S.; and Shah, H. L.,  
1971 a, fig.
- Singhilaria hayesi Eve, J.H.; Kellogg, F.E.; and  
Meleagris gallopavo Hayes, F.A., 1972 a  
(blood) Alabama, Arkansas, and Mis-  
sissippi
- Skrjabilanidae Schigin Ivashkin, V. M.; Sobolev,  
et Schigina, 1958 A. A.; and Khromova, L. A.,  
Anguillicoloidea, key 1971 a, 219, 224-225  
key to genera
- Skrjabilanus Schigin Ivashkin, V. M.; Sobolev,  
et Schigina, 1958 A. A.; and Khromova, L. A.,  
Skrjabilanidae, key 1971 a, 225-226
- Skrjabilanus scardinii Ivashkin, V. M.; Sobolev,  
Molnar, 1966 A. A.; and Khromova, L. A.,  
as syn. of Agrachanus 1971 a, 228  
scardinii (Molnar, 1966) Tichomirova in litt. [n. comb.]
- Skrjabilanus scardinii Tichomirova, V. A., 1970 c  
life cycle, Argulus coregoni, A. foliaceus
- Skrjabinagia kolchida Hinaidy, H. K.; Gutierrez,  
cattle V. C.; and Supperer, R.,  
1972 a  
Austria
- Skrjabinagia kolchida Schultze-Rhonhof, W., 1972 a,  
(Orloff, 1933) fig.  
incidence, red deer Bavarian Alps
- Skrjabinagia lyrata Kloosterman, A.; Hendriks, J.;  
different feed and Borgsteede, F. H. M.; and  
infection levels, calves van den Brink, R., 1973 a
- Skrjabinagia lyrata Mukhamadiev, S. A., 1971 a  
[Bos taurus] Tadzhikistan
- Skrjabinagia odocoilei Prestwood, A. K.; and Kellogg,  
Odocoileus virginianus F. E., 1971 a  
(abomasum) Long County, Georgia
- Skrjabinema brevicaudatum Schmidt, G.D.; and Kuntz, R.E.,  
(Johnston et Mawson, 1941) 1971 b  
Mawson, 1960  
as syn. of Skrjabinura spiralis Gnedina, 1933
- Skrjabinema magnum (Johns- Schmidt, G.D.; and Kuntz, R.E.,  
ton et Mawson, 1941) Mawson, 1971 b  
1960  
as syn. of Skrjabinura spiralis Gnedina, 1933
- Skrjabinema ovis Boddicker, M.L.; and Huggins,  
Ovis canadensis (cecum) E. J., 1969 b  
South Dakota
- Skrjabinema ovis (Skrjabin, Dobrynin, M. I., 1969 a  
1915) Werestschagin, 1926 Turkmen  
Camelus dromedarius (large intestine)
- Skrjabinema ovis Helle, O., 1971 b  
survival, winter, pastures eastern Norway
- Skrjabinema ovis Unazy, L. S.; and Holmes,  
Ovis c. canadensis J. C., 1971 a  
Western Canada
- Skrjabiningylus [sp.] Kogteva, E. Z.; and Morozov,  
Martes martes V. F., 1970 a  
north-west regions, RSFSR
- Skrjabiningylus [sp.] Tazieva, Z. Kh.; and Lobachev,  
Mustela erminea (skull) Iu. S., 1970 a  
Kazakhstan Altai
- Skrjabiningylus chitwoodorum Lankester, M. W.; and Ander-  
route of migration, son, R. C., 1971 a, figs.  
pathogenesis, skunks
- Skrjabiningylus chitwoodorum Mead, R. A., 1963 a  
Mephitis mephitis all from Sacramento Valley,  
Spilogale putorius California  
(nasal sinuses of all)
- Skrjabiningylus lutrae n. sp. Lankester, M. W.; and Crich-  
Masodon roemori (exper.) ton, V. J., 1972 a, 337-340,  
figs. 1-9  
Lutra canadensis canaden- Filley Township, Districts  
sis (frontal sinuses) of Sault Ste. Marie, Pem-  
broke and Parry Sound,  
Ontario

- Skrjabinogylus nasicola*  
*Mustela vison* Dorney, R. S.; and Lauerman, L. H., 1969 a  
Horicon Marsh, Wisconsin
- Skrjabinogylus nasicola*  
*Mustela vison*  
*M. erminea* Kontrimavichus, V. L., 1969 b  
all from Altai Mountains
- Skrjabinogylus nasicola*  
route of migration,  
pathogenesis, minks Lankester, M. W.; and Anderson, R. C., 1971 a
- Skrjabinogylus nasicola*  
(Leuckart, 1842)  
skull damage  
*Putorius putorius putorius*  
*Mustela erminea erminea*  
*M. nivalis nivalis*  
(all in frontal and ethmoidal sinuses) Lewis, J. W., 1967 a  
all from Great Britain
- Skrjabinogylus nasicola*  
*Mustela erminea* (skull)  
*M. nivalis* " van Soest, R. W. M.; van der Land, J.; and van Bree, P. J. H., 1972 a, figs.  
all from Netherlands
- Skrjabinocapillaria eubursata* Scarbilovitsch, 1946  
*Nyctalus noctula* Merkusheva, I. V., 1971 a  
Belorussia
- ?*Skrjabinocerca* sp., larva  
*Actitis macularia* Gibson, G. G., 1972 a  
British Columbia
- Skrjabinoclava cincli*  
Yamaguti, 1935 Oshmarin, P. G., 1968 a
- Skrjabinofilaria* sp.  
*Caluromys derbianus* Esslinger, J. H., 1963 b  
Colombia
- Skrjabinoptera* sp. larvae  
*Trigonoscelis gemmulata*  
*Blaps fausti bactriana* Gafurov, A. K., 1970 a, fig.  
all from Tadzhikistan
- Skrjabinoptera* (*Didelphysoma*) *scelopori* n. sp.  
*Sceloporus t. torquatus*  
(estomago) Caballero Rodriguez, G., 1971 a, 165-169, figs. 1-6  
Pedregal de San Angel, Distrito Federal, México
- Skrjabinura petterae* n. sp.  
(intestin of all)  
*Centropus toulou*  
*Caprimulgus madagascariensis*  
*Terpsiphona mutata* Vassiliades, G., 1970 a, 47, 48, 51, 53-58, figs. 1-3  
all from Tanandave (Madagascar)
- Skrjabinura petterae* Vassiliades, 1970  
as syn. of *S. spiralis* Gnedina, 1933 Schmidt, G.D.; and Kuntz, R.E., 1971 b
- Skrjabinura smurociuris*  
Sobolev, 1960  
as syn. of *S. spiralis* Gnedina, 1933 Schmidt, G.D.; and Kuntz, R.E., 1971 b
- Skrjabinura spiralis*  
Gnedina, 1933 Schmidt, G.D.; and Kuntz, R.E., 1971 b  
Syns.: *Seuratinema brevicaudatum* Johnston et Mawson, 1941; *S. pomatostomi* Johnston et Mawson, 1941; *S. magnum* Johnston et Mawson, 1941; *Skrjabinema brevicaudatum* (Johnston et Mawson, 1941) Mawson, 1960; *Skrjabinema magnum* (Johnston et Mawson, 1941) Mawson, 1960; *Skrjabinura smurociuris* Sobolev, 1960; *Skrjabinura petterae* Vassiliades, 1970  
*Phaenicophaeus c. chlorophaeus* Borneo  
*P. curvirostris microrhinus* "  
*Kitta chinensis minor* "  
*Halcyon chloris collaris* Palawan
- Skrjabinura spiralis*.— Schmidt, G.D.; and Kuntz, R.E., 1971 b.—Continued.  
*Centropus bengalensis javanensis* Palawan  
*Ninox scutulata japonica* Taiwan  
*Bambusicola thoracica sonorivox* "  
*Centropus toulou takatsukasai* "
- Sobolevinygylus petrowi*  
*Martes zibellina*  
*Mustela vison* Kontrimavichus, V. L., 1969 b  
all from Altai Mountains
- Sobolevinygylus petrowi*  
Romanov, 1952  
*Martes foina* (lungs) Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a  
Kazakhstan Altai
- Soboliphyme baturini*  
*Martes zibellina*  
*Mustela vison* Kontrimavichus, V. L., 1969 b  
all from Altai Mountains
- Spiculimermis parabursata*  
Chironomid[ae] Zakhidov, M. T., 1973 a  
Courland Lagoon, Baltic Sea
- Spiculimermis singularis*  
Chironomid[ae] Zakhidov, M. T., 1973 a  
Courland Lagoon, Baltic Sea
- Spiculopteragia alcis*  
Schulz, Kadenatsii, Evranova & Schaldibin 1952  
*Capreolus capreolus* (abomasum)  
*Alces alces* (abomasum) Nilsson, O., 1971 a  
Sweden, all from
- Spiculopteragia asymmetrica*  
spicule malformation  
red deer (abomasum) Andrews, J. R. H., 1970 b,  
figs.  
New Zealand
- Spiculopteragia asymmetrica*  
(Ware, 1925) Orloff, 1933  
*Dama dama* (abomasum) Doster, G. L.; and Friend, M., 1971 a  
Little St. Simons Island, Glynn County, Georgia, USA
- Spiculopteragia asymmetrica*  
*Dama dama* (Dünndarm) Kutzer, E., 1971 a  
Austria
- Spiculopteragia asymmetrica*  
(Ware 1925)  
*Capreolus capreolus* (abomasum) Nilsson, O., 1971 a  
Sweden
- Spiculopteragia böhmi* (Gebauer, 1932) Orloff, 1933  
*Odocoileus virginianus* (abomasum) Doster, G.L.; and Friend, M., 1971 a  
Anticosti Island, Saguenay County, Quebec, Canada
- Spiculopteragia böhmi*  
(Gebauer, 1932)  
Syn.: *Spiculopteragia spiculoptera* (Guschanskaja, 1933)  
cattle Hinaidy, H. K.; Gutierrez, V. C.; and Supperer, R., 1972 a, fig.  
Austria
- Spiculopteragia kutkascheni*  
Assadov, 1952  
*Cervus elaphus maral*  
*Capreolus c. capreolus* Assadov, S. M.; and Ialiev, S. M., 1971 a  
all from Zakatal'skiĭ goszapovednik, Azerbaïdžhan
- Spiculopteragia spiculoptera*  
spicule malformation  
red deer (abomasum) Andrews, J. R. H., 1970 b,  
fig.  
New Zealand
- Spiculopteragia spiculoptera* (Guschanskaja, 1933)  
as syn. of *Spiculopteragia böhmi* (Gebauer, 1932) Hinaidy, H. K.; Gutierrez, V. C.; and Supperer, R., 1972 a
- Spiculopteragia spiculoptera*  
*Cervus elaphus* (Dünndarm)  
*Dama dama* (Dünndarm) Kutzer, E., 1971 a  
all from Austria

- Spiculopteragia spiculop- Nilsson, O., 1971 a  
tera (Gushanskaja 1931) Sweden, all from  
Capreolus capreolus (abomasum)  
Alces alces (abomasum)
- Spiculopteragia spiculop- Schultze-Rhnhof, W., 1972 a  
tera Bavarian Alps  
incidence, red deer
- Spiculopteragia spiculop- Valentinčič, S.; Brglez, J.;  
tera and Dolžan, J., 1971 a  
roe deer
- Spinitectoides n. gen. Petter, A. J., 1969 d, 559,  
Cystidicolinae 562-565  
tod: *S. berlandi* n. sp.
- Spinitectoides berlandi Petter, A. J., 1969 d, 559,  
n. gen., n. sp. (tod) 560, 562-565, fig. 2  
Syn.: *Spinitectus* sp. Berland 1961  
Molva molva all from off Le Croisic  
Gadus luscus (Bretagne)
- Spinitectoides berlandi Petter, A. J., 1970 b, figs.  
Petter 1970 all from Le Croisic, Bre-  
Gadus luscus tagne  
Molva molva
- Spinitectus Sahay, U., 1970 a  
key to Indian species  
includes: *S. indicus*; *S. pseudotropii*; *S. singhi*;  
*S. komiyai*; *S. thapari*; *S. corti*; *S. bengalensis*;  
*S. neilli*; *S. longipapillatus*; *S. notopteri*; *S. masta-*  
*cembeli*; *S. armatus*; *S. major*
- Spinitectus sp. Esch, G. W., 1971 a  
Micropterus dolomieu Gull Lake, Michigan  
M. salmoides Gull and Wintergreen Lake  
Michigan  
Ambloplites rupestris Gull Lake, Michigan  
Lepomis macrochirus " "  
L. gibbosus Duck Lake, "  
Lepomis sp. hybrid Wintergreen Lake, Michigan
- Spinitectus sp. Berland Petter, A. J., 1969 d, 562  
1961  
as syn. of *Spinitectoides berlandi* n. gen., n. sp.
- Spinitectus armatus Sahay, U., 1970 a  
valid species, key
- Spinitectus armatus Sood, M. L., 1968 b, 105  
Ali, 1956  
as syn. of *Spinitectus mastacembeli* Karve et Naik, 1951
- Spinitectus beaveri sp. n. Overstreet, R. M., 1970 d,  
Albula vulpes (mucosa of 128-130, figs. 1-7  
stomach) Biscayne Bay, Florida
- Spinitectus bengalensis Sahay, U., 1970 a  
valid species, key
- Spinitectus bengalensis Sood, M. L., 1968 b, 105  
Chakravarty; et al., 1961  
as syn. of *Spinitectus mastacembeli* Karve et Naik, 1951
- Spinitectus carolini Holl, Meade, T. G.; and Bedinger,  
1929 C. A. (jr.), 1972 a, figs.  
Lepomis macrochirus eastern Texas  
(intestine)
- Spinitectus corti Sahay, U., 1970 a  
valid species, key
- Spinitectus corti Sood, M. L., 1968 b, 105  
Moorthy, 1938  
as syn. of *Spinitectus mastacembeli* Karve et Naik, 1951
- Spinitectus fossili Chandan Kalyankar, S. D., 1970 a, 231  
Lal, 1966  
as syn. of *S. major* Khera, 1954
- Spinitectus komiyai Sahay Sahay, U., 1970 a  
and Prasad (1965)  
key  
Syn.: *S. pseudotropii* Agrawal (1965)
- Spinitectus komiyai Sood, M. L., 1968 b, 108  
Sahay et Prasad, 1965  
as syn. of *Spinitectus pseudotropii* Agrawal, 1965
- Spinitectus major Khera, Kalyankar, S. D., 1970 a, 231  
1954  
Syn.: *S. fossili* Chandan Lal, 1966
- Spinitectus major Sahay, U., 1970 a  
valid species, key
- Spinitectus major Sood, M. L., 1968 b  
Khera, 1954  
as syn. of *Spinitectus mastacembeli* Karve et Naik, 1951
- Spinitectus mastacembeli Sood, M. L., 1968 b, 101-105,  
Karve et Naik, 1951 figs.  
Syns.: *Spinitectus corti* Moorthy, 1938; *S. thapari*  
Ali, 1956; *S. armatus* Ali, 1956; *S. singhi* Ali, 1956;  
*S. bengalensis* Chakravarty; et al., 1961; *S. major* Khera,  
1954  
Notopterus notopterus (stomach)  
Bagarius bagarius (intestine)
- Spinitectus pacificus Sobolev, A. A.; and Belogurov,  
n. sp. O. I., 1968 a, 59-61, figs.  
Cololabis saira (intes- 1-4  
tine) Pacific Ocean
- Spinitectus pandei n. sp. Rai, P., 1969 b, 96, 98-100,  
Pseudotropius garua pl. 1, figs. 7-14  
Eutropiichthys vacha (in- all from India  
testine)
- Spinitectus pseudotropii Sahay, U., 1970 a  
Agrawal (1965)  
as syn. of *S. komiyai* Sahay and Prasad (1965)
- Spinitectus pseudotropii Sood, M. L., 1968 b, 105-109,  
Agrawal, 1965 figs.  
Syn.: *Spinitectus komiyai* Sahay et Prasad, 1965  
Wallagonia attu (intestine) Lucknow
- Spinitectus singhi Sahay, U., 1970 a  
valid species, key
- Spinitectus singhi Sood, M. L., 1968 b, 105  
Ali, 1956  
as syn. of *Spinitectus mastacembeli* Karve et Naik, 1951
- Spinitectus thapari Sahay, U., 1970 a  
valid species, key
- Spinitectus thapari Sood, M. L., 1968 b, 105  
Ali, 1956  
as syn. of *Spinitectus mastacembeli* Karve et Naik, 1951
- Spirocamallanus Olsen, Ivashkin, V. M.; Sobolev,  
1952 A. A.; and Khromova, L. A.,  
Procammallaninae, key 1971 a, 138, 173
- Spirocamallanus sp. Ivashkin, V. M.; Sobolev,  
Campana-Rouget, 1961 A. A.; and Khromova, L. A.,  
Synodontis schall 1971 a, 218, fig.  
Africa

- Spirocamallanus bagarii* (Karve et Naik, 1951) Olsen, 1952  
Syn.: *Procamallanus bagarii* Karve et Naik, 1951  
*Bagarius bagarius* (= *B. yarrelli*) (stomach)  
*Callichrous bimaculatus* (stomach)
- Spirocamallanus chimuensis* Freitas et Ibanez, 1968  
*Pygidium punctulatum* (intestine)
- Spirocamallanus globocochus* (Ali, 1960)  
Syn.: *Procamallanus globocochus* Ali, 1960
- Spirocamallanus ophicephalus* (Ali, 1960)  
Syn.: *Procamallanus ophicephalus* Ali, 1960
- Spirocamallanus pereirai* *Micropogon undulatus* (intestine, pyloric ceca, stomach)
- Spirocamallanus pereirai* (Amereaux, 1946)  
*Gillichthys mirabilis* (intestine)
- Spirocamallanus pereirai* *Fundulus parvipinnis* (stomach, intestine)
- Spirocerca* incidence, pathology, dogs
- Spirocerca* Reilliet et Henry, 1911  
*Spirocercinae*
- Spirocerca* sp. *Martes foina* (stomach)
- Spirocerca lupi* (Rud., 1809)  
morphology, epidemiology dogs (oesophagus, stomach, bronchus)
- Spirocerca lupi* prevalence, migration, sarcoma, review, dogs
- Spirocerca lupi* dogs (oesophagus, aorta, stomach, pleura)
- Spirocerca lupi* dog
- Spirocerca lupi* (Rudolphi, 1809) Chitwood, 1933  
migration, development, treatment dogs  
*Onitis philemon* (exper.)  
*Catharsius pithecius* (exper.)  
*Onthophagus bonasus* "  
*O. dama* (exper.)  
*O. gazella* "
- Spirocerca lupi*— Continued.  
*O. mopsus* (exper.)  
*Euoniticellus pallipes* (exper.)  
*Scarites indus* (exper.)  
*Hybosorus orientalis* (exper.)  
*Hister* (*Peranus*) *maidronii* (exper.)  
*H.* (*Pachylister*) *lutarius* "  
cats (exper.)  
kids "  
chicks "  
rabbits "  
*Macaca mulatta* (exper.)  
guinea pigs (exper.)  
albino rats "  
albino mice "  
*Hemidactylus* sp. (exper.)  
squirrel (exper.)  
*Bufo melanostictus* (exper.)
- Spirocerca lupi* life cycle, stages in intermediate host
- Spirocerca lupi* development, histotropic juvenile stages, dog
- Spirocerca lupi* adults, morphological development, prepatent period, egg-laying capacity
- Spirocerca lupi* experimental reservoir hosts, development, pathology
- Spirocerca lupi* life-history, migration, histotropic juveniles, dog
- Spirocerca lupi* dogs
- Spirocerca lupi* bacterial association, dogs
- Spirocerca lupi* transthoracic esophageal surgery, obstructive lesions, dogs, case report
- Spirocerca lupi* incidence, dogs
- Spirocerca lupi* *Martes zibellina*
- Spirocerca lupi* dog (oesophagus)
- Spirocerca lupi* *Chrysocyon brachurus*
- Spirocerca lupi* [*Canis familiaris*]
- Spirocerca lupi* structure of infective larvae, development to maturity  
*Gymnopleurus koenigi* (exper.)  
*Euoniticellus pallipes* (exper.)  
*Calotes versicolor* dogs (exper.)  
*Suncus murinus*
- Chhabra, R. C., 1971 a.— Continued.
- Chhabra, R. C.; and Singh, (K.) S., 1972 a, figs.
- Chhabra, R. C.; and Singh, (K.) S., 1972 b, figs.
- Chhabra, R.C.; and Singh, (K.) S., 1972 c, figs.
- Chhabra, R. C.; and Singh, (K.) S., 1972 d, figs.
- Chhabra, R. C.; and Singh, (Kunwar) S., 1972 e, figs.
- Chhabra, R. C.; and Singh, (Kunwar) S., 1972 f  
Bareilly (Uttar Pradesh), India
- Chhabra, R. C.; and Yadav, V. K., 1972 a
- Colgrove, D. J., 1971 a
- Fadzil bin Haji Yahaya, M., 1967 a  
Alor Star, Kedah
- Kontrimavichus, V. L., 1969 b  
Altai Mountains
- McMillan, B., 1973 a  
New Guinea
- Rang, H.; and Weingärtner, E., 1972 a, figs.
- Sadighian, A., 1969 a  
Shahsavar area, northern Iran
- Sen, K.; and Anantaraman, M., 1971 a, figs., pls.  
all from Madras, India
- Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 175-177, fig.
- Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 181-182  
Peru
- Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 188-190, fig.
- Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 204-205, fig.
- Joy, J. E., 1971 a  
Clear Lake off Galveston Bay, Texas
- Martin, W. E.; and Multani, S., 1971 a  
Baja California; Seal Beach, San Francisco Bay, California
- Yoshino, T.P., 1972 a  
southern California
- Prasad, M. C.; Singh, P. N.; and Prasad, C. R., 1971 a
- Quentin, J.-C., [1971 a]
- Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a  
Kazakhstan Altai
- Babero, B.B.; Shahean, A.S.; Al-Saffer, A.S.; and Al-Dabagh, M.A., 1962 a, figs.  
Iraq
- Bailey, W. S., 1972 a, figs.
- Bwangamof, O., 1972 b  
Uganda
- de Chaneet, G.; and Brighton, A.J., 1972 a  
Western Australia
- Chhabra, R. C., 1971 a



- Spirocercia lupi* Sharpilo, V. P., 1971 a  
invasive larvae, laboratory maintenance in reptiles
- Spirocercinae* Chitwood et Wehr, 1932  
Quentin, J.-C., [1971 a]  
Spiruridae  
includes: *Spirocercia* Railliet et Henry, 1911; *Viginospirura* Petrow et Potekhina, 1953; *Cyatospirura* Baylis, 1934; *Cylicospirura* Vevers, 1922
- Spironoura* sp. Martin, D. R., 1973 a  
*Chelydra serpentina*  
*Pseudemys scripta*  
*Terrapene carolina*  
all from southern Illinois
- Spironoura affine* Martin, D. R., 1973 a  
*Pseudemys scripta*  
*Terrapene carolina*  
all from southern Illinois
- Spironoura cameroni* n. sp. Jehan, M., 1970 a, 150-153,  
Coturnix coturnix (intestine) figs. 1-4  
Prince of Wales, Zoological Gardens, Lucknow, India
- Spironoura chelydrae* Martin, D. R., 1973 a  
*Chelydra serpentina*  
southern Illinois
- Spironoura fernandoi* n. sp. Sathananthan, A. H., 1972 a,  
*Geocomya trijuga thermalis* (rectum) 167-168, 169, 171-172, figs. 1-4  
Ceylon (probably Passara)
- Spironoura longispicula* Martin, D. R., 1973 a  
*Terrapene carolina*  
southern Illinois
- Spironoura pillai* n. sp. Sathananthan, A. H., 1972 a,  
*Geocomya trijuga thermalis* (rectum) 169, 170-172, figs. 5-8  
Ceylon (probably Passara)
- Spironoura stewarti* (Baylis et Daubney, 1922) Jehan, M., 1970 b, figs.  
*Kachuga dhongoka* (stomach) Lucknow, India
- Spirophilometra* n. gen. Parukhin, A. M., 1971 a, 220  
*Dracunculidae*; *Philometrinae* tod: *S. eichleri* n. gen., n. sp.
- Spirophilometra eichleri* Parukhin, A. M., 1971 a, 220-  
n. gen., n. sp. (tod) 224, figs. 1-4  
*Letrinus nebulosus* Golf Saukara, Indian Ocean  
(spleen, ovaries)
- Spiroptera ochracea* (Linstow, 1894) Linstow, 1909  
as syn. of *Sterliadochona ochracea* n. comb. Maggenti, A. R.; and Paxman, G. A., 1971 a
- Spiroptera salvelini* Fujita, 1922  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800) Spasskii and Roitman, 1959  
Maggenti, A. R.; and Paxman, G. A., 1971 a
- Spiroptera* (s. l.) *sturni* Rudolphi, 1819  
Oshmarin, P. G., 1968 a
- Spiroptera tenuissima* (Zeder, 1800) Linstow, 1909  
as syn. of *Sterliadochona tenuissima* (Zeder, 1800) Spasskii and Roitman, 1959  
Maggenti, A. R.; and Paxman, G. A., 1971 a
- Spiroxys contortus* (Rudolphi, 1819) Ernst, C. H., 1971 a  
*Chrysemys picta* (duodenum) Lancaster County, Pennsylvania
- Spiroxys contorta* Martin, D. R., 1973 a  
*Chelydra serpentina*  
*Chrysemys picta*  
*Pseudemys scripta*  
*Terrapene carolina*  
all from southern Illinois
- Spiroxys contortus* (Rudolphi, 1819) larvae Moravec, F.; and Ergens, R., 1971 a  
*Anguilla anguilla* (intestine) Montenegro, Yugoslavia
- Spiroxys contortus* (Rud., 1819) Sharpilo, V.P.; and Sharpilo, L. D., 1969 a, fig. 2  
Syns.: *Agamospirura* sp. Scharpilo, 1959; *A. ophidii* Scharpilo, 1964  
*Natrix natrix* (digestive tract wall of all)  
*N. tessellata*  
*Vipera berus*  
*V. ursini*  
*Coluber jugularis*  
*Lacerta agilis*
- Spiroxys utahensis* n. sp. Todd, K. S. (jr.), 1969 a,  
*Ambystoma tigrinum nebulosum* (stomach, small intestine) 352-353, figs. 1-5  
Dry Lake, Cache County, Utah
- Spirura* Blanchard, 1849  
*Spirurinae* Quentin, J.-C., [1971 a]
- Spirura* sp. larvae Gafurov, A. K., 1970 a, fig.  
*Trigonoscelis gemmulata* Tadzhikistan  
*Blaps fausti* bactriana "  
*Cyphogenia gibba* "  
*Pachyscelis laevicollis* Uzbek SSR
- Spirura guianensis* Porter, J. A. (jr.), 1972 a  
*Sagunus fuscicollis* (esophageal wall)
- Spirurata* gen. sp. Parukhin, A. M., 1973 a  
age of host, degree of infection  
*Trachurus trachurus*
- Spirurida* Quentin, J.-C., 1970 e  
possible relationship with *Seuratoidea*
- Spirurid* [a sp.] Srivastava, S. C., 1971 a,  
*Gallus gallus domesticus* fig.  
*Francolinus pondicerianus* all from India  
*Coturnix coturnix*  
*Numida meleagris*  
*Centropus sinensis*  
*Anas querquedula*  
*A. platyrhynchos domesticus*  
(alimentary canal regions of all)
- Spiruridae* Quentin, J.-C., [1971 a]  
includes: *Gongylonematinae* Hall, 1916; *Spirurinae* Railliet, 1915; *Spirocercinae* Chitwood et Wehr, 1932; *Ascaropsinae* Alicata et McIntosh, 1933; *Mastophorinae* n. subfam.; *Hartertiinae* n. subfam.
- Spiruridae* [sp.] Mondl, M. G.; and Rabalais, F. C., 1972 a  
*Lepomis cyanellus* National Wildlife Refuge, Ottawa Co., Ohio
- Spiruridae* gen. sp. larva Roman-Chiriac, E.; and  
*Nyctereutes procyonoides* Barbu, P., 1970 a  
*ussuriensis* Danube Delta
- Spirurinae* Railliet, 1915 Quentin, J.-C., [1971 a]  
*Spiruridae*  
includes: *Paraspirura* (Sandground, 1936); *Spirura* Blanchard, 1849 (= *Travassospirura* Momig, 1938 = *Spiruracera* Erickson, 1938); *Didelphonema* Wolfgang 1953; *Mazzia* Khalil et Vogelsang, 1932
- Spiruroidea* [sp.] Ulrich, M. G.; and Vaughn, C. M., 1963 a  
*Peromyscus maniculatis* South Dakota

- Spiruroid*[ea sp.] Elankespoor, H. D.; and  
*Eptesicus fuscus* (intes- Ulmer, M. J., 1971 a  
tine) all from Iowa  
*Lasius borealis* (intestine)  
*Myotis lucifugus* "  
*Pipistrellus subflavus* "
- Spiruroid*[ea sp.] Goldsmid, J. M., 1970 b, fig.  
spurious human parasite, Rhodesia  
differential diagnosis
- Splendidofilaria caperata* Wacha, R.S.; and Schmidt, G.D.,  
Hibler, 1964 1971 a  
*Pica p. hudsonia* Greeley, Colorado
- Splendidofilaria fallisen-* Wehr, E. E., 1971 a, figs.  
sis (Anderson, 1954)  
wild birds, review
- Splendidofilaria passerina* Koch, C. F.; and Huizinga,  
sp. n. H. W., 1971 a, 473-475,  
*Passer domesticus domest-* figs. 1-7.  
icus (pulmonary artery Mt. Sterling, Brown County,  
wall, blood) Illinois
- Splendidofilaria picacar-* Wacha, R.S.; and Schmidt, G.D.,  
dina Hibler, 1964 1971 a  
*Pica p. hudsonia* Greeley, Colorado
- Splendidofilaria quisquali* Robinson, E. J. (jr.), 1971 a  
(von Linstow) Odetoyinbo and  
Ulmer, 1960  
as syn. of *Chandlerella quisquali* (von Linstow, 1904)  
comb. n.
- Splendidofilariinae* Chabaud Teixeira de Freitas, J.F.; and  
and Choquet, 1953 Ibañez H., N., 1968 a, figs.
- Splendidofilariinae* [sp.] Lowery, R. S., 1971 a  
*Egretta garzetta* (blood) all from Aldabra Atoll  
*Ardea cinerea* "
- Splendidofilarioides* gen. n. Teixeira de Freitas, J.F.; and  
*Splendidofilariinae* Ibañez H., N., 1968 a, 1-2  
mt: *S. pachacuteci* sp. n.
- Splendidofilarioides pach-* Teixeira de Freitas, J.F.; and  
*cuteci* sp. n. (mt) Ibañez H., N., 1968 a, 2-3  
*Mimus longicaudatus* Poroto, Trujillo y Chilete,  
(corazón) Cajamarca, Perú
- Squamastrongylus* Durette-Desset, M.-C.; and  
[lapsus as *Squamo-* Tchepprakoff, R., 1969 a  
strongylus]
- Squamostrongylus* [sic] al- Durette-Desset, M.-C.; and  
meidae n. sp. Tchepprakoff, R., 1969 a,  
*Cercomys cucularius* 589-591, 592, figs. 3-4  
(duodenum, intestin) region d'Exu, South America
- Squamofilaria nepalensis* Soota, T. D.; and Chaturvedi,  
n. sp. Y., 1971 a, 361-362, fig. 2  
*Coracias ?bengalensis* Hitaura, Nepal  
(facial muscles, muscles between furcula)  
*Sturnus* sp. (body cavity Little Andaman  
near heart)
- Squamostrongylus* Durette-Desset, M.-C.; and  
[lapsus for *Squamo-* Tchepprakoff, R., 1969 a  
strongylus]
- Stadelmannia* sp. Andrews, J. R. H., 1970 b,  
spicule malformation fig.  
goat (abomasum) New Zealand
- ?*Stadelmannia circumcincta* Andrews, J. R. H., 1970 b,  
(=Ostertagia circumcincta) fig.  
spicule malformation New Zealand  
goat (abomasum)
- Stadelmannia trifurcata* Andrews, J. R. H., 1970 b,  
(=Ostertagia trifurcata) fig.  
spicule malformation all from New Zealand  
white-tailed deer (abomasum)  
goat (abomasum)
- Stefanskostrongylus* gen. n. Drózdź, J., 1970 a, 597, 601-  
*Metastrongyloidea* 602  
tod: *S. michiganensis* (Ash,  
1967) comb. nova
- Stefanskostrongylus blarini* Drózdź, J., 1970 a, 602  
(Orgen, 1954) comb. nova
- Stefanskostrongylus michi-* Drózdź, J., 1970 a, 602, fig.  
*ganensis* comb. nova (tod)
- Stefanskostrongylus sori-* Drózdź, J., 1970 a, 602  
cis (Soltys, 1954) comb. nova
- Stegophorus* sp. Vassiliadés, G., 1970 a  
*Macronectes giganteus* Madagascar
- Stegophorus stellae-polaris* Threlfall, W., 1971 a  
(Parona, 1901) northwestern North America  
*Uria lomvia*
- Stellocaronema indica* Sharma, R. K., 1968 a, 151-  
n. sp. 154, figs. 1-4  
*Vanellus indicus indicus* Bareilly, U. P., India  
(gizzard)
- Stellocaronema skrjabini* Whittaker, F. H.; Schmidt,  
Gilbert, 1931 G. D.; and García Diaz, J.,  
*Charadrius semipalmatus* 1970 a  
Puerto Rico
- Stephanofilaria kaeli* Fadzil, M.; Cheah, T. S.; and  
chronic dermatitis Subramaniam, P., 1973 a  
goat (foot) all from West Malaysia  
Indian cross-bred cow (ears, teats)
- Stephanofilaria stilesi* Olteanu, Gh.; and Didă, I.,  
ovine dermatitis 1971 a
- Stephanofilaria zaheeri* Dutt, S. G., 1970 a, pl.  
buffaloes all from Indian Veterinary  
*Musca planiceps* Research Institute, Izat-  
nagar
- Stephanofilariidae* Soota, T. D.; and Chaturvedi,  
*Filariidea*, key Y., 1971 a, 365
- Stephanurus dentatus* Alicata, J.E., 1971 a  
levamisole, experimental infections, pigs, rabbits,  
ineffective
- Stephanurus dentatus* Ashizawa, H.; Nosaka, D.;  
pathology, liver, lung, Tateyama, S.; and Murakami,  
swine T., 1972 a
- Stephanurus dentatus* Ashizawa, H.; Nosaka, D.;  
pathology, urinary tract, Tateyama, S.; and Saito, I.,  
swine 1972 a
- Stephanurus dentatus* Ashizawa, H.; Nosaka, D.;  
pathological changes, Tateyama, S.; and Saito, I.,  
kidney, ureter, and ad- 1972 b  
jacent tissues, swine
- Stephanurus dentatus* Caceres y Martinez, A. R.,  
life cycle, control, 1942 b  
swine
- Stephanurus dentatus* Chauhan, H. V. S.; and Rao,  
pigs, pathology U. R. K., 1972 a
- Stephanurus dentatus* Henry, V.G.; and Conley, R.H.,  
*Sus scrofa* (ureters, kid- 1970 a  
neys, liver) southern Appalachians

- Stephanurus dentatus* morphogenesis, larval stages, normal host, guinea pigs, in vitro, larval migration Lichtenfels, J.R.; and Tromba, F.G., 1972 a, figs.
- Stephanurus dentatus* tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine Ogassawara, S.; et al., 1969 a Campo Florido region, State of Minas Gerais
- Stephanurus dentatus* (Diesing, 1839) pigs Rai, P.; and Ahluwalia, S.S., 1958 b Aligarh
- Stephanurus dentatus* pathology, liver, *Sus scrofa cristatus* Rao, A. T.; Acharjyo, L. N.; and Misra, S. C., 1973 a
- Stephanurus dentatus* Die-sing, 1839 excretory gland cells, morphology, histochemistry, secretory function Romanowski, R. D.; Thompson, D. E.; and Madden, P. A., 1971 a, figs.
- Stephanurus dentatus* Ghanaian dwarf pig, pathology Sapong, D., 1972 a, figs. Accra abattoir
- Stephanurus dentatus* juveniles, adults, in vitro survival Tromba, F.G.; and Douvres, F. W., 1969 a
- Stephanurus dentatus* juvenile, adult, trans-plantation, pig to pig Tromba, F.G.; Malakatis, G. M.; and Jones, A. W., 1969 a
- Stephanurus dentatus* *Phacochoerus aethiopicus* (foie, tissu adipeux péri-rénal) Troncy, P. M.; Graber, M.; and Thal, J., 1972 a Central Africa
- Sterliadochona* Skrjabin, 1946 emended generic diagnosis Maggenti, A. R.; and Paxman, G. A., 1971 a
- Sterliadochona harwoodi* (Chandler, 1931) n. comb. Syns.: *Ascarophis harwoodi* (Chandler, 1931) Chitwood, 1950; *Metabronema harwoodi* (Chandler, 1931) Baylis, 1934; *Cystidicoloides harwoodi* (Chandler, 1931) Skinker, 1931; *Cystidicola harwoodi* Chandler, 1931
- Sterliadochona ochracea* n. comb. Maggenti, A. R.; and Paxman, G. A., 1971 a  
Syns.: *Cystidicoloides ochracea* (Linstow, 1894) Moravec, 1967; *Ascarophis ochracea* (Linstow, 1894) Chitwood, 1933; *Ichthyobronema ochracea* (Linstow, 1894) Gnedina and Savina, 1930; *Spiroptera ochracea* (Linstow, 1894) Linstow, 1909; *Filaria ochracea* Linstow, 1894
- Sterliadochona pedispicula* sp. n. Maggenti, A. R.; and Paxman, G. A., 1971 a, 210, 213-214, figs. 1A-M  
*Salmo gairdneri* (stomach, esophagus) Jawbone Creek, Stanislaus National Forest, Tuolumne County, California
- Sterliadochona prevosti* (Choquette, 1951) n. comb. Maggenti, A. R.; and Paxman, G. A., 1971 a  
Syns.: *Cystidicoloides prevosti* (Choquette, 1951) Dollfus and Campana-Rouget, 1956; *Metabronema prevosti* Choquette, 1951
- Sterliadochona ssavini* Skrjabin, 1946 as syn. of *S. tenuissima* (Zeder, 1800) Spasskii and Roitman, 1959
- Sterliadochona tenuissima* (Zeder, 1800) Spasskii and Roitman, 1959 Maggenti, A. R.; and Paxman, G. A., 1971 a  
Syns.: *Cystidicoloides ssavini* (Skrjabin, 1946) Moravec, 1967; *C. tenuissima* (Zeder, 1800) Rasheed, 1965; *C. canadense* (Skinker, 1931) Rasheed, 1965; *Ichthyobronema ssavini* (Skrjabin, 1946) Spasskii and Roitman, 1959; *C. truttiae* (Baylis, 1935) Dollfus and Campana-Rouget, 1956; *Sterliadochona ssavini* Skrjabin, 1946; *Metabronema truttiae* Baylis, 1935; *M. salvelini* (Fujita, 1922) Baylis, 1935; *M. canadense* Skinker, 1931; *Ichthyobronema tenuissima* (Zeder, 1800) Gnedina and Savina, 1930; *Cystidicola salvelini* (Fujita, 1922) Fujita, 1928; *Spiroptera salvelini* Fujita, 1922; *S. tenuissima* (Zeder, 1800) Linstow, 1909; *Ascaris tenuissima* (Zeder, 1800) Rudolphi, 1809; *Fusaria tenuissima* Zeder, 1800; *Cystidicoloides salvelini* (Fujita, 1922) Dollfus and Campana-Rouget, 1956
- Stictylus* [lapsus as *Styctylus*] Devdariani, T. G., 1973 a
- Styctylus* [sic] *bicoloris* n. sp. Devdariani, T. G., 1973 a, 214-216, fig. 2  
*Taphrorychus bicolor* eastern Georgian SSR
- Stilestrongylus barusi* n. sp. Durette-Desset, M. C., 1971 a, 738-739, 740, figs. 5A-D  
*Nectomys alfari* Rio Raposo, Depto Valle del Cauca, Colombia
- Stilestrongylus inexpectatus* n. sp. Durette-Desset, M.-C.; and Tchérprakoff, R., 1969 a, 591, 593-595, fig. 5  
*Cercomys cucicularius* (intestine) region d'Exu, South America
- Stilestrongylus renaudae* n. sp. Durette-Desset, M. C., 1971 a, 739-742, figs. 6A-G  
*Rhipidomys latimanus* (intestin) Pichuide, Depto Valle del Cauca, Colombia
- Stomachus* Goeze (in Zeder 1800) as syn. of *Anisakis* Dujardin, 1845 Davey, J. T., 1971 b
- Stomachus* spp. Enzély, J. A., 1972 c  
life cycle, morphology, review
- Stomachus* sp. Goeze in Zeder Petter, A. J., 1969 d, figs. 1800 (= *Anisakis* Dujardin 1845) all from off Le Croisic (Bretagne)
- Pagellus centrodontus*  
*Lophius piscatorius*  
*Gadus luscus*  
*Merluccius vulgaris*  
*Conger vulgaris*
- Streptocara* mixed infections, antagonism, domestic duck Petrov, Iu. F.; and Egizbaeva, Kh. I., 1972 a
- Streptocara* sp. larvae *Pachychilon pictum* (liver) Moravec, F.; and Ergens, R., 1971 a, fig. Montenegro, Yugoslavia
- Streptocara crassicauda* occurrence in ornamental ducks, pathology Boughton, E., 1969 a  
falcatated teal duck (oesophagus)  
Indian spotbill duck "  
fulvous tree duck "  
Cape teal duck "  
Carolina wood duck "  
red-billed whistling tree duck (oesophagus)  
African comb duck (oesophagus)  
pintail duck "  
*Gammarus* sp.  
unidentified ducks "

- Streptocara crassicauda* (Creplin, 1829) Skrjabin, 1916  
*Anas platyrhynchos platyrhynchos*  
*Anas acuta* Crichton, V. F. J.; and Welch, H. E., 1972 a  
 all from Delta Marsh, Manitoba
- Streptocara crassicauda crassicauda* (Creplin, 1829) Skrjabin, 1916  
*Actitis macularia* (under gizzard lining) Gibson, G. G., 1972 a  
 British Columbia
- Streptocara pectinifera* (Newman, 1900)  
*Numida meleagris* Mayaudon Tarbes, H.; and Cedeño, H., 1968 a, fig. Venezuela
- Streptopharagus Blanc* 1912  
*Ascaropsinae* Quentin, J.-G., [1971 a]
- Streptopharagus baylisi* Ortlepp, 1925  
*Papio anubis neumanni* Myers, B. J.; and Kuntz, R. E., 1967 b  
 Mwanza, Tanzania
- Streptopharagus indicus* n. sp.  
*Tatera indica indica* (ileum) Johnson, S., 1969 c, 343-346, figs. 1-4  
 Bikaner (Rajasthan), India
- Streptopharagus kuntzi*, 1954  
*Acomys cahirinus* Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c  
 Egypt
- Streptopharagus kutassi* (Schulz, 1927)  
*Trigonoscelis gemmulata*  
*Pisterotarsa gigantea*  
*Adesmia gebleri*  
*Blaps deplanata reichardtii*  
*Cyphogenia gibba*  
*Thriptera* sp.  
*Blaps fausti bactriana*  
*Pisterotarsa kessleri*  
*Meriones erythrourus* Gafurov, A. K., 1970 a  
 all from Tadzhikistan
- Strongylacantha glycirrhiza* Van Beneden, 1873  
*Rhinolophus ferrum-equinum* Combes, C.; and Clerc, B., 1970 a  
 Pyrénées-Orientales
- Strongylacantha pretorien-sis* Ortlepp, 1933  
*Rhinolophus ferrum-equinum nippon* Kagel, N.; and Sawada, I., 1973 a, figs.  
 Okayama, Kumamoto and Kōchi Prefectures
- Strongylata*  
 plasma proteins, Wuhrmann, Mallen tests, sheep Talos, V.; et al., 1972 a  
 Takata-Ara-Baumann and
- Strongyles*  
 thiabendazole, paste formulation, horses Ardans, A.; and Walters, G.T., 1973 a
- Strongyles*  
 anticholinesterase activity of organic phosphorus compounds in horses Bello, T.R.; Amborski, G.F.; and Torbert, B.J., 1974 a
- Strongyle larvae*  
 reduced numbers, dung beetle activity, irrigation of pastures Bryan, R. D., 1973 a
- Strongyles*, small  
 levamisole hydrochloride + piperazine, horses Drudge, J.H.; Lyons, E.T.; and Swerczek, T.W., 1974 a
- Strongyles*  
 treatment, chevaux Durez, J.; and Pecheur, M., 1972 a
- Strongyles*  
 verminous aneurysm, mare, thiabendazole, case report Garner, H. E.; Coffmann, J.R.; and Tritschler, L. E., 1973 a
- Strongyles*  
 gastrointestinal, ovine and bovine, Freon 112 and Freon BU, ineffective Guilhon, J. C.; Graber, M.; and Barnabé, R., 1971 a
- Strongyles*  
 thiabendazole, Nigerian zebu calves Ikeme, M. M., 1971 a
- Strongyles*  
 levamisole, pigs Lindquist, W. D.; Leland, S.E. (jr.); and Ridley, R. K., 1971 a
- Strongyles*, small  
 Telmin, equine Ostmann, O. W., 1973 a
- Strongyles*  
 egg count, seasonal variation, ovine Tassi, P.; and Widenhorn, O., 1973 a  
 Italia centro-meridionale e insulare
- Strongyles*  
 Dichlorvos, horses Violette, C.; and Duret, F., 1972 a
- Strongylidae*  
 equine, thiabendazole Márquez Quivera, N. A.; and Mayaudon Tarbes, H., 1966 a
- Strongylidae*  
 thiabendazole, sheep Tarazona, J. M., 1970 a
- Strongylidae* [spp.]  
 Equigard horses (crijeva) Brglez, J.; and Skubic, T., 1971 a, 353, 355  
 Slovenia
- Strongylidae*  
 bovine, tiabendazol, tartarato de pirantel, tetramisol Cruz e Silva, J. A.; and Gonçalves, A. C. B., 1970 a
- Strongylids*  
 incidence, control, horses Bren, S.; and Wojtek, H., 1972 a
- Strongylids*  
 cattle, fecal diagnosis, technique Cotteleer, C.; and Fameree, L., 1971 b
- Strongylids*  
 mebendazole, horses, comparison with thiazolybenzimidazole Guilhon, J. C.; Couradeau, G.; and Barnabé, R., 1972 a
- Strongylids*  
 equine, incidence, control Gygax, A.; and Gerber, H., 1972 a
- Strongylids*  
 Neguvon, Equigard, Dichlorphos, horses Jonas, D.; Hasslinger, M. A.; and Wölpert, E., 1972 a
- Strongylids*  
 horse (feces) Kistner, T.P.; Ah, H.S.; and Hanson, W.L., 1972 a  
 Peach County, Georgia
- Strongyloides*  
 thiabendazole, humans, side effects Ashshauer, E.; and Mohr, W., 1971 a
- Strongyloides*  
 epidemiology, Australia antigen, humans Barbotin, M.; and Oudart, J. L., 1972 a  
 Africa
- Strongyloides*  
 Thiabendazol, cattle, pasture Barth, D., 1973 a
- Strongyloides*  
 trichlorophenol-piperazine salt, human Burnett, H. S.; and Wagner, E. D., 1961 b
- Strongyloides*  
 Thibenzol, wild animals Chroust, K.; and Kalivoda, J., 1973 a

- Strongyloides Delgado Martínez, A., 1971 a  
calves, tetramisole, phenothiazine, cyanacethydrazide;  
swine, tetramisole, cyanacethydrazide, Fenopif
- Strongyloides Delgado Martínez, A.; and  
cattle, sheep, tetrami- Prieto, R., 1971 a  
sole + niclosamide
- Strongyloides Dellbrügge, K., 1970 a  
Concurat, pigs
- Strongyloides Dingeldein, W.; and Manz, D.;  
Banminth, deer 1973 a
- Strongyloides Dorm, H., 1970 a  
Counaphos, cattle
- Strongyloides Duret, F., 1973 a  
dichlorvos (Primix Atgard N.D.), pigs
- Strongyloides de Felício, P. E.; Barros,  
larvae, naturally infec- P. S. M.; Gomes, W. R.; and  
ted sheep, age and number Gebram, S., 1972 a  
factors, pasture contamination
- Strongyloides Furmaga, S.; Gundlach, J. L.;  
ovine, Nilverm and Sobieszewski, K., 1972 a
- Strongyloides Higashi, G.I.; Dastidar,  
humans, immunodiagnosis, B. G.; and Chowdhury, A.B.,  
cellular response, fi- 1967 a  
larial skin test antigen
- Strongyloides Lewis, E. A.; Montefiore, D.;  
human, not implicated in Smith, J. A.; and Sogbetui,  
Au antigen transmission A. O., 1972 a
- Strongyloides Martínez Gómez, F. de P.,  
key 1969 a
- Strongyloides Mauck, C.; and von Mickwitz,  
Neguvon, swine G. B., 1968 a
- Strongyloides Niemand, H. G., 1973 a  
thiabendazole, dogs, cats
- Strongyloides (S. Nitzulescu, V., 1967 a  
strongyloides?)  
dermatitis, human
- Strongyloides Olteanu, Gh.; and Diădă, I.,  
probable cause of ovine 1971 a  
dermatitis
- Strongyloides Sahai, B. N., 1970 b  
tetramisole, sheep, goats
- Strongyloides Wertejuk, M.; and Supera, K.,  
thiabendazole, sheep 1971 a
- Strongyloides sp. Budiarso, I. T.; Johnson, P.  
Macropus canguru (in- (jr.); Gallina, A. M.; and  
testines) Gaafar, S. M., 1971 a  
imported from Australia
- Strongyloides spp. Cummins, L. B.; Keeling, M.  
control, treatment E.; and McClure, H. M.,  
chimpanzee 1973 a  
orangutan all from Yerkes Regional  
gorilla Primate Research Center,  
Atlanta, Georgia
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1971 a
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(small intestine)
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Paperna, I.; Furman, D. P.;  
and Rothstein, N., 1970 a  
East cantonments, Tema  
periphery, South Ghana
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Nungua-Tema, South Ghana
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weight loss, swine J.; and Gocycia, J., 1971 a
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metiridina, sheep F., 1964 b
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low-level thiabendazole, B. J., 1969 e  
grazing sheep
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sp. n. 499, figs. 1-4  
Elephas indicus (small Children's Zoo, Des Moines,  
intestine) Iowa; originated in Thailand
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larvae obtained from ardi, M. L., 1971 a  
human fecal culture used to experimentally infect  
another human
- Strongyloides fülleborni Pampiglione, S.; and Ricciardi,  
man (exper.) M. L., 1972 a
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epidemiology ardi, M. L., 1972 b  
human (nat. and exper.) Congo; Zaire; Gabon; Ugan-  
da; Tanzania; Sierra Leone;  
Togo; Dahomey
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Martes zibellina Altai Mountains
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disease transmission, sheep to domestic rabbits  
Oryctolagus cuniculus (exper.)
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Thiabendazole, pregnant and Gološin, R. V., 1973 a  
sheep, lambs, weight gains
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thiabendazole, eliminates Malo, R.; and Beauguard, G.,  
spring-rise, ewes 1973 a  
Rimouski region
- Strongyloides papillosus Ayalew, L.; and Gibbs, H. C.,  
seasonal distribution, 1973 a  
ewes, lambs Montreal area
- Strongyloides papillosus Boag, B., 1972 a  
Oryctolagus cuniculus Northumberland, England
- Strongyloides papillosus Chroust, K., 1972 a  
sheep, tetramisole compared with levamisole
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Nilverm, sheep 1971 a
- Strongyloides papillosus Colglazier, M. I.; et al.,  
thiabendazole, pheno- 1970 a  
thiazine, field trials, lambs, different management  
systems
- Strongyloides papillosus Cvetković, L.; Gološin, R.V.;  
Cambendazole, sheep and Lepojev, O., 1971 a
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Cambendazole, lambs and Gološin, R. V., 1972 a
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diagnosis, larval culture

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pyrantel tartrate, pyrantel citrate, hydrochloride, sheep
- Strongyloides papillosus* Daynes, P.; and Bouchet, A., 1972 b  
death rate, control, calves, age of host  
nord-ouest de Madagascar
- Strongyloides papillosus* Eisa, A. M.; and Ibrahim, A. B. M., 1970 a  
Nilverm; Fenozin, sheep  
Sudan, Kordofan Province
- Strongyloides papillosus* Fréchette, J. L.; and Gibbs, H. C., 1971 a  
cattle  
Quebec
- Strongyloides papillosus* Gevrey, J., 1971 a, fig. 5  
identification, larvae
- Strongyloides papillosus* Graber, M., 1972 a  
pyrantel tartrate, zebu and sheep  
Central Africa
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zebu  
tropical Africa
- Strongyloides papillosus* Helle, O., 1971 b  
no survival, winter, pastures  
eastern Norway
- Strongyloides papillosus* Ikeme, M. M., 1970 c  
Haloxon  
white Fulani zebu  
Northern Nigeria
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thiabendazole, Nigerian zebu calves
- Strongyloides papillosus* Knight, R. A.; and Vegors, H. H., 1970 a  
*Ovis aries* (small intestine)  
Nebraska
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sex of host, worm burden, naturally infected lambs
- Strongyloides papillosus* Lindahl, I. L.; Colglazier, M. L.; Crandall, M. L.; and Wilson, R. L., 1971 a  
lambs, pasture rotation, early and late weaning, therapeutic thiabendazole,  
phenothiazine, growth
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[*Bos taurus*]  
Tadzhikistan
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(Wedl 1856)  
Sweden  
*Capreolus capreolus* (intestine)
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differential diagnosis, larvae, cattle
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temperature, pre-infective and infective larvae
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economic losses, calves
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thiabendazole, sheep
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growth, various culture media
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life cycle, UV-rays
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Mebendazole, sheep
- Strongyloides papillosus* Vegors, H. H.; Knight, R. A.; and Lindahl, I. L., 1971 a  
lambs pastured without ewes, delayed clinical parasitism
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parthenogenesis, parasitic and free-living forms,  
calf strain
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n. sp.  
Pavo muticus (feces)  
Gallus gallus domesticus (caeca) (exper.)  
Pavo cristatus (caeca) (exper.)  
Southeast Asia via Hong Kong into the Maruyama Zoo, Sapporo
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pigs  
Missouri
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acquisition, suckling pigs, temporary versus permanent pastures, weight gains
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gastroenteritis, swine
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Atgard  
swine (crijeva)  
Slovenia
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thiabendazole  
piglets (duodenum, jejunum, ileum)  
Singapore
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swine, gastrointestinal plasma and plasma protein loss, thiabendazole
- Strongyloides ransomi* Enigk, K.; and Dey-Hazra, A., 1971 c  
cambendazole; thiabendazole, piglets (exper.)
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Levamisol, swine
- Strongyloides ransomi* Getler, K., 1971 a  
pigs, age of host
- Strongyloides ransomi* Gevrey, J., 1971 a, figs. 5, 20  
identification, larvae
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dehelminthization and industrial fattening, swine, phenothiazine, piperazine adipinate
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barrows, natural and superimposed exper. infection, diet (vitamins, proteins), feed intake, weight gain
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rats. glutathione quotient in liver after infection
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pigs (feces)  
Poznań province, Poland
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pigs  
Hungary
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human beings (exper.)

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swine, control, review
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tetramizole cyclamate,  
tetramizole hydrochloride,  
oral and parenteral routes, swine  
Campo Florido region,  
State of Minas Gerais
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bubulin, swine V., [1970 a]
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dichlorvos, swine V., [1970 b]
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Thiabendazole, Chloramphenicol, pigs
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swine, blood picture zenko, V. A., 1972 a
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tetramisole, swine
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swine, pathogenicity, nas, V., [1970 a]  
*Salmonella suispestifer*
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pigs, varying nutrition, and Johnson, J. C. (jr.),  
dissimilar response to 1969 a  
superimposed infection
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pyrantel HCl and dietary C. (jr.); and Hale, O. M.,  
protein, growing pigs 1972 a
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swine
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*R. exulans*  
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*R. milleri*  
*R. annandalei*  
*R. sabamus*  
*R. whiteheadi*  
*R. canus*  
*R. cremoriventer*  
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case report, differential land)  
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- Strongylus equinus* Ronéus, O., 1971 b  
morphology, epizootiology,  
pathology, diagnosis, treatment, review
- Strongylus equinus* Saupe, E.; and Nitz, K. J.,  
mebendazole, horses 1972 a
- Strongylus equinus* Walker, D.; and Knight, D.,  
mebendazole, horses 1972 a
- Strongylus papillosus* Thomas, R. J.; and Boag, B.,  
sheep, pastures, spring 1972 a  
rise
- Strongylus vulgaris* Altaif, K. I., 1972 a  
thiabendazole, tetramisole, Arab horses
- Strongylus vulgaris* Bradley, R. E.; and Radha-  
mebendazole, piperazine krishnan, C. V., 1973 a  
+ thiabendazole, horses and ponies
- Strongylus vulgaris* Clarkson, M.J.; and Beg, M.K.;  
horses, levamisole, 1971 a  
thiabendazole
- Strongylus vulgaris* Cook, T. F., 1973 a  
haloxon + trichlorfon, horses
- Strongylus vulgaris* Cornwell, R. L.; Jones, R. M.;  
morantel tartrate, horses and Pott, J. M., 1973 a
- Strongylus vulgaris* Drudge, J.H.; Lyons, E.T.; and  
levamisole hydrochloride Swerczek, T. W., 1974 a  
+ piperazine, horses
- Strongylus vulgaris* Dualde Pérez, V., 1971 a  
example, form of life cycle
- Strongylus vulgaris* Duncan, J. L., 1973 a, figs.  
life cycle, pathology, epidemiology, horse
- Strongylus vulgaris* Duncan, J. L.; and Campbell,  
monospecific infection, J. R., 1973 a  
horse
- Strongylus vulgaris* Duncan, J.L.; and Pirie, H.M.,  
life cycle, migratory 1972 a, figs.  
route, ponies
- Strongylus vulgaris* Georgi, J. R., 1973 a  
Kikuchi-Enigk model (route of migration), horse
- Strongylus vulgaris* Guilhon, J. C.; Couradeau, G.;  
imidazole, horses and Barnabé, R., 1971 a
- Strongylus vulgaris* Ostmann, O. W., 1973 a, fig.  
Telmin, equine
- Strongylus vulgaris* Pijanowski, G.J.; Cleveland,  
glycol methacrylate em- D. J.; and Georgi, J. R.,  
bedding, whole mounts 1972 a, figs.
- Strongylus vulgaris* Ronéus, O., 1971 b  
morphology, epizootiology,  
pathology, diagnosis, treatment, review
- Strongylus vulgaris* Saupe, E.; and Nitz, K. J.,  
mebendazole, horses 1972 a
- Strongylus vulgaris* Terrell, T. G.; and Stookey,  
Mexican burro (mesen- J. L., 1973 a  
teric artery) Frederick, Maryland
- Strongylus vulgaris* Walker, D.; and Knight, D.,  
mebendazole, horses 1972 a
- Stictylus* Devdariani, T. G., 1973 a  
[lapsus for *Stictylus*]
- Subulura* Molin, 1860 Quentin, J.-C., 1969 h  
*Subulurinae*  
includes subgens.: *Murisubulura* n. subgen.; *Subulura*  
*s. str.*; *Tepuinema* (Diaz-Ungria, 1913 genre)
- Subulura s. str.* Quentin, J.-C., 1969 h  
subgen. of *Subulura* Molin, tod: *S. (S.) acutissima*  
1860 Molin, 1860
- Subulura sp.* Rodrick, G. E.; and Johnson,  
*Sturmus vulgaris* J. C. (jr.), 1971 a  
southeastern Kansas
- Subulura (S.) acutissima* Quentin, J.-C., 1969 h  
Molin, 1860 (tod of subgen)
- Subulura albai* Agrawal, Jehan, M., 1970 a, figs.  
1965 Lucknow, India  
*Tyto alba* (mucosa of gizzard)
- Subulura andersoni* (Cob- Ow-Yang, C. K., 1971 a  
bold, 1876) Thwaite, 1927 all from Malaysia  
*Rattus sabanus*  
*R. fluvescens*
- Subulura (S.) baeri* Chabaud Quentin, J.-C., 1969 h  
Brygoo et Petter, 1965
- Subulura bolivari* (Lopez- Wehr, E. E., 1971 a  
Neyra, 1922) Lopez-Neyra, 1934  
wild birds, review

- Subulura brumpti prevalence chickens Eslami, A. H.; and Anwar, M., 1973 a Iran
- Subulura brumpti (Lopez-Neyra, 1922) Cram, 1926 wild birds, review Wehr, E. E., 1971 a, fig.
- Subulura francolinusi n. sp. Francolinus pondicerianus (mucosa of gizzard) Jehan, M., 1970 a, 155-157, figs. 1-3 Lucknow, India
- Subulura helicospicula sp. nov. (small intestine of all) Phaenicophaeus c. chlorophaeus P. curvirostris microrhinus Pycnonotus zeylanicus Schmidt, G. D.; and Kuntz, R. E., 1971 d, 91-93, 98, figs. 1-10 all from Sabah, Malaysia
- Subulura lamellata n. sp. Gallus gallus (intestine) Akram, M., 1971 a, 225-228, fig. 1 Karachi, West Pakistan
- Subulura minetti Bhalerao, 1941 morphology, histology, anatomy Gallus gallus Numida meleagris Arborophila torqueola (intestinal caecae of all) Gupta, N. K.; and Acharya, A. K., 1971 a, figs. all from India
- Subulura (Murisubulura) ortleppi Inglis, 1960 (tod of subgen.) Quentin, J.-C., 1969 h
- Subulura (S.) otolicni (Van Beneden, 1890) Raillet et Henry, 1913 Quentin, J.-C., 1969 h
- Subulura otolicni (van Beneden, 1890) life cycle, Dermaptera (exper.) Quentin, J.-C.; and Tchéprikoff, R., 1969 a, figs. 1-4
- Subulura strongylina Rudolphi, 1819) Pedioecetes phasianellus (caecum) Boddicker, M. L.; and Hughins, E. J., 1965 a South Dakota
- Subulura suctoria (Molin, 1860) Gallus gallus domestica Lorenzo Hernández, N.; Buss, V.; and Baruš, V., 1969 a Pinar del Rio, Mexico
- Subulura (Tepuinema) vergani (Diaz-Ungria, 1963) [n. comb.] (tod of subgen.) Quentin, J.-C., 1969 h
- Subulura (Murisubulura) williaminglisi Quentin, 1965 life cycle, ontogenesis of cephalic structures Hybomys univittatus (nat. and exper.) Thammomys rutilans (nat. and exper.) Cricetomys gambianus Anisolabis annulipes (exper.) Diaperasticus erythrocephalus (exper.) Labidura riparia (exper.) Oenomys hypoxanthus (exper.) Mastomys sp. (exper.) Quentin, J.-C., 1969 h, figs. all from vicinity of Maboike, Central African Republic
- Subuluridae (Travassos, 1914) Yorke et Maplestone, 1926 Subuluroidea includes: Allodapinae, Inglis, 1958; Labiobulurinae n. subfam.; Parasubulurinae (Berghe et Vuylsteke, 1938 fam.); Subulurinae, Travassos, 1914; Leiponematiniae Chabaud, 1957 Quentin, J.-C., 1969 h
- Subuluridae Quentin, J.-C., 1970 e life cycles, compared with Rictulariidae, Seuratidae; possible relationship between Seuratoidea and Spirurida
- Subulurinae, Travassos, 1914 Quentin, J.-C., 1969 h
- Subuluridae includes: Subulura Molin, 1860; Oxynema Linstow, 1899; Primasubula Inglis, 1958
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- Sychnotylenchus phloeosini sp. n. Phloeosinus sp. Massey, C. L., 1969 a, 48, 50, figs. 4A-F Bandelier National Monument, New Mexico
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- Syncuaria (Skrjabinocara) bressoni n. sp. [lapsus for Syncuaria (Skrjabinocara) bressoui n. sp.] Grétilat, S., 1970 b, 279
- Syncuaria (Skrjabinocara) bressoui n. sp. Grétilat, S., 1970 b, 279, 283, 284, 285, 287, 288, figs. 3-5, 6-B, 7-8 [lapsus p. 279 as syncuaria (Skrjabinocara) bressoni n. sp.] Savoigne, bord de la rivière Lampsar, région du delta du fleuve Sénégal
- Syncuaria (Skrjabinocara) leptoptilli (Geddes, 1916) Leptoptilus crumenifer (sous-maqueuse du ventricule succenturié) Grétilat, S., 1970 b, figs. Savoigne, bord de la rivière Lampsar, région du delta du fleuve Sénégal
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- [Syngamosis] syngame moineau domestique (trachée) Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a Lausanne
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- Syngamus (Ornithogamus) dyki sp. nov. blackbirds (trachea) Zavadil, R., 1965 b, 185-196, figs. 1-4; pl. 1, figs. 1-3, pl. 2, figs. 4-5 Brno

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morphology, pathology  
bovinos (laringes) Melgar, R. L.; Aguilera, L.;  
Vásquez T., F. R.; and Camas  
P., G. A., 1972 a, figs.  
Guatemala
- Syngamus laryngeus*  
treatment  
bovina Melo Cifuentes, D.; and  
Durán Alarcón, H., 1970 a  
Colombia
- Syngamus merulae*  
diagnosis Baruš, V.; and Tenora, F.,  
1972 a, fig.  
Turdus merula all from Czechoslovakia  
T. philomelos  
T. pilaris  
Passer domesticus
- Syngamus merulae* Baylis,  
1926 Bates, H. B., 1972 a, figs.  
Milford, Iowa  
not syn. of *S. trachea*  
Turdus migratorius
- Syngamus skrjabini* El-  
perina, 1938 Baruš, V.; and Tenora, F.,  
1972 b  
as syn. of *S. trachea* (Montagu, 1811)
- Syngamus trachea*  
diagnosis Baruš, V.; and Tenora, F.,  
1972 a, figs.  
Meleagris gallopavo f. dom. all from Czechoslovakia  
Gallus gallus f. dom.  
Phasianus colchicus  
Corvus frugilegus  
C. corone  
C. cornix  
Garrulus glandarius  
Sturnus vulgaris  
Passer montanus  
Serinus canaria (exper.)  
Passer domesticus "
- Syngamus trachea* (Montagu,  
1811) Baruš, V.; and Tenora, F.,  
1972 b  
evolution  
Syn.: *S. skrjabini* Elperina, 1938
- Syngamus trachea* (Montagu,  
1811) Siebold, 1836 Bates, H. B., 1972 a, figs.  
Milford, Iowa  
*S. merulae* not syn.  
Quiscalus quiscula
- Syngamus trachea*  
host specificity trials Enigk, K.; and Dey-Hazra, A.,  
1970 c  
Anser anser domesticus (exper.)  
Coturnix coturnix japonica (exper.)
- Syngamus trachea*  
prevalence Eslami, A. H.; and Anwar, M.,  
1973 a  
chickens Iran
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and Bordrez, C., 1973 a  
age of host
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Nitroxylnil, chickens Euzéby, J. A.; Lestra, Th.;  
and Gauthey, M., 1973 a
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thiabendazole, pheas- Fernando, M. A.; Remmler, O.;  
ants, abbreviated in- and Stockdale, P. H. G.,  
fection, immunization 1971 a
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1811) Chapin, 1925 Fernando, M. A.; Stockdale,  
P. H. G.; and Remmler, O.,  
pheasants, route of mi- 1971 a, figs.  
gration, development, pathogenesis
- Syngamus trachea*  
pigeons Gerlach, H.; and Heller, G.,  
1972 a
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incidence, intensity, Misra, S. C.; Mohapatra, G. S.;  
desi fowls and Ghosh, K. K., 1972 a  
Orissa
- Syngamus trachea* (Montagu  
1811) Rietschel, G., 1972 a, figs.  
(Trachea of all) all from Hessen  
Corvus corone  
C. frugilegus
- Syngamus trachea*  
hemoglobin, purification, Rose, J. E.; and Kaplan,  
K. L., 1972 a  
molecular weight, oxygen equilibrium
- Syngamus trachea*  
Mebendazole, pheasants Schricke, E.; Goupille, F.;  
and Heude, B., 1973 a
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1911) Spenfk, M.; Sitko, M.; Kop-  
pel, Z.; and Bacinsky, A.,  
1970 a  
natrium salicylate, thi-  
abendazole, partridges
- Syngamus trachea*  
Quiscalus quiscula Stanley, J. G.; and Rabalais,  
(trachea) F. C., 1971 a  
northwestern Ohio
- Syngamus trachea*  
pulmonary lesions, vacci- Stockdale, P. H. G.; Remmler,  
nated and unvaccinated O.; and Fernando, M. A.,  
pheasants, chemically abbreviated infections 1972 a
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mebendazole, turkeys Thienpont, D. C.; Vanparijs,  
O. F. J.; and Hermans, L. C.,  
1973 a
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immunity, hormonally bursectomized chickens Varga, I., 1971 b
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immunity, thymectomized and bursectomized chickens Varga, I., 1971 c
- Syngamus trachea*  
tetramisole, mebendazole, chickens Varga, I., 1973 b
- Syngamus trachea*  
immunization, irradiated Varga, I.; and Vetési, F.,  
larvae, chickens 1970 b
- Syngamus trachea*  
goslings Verdes, N.; Feteanu, A.;  
Ionescu, Al. I.; and Bărăscu,  
M., 1973 a, figs.  
Romania
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1811) Chaplin, 1925 Wehr, E. E., 1971 a, figs.  
wild birds, review, synonyms, life cycle, clinical  
aspects, pathology, diagnosis, treatment and control
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dolphi, 1819) Railliet, Schmidt, G.D.; and Kuntz, R.E.,  
Henry et Sisoff, 1912 1971 b  
Taiwan  
Falco tinunculus intersticus (proventriculus)
- Synhimantus robertdolfusi*  
Desportes, 1947 Vassiliadés, G., 1970 a  
Falco newtoni Madagascar

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Chabaud et Campana, 1949  
Bubulcus ibis  
Egretta alba  
Gymnogerys radiatus
- Synhimantus* (Desportesius) Wehr, E. E., 1971 a  
*spinulatus* Chabaud and Campana, 1949  
wild birds, review
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cephalic and genital structures, morphology, evolution
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*griseus*
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*Rattus norvegicus* Egypt
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*ussuriensis*
- Syphacia* (*Syphacia*) *adami* Quentin, J.-C., 1971 b, 15,  
n. sp. 16, 17, 21, 23-28, 53, figs. 2, 3, 4-5  
cephalic and genital structures, morphology, evolution  
*Funisciurus pyrrhopus* Congo  
(caecum)
- Syphacia alata* Quentin, J.-C., 1971 b, figs. 1969  
cephalic and genital structures, morphology, evolution (intestin grêle et caecum of all)  
*Zygodontomys lasiurus*  
*Oryzomys nigripes* Pernambuco, Brésil  
*Nectomys alfarí* Colombie
- Syphacia arctica* Tiner et Rausch, 1950  
cephalic and genital structures, morphology, evolution  
*Dicrostonyx* sp. Alaska
- Syphacia baylisi*, Maplestone et Badhuri, 1942  
syn. of *Syphacia muris* Yamaguti, 1935  
1941
- Syphacia criceti* Quentin, J.-C., 1971 b, figs. 1969  
cephalic and genital structures, morphology, evolution  
*Oryzomys subflavus* Pernambuco, Brésil  
(intestin grêle et caecum) " "  
*Calomys callosus* " "  
(intestin grêle et caecum) " "  
*Kerodon* sp. (caecum) Bolivie
- Syphacia emileromani* Chabaud, Rausch et Desset, 1963  
cephalic and genital structures, morphology, evolution  
*Apodemus sylvaticus argenteus* Mont Hakkoda, Japon
- Syphacia eutamii* Tiner, 1948  
cephalic and genital structures, morphology, evolution  
*Eutamias minimus* Alaska
- Syphacia frederici* Roman, 1945  
cephalic and genital structures, morphology, evolution  
*Apodemus sylvaticus* La Borie Nouvelle (Hérault)  
(gros intestin) France; Tunisie
- Syphacia lophuromyos* Quentin, J.-C., 1971 b, figs. 1969  
cephalic and genital structures, morphology, evolution  
*Lophuromys sikapusi* (caecum) République Centrafricaine
- Syphacia megadeiros* Quentin, J.-C., 1971 b, fig. 1969  
cephalic and genital structures, morphology, evolution  
*Rhipidomys latimanus* (intestin grêle)  
*Oryzomys alfarí* " "
- Syphacia megaloon* Quentin, J.-C., 1971 b, figs. 1966  
cephalic and genital structures, morphology, evolution  
*Mus minutoides* (caecum) all from Congo  
*Mus setulosus* (caecum)
- Syphacia mesocriceti* n. sp. Quentin, J.-C., 1971 b, 15,  
cephalic and genital structures, morphology, evolution  
16, 18, 28-30, 54, figs. 6-7  
*Mesocricetus auratus*
- Syphacia montana* Yamaguti, 1943  
cephalic and genital structures, morphology, evolution  
*Clethrionomys r. rufocanus* Ile Rebus  
*C. rufocanus bedfordiae* Nopporo, Japon
- Syphacia montana* Yamaguti, 1943  
Surkov, V. S.; and Nadtochií, E. V., 1971 a  
*Mus musculus* (caecum) Sakhalin Island
- Syphacia muris* Buscher, H.N.; and Haley, A.J., 1971 a  
*Rattus rattus* (alimentary tract) Punjab region, West Pakistan
- Syphacia muris* (Yamaguti, 1935)  
van der Gulden, W.J.I., 1966 a, figs.  
egg laying rats
- Syphacia muris* van der Gulden, W. J. I.; and van Erp, A.J.M., 1972 a  
2% peracetic acid safe as helminth egg disinfectant, sterilization procedures, germ-free animals
- Syphacia muris* (Yamaguti, 1935)  
Rattus exulans  
R. jalorensis  
R. rattus diardi  
R. argentiventer  
R. rajah  
R. milleri  
R. annandalei  
R. sabanus  
R. whiteheadi  
R. camus  
R. cremoriventer  
Chiropodomys gliroides  
R. alticola
- Syphacia muris* (Yamaguti, 1935), Yamaguti, 1941  
Quentin, J.-C., 1971 b, figs. 1969  
cephalic and genital structures, morphology, evolution  
Syn.: *S. baylisi* Maplestone et Badhuri, 1942  
*Rattus norvegicus* var. St. Didier au Mont-d'Or  
albus (caecum) (Rhône), France  
*Rattus rattus* (caecum) Paris
- Syphacia nigeriana* Baylis, 1928  
Quentin, J.-C., 1971 b, figs. 1969  
cephalic and genital structures, morphology, evolution  
Syn.: *S. obvelata nigeriana* (Baylis, 1928), Bernard, 1963  
*Hylomyscus stella* République Centrafricaine  
*Lemniscomys striatus* " "  
*Mastomys* sp. " "  
*Praomys jacksoni* " "  
*P. morio* " "  
*Stochomys longicaudatus* " "  
*Microtus gregalis murici* Alaska  
*M. oeconomus operarius* " "  
*M. oeconomus macfarlani* "

- Syphacia nigeriana*.--  
Continued.
- M. p. pennsylvanicus*      Quentin, J.-C., 1971 b.--  
Continued.  
Madison, Wisconsin
- M. pennsylvanicus drummondi*      Winnipeg, Manitoba, Canada
- M. mexicanus*      Mexico
- M. arvalis*      Richelieu (Indre-et-Loire),  
France
- Arvicola sapidus tenebricus*      "      "
- Clethrionomys glareolus*      "      "
- Gerbillus campestris*      Tunisie
- Syphacia obvelata*      Adalis, D.; and Scherich, L.,  
1971 a  
Delaware County, Indiana
- Syphacia obvelata*      Albert, O.; et al., 1969 a;  
cucurbita, mice, experi-      1970 a  
mentally
- Syphacia obvelata*      Brody, G.; and Elward, T. E.,  
mice, anthelmintics      1971 a
- Syphacia obvelata*      Carr, J. B.; et al., 1972 a  
aralkyl and aralkenyl analogs of dichlorvos, rats and  
mice
- Syphacia obvelata*      Cavier, R., 1966 a  
anthelmintic trials, mice
- Syphacia obvelata*      Cavier, R.; Cenac, J.; and  
bismutho-oxy-8 quinoline      Loiseau, G., 1973 a  
derivatives, ineffective
- Syphacia obvelata*      Cavier, R.; Cenac, J.; Royer,  
drug trials, mice, fur-      R.; and Rene, L., 1970 a  
fural, thenaldehyde, furcic and thenoic acid derivatives,  
and comparisons with their corresponding nitrates
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dimethyloctadecylamine,      1965 a  
mice, drug trials
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anthelmintic action,      Huet, G., 1969 a  
tert-butyl phenol derivatives, drug trials, mice
- Syphacia obvelata*      Cavier, R.; Rips, R.; and  
tert-butyl-phenol deri-      Huet, G., 1969 b  
vatives, mice, drug trials
- Syphacia obvelata*      Cavier, R.; Royer, R.; Rips,  
anthelmintic drug trials,      R.; and René, L., 1969 a  
mice
- Syphacia obvelata*      Convalcine, A.; Yoshimura, S.;  
bacteriological agar      and Krueger, R.F., 1971 a  
pour-plate, counting, storage
- Syphacia obvelata*      Douglas, C. L., 1969 a, 492  
*Peromyscus maniculatus*      all from Mesa Verde  
*P. truei*      National Park, Colorado
- Syphacia obvelata*      Eaton, G. J., 1972 a  
age, sex and strain of host, inbred strains of mice
- Syphacia obvelata*      Erhardová-Kovářová, P., 1959 a  
*Rattus alexandrinus*      Peking (China)
- Syphacia obvelata*      Fahmy, M. A. M.; Rifaat, M.  
*Mus musculus*      A.; and Arafa, M. S., 1969 b  
Egypt
- Syphacia obvelata*      Flynn, R. J.; Simkins, R. C.;  
diagnosis, optimum age      Fritz, T. E.; and Brennan,  
of mice, procedure      P. C., 1966 a
- Syphacia obvelata* (Rudol-      Greenberg, Z.; and Spira,  
phi, 1802)      D.T., 1972 a  
mixed infection with *Nematospiroides dubius*  
mice (caecum)
- Syphacia obvelata*      Hasslinger, M. A., 1971 a  
thiabendazole, laboratory mouse
- Syphacia obvelata*      Hasslinger, M.-A.; and Hör-  
control, diet, laboratory      hammer, W., 1971 a  
mice, rats
- Syphacia obvelata*      Karasek, E., 1972 a, figs. 3  
(bottom), 4c
- Syphacia obvelata*      Kisielowska, K., 1971 a  
indicators, age structure, *Microtus arvalis*, population
- Syphacia obvelata* (Ru-      Lewis, J. W., 1968 b  
dolphi, 1802)  
*Clethrionomys glareolus*      Aberystwyth, Wales  
(caecum)  
*C. skomerensis* (caecum)      Skomer Island, Wales
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good results
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*Tatera kempfi*      and Rothstein, N., 1970 a  
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Ghana
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*Arvicantis niloticus*      and Rothstein, N., 1970 a  
East cantonments, Tema  
periphery, South Ghana
- Mastomys natalensis*      East cantonments, Achimota,  
Nungua-Tema area, Korle-Bu  
area, South Ghana
- Syphacia obvelata* (Rudol-      Quentin, J.-C., 1971 b, fig.  
phi, 1802) Quentin      cephalic and genital structures, morphology, evolution  
(caecum of all)  
*Mus musculus* var. *albus*      Paris  
*M. musculus brevirostris*      Camargue, France
- Syphacia obvelata*      Rifaat, M. A.; Mahdi, A. H.;  
*Acomys cahirinus*      and Arafa, M. S., 1969 c  
Egypt
- Syphacia obvelata nigeriana*      Quentin, J.-C., 1971 b  
(Baylis, 1928), Bernard, 1963  
as syn. of *S. nigeriana* Baylis, 1928
- Syphacia pahangi* n. sp.      Ow-Yang, C. K., 1971 a, 95,  
*Chiropodomys gliroides*      102-104, fig. 2A-D  
(caecum and colon)      Janda Baik, State of  
Pahang, Malaysia
- Syphacia pallaryi* (Seurat,      Quentin, J.-C., 1971 b, fig.  
1915)  
cephalic and genital structures, morphology, evolution  
*Atlantoxerus getulus* (caecum) Agadir, Maroc

- Syphacia peromysci*  
*Peromyscus maniculatus* Grundmann, A. W.; and War-  
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*Peromyscus leucopus*  
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West Virginia
- Syphacia stroma* (Linstow,  
1884) Quentin, J.-C., 1971 b, figs.  
*Apodemus sylvaticus*  
(intestin grêle) La Borie Nouvelle (Hérault),  
France
- Syphacia stroma* (von Lins-  
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*Apodemus sylvaticus*  
(small and large intestine) Aberystwyth, Skomer Island,  
Wales
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cephalic and genital structures, morphology, evolution  
*Clethrionomys rutilus daw- Alaska*  
soni (caecum)
- Syphacia petrusewiczii* Ber-  
nard, 1966 Quentin, J.-C., 1971 b, fig.  
cephalic and genital structures, morphology, evolution  
*Clethrionomys glareolus Mikolajki Mazurie (Pologne)*  
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- Syphacia thompsoni*  
*Tamiasciurus hudsonicus* Mahrt, J.L.; and Chai, S.J.,  
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Alberta, Canada
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Chabaud et Biocca, 1955 Quentin, J.-C., 1971 b, figs.  
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*X. rutilus* (caecum)
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*Oryzomys caliginosus* (intestin) Colombie
- Syphaciella madagascari-  
ensis* n. sp. Vassiliadés, G., 1970 a, 47,  
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(caecum et intestin)
- Syphaciuris obubra*  
(Baylis, 1936) Troncy, P.-M., 1970 a, figs.  
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*Anomalurus fraseri* (coecum)
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*E. umbrinus* Grundmann, A. W.; and War-  
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Utah

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spicule length Becklund, W. W.; and Walker,  
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figs.  
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Rhabditinae Massey, C. L., 1971 a, 238,  
240  
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(gut) Jackson County, Mississippi
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key Rhodesia  
differential diagnosis, intestinal nematodes of man
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oesophageal region, form, function  
Bradysia paupera
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is mucosa of proventricu-  
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toba
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Sabah, East Malaysia
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[Agama himalayana]  
[A. l-hararni]
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key to species
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Hexodon unicolor Madagascar
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key  
Spirostreptus sp. (intestine) Aurangabad, Maharashtra, India
- Thelastoma attenuatum Farooqui, M. N., 1970 a, 202  
Leidy, 1849  
key
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key  
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key  
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key  
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Mohanía
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Syn.: *Acanthocephalus sinensis* Van Cleave, 1937  
human Indonesia
- Acanthocephalus crinia* n. sp. Snow, J., 1971 a, 140-149, figs. 1-6  
*Crinia tasmaniensis* all from Mt Wellington, H. bart. Tasmania  
*C. signifera*  
*C. laevis*
- Acanthocephalus falcatus* (Frölich, 1789) Lühe, 1911 (intestine of all) Gasmann, M., 1972 a, figs.  
*Bufo bufo* Bonfol  
*Rana temporaria* Bonfol, Plain-de-Saigne, Bollement, Les Pommerats  
*R. esculenta* Bonfol, Plain-de-Saigne, Bollement, Les Pommerats
- Acanthocephalus lateralis* (Leidy, 1851) Threlfall, W.; and Hanek, G., 1970 b  
*Salvelinus fontinalis* all from Avalon Peninsula, Newfoundland  
*Salmo trutta*  
*Coregonus clupeaformis*
- Acanthocephalus lateralis* (Leidy, 1851) Threlfall, W.; and Hanek, G., 1970 d  
*Esox lucius* Eagle River, Labrador
- Acanthocephalus lucii* survival, synthetic media, temperature Davydov, C. N., 1970 a
- Acanthocephalus lucii* *Lota lota*, *Perca fluviatilis* Halvorsen, O., 1971 b all from river Glomma, south-eastern Norway
- Acanthocephalus lucii* seasonality, occurrence and reproduction, perch Halvorsen, O., 1972 a river Glomma, southeastern Norway
- Acanthocephalus lucii* *Lota lota*, *Perca fluviatilis* Halvorsen, O.; and Andersen, K., 1973 a, fig. all from river Glomma
- Acanthocephalus lucii* [*Esox lucius*] (intestine) [ *Perca fluviatilis* ] " Rauckis, E., 1970 a all from Lake Dusia, Lithuania
- Acanthocephalus lucii* *Acerina cernua*, *Gobio gobio*, *Cyprinus carpio*, *Abramis brama*, *Coregonus lavaretus marenoïdes* Tomatik, E.N.; and Esinenko-Marits, N. M., 1968 a all from Moldavian reservoirs
- Acanthocephalus lucii* *Perca fluviatilis* Vierzbicka, J.; and Vierzbicki, K., 1971 a Legińskie Lake
- Acanthocephalus ranae* *Rana ridibunda* (Därn) B-Zikow, D. K., 1971 a
- Acanthocephalus ranae* (Schrank, 1788) Lühe, 1911 Gasmann, M., 1972 a, figs. all from Bonfol  
*Rana temporaria* (intestine)  
*R. esculenta* "  
*Bufo bufo* "
- Acanthocephalus ranae* *Bufo bufo* (Dünndarms) Schmidt, U.; and Enigk, K., 1972 a, figs. pond close to Hannover
- Acanthocephalus serendibensis* sp. nov. Crusz, H.; and Mills, E. V., 1970 a, 13-19, figs. 1-6  
*Ceratophora stoddarti* (intestine) Nuwara Eliya, Ceylon, 6185 feet above mean sea level

- Acanthocephalus sinensis* Schmidt, G. D., 1971 a  
Van Cleave, 1937  
as syn. of *Acanthocephalus bufonis* (Shipley, 1903) Southwell et Macfie, 1925
- Acanthocephalus vancleavei* Nickol, B. B., 1972 a, 286  
Hughes and Moore, 1943  
as syn. of *Fessisientis vancleavei* (Hughes and Moore, 1943) comb. n.
- Acanthosentis tilapiae* Troncy, P.-V., 1970 a, fig.  
Baylis, 1947 Yaoundé, Cameroun  
*Potamogale velox* (rectum)
- Archiacanthocephala* Meyer, Schmidt, G. D., 1972 c, 292  
1931  
revision  
key to orders  
includes: *Oligacanthorhynchida* Petrochenko, 1956;  
*Gigantorhynchida* Southwell et Macfie, 1925; *Moniliformida* ord. n.
- Arhythmacanthus paraplagusiarum* sp. n. Nickol, B.B., 1972 b, 778-779,  
figs. 1-5  
*Paraplagusia guttata* Moreton Bay, Brisbane,  
Queensland, Australia
- Arhythmacanthus septacanthus* Sita in Golvan, 1969  
"complete name, author, and date citation"
- Arhythmorhynchus breve* Boyd, E. M.; and Fry, A. E.,  
Van Cleave 1971 a  
*Megaceryle alcyon alcyon* Massachusetts  
(intestine)
- Arhythmorhynchus brevis* Mondl, M. C.; and Rabelais,  
(Van Cleave, 1916) F. C., 1972 a  
*Carassius auratus* National Wildlife Refuge,  
(mesenteries) Ottawa Co., Ohio, all from  
*Ictalurus melas* (mesenteries, body washings)  
*Lepomis cyanellus* (mesenteries, body washings)
- Arhythmorhynchus duocinctus* Nickol, B. B.; and Heard,  
*Nycticorax nycticorax* R. W. III, 1970 a  
*Gambusia affinis* near Savannah, Georgia,  
all from
- Arhythmorhynchus frassoni* Nickol, B. B.; and Heard,  
(Molin, 1858) R. W. III, 1970 a  
*Rallus longirostris* Georgia, Florida, Missis-  
sippi, Louisiana, Alabama
- Arhythmorhynchus longicollis* (Villot, 1875) Bakke, T. A., 1973 a, figs.  
life cycle, mode of attachment Norway  
*Larus canus* (intestine)
- Arhythmorhynchus longicollis* Nickol, B. B.; and Heard, R. W.  
*Arenaria interpres* III, 1970 a  
Molasses Keys, Florida
- Bolbosoma vasculosum* Pendergraph, G.E., 1971 a  
*Kogia breviceps* (small Sapelo Island, Georgia  
intestine)
- Centrorhynchus* sp. Hollis, P. D., 1972 b  
(Larvae) Lühe, 1911 central east Texas  
*Rana catesbeiana*
- Centrorhynchus* sp. Miller, G. C.; and Harkema,  
*Didelphis virginiana* R., 1970 a  
(small intestine) North Carolina
- Centrorhynchus* spp. Schmidt, G. D.; and Kuntz,  
*Otus bakkamoena lettia* R. E., 1969 c  
*Pycnonotus zeylanicus* all from Far East  
*Arenaria interpres*  
*Accipiter trivirgatus formosae*  
*A. virgatus affinis*  
*Butastur indicus*  
*Garrulus glandarius taiwanus*  
*Rhacophorus robustus*  
*Trimeresurus stejnegeri*  
*Psammodynastes pulverulentis*  
*Natrix stolata*  
*Agkistrodon acutus*  
*Lycodon subcinctus*  
*Trimeresurus mucrosquamatus*
- Centrorhynchus aluconis* Lewis, J. W., 1968 a  
(Miller, 1780) Aberystwyth, Wales  
*Apodemus sylvaticus* (small intestine)
- Centrorhynchus aluconis* Lewis, J. W., 1968 b  
(Miller, 1780)  
*Sorex araneus* (body cavity, encysted in gut mesentery and  
liver) Aberystwyth, Wales  
*S. minutus* Aberystwyth, Wales  
*Neomys fodiens* "
- Centrorhynchus aluconis* Schmidt, G. D.; and Kuntz,  
*Strix aluco yamada* R. E., 1969 c  
*Falco tinnunculus* all from Taiwan
- Centrorhynchus amphibius* Schmidt, G. D.; and Kuntz,  
Das, 1950 R. E., 1969 c, figs.  
(intestine of all) all from Taiwan  
*Accipiter soloënsis*  
*Accipiter virgatus affinis*  
*Hirundo rustica gutturalis*
- Centrorhynchus buteonis* Schmidt, G. D.; and Kuntz,  
*Falco tinnunculus* R. E., 1969 c  
Taiwan
- Centrorhynchus cinctus* Sharpilo, V.P.; and Sharpilo,  
(Rud., 1819) L. D., 1969 a  
"Larvae . . . might be larva forms of *C. teres*"
- Centrorhynchus elongatus* Schmidt, G. D.; and Kuntz,  
*Falco tinnunculus* R. E., 1969 c  
Taiwan
- Centrorhynchus falconis* Schmidt, G. D.; and Kuntz,  
Johnson and Best, 1943 R. E., 1969 c, figs.  
*Spilornis cheela hoya* Taiwan; Palawan, P. I.  
(small intestine)
- Centrorhynchus (C.) golvani* Anantaraman, S.; and Ananta-  
raman, M., 1969 a, 5-12,  
n. sp. figs. 1-6  
*Hieraaetus pennatus* Madras, India  
(intestine)
- Centrorhynchus magnus* Schmidt, G. D.; and Kuntz,  
*Nycticorax n. nycticorax* R. E., 1969 c  
*Butastur indicus* all from Far East  
*Megaloea oorti nuchalis*  
*Rana tigrina* (intestinal walls)  
*Bufo melanostictus* " "
- Centrorhynchus (Centrorhynchus) polemaeti* n. sp. Troncy, P.-V., 1970 a, 1491-  
*Polemaetus bellicosus* 1493, fig. 3  
Fort-Lamy (Tchad)
- Centrorhynchus polymorphus* Whittaker, F.H.; Schmidt, G.D.;  
Travassos, 1926 and Garcia Diaz, J., 1971 a  
*Bubulcus ibis* Puerto Rico

- Centrorhynchus skrjabini* Sharpilo, V.P.; and Sharpilo, L. D., 1969 a  
as syn. of *C. teres* (Westrumb, 1821)
- Centrorhynchus spilornae* n. sp. Schmidt, G. D.; and Kuntz, R. E., 1969 c, 329-331, figs. 1-5  
Taiwan  
*Spilornis cheela hoyae* (small intestine) Far East  
*Dinodon rufozonatum* " "  
*Psammodynastes pulverulentis* " "  
*Agkistrodon acutus* " "  
*Trimeresurus stejnegeri* " "  
*Trimerisurus mucrosquamatus* " "  
*Viverricula indica pallida* " "  
*Otus bakkamoena lettia* " "  
*Accipiter trivirgatus formosae* " "
- Centrorhynchus spinosus* (Kaiser, 1893) Nickol, B. B., 1969 b  
Louisiana  
*Centurus carolinus*
- Centrorhynchus splendi* n. sp. Gupta, N.K.; and Gupta, K., 1971 a, 101-104, figs. 1-3  
Chandigarh, India  
*Corvus splendens* (intestine)
- Centrorhynchus teres* (West. 1821) Sharpilo, V. P., 1971 a  
invasive larvae, laboratory maintenance  
*Coronella austriaca* (exper.)  
[*Corvus corone cornix*] " "  
[*Lacertidae*] Khersonskaia oblast
- Centrorhynchus teres* (Westrumb, 1821) Sharpilo, V.P.; and Sharpilo, L. D., 1969 a, fig. 1  
Syn.: *C. skrjabini* Petrotschenko, 1949  
*Lacerta agilis*  
*L. taurica*  
*L. saxicola*  
*Coronella austriaca*  
*Coluber jugularis*  
*Natrix natrix*  
*N. tessellata*  
*Vipera ursini*  
*Emys orbicularis* (exper.)  
*Eremias arguta* "
- Corynosoma bipapillum* Schmidt, 1965  
as syn. of *C. constrictum* Podesta, R. B.; and Holmes, J. C., 1970 a  
Van Cleave, 1918
- Corynosoma cetaceum* Johnston et Best, 1942  
[as syn. of] *Polymorphus* (P.) *cetaceum* (Johnston et Best, 1942) comb. n. Schmidt, G.D.; and Dailey, M.D., 1971 b
- Corynosoma constrictum* (Van Cleave, 1918) Crichton, V. F. J.; and Welch, H. E., 1972 a  
all from Delta Marsh, Manitoba  
*Anas platyrhynchos platyrhynchos*  
*Anas acuta*
- Corynosoma constrictum* *Mustela vison* Dorney, R. S.; and Lauerman, L. H., 1969 a  
Horicon Marsh, Wisconsin
- Corynosoma constrictum* Van Cleave, 1918  
cystacanth morphology, life cycle, intermediate hosts  
Syn.: *C. bipapillum* Schmidt, 1965  
*Hyaella azteca* (nat. and exper.) Cooking Lake, Alberta, Canada  
*Aythya affinis* (exper.)  
*A. americana* "  
*A. valisineria* "  
*Anas strepera* "  
*Anas platyrhynchos* "
- Corynosoma obtuscens* Linnicome, 1943  
*Zalophus californianus* (small intestine) Dailey, M. D.; and Hill, B.L., 1971 a  
southern and central California
- Corynosoma obtuscens* Linnicome, 1943  
*Otaria byronia* (intestino grueso) Miranda C., H.; Fernandez R., W.; and Ibañez H., N., 1968 a, fig.  
Los Leones, Peru
- Corynosoma singularis* sp. nov. Stribabin, A. S.; and Nikol'skii, O. R., 1971 a, 7-9, figs. 1-2  
Balleny Islands region southwestern part of Atlantic sector, Antarctica
- Hydrurga leptonyx*  
*Physeter catodon*
- Corynosoma strumosum* (Rudolphi, 1802) Eumetopias jubatus (intestine) Dailey, M. D.; and Hill, B.L., 1971 a  
southern and central California
- Corynosoma strumosum* (Rudolphi, 1802) Lúhe, 1904 human Schmidt, G. D., 1971 a  
Chevak, Alaska
- Devendrosentis* n. gen. *Quadrigyridae* Sahay, U.; Sinha, A.; and Ghosh, A. K., 1971 a, 69-80  
mt.: *D. garuai* sp. n.
- Devendrosentis garuai*, gen. et sp. nov. (mt) Sahay, U.; Sinha, A.; and Ghosh, A. K., 1971 a, 69-80, figs. 1-6  
*Clupisoma garua* (intestine) Patna
- Echinopardalis* Travassos, 1918 Schmidt, G. D., 1972 c, 293  
as syn. of *Oligacanthorhynchus* Travassos, 1915
- Echinopardalis* [sp.] Burrage, B. R., 1973 a  
*Chamaeleo p. pumilus* Cape Province, South Africa
- Echinorhynchus clavula* (?) Pennycuik, L., 1971 a  
effect on growth rate, breeding  
*Gasterosteus aculeatus* (gut) Priddy pool, Somerset
- Echinorhynchus gadi* aerobic and anaerobic metabolism, utilization of oxygen, glucose, carbon dioxide Beitinger, T. L.; and Hammen, C. S., 1971 a
- Echinorhynchus gadi* Lange, H., 1970 a, figs. 1-9  
integument, structure, histochemistry
- Echinorhynchus gadi* Storch, V.; and Welsch, U., 1970 a, fig.  
resorptive epithelia fine structure
- Echinorhynchus gadi* Zoega Threlfall, W.; and Hanek, G., 1971 a  
*Myoxocephalus quadricornis* (intestine) Labrador
- Echinorhynchus lageniformis* Ekbaum, 1938 Olson, R. E.; and Pratt, I., 1971 a, figs.  
redescription, life cycle, larval development  
*Corophium spinicornis* (exper.)  
*Platichthys stellatus* (nat. and exper.) (intestine) Yaquina Bay, Oregon  
*Parophrys vetulus* " " "
- Echinorhynchus otidis* Marval, 1905, nec Schrank, 1788 Yamaguti, S. 1963 b, 115  
as syn. of *Empodisma otidis* (Miescher, 1841) n. comb.
- Echinorhynchus otidis-houbarae* Dies., 1851 Yamaguti, S., 1963 b, 115  
as syn. of *Empodisma otidis* (Miescher, 1841) n. comb.

- Echinorhynchus salmonis* Brownell, W. N., 1970 a  
*Pontoporeia affinis* (exper.)  
*Salvelinus namaycush* "
- Echinorhynchus thecatus* Miller, D. M.; and Dunagan,  
 rostellar hooks, com- T. T., 1971 a  
 pared with *Macracanthorhynchus hirudinaceus*
- Empodisma n. g.* Yamaguti, S., 1963 b, 114-  
 115  
*Gigantorhynchidae*  
 Syn.: *Empodius Travassos*, 1916; *Heteroplus Koster*, 1914, partim, preoccupied  
 as syn. of *Mediorhynchus* Johnston et Edmonds
- Empodisma Yamaguti*, 1963 Byrd, E. E.; and Kellogg,  
 as syn. of *Mediorhynchus* F. E., 1971 a, 142  
 Van Cleave, 1916
- Empodisma sp.* Yamaguti, Yamaguti, S., 1963 b, 115  
 1954
- Empodisma alecturae* (Johnston et Edmonds, 1947) n. comb.  
 Syn.: *Empodius alecturae* Johnston et Edmonds
- Empodisma giganteum* Yamaguti, S., 1963 b, 115,  
 (Meyer, 1931) n. comb. pl. 49, figs. 503-506  
 Syn.: *Mediorhynchus giganteum* Meyer
- Empodisma numidae* (Baer, 1925) n. comb. Yamaguti, S., 1963 b, 115,  
 1925) n. comb. pl. 49, fig. 500  
 Syn.: *Heteroplus numidae* Baer
- Empodisma otidis* (Miescher, 1841) n. comb. (tod) Yamaguti, S., 1963 b, 115  
 Syn.: *Echinorhynchus otidis-houbarae* Dies., 1851;  
*Echinorhynchus otidis* Marval, 1905, nec Schrank, 1788
- Empodisma turnixena* (Tubangui, 1933) n. comb. Yamaguti, S., 1963 b, 115,  
 pl. 49, figs. 498-499  
 Syn.: *Empodius turnixena*
- Empodius Travassos*, 1916 Yamaguti, S., 1963 b, 114  
 as syn. of *Empodisma n. g.*
- Empodius alecturae* Johnston et Edmonds, 1947) n. comb. Yamaguti, S., 1963 b, 115  
 as syn. of *Empodisma alecturae* (Johnston et Edmonds,  
 1947) n. comb.
- Empodius turnixena* Yamaguti, S., 1963 b, 115  
 as syn. of *Empodisma turnixena* (Tubangui, 1933) n. comb.
- Eocollis arcanus* Van Meade, T. G.; and Bedinger,  
 Cleave, 1947 G. A. (jr.), 1972 a, fig.  
 (intestine, liver and/or all from eastern Texas  
 body cavity)  
*Chaenobryttus gulosus*  
*Pomoxis annularis*  
*Lepomis cyanellus*  
*L. macrochirus*
- Femogibbosus assi* n. sp. Parukhin, A. M., 1973 a, 16  
 [nomen nudum] Indian Ocean  
 age of host, degree of infection  
*Nemipterus japonicus*
- Fessissentis* Van Cleave, Fried, B.; and Koplín, R. S.,  
 1931, emend. 1967 a
- Fessissentis* Van Cleave, Nickol, B. B., 1972 a  
 1931  
 redescription
- Fessissentis fessus* Van Nickol, B. B., 1972 a  
 Cleave, 1931  
 redescription  
*Aplodinotus grunniens* Money, Mississippi  
*Siren intermedia* Union County, Illinois;  
 Manchac, Tangipahoa Parish,  
 Louisiana
- Fessissentis friedi* nom. n. Nickol, B. B., 1972 a, 282,  
 for: *F. vancleavei* 287, fig.  
 Haley and Bullock, 1953 preoccupied  
*Anguilla bostoniensis* Newington, New Hampshire  
*Fundulus heteroclitus* " " "  
*Lepomis gibbosus* " " "  
*Esox americanus* collection locality unavail-  
 able
- Fessissentis necturorum* Nickol, B. B., 1972 a, fig.  
 Ambystoma opacum Sandy Creek, vicinity of  
 Athens, Georgia
- Fessissentis vancleavei* (Hughes and Moore, 1943) Nickol, B. B., 1972 a, 282,  
 286-287  
 comb. n.  
 Syn.: *Acanthocephalus vancleavei* Hughes and Moore,  
 1943
- Fessissentis vancleavei* Fried, B.; and Koplín, R.S.,  
 Haley and Bullock, 1953 1967 a, figs.  
*Catostomus commersoni* Northampton County, Pennsyl-  
 (intestine) vania
- Fessissentis vancleavei* Nickol, B. B., 1972 a, 287  
 Haley and Bullock, 1953 preoccupied  
 renamed: *F. friedi* nom. nov.
- Filicollis anatis* Boughton, E., 1969 a  
 Cape teal duck (intestine) Hampshire, Britain
- Filicollis anatis* Tolgay, N., 1972, b, fig.  
 birds Turkey
- Gigantorhynchida* Southwell et Macfie, 1925 Schmidt, G. D., 1972 c, 292  
 et Macfie, 1925  
*Archiacanthocephala*  
 includes: *Gigantorhynchidae* Hamann, 1892
- Gigantorhynchidae* Hamann, Schmidt, G. D., 1972 c, 292  
 1892  
*Gigantorhynchida* Southwell et Macfie, 1925
- Gordiorhynchus hagiangensis* Petrochenko, V. I.; and Phan  
 sp. n. The Viet, 1969 a, 375-377,  
 Caprimulgus macrurus figs. 1-2  
 (intestine) Vietnam, Kha-Z'iang province
- Gorgorhynchus* sp. Parukhin, A. M., 1973 a  
 age of host, degree of Indian Ocean, all from  
 infection  
*Trachurus trachurus*  
*Nemipterus japonicus*
- Gorytocephalus* gen. n. Nickol, B. B.; and Thatcher,  
 Neoechinorhynchidae; V. E., 1971 a, 576, 577  
 Neoechinorhynchinae tod: *G. plecostomorum* sp. n.
- Gorytocephalus plecostomorum* gen. et sp. n. (tod) Nickol, B. B.; and Thatcher,  
 Plecostomus plecostomus V. E., 1971 a, 576, 580, figs.  
 4-9  
 Río Cárdenas near Panama  
 City, Panama, R.P.
- Gorytocephalus spectabilis* (Machado, 1959) comb. n. Nickol, B. B.; and Thatcher,  
 V. E., 1971 a, 577  
 Syn.: *Neoechinorhynchus spectabilis* Machado, 1959
- Gracilissentis* sp. Van Jester, D. B.; and Jensen,  
 Cleave B. L., 1972 a, 46  
*Dorosoma cepedianum* Elephant Butte Lake, New  
 Mexico
- Hamanniella* Travassos, Schmidt, G. D., 1972 c, 293  
 1915  
 as syn. of *Oligacanthorhynchus* Travassos, 1915
- Heteroplus numidae* Baer Yamaguti, S., 1963 b, 115  
 as syn. of *Empodisma numidae* (Baer, 1925) n. comb.

- Leptorhynchoides sp. Esch, G. W., 1971 a  
Micropterus dolomieu all from Gull Lake, Michigan  
M. salmoides  
Ambloplites rupestris  
Lepomis macrochirus
- Leptorhynchoides plagicephalus (Westrumb) Andreev, V. V.; and Markov, G. S., 1971 a; 1971 b; 1971 c  
Cu, Zn, Co, Mn, content, host-parasite adaptability
- Leptorhynchoides plagicephalus Andreev, V. V.; and Markov, G. S., 1971 d  
sturgeons, blood chemistry
- Leptorhynchoides thecatum (Linton, 1891) Threlfall, W.; and Hanek, G., 1971 a  
Osmerus mordax (intestine) Labrador
- Longicollum indicum n.sp. Gupta, N. K.; and Gupta, K., 1971 b, 507-510, figs. 1-3  
Tylosurus strongylarus Ernakulam (South India)  
(intestine)
- Lueheia inscripta (Westrumb, 1821) Travassos, 1919 Whittaker, F. H.; Schmidt, G. D.; and Garcia Diaz, J., 1970 a  
Quiscalus niger brachypterus Puerto Rico
- Macracanthorhynchus Travassos, 1917 Schmidt, G. D., 1972 c  
Oligacanthorhynchidae; redefined; key
- Macracanthorhynchus sp. Hendricks, L. D.; Harkema, R.; and Miller, G. G., 1969 a  
Corvus brachyrhynchos North Carolina
- Macracanthorhynchus catulinus Kostylew, 1927 Gafurov, A. K., 1970 b, fig. all from Tadzhikistan  
Pachyscelis banghaasi  
Trigonoscelis gemmulata  
Stalagmoptera incostata  
Dissonomus sp.  
Adesmia gebleri
- Macracanthorhynchus catulinus Kostylew, 1927 Roman-Chiriac, E.; and Barbu, F., 1970 a  
Nyctereutes procyonoides ussuriensis Dembe Delta
- Macracanthorhynchus hiru-dinaceus Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a  
acquisition, suckling pigs, temporary versus permanent pastures, weight gains
- Macracanthorhynchus hiru-dinaceus Barrett, J.; Cain, G. D.; and Fairbairn, D., 1970 a  
sterols, identification, synthesis, metabolism
- Macracanthorhynchus hiru-dinaceus (Pallas, 1781) Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]  
Sus scrofa (tankom crijevu) Slovenia
- Macracanthorhynchus hiru-dinaceus Diaz Cosin, D. J., 1973 a, figs.  
ultrastructure, layers of body wall
- Macracanthorhynchus hirudinaceus Merdivenci, A., 1964 b  
Sus scrofa dom. Turkey
- Macracanthorhynchus hirudinaceus Mikačič, D., 1970 d  
piperazine heksahidrat, swine
- Macracanthorhynchus hirudinaceus Miller, D. M.; and Dunagan, T. T., 1971 a, figs. 1, 3  
rostellar hooks, internal and external morphology
- Macracanthorhynchus hiru-dinaceus Ogassawara, S.; et al., 1969 a  
tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine
- Macracanthorhynchus hiru-dinaceus Stein, T. A., 1971 a  
glucose-6-phosphate dehydrogenase, partial purification, properties
- [Macracanthorhynchus] hiru-dinaceus Stoimenov, K.A.; Angelov, K.; and Stoikov, St., 1970 a  
biological control, Coleoptera
- Mediorhynchus Van Cleave, 1916 Byrd, E. E.; and Kellogg, F. E., 1971 a, 142  
Syn.: Empodisma Yamaguti, 1933
- Mediorhynchus alecturae (Johnston and Edmonds, 1947) [n. comb.] Byrd, E. E.; and Kellogg, F. E., 1971 a, 142
- Mediorhynchus bakeri sp. n. Byrd, E. E.; and Kellogg, F. E., 1971 a, 137-142, figs. 1-13  
Colinus virginianus virginianus (small intestine) Tall Timbers Research Station, Leon County, Florida
- Mediorhynchus centurorum n. sp. Nickol, B. B., 1969 b, 324-326, figs. 1-8  
Centurus carolinus Iberville Parish, Louisiana, 18 miles S of Baton Rouge
- Mediorhynchus emberizae (Rudolphi, 1819) VanCleave, 1916 Whittaker, F. H.; Schmidt, G. D.; and Garcia Diaz, J., 1970 a  
Quiscalus niger brachypterus Puerto Rico
- Mediorhynchus gallinarum Talbot, N. T., 1971 b, fig. fowl  
Papua and New Guinea
- Mediorhynchus giganteus Meyer, 1931 Byrd, E. E.; and Kellogg, F. E., 1971 a, 142
- Mediorhynchus giganteum Meyer Yamaguti, S., 1963 b, 115  
as syn. of Empodisma giganteum (Meyer, 1931) n. comb.
- Mediorhynchus grandis Blarina brevicauda (large intestine, mesentery) Collins, G. D., 1971 a  
South Dakota
- Mediorhynchus grandis Van Cleave, 1916 Hendricks, L. D.; Harkema, R.; and Miller, G. G., 1969 a  
Corvus brachyrhynchos (small intestine) North Carolina
- Mediorhynchus grande Psittuteles versicolor (intestine) Kelly, J.D.; and Finnie, E.P., 1972 a  
Australia
- Mediorhynchus grandis Van Cleave, 1916 Nickol, B. B., 1969 b  
Centurus carolinus Louisiana
- Mediorhynchus grandis Van Cleave, 1916 Rodrick, G. E.; and Johnson, J. C. (jr.), 1971 a  
Sturmus vulgaris southeastern Kansas
- Mediorhynchus grandis Schmidt, G. D., 1973 a, figs. embryogenesis, fertilization to acanthor larva
- Mediorhynchus micracanthus Tolgay, N., 1972 b, fig. birds  
Turkey
- Mediorhynchus mumidae (Baer, 1925) [n. comb.] Byrd, E. E.; and Kellogg, F. E., 1971 a, 142

- Mediorhynchus otidus (Miescher, 1841) [n. comb.] Byrd, E. E.; and Kellogg, F. E., 1971 a, 142
- Mediorhynchus robustum Sturnus vulgaris Vincent, A. L., 1972 a San Diego County, California
- Mediorhynchus rodensis n. sp. Díaz Cosín, D. J., 1971 a, 5-10, figs. 1-5 La Roda (Albacete)
- Mediorhynchus turnixena (Tubangui, 1933) Byrd, E. E.; and Kellogg, F. E., 1971 a, 142
- Micracanthorhynchina hemirhamphi (Baylis, 1944) Ward, 1951 Hemirhamphus melanochir Nickol, B.B., 1972 b Adelaide, South Australia
- Microsentis wardae Martin and Multani, 1966 Gillichthys mirabilis (posterior intestine) Martin, W. E.; and Multani, S., 1971 a, fig. near Seamon Lagoon, Baja California
- Moniliformida ord. n. Archiacanthocephala includes: Moniliformidae Schmidt, G. D., 1972 c, 290, 292 Van Cleave, 1924
- Moniliformidae Van Cleave, 1924 Schmidt, G. D., 1972 c, 292
- Moniliformida ord. n. Schmidt, G. D., 1972 c, 292
- Moniliformis acomysi Ward and Nelson, 1967 survey, rodents Rattus norvegicus R. rattus Acomys cahirinus Fahmy, A. H.; Rifaat, M. A.; and Arafa, M. S., 1972 a, fig. all from Egypt
- Moniliformis acomysi Ward and Nelson, 1967 Acomys cahirinus Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c Egypt
- Moniliformis clarki Peromyscus maniculatus P. truei Douglas, C. L., 1969 a, 493 all from Mesa Verde National Park, Colorado
- Moniliformis clarki Microtus ochrogaster M. pennsylvanicus M. pinetorum Acheta assimilis Ceuthophilus maculata Fish, P. G., 1972 a all from west central Indiana
- Moniliformis dubius sterols, identification, synthesis, metabolism Barrett, J.; Cain, G. D.; and Fairbairn, D., 1970 a
- Moniliformis dubius Rattus rattus (alimentary tract) Buscher, H.N.; and Haley, A. J., 1971 a Punjab region, West Pakistan
- Moniliformis dubius growth, male rat intestine Crompton, D. W. T., 1972 a
- Moniliformis dubius monorchic males, capable of fertilizing females Crompton, D. W. T., 1972 b, pl.
- Moniliformis dubius prepatent period, egg production, rat intestine Crompton, D. W. T.; Arnold, S.; and Barnard, D., 1972 a
- Moniliformis dubius cystacanths, glycogen content and utilization, bile salts, anaerobiosis Horvath, K., 1971 a
- Moniliformis dubius cystacanths, glycolytic enzymes Horvath, K., 1972 a
- Moniliformis dubius enzymes, CO<sub>2</sub> fixation Horvath, K.; and Fisher, F. M. (jr.), 1971 a
- Moniliformis dubius anaerobic energy metabolism Körting, W.; and Fairbairn, D., 1972 a
- Moniliformis dubius biosynthesis of trehalose McAllister, R. O.; and Fisher, F. M. (jr.), 1972 a
- Moniliformis dubius as syn. of Moniliformis moniliformis (Bremser, 1811) Travassos, 1915 Moayedi, B.; Izadi, M.; Maleki, M.; and Ghadirian, E., 1971 a
- Moniliformis dubius lipids of infected and uninfected rat intestines Varute, A. T.; and Sawant, V. A., 1972 a
- Moniliformis dubius Meyer, 1933 Wright, R. D., 1970 a, figs. lemings, surface ultrastructure, physiological role
- Moniliformis dubius egg envelopes, histochemistry, ultrastructure, hatching Wright, R. D., 1971 a, figs.
- Moniliformis dubius ultrastructure, tegumentary pore-canal system Wright, R. D.; and Lumsden, R. D., 1969 a, figs.
- Moniliformis dubius acanthor tegument Wright, R. D.; and Lumsden, R. D., 1970 a, figs.
- Moniliformis moniliformis chemical nature of proboscis hooks, cystacanth from cockroaches Anantaraman, S.; and Ravindranath, M. H., 1973 a
- Moniliformis moniliformis survey, rodents Rattus norvegicus R. rattus Acomys cahirinus Fahmy, A. H.; Rifaat, M. A.; and Arafa, M. S., 1972 a, fig. all from Egypt
- Moniliformis moniliformis Rattus norvegicus Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a Egypt
- Moniliformis moniliformis (Bremser, 1811) Blaps deplanata reichardtii Prosodes biformis Prosodes vincens (body cavity of all) Gafurov, A. K., 1970 b all from Tadzhikistan
- Moniliformis moniliformis (Bremser, 1811) Travassos, 1915 Moayedi, B.; Izadi, M.; Maleki, M.; and Ghadirian, E., 1971 a Syn.: Moniliformis dubius human (feces) Isfahan, Iran
- Moniliformis moniliformis Rattus rattus Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a Achimota, Accra town, Tema periphery, South Ghana
- Moniliformis moniliformis cystacanths, number, recovery, melanization Periplaneta americana Schaefer, P. W., 1970 a Honolulu, Hawaii
- Neoechinorhynchus spp. Pseudemys scripta elegans Chelydra serpentina serpentina Trionyx spinifer Acholomu, A. D., 1969 a all from Louisiana
- Neoechinorhynchus sp. Micropterus dolomieu M. salmoides Esch, G. W., 1971 a Gull Lake, Michigan Gull and Wintergreen Lakes, Michigan
- Neoechinorhynchus sp. Pseudemys scripta Martin, D. R., 1973 a southern Illinois

- Neoechinorhynchus* sp. Miller, D. M.; and Dunagan, T. T., 1971 a, fig. 2  
compared with *Macracanthorhynchus hirudinaceus*
- Neoechinorhynchus* sp. Woods, C. E., 1971 a  
*Catostomus commersoni* Forest River, North Dakota
- Neoechinorhynchus africanus* n. sp. Troncy, P.-M., 1970 a, 1489-1491, fig. 2  
*Citharinus distichodoides* river Chari, Fort-Lamy (République du Tchad)
- Neoechinorhynchus chelonos* sp. n. Schmidt, G. D.; Esch, G. W.; and Gibbons, J. W., 1970 a, 172-174, figs. 1-4  
*Pseudemys s. scripta* (small intestine) Aiken County, South Carolina
- Neoechinorhynchus chrysemidis* Cable and Hopp, 1954  
*Pseudemys scripta elegans*  
" *floridana hoyi*  
*Trionyx spinifer* (small and large intestine of all) Acholonu, A. D., 1969 a all from Louisiana
- Neoechinorhynchus chrysemidis* Johnson, C. A. III., 1969 b, 279  
*Pseudemys scripta scripta* Alabama and North Carolina
- Neoechinorhynchus chrysemidis* Martin, D. R., 1973 a  
*Chrysemys picta* southern Illinois
- Neoechinorhynchus constrictus* Little and Hopkins, 1968  
*Pseudemys scripta elegans* (small intestine) Acholonu, A. D., 1969 a Louisiana
- Neoechinorhynchus crassus* Van Cleave, 1919  
*Catostomus arcens* LaBar, G. W., 1969 a southeastern Idaho
- Neoechinorhynchus crassus* Uglem, G. L.; and Beck, S. M., 1972 a  
habitat specificity, aminopeptidase activity, *Catostomus macrocheilus*
- Neoechinorhynchus cristatus* Lynch, 1936  
life cycle, egg hatching  
*Catostomus macrocheilus* (nat. and exper.)  
*Cypridopsis helvetica* (exper.) Uglem, G. L., 1972 a, figs. Washington and Idaho
- Neoechinorhynchus cristatus* Uglem, G. L.; and Beck, S. M., 1972 a  
habitat specificity, aminopeptidase activity, *Catostomus macrocheilus*
- Neoechinorhynchus cylindratum* (Van Cleave, 1913)  
*Lepomis megalotis*  
*Lepomis macrochirus*  
*Lepomis cyanellus*  
*Lepomis microlophus* Harley, J. P.; and Keefe, T. L., 1971 a  
all from Lake Wilgreen, Madison County, Kentucky
- Neoechinorhynchus cylindratum* (Van Cleave, 1913)  
(intestine, liver and/or body cavity of all)  
*Micropterus salmoides*  
*M. punctulatus*  
*Lepomis macrochirus*  
*L. megalotis* Meade, T. G.; and Bedinger, C. A. (jr.), 1972 a, fig. all from eastern Texas
- Neoechinorhynchus cylindratum* Zischke, J. A.; and Vaughn, C. M., 1962 a  
*Perca flavescens* (intestine) Fort Randall Reservoir, South Dakota
- Neoechinorhynchus emydis* Uglem, G. L.; and Beck, S. M., 1972 a  
aminopeptidase activity, turtles
- Neoechinorhynchus emyditoides* Fisher, 1960  
*Pseudemys scripta elegans*  
" *floridana hoyi*  
*Trionyx spinifer* (small intestine of all)
- Neoechinorhynchus emyditoides* Johnson, C. A. III., 1969 b, 279  
*Pseudemys scripta scripta* Alabama and North Carolina
- Neoechinorhynchus emyditoides* Martin, D. R., 1973 a  
*Pseudemys scripta* southern Illinois
- Neoechinorhynchus magna-papillatus* sp. n. Johnson, C. A. III., 1969 b, 277-279, figs. 1-8  
*Pseudemys scripta scripta* Lee County, Alabama; Wake County, North Carolina; and Edenton, Chowan County, North Carolina
- Neoechinorhynchus prochilodorum* sp. n. Nickol, B. B.; and Thatcher, V. E., 1971 a, 576-577, figs. 1-3  
*Prochilodus reticulatus* Sonso Reservoir, Valle, Colombia
- Neoechinorhynchus prolixus* Van Cleave and Timmons, 1952  
*Carpiodes carpio* Kritsky, D.C.; Leiby, P.D.; and Shelton, M.E., 1972 a upper Missouri River system
- Neoechinorhynchus pseudemydis* Cable and Hopp, 1954  
*Pseudemys scripta elegans* (small and large intestine) Acholonu, A. D., 1969 a Louisiana
- Neoechinorhynchus pseudemydis* Johnson, C. A., III., 1969 b, 279  
*Pseudemys scripta scripta* Alabama and North Carolina
- Neoechinorhynchus pseudemydis* Martin, D. R., 1973 a  
*Chelydra serpentina*  
*Chrysemys picta*  
*Pseudemys scripta* all from southern Illinois
- Neoechinorhynchus pungitius* n. sp. Dechtiar, A. O., 1971 a, 483-486, figs. 1-5  
*Pungitius pungitius* (anterior part of intestine and stomach) South Bay, Lake Huron
- Neoechinorhynchus rutili* Chappell, L. H., 1969 a  
intestinal distribution in three-spined stickleback, concurrent infection with *Proteocephalus filicollis*, competitive exclusion
- Neoechinorhynchus rutili* Halvorsen, O., 1971 b  
*Rutilus rutilus*  
*Esox lucius*  
*Lota lota*  
*Perca fluviatilis* all from river Glomma, south-eastern Norway
- Neoechinorhynchus rutili* Halvorsen, O., 1972 a  
seasonality, occurrence and reproduction, roach river Glomma, southeastern Norway
- Neoechinorhynchus rutili* Halvorsen, O.; and Andersen, K., 1973 a, fig. all from river Glomma
- Neoechinorhynchus rutili* Newell, R.; and Canaris, A. G., 1969 a  
*Prosopium coulteri* (attached to intestinal wall) Western Montana

- Neoechinorhynchus rutili* (Miller, 1780) (intestine of all) *Salmo trutta aralensis* m. fario *Barbus brechycephalus* *B. capito conocephalus* [Schizothorax pseudaksaiensis issykkuli] *Schizothorax intermedius* Osmanov, S. O., 1971 a, 227 all from Uzbekistan
- Neoechinorhynchus rutili* tetrafinol, carp fry Tesarčík, J., 1972 b
- Neoechinorhynchus rutili* growth, control, fish ponds, drying, disinfecting Tesarčík, J.; and Svobodová, Z., 1973 a
- Neoechinorhynchus rutili* *Gobio gobio* *Abramis brama* *Coregonus lavaretus mare-noides* Tommatik, E.N.; and Esinenko-Marits, N. M., 1968 a all from Moldavian reservoirs
- Neoechinorhynchus rutili* *Perca fluviatilis* Wierzbicka, J.; and Wierzbicki, K., 1971 a Legińskie Lake
- Neoechinorhynchus rutili* (Miller, 1780) *Salmo trutta* (intestine) *S. gairdneri* (intestine) Wootten, R., 1973 a all from Hanningfield Reservoir, Essex
- Neoechinorhynchus saginatus* life history and larval development Uglem, G. I.; and Larson, O. R., 1969 a, figs. *Semotilus atromaculatus* (nat. and exper.) *Physa* sp. (exper.) *Lymnaea* sp. (exper.) *Potamocypis* sp. (exper.) *Cypridopsis vidua* (exper.) Goose River, near Portland, North Dakota
- Neoechinorhynchus spectabilis* Machado, 1959 as syn. of *Gorytocephalus spectabilis* (Machado, 1959) comb. n. Nickol, B. B.; and Thatcher, V. E., 1971 a
- Neoechinorhynchus stunkardi* Cable and Fisher, 1961 redescription Acholonu, A. D., 1969 a, figs. *Graptemys pseudogeographica* *G. kohni* Illinois Bayou Goula, Louisiana
- Neoechinorhynchus venustus* Lynch, 1936 *Catostomus ardens* LaBar, G. W., 1969 a southeastern Idaho
- Neoncicola* gen. n. *Oligacanthorhynchidae*; key Schmidt, G. D., 1972 c, 294 (tod: *N. bursata* (Meyer, 1931) comb. n.
- Neoncicola avicola* (Travassos, 1917) comb. n. Schmidt, G. D., 1972 c, 294
- Neoncicola bursata* (Meyer, 1931) comb. n. (tod) Schmidt, G. D., 1972 c, 294
- ?*Neoncicola curvatus* (Linstow, 1897) comb. n. Schmidt, G. D., 1972 c, 294
- ?*Neoncicola novellae* (Parona, 1890) comb. n. Schmidt, G. D., 1972 c, 294
- Neoncicola pintoi* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Neoncicola potosi* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Neoncicola skrjabini* (Morosow, 1951) comb. n. Schmidt, G. D., 1972 c, 294
- Nephridiacanthus* Meyer, 1931 Schmidt, G. D., 1972 c, 293 as syn. of *Oligacanthorhynchus* Travassos, 1915
- Nephridiorhynchus* Meyer, 1931 Schmidt, G. D., 1972 c, 1931 *Oligacanthorhynchidae*; redefined; key
- Nephridiorhynchus major* *Erinaceus europaeus* color Schmidt, G. D., 1972 b Lebanon
- Octospinifer macilentus* *Catostomus commersoni* Woods, C. E., 1971 a Forest River, North Dakota
- Oligacanthorhynchida* Petrochenko, 1956 *Archiacanthocephala* includes: *Oligacanthorhynchidae* Southwell et Macfie, 1925 Schmidt, G. D., 1972 c, 292
- Oligacanthorhynchidae* Southwell et Macfie, 1925 Schmidt, G. D., 1972 c, 292, 293 *Oligacanthorhynchida*; key to genera includes: *Prosthenorchis* Travassos, 1915; *Tchadorhynchus* Troncy, 1970; *Neoncicola* gen. n.; *Oligacanthorhynchus* Travassos, 1915; *Oncicola* Travassos, 1916; *Nephridiorhynchus* Meyer, 1931; *Pachysentis* Meyer, 1931; *Macracanthorhynchus* Travassos, 1917
- Oligacanthorhynchus* *Travassos*, 1915 Schmidt, G. D., 1972 c, 293 *Oligacanthorhynchidae*; redefined; key Syn.: *Nephridiacanthus* Meyer, 1931; *Echinopardalis* Travassos, 1918; *Hamanniella* Travassos, 1915; *Travassosia* Meyer, 1931
- ?*Oligacanthorhynchus atrata* (Meyer, 1931) comb. n. Schmidt, G. D., 1972 c, 293
- ?*Oligacanthorhynchus ban-galorensis* (Pujatti, 1951) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus carinii* (Travassos, 1916) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus cati* (Gupta et Lata, 1967) comb. n. Schmidt, G. D., 1972 c, 293
- ?*Oligacanthorhynchus de-crescens* (Meyer, 1931) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus gerberi* (Baer, 1959) comb. n. Schmidt, G. D., 1972 c, 293
- ?*Oligacanthorhynchus ha-matus* (Linstow, 1897) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus kame-runensis* (Meyer, 1931) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus le-rouxi* (Bisseru, 1956) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus longissimus* (Golvan, 1962) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus major* (Machado, 1963) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus manis-ensis* (Meyer, 1931) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus micro-cephala* (Rudolphi, 1819) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus par-dalis* (Westrumb, 1821) comb. n. Schmidt, G. D., 1972 c, 293
- Oligacanthorhynchus tor-tuosa* (Leidy, 1850) comb. n. Schmidt, G. D., 1972 c, 293



- Oligacanthorhynchus tumida* (Van Cleave, 1947) comb. n. Schmidt, G. D., 1972 c, 293
- Oncicola Travassos*, 1916 Schmidt, G. D., 1972 c  
*Oligacanthorhynchidae*; redefined; key
- Oncicola* sp. Schmidt, G. D., 1972 c, figs.  
proboscis receptacle
- Oncicola angolensis* n. sp. (est. ac) Golvan, Y. J., 1957 h, 41-49, figs. 1-8  
*Canus adustus* Dundo, Angola
- Oncicola confusus* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Oncicola freitasi* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Oncicola juxtatesticularis* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Oncicola luehei* (Travassos, 1917) comb. n. Schmidt, G. D., 1972 c, 294
- Oncicola machadoi* nom. n. Schmidt, G. D., 1972 c, 294  
for: *Prosthenorchis travassosi* Machado, 1950, transferred to *Oncicola*, preoccupied by *O. travassosi* Witenberg, 1938
- Oncicola schacheri* sp. n. Schmidt, G. D., 1972 b, 279-281, figs. 1-9  
*Vulpes vulpes palestina* (small intestine) all from Lebanon  
*Meles meles* (mesenteries)
- Oncicola sigmoides* (Meyer, 1932) comb. n. Schmidt, G. D., 1972 c, 294
- Oncicola spirula* (Olfers in Rudolphi, 1819) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis* Meyer, 1931 Schmidt, G. D., 1972 c  
*Oligacanthorhynchidae*; redefined; key
- Pachysentis angolensis* (Golvan, 1957) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis dollfusi* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis gethi* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis lenti* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis procyonis* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis rugosus* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Pachysentis septemserialis* (Machado, 1950) comb. n. Schmidt, G. D., 1972 c, 294
- Palaeacanthocephala* [sp.] Bakke, T. A., 1973 a  
*Larus canus* (intestine) Norway
- Pallisentis magnum* n. sp. Saeed, R.; and Bilgees, F. M., 1971 a, 221-223, fig. 1  
*Wallago attu* (small intestine) Kalri Lake, Sind, West Pakistan
- Pallisentis nagpurensis* life cycle, morphology George, P. V.; and Nadakal, A. M., 1971 a, figs.  
*Ophiocephalus striatus*
- Paragorgorhynchus chariensis* n. sp. Troncy, P.-M., 1970 a, 1493-1496, fig. 4  
*Lates niloticus* river Chari, Fort-Lamy, République du Tchad
- Plagiorrhynchus formosum* Hendricks, L. D.; Harkema, R.; and Miller, G. C., 1969 a  
Van Cleave, 1918  
*Corvus brachyrhynchos* (small intestine) North Carolina
- Polymorphus* mixed infections, antagonism, domestic duck Petrov, Iu. F.; and Egizbaeva, Kh. I., 1972 a
- Polymorphus* [sp.] Boughton, E., 1969 a  
(intestine of all) all from Hampshire, Britain  
*fulvous tree duck*  
unidentified duck
- Polymorphus* sp. Crichton, V. F. J.; and Welch, H. E., 1972 a  
*Anas platyrhynchos platyrhynchos* all from Delta Marsh, Manitoba  
*Anas acuta*
- Polymorphus boschadis* (intestine of all) Boughton, E., 1969 a  
*Indian spotbill duck*  
unidentified duck
- Polymorphus boschadis* eider duck Great Britain. Ministry of Agriculture, Fisheries and Food. Department of Agriculture and Fisheries for Scotland, 1970 a
- Polymorphus* (Polymorphus) cetaceum (Johnston et Best, 1942) comb. n. Schmidt, G. D.; and Dailey, M. D., 1971 b, 137  
[Syn.]: *Corynosoma cetaceum* Johnston et Best, 1942  
*Pontoporia blainvillei* (stomach) off coast of Uruguay, at Punta Diablo
- Polymorphus cincli* Belopolskaja, 1958 Oshmarin, P. G., 1968 a, figs.  
*Cinclus pallasii* Primor'e
- Polymorphus contortus* (Bremser, 1821) Travassos, 1926 Podesta, R. B.; and Holmes, J. C., 1970 a, fig.  
cystacanth morphology, life cycle, development in intermediate hosts  
*Mareca americana* Cooking Lake, Canada  
*Anas platyrhynchos* (nat. and exper.) "  
*Anas strepera* (nat. and exper.) "  
*Hyalieilla azteca* (nat. and exper.) "  
*Gammarus lacustris* (exper.)
- Polymorphus marchii* Porta, 1910 (Meyer, 1933) Oshmarin, P. G., 1968 a  
*Cinclus pallasii* Primor'e
- Polymorphus minutus* Barrett, J.; and Butterworth, P. E., 1971 a  
wax esters, in cystacanth
- Polymorphus minutus* Whitfield, P. J., 1971 c, pl.
- Polymorphus petrochenkoi* n. sp. Schmidt, G. D., 1969 d, 335-336, figs. 1-6  
*Phalaropus fulicarius* L. St. Lawrence Island, Alaska (intestine)
- Polymorphus trochus* Van Cleave, 1945 Podesta, R. B.; and Holmes, J. C., 1970 a, fig.  
cystacanth morphology, development in intermediate hosts, life cycle  
*Hyalieilla azteca* (nat. and exper.) Cooking Lake, Canada  
*Fulica americana* (exper.)

- Pomphorhynchus* sp. Esch, G. W., 1971 a  
all from Gull Lake, Michigan
- Ambloplites rupestris*  
*Lepomis macrochirus*
- Pomphorhynchus bulbocolli* Harley, J. P.; and Keefe,  
(Linkins, 1919) T. L., 1971 a  
all from Lake Wilgreen,  
*Lepomis megalotis* Madison County, Kentucky  
*Lepomis microlophus*
- Pomphorhynchus bulbocolli* Lawrence, J. L., 1970 a  
intensity, season, host age and sex  
*Catostomus commersoni* Pushaw Lake, Penobscot  
County, Maine
- Pomphorhynchus bulbocolli* Newell, R.; and Canaris, A.  
*Proscopium coulteri* G., 1969 a  
*P. williamsi* Western Montana, all from  
(intestine of all)
- Pomphorhynchus laevis* Harris, J. E., 1970 a  
*Leuciscus cephalus*, precipitin production
- Pomphorhynchus laevis* Harris, J. E., 1972 a  
*Leuciscus cephalus*, precipitin production, serum,  
intestinal mucus
- Pomphorhynchus laevis* Osmanov, S. O., 1971 a, 228  
(Müller, 1776) all from Uzbekistan  
(intestine of all)  
*Barbus brachycephalus*  
*B. capito conocephalus*  
*Aspius aspius*  
*Abramis brama*  
*Cyprinus carpio*  
*Glyptosternum reticulatum*
- Pomphorhynchus laevis* Shaova, N. D., 1969 b  
Müller, 1776 all from Kuban river  
high floods, changes in parasite fauna  
[*Chalcalburnus chalcooides*]  
[*Aspius aspius*]  
[*Abramis brama*]  
[*Chondrostoma colchicum kubanicum*]  
[*Leuciscus cephalus*]  
[*Abramis sapa*]  
[*Gobio gobio*]  
[*Acerina cernua*]  
[*Alburnus alburnus*]  
[*Ellicca bjoerkma*]  
[*Barbus tauricus kubanicus*]  
[*Alburnoides bipunctatus rossicus natio kubanicus*]  
[*Cyprinus carpio*]  
[*Silurus glanis*]  
[*Abramis ballerus*]
- Pomphorhynchus laevis* Tomnatik, E.N.; and Esinenko-  
*Gobio gobio* Marits, N. M., 1968 a  
*Cyprinus carpio* all from Moldavian reser-  
*Abramis brama* voirs  
*Coregonus lavaretus marencoides*  
*Lucioperca lucioperca*
- Pomphorhynchus perforator* Osmanov, S. O., 1971 a, 229  
(Linstow, 1908) all from Uzbekistan  
*Diptychus dybowskii*  
[*Schizothorax pseudaksaiensis issykkuli*]  
[*Leuciscus bergii*]
- Pomphorhynchus indicus* (Das, Srivastava, S. C.; and Pande,  
1957) n. comb. B. P., 1970 a, 107-111, figs.  
*Centropus sinensis* 1-8  
India
- Prosthenorchis Travassos*, Schmidt, G. D., 1972 c  
1915  
*Oligacanthorhynchidae*; redefined; key
- Prosthenorchis* sp. Porter, J. A. (jr.), 1972 a  
*Saguinus*  
*S. mystax*  
*S. oedipus*  
*Callithrix jacchus*
- Prosthenorchis elegans* Porter, J. A. (jr.), 1972 a  
*Saguinus*  
*S. illigeri*  
*S. leucopus*  
*S. mystax*  
*S. oedipus*  
*S. tamarin*  
*Callithrix jacchus*
- Prosthenorchis fraternata* Schmidt, G. D., 1972 c  
(Baer, 1959) comb. n.
- Prosthenorchis spirula* Porter, J. A. (jr.), 1972 a  
*Saguinus oedipus*  
*Callithrix jacchus*
- Prosthenorchis travassosi* Schmidt, G. D., 1972 c, 294  
Machado, 1950  
renamed: *Oncicola machadoi* nom. nov.
- Prosthorhynchus formosus* Díaz Cosín, D.J., 1972 a, figs.  
comparison, other *Prosthorhynchus* species  
*Turdus turdus* (intestino Spain  
delgado)
- Prosthorhynchus formosus* Rodrick, G. E.; and Johnson,  
(Van Cleave, 1918) Tra- J. C. (jr.), 1971 a  
vassos, 1926 southeastern Kansas  
*Sturnus vulgaris*
- Prosthorhynchus formosus* Stanley, J. G.; and Rabalais,  
(Van Cleave, 1918) F. C., 1971 a  
*Agelaius phoeniceus* all from northwestern Ohio  
(ventriculus)  
*Quiscalus quiscula* (ventriculus)
- Prosthorhynchus formosum* Vincent, A. L., 1972 a  
*Sturnus vulgaris* San Diego County, California
- Protorhadinorhynchus car-* Parukhin, A. M., 1973 a  
*angis* Indian Ocean  
age of host, degree of infection  
*Trachurus trachurus*
- Pseudocanthocephalus* Schmidt, G. D., 1971 a  
as syn. of *Acanthocephalus*
- Pseudoechinorhynchus cla-* Halvorsen, O., 1971 b  
*vula* all from river Glomma,  
*Esox lucius* south-eastern Norway  
*Lota lota*
- Pseudoechinorhynchus cla-* Halvorsen, O., 1972 a  
*vula* (Dujardin) river Glomma, southeastern  
seasonality, occurrence Norway  
and reproduction, burbot
- Pseudoechinorhynchus cla-* Halvorsen, O.; and Andersen,  
*vula* K., 1973 a, fig.  
*Esox lucius* all from river Glomma  
*Lota lota*
- Pseudoechinorhynchus clavula* Tomnatik, E.N.; and Esinenko-  
*Gobio gobio* Marits, N. M., 1968 a  
*Abramis brama* all from Moldavian reser-  
*Coregonus lavaretus mare-* voirs  
*noides*
- Pseudorhadinorhynchus rhino-* Parukhin, A. M., 1973 a  
*plagusiae* Indian Ocean  
age of host, degree of infection  
*Nemipterus japonicus*

- Quadrigyrus cholodkowskyi* Osmanov, S. O., 1971 a, 227  
 Kostylew, 1928 fig.  
 (intestine of all) all from Uzbekistan  
 [*Varicorhinus capoëta sevangi*]  
*Varicorhinus capoëta heretensis natio steindachneri*  
*Schizothorax intermedius*  
 [S. pseudaksaiensis issykkuli]  
 [S. argentatus]  
 S. pseudaksaiensis]  
*Diptychus dybowskii*  
*Salmo trutta aralensis m. fario*
- Raorchynchus terebra* Dollfus, R. P. F., 1969 a,  
 (Rudolphi) figs. 1-4  
 redescription Hawaii  
*Katsuwonus pelamis* (estomac)
- Rhadinorhynchus meyeri* Parukhin, A. M., 1973 a  
 age of host, degree of Indian Ocean  
 infection  
*Nemipterus japonicus*
- Rhadinorhynchus pristis* Parukhin, A.; and Todorov,  
*Sardinella aurita* I., 1972 a  
*Sardinops ocellata* all from Atlantic Ocean  
*Trachurus trachurus*  
*Scomber colias*
- Rhadinorhynchus pristis* Parukhin, A. M., 1973 a  
 age of host, degree of Indian Ocean  
 infection  
*Trachurus trachurus*
- Serrasentis sagittifer* Orecchia, P.; Paggi, L.; and  
*Pagellus erythrinus* Hannuna, S., 1970 a, figs.
- Serrasentis sagittifer* Parukhin, A. M., 1973 a  
 age of host, degree of Indian Ocean, all from  
 infection  
*Trachurus trachurus*  
*Nemipterus japonicus*
- Serrasentoides gen. n.* Parukhin, A. M., 1971 b,  
*Rhadinorhynchidae*; *Serra-* 1734, 1735  
*sentinae* tod: *S. fistulariae* sp. n.
- Serrasentoides fistulariae* Parukhin, A. M., 1971 b,  
 sp. n. (tod) 1734-1737, fig. 1(1-3)  
*Fistularia petimba* (intes- Safala, Indian Ocean  
 tine)
- Sphaerirostris* spp. Schmidt, G. D.; and Kuntz,  
*Rana tigrina rugolosa* R. E., 1969 c  
*Trimeresurus stejnegeri* all from Far East
- Sphaerirostris lancea* Schmidt, G. D.; and Kuntz,  
*Tarsiger johnstoniae* R. E., 1969 c  
*Actinodura morrisoniana* all from Taiwan  
*Garrulax affinis morrisonianus*  
*Turdus c. chrysolaus*
- Sphaerirostris pinguis* Schmidt, G. D.; and Kuntz,  
*Cissa caerulea* R. E., 1969 c  
*Corvus macrorhynchus* all from Taiwan  
*colonorum*  
*Alcippe m. morrisonia*  
*Turdus c. chrysolaus*  
*Viverricula indica pallida*  
*Melogale moschata subaurantiaca*  
*Paguma larvata taivanus*  
*Natrix annularis*
- Sphaerirostris turdi* Schmidt, G. D.; and Kuntz,  
*Turdus naumanni eunomus* R. E., 1969 c  
*T. pallidus* all from Taiwan  
*T. c. chrysolaus*  
*Garrulax affinis morrisonianus*
- Tchadorhynchus* n. gen. Troncy, P.-M., 1970 a, 1499-  
*Oligacanthorhynchidae* 1500  
 tod: *T. quantini* n. sp.
- Tchadorhynchus* Troncy, Schmidt, G. D., 1972 c  
 1970  
*Oligacanthorhynchidae*; redefined; key
- Tchadorhynchus quantini* Troncy, P.-M., 1970 a, 1496-  
 n. gen., n. sp. (tod) 1499, figs. 5-6  
*Hyaena hyaena* all from République du  
*Crocuta crocuta* Tchad (Kanem, Batha et  
 Ouaddaï)
- Tchadorhynchus quantini* Schmidt, G. D., 1972 b  
*Hyaena hyaena* (ileum) near Nabi Chite, Lebanon
- Travassosia* Meyer, 1931 Schmidt, G. D., 1972 c, 293  
 as syn. of *Oligacanthorhynchus* Travassos, 1915





