

UNITED STATES DEPARTMENT OF AGRICULTURE

Charles C. Middleton D. V. M.

INDEX-CATALOGUE
OF
MEDICAL and VETERINARY
ZOOLOGY

SUBJECTS: TREMATODA and TREMATODE DISEASES
PART 1: SUPERGENERA and GENERA A and B



INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY—TREMATODA A-B



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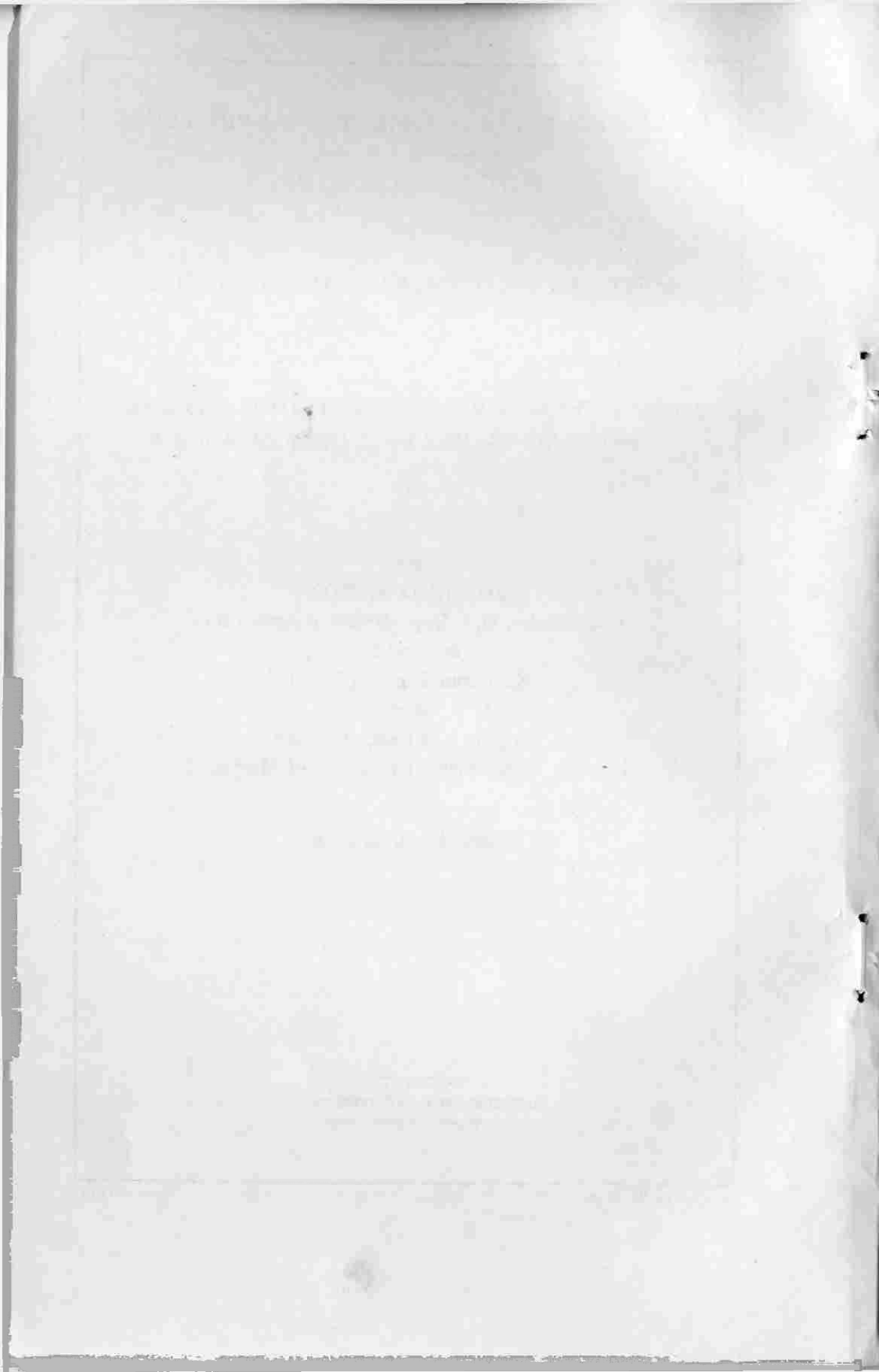
INDEX-CATALOGUE
OF
MEDICAL AND VETERINARY ZOOLOGY

SUBJECTS: TREMATODA and TREMATODE DISEASES
PART 1: SUPERGENERA and GENERA A and B

By
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FOREWORD

This section of the "Index-Catalogue of Medical and Veterinary Zoology" is a revision of Stiles' and Hassall's "Trematoda and Trematode Diseases" (U.S. Public Health Service, Hygienic Laboratory Bulletin No. 37). The compilation was made possible by a grant from the U. S. Public Health Service to the University of Maryland.¹ The purpose was to make available in a convenient form the information contained in the Hygienic Laboratory Bulletin No. 37 (now out of print), the unpublished sections of the "Index-Catalogue of Medical and Veterinary Zoology," and the unpublished sections of the catalogues of the former Zoological Division of the U.S. National Institutes of Health, as well as information added by the revisers. No pretension is made for completeness, and assistance in obtaining additional information is welcomed. The period covered is from the genesis of the catalogues around 1892 through 1960.

The "Index-Catalogue of Medical and Veterinary Zoology" was established in 1892 by the late Dr. Albert Hassall. For many years it was compiled by the Zoological Division of the U.S. Department of Agriculture in cooperation with the Hygienic Laboratory. The names of the contributors have been changed many times, but within the past 25 years the work has been supported entirely by what is currently known as the Beltsville Parasitological Laboratory, Agricultural Research Service of the U. S. Department of Agriculture. Parts 1 through 18, supplements 1 through 12, of the Author Catalogue have been issued by the Department.

Three parasite catalogues have been issued by the Hygienic Laboratory—the "Trematoda" in 1908, the "Cestoda" in 1912, and the "Roundworms" in 1920. In addition, Dr. C. W. Stiles and coworkers have also published several key catalogues representing various sections of the host catalogues.

Users should bear in mind that this is an Index-Catalogue, not a treatise, and should not expect to find reasons for any given entry. Nor does citing of synonymy mean that it is necessarily correct. The same statement holds for hosts, locations, and localities cited. All

¹ This investigation was supported in whole by Public Health Service Research Grant, E4334, from the U.S. National Institute of Allergy and Infectious Diseases to the University of Maryland.

possible care has been taken to make this publication as accurate as possible. However, it must be borne in mind that in a compilation of this scope extending over a period of almost 70 years, and representing the cumulated efforts of many individuals, it is impossible to check every item for accuracy. Host names and localities are those given by the original authors. No attempt has been made to establish correct names in the contemporary sense.

This Index-Catalogue must be used with the Author Catalogue of the series as the bibliographical key. Qualified persons desiring copies of the Author Catalogue may obtain it by submitting a request to the Beltsville Parasitological Laboratory, Beltsville, Md.

This revision will be divided into two sections: The Parasite section and the Checklist of Specific and Subspecific Names. First to be compiled and published will be the Parasite section, to be followed shortly after by the remaining part.

The style of the first edition has been followed with few exceptions, the principal one being that combinations of specific names with subgenera will now be found under the genera in which they have been placed. Subgenera are listed, but the information includes only the reference to the author of the name and type if given. Derivation of scientific names has been eliminated from this edition. All references have been retained with the exception of abstracts or those for which there is no documentation in the Author Catalogue. Any date or item of information enclosed in brackets [] has been supplied by the indexer or reviser and in his judgment is correct. Any date enclosed in parentheses () signifies that the reference to the original source is unverified.

Few abbreviations are used, since with the increase in the volume of literature it is impossible for the modern trematodologist to recognize shortened forms of generic, geographical, or author's names. Only standard nomenclatorial abbreviations such as those cited in Schenk and McMasters' "Procedure in Taxonomy" have been used; i.e.,

mt	monotypic
tod	type by original designation
tsd	type by subsequent designation
emend.	emendation
syn.	synonymy

Collective groups for immature forms such as *Adolescaria*, *Agamodistomum*, *Cercaria*, and *Metacercaria* are treated for convenience as if they were genera. However, they require no type species and have no standing in nomenclature. See the recent ruling on collective group names in Articles 42 and 57 of the new "International Code of Zoological Nomenclature."

The plan of the Parasite section is to list after the name of the family, the genus, or the species, in the following order, the author of that name, the date of publication of the name, pagination, illustrations, items of nomenclatorial significance, the host or hosts, the location within the host, and the locality in which the host was found. After listing all reports by the author of the name, all other references follow in alphabetical order.

The assistance and advice of C. L. Gibson, G. W. Wharton, G. Anastos, C. M. Herman, S. Yamaguti, E. W. Price, G. R. LaRue, J. Humphrey, D. Segal, and M. M. Farr are gratefully acknowledged.

The first part of the document is a letter from the Secretary of the State to the Governor, dated the 10th of the month. It contains a report on the state of the treasury and the public debt. The Secretary states that the treasury is in a state of comparative health, and that the public debt is being gradually reduced. He also mentions the progress of the public works and the state of the agriculture and commerce.

The second part of the document is a report from the Board of Directors of the Bank of the State. It contains a detailed account of the operations of the bank during the year. The Board reports that the bank has been successful in its operations, and that its assets are in a state of security. It also mentions the progress of the bank's business and the state of its finances.

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INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

SUBJECTS: TREMATODA AND TREMATODE DISEASES

Part I

by MILDRED A. DOSS, assisted by KATHARINE FORSYTH ROACH and VIRGINIA L. BREEN

- ACAENODERA Manter, H. W.; & Pritchard, M. H., 1960c, 654-655, 658 (tod: A. placophora).
- placophora Manter, H. W.; & Pritchard, M. H., 1960c, 654-655, 658, figs. 9-16 (tod) (Conger cinereus; intestine; Hawaii).
- ACANTHARIUM Ozaki, Y., 1929b, 93[for Acanthatrium].
- (ACANTHARIUM) Skarbilovich, T. S., 1948a, 402 (tod: A. (A) nycteridis Faust, 1919). -- Yamaguti, S., 1958a, 824 (subg. of Prosthodendrium).
- ACANTHATRIUM Faust, E. C., 1919f, 209-215 (tod: A. nycteridis). -- Bhalerao, G. D., 1936d, 215, 225 (as syn. of Prosthodendrium Dollfus). -- Cheng, T. C., 1956a, 286; 1957a, 60, 62-63 (key). -- Dollfus, R. P., 1937a, 8, 16. -- Fuhrmann, O., 1928b, 115, 116. -- Macy, R. W., 1940b, 279, 282-283 (key). -- Northup, F. E., 1928a, 95. -- Pande, B. P., 1935b, 87, 97 (as syn. of Lecithodendrium Looss, 1896). -- Poche, F., 1926b, 141 (Dicrocoeliidae). -- Sewell, R. B. S., 1922a, 179. -- Sogandares-Bernal, F., 1956a, 204 (key). -- Srivastava, H. D., 1934b, 255 (Lecithodendriidae, Lecithodendriinae). -- Travassos, L. P., 1921b, 74, 77; 1928b, 189, 195; 1929b, 9. -- Williams, R. R., 1960a, 323-326 (key). -- Yamaguti, S., 1939f, 140.
- species Etges, F. J., 1959a, 18 (Anaplocamus dilatatus, Hexagenia (exper.), laboratory mice (exper.)).
- species Watanabe, A., 1959a, 854, figs. 9-14 (Nyctalus maximus aviator; Hiroshima Prefecture).
- alicatai Macy, R. W., 1940b, 279, 281, 282, 285, 286, pl. I, fig. 2, pl. II, fig. 12 (syn.: A. nycteridis Alicata, 1932 nec Faust, 1919) (Eptesicus fuscus; Washington, D. C.). -- Cheng, T. C., 1957a, 62, 63. -- Skarbilovich, T. S., 1948a, 408, figs. 211-212 (subg.: Acanthatrium).
- amphidymum Cheng, T. C., 1957a, 60-61, 62, 63, 64, pl., fig. la-b (Eptesicus f. fuscus; Virginia). -- Etges, F. J., 1960a, 235, 238, 239 (as syn. of Prosthodendrium [Acanthatrium] amphidymum).
- beuschleini Cheng, T. C., 1959a, 323-326, pl. I, figs. 1-3, 5 (Eptesicus f. fuscus; small intestine; Virginia).
- epitesici Alicata, J. E., 1932b, 271-274, figs. 1-3 (Eptesicus fuscus; small intestine; Washington, D. C.). -- Cheng, T. C., 1957a, 63; 1959b, 112, fig. 1. -- Macy, R. W., 1939b, 640; 1940b, 280, 283, 284, 285, pl. I, fig. 3. -- Skarbilovich, T. S., 1948a, 408, fig. 213, (subg: Acanthatrium).
- hitaensis Koga, Y., (1953a), 791-798, pl., figs. 1-3 (Semisulcospira libertina, Kamimuria tibialis, Oyamis seminigra, Luciola lateralis, Luciola cruciata, rat (exper.)). -- Yamaguti, S., 1958a, 824 (Prosthodendrium (Acanthatrium)).
- japonicum (Yamaguti, S., 1939) Skarbilovich, T. S., 1948a, 420, fig. 218 (subg.: Mesothatrium). -- Cheng, T. C., 1957a, 60, 63, 64, pl., figs. 3a-b. -- Sogandares-Bernal, F., 1956a, 204 (as syn. of Mesothatrium japonicum). -- Yamaguti, S., 1958a, 811 (as syn. of Lecithodendrium japonicum).
- ionesi Sogandares-Bernal, F., 1956a, 202-203, 205, 206, pl. I, figs. 8-9 (Vespertilio superans; intestine; Korea). -- Cheng, T. C., 1957a, 63 (key). -- Yamaguti, S., 1958a, 825 (Prosthodendrium (Acanthatrium)).
- lunatum Williams, R. R., 1960a, 323-326, pl., figs. 1-4 (Eptesicus f. fuscus; small intestine; Ohio).
- macyi Sogandares-Bernal, F., 1956a, 202, 205, 206, pl. I, fig. 7 (Pipistrellus sp.; small intestine; Korea). -- Cheng, T. C., 1957a, 63. -- Jones, J. K. (jr.), 1957a, 185 (Pipistrellus savii corensis; Korea) [subsequent identification of original host]. -- Yamaguti, S., 1958a, 825 (Prosthodendrium (Acanthatrium)).
- microcandium Macy, R. W., 1940b, 280-281, 282, 284, 285, 286, pl. I, figs. 7, pl. II, fig. 8, 10-11 (Eptesicus fuscus; small intestine; Minnesota). -- Cheng, T. C., 1957a, 63. -- Skarbilovich, T. S., 1948a, 411, figs. 214, 214a, 214b (subg. Acanthatrium). -- Yamaguti, S., 1958a, 824 (Prosthodendrium (Acanthatrium)).
- molossidis Martin, W. E., 1934a, 335 (Molossus sinaloae; Honduras). -- Cheng, T. C., 1957a, 62, 63 (key). -- Macy, R. W., 1939b, 641; 1940b, 281-282, 284, 285, pl. I, fig. 4-6. -- Skarbilovich, T. S., 1948a, 411, figs. 215, 215a, 215b (subg. Acanthatrium).
- nycteridis Alicata, 1932 nec Faust, 1919; Macy, R. W., 1940b, 281 (as syn. of A. alicatai n. sp.).
- nycteridis Faust, E. C., 1919f, 209-215, fig. 1, pl. 20 (Nycteris borealis-borealis; small intestine; Urbana, Illinois) 1922c, 259; 1932d, 465, 466, fig. 19. --

- Bhalerao, F., 1926a, 182, 185, 187, 190 (Burma); 1926b, 302. --Cheng, T. C., 1957a, 62, 63. --Macy, R. W., 1939a, 640-641; 1940b, 281, 282, 284, 286, pl. II, fig. 9. --Northup, F. E., 1928a, 95. --Rankin, J. S. (jr.), 1946b, 758, 760 (Myotis l. lucifugus; Massachusetts). -- Sewell, R. B. S., 1922a, 179, 350. --Skarbilovich, T. S., 1948a, 402, 407, figs. 209-209a (Nycteridis b. borealis; U.S.A.) (subg. Acanthatrium). -- Travassos, L. P., 1921h, 77. --Yamaguti, S., 1958a, 824 (Prosthodendrium (Acanthatrium)).
- nycteridis plicati Bhalerao, G., 1926a, 182, 193, 194, pl. 2, fig. 5 (Nyctinomus plicatus; Burma). --Skarbilovich, T. S., 1948a, 408, fig. 210 (subg. Acanthatrium). Yamaguti, S., 1958a, 824 (Prosthodendrium (Acanthatrium)).
- oligacanthum Cheng, T. C., 1957a, 61, 62, 63, 64, pl., figs. 2 a-b (Eptesicus f. fuscus; Virginia); 1959b, 111-113, fig. 2 (histology). --Etges, F. J., 1960a, 235, 238, 239, (as syn. of Prosthodendrium [(Acanthatrium)] oligacanthum).
- oregonense Macy, R. W., 1939b, 640-641, figs. 1-2 (Myotis californicus caurinus, M. evotis evotis; Oregon); 1940b, 282; 1947a, 375, 378 (Myotis evotis evotis; M. californicus caurinus; Oregon). --Cheng, T. C., 1957a, 62, 63. --Hall, J. E., 1960a, 243. --Knight, R. A.; & Pratt, I., 1955a, 248, 249, 251-253, 254, 255, pl., figs. 1-5 (Myotis lucifugus, Oxytrema silicula, Limnophilus (larvae); Oregon; hamster (exper.)). --Skarbilovich, T. S., 1948a, 412 (subg. Acanthatrium). --Yamaguti, S., 1958a, 824, (Prosthodendrium (Acanthatrium)).
- ovale Macy, R. W., 1940b, 282 [for A. ovatum Yamaguti, 1939].
- ovatum Yamaguti, S., 1939f, 131, 137-138, fig. 4 (Rhinolophus ferrum - equinum nippon; Japan); 1954f, 395-396 (Glirolulus japonicus; Sintaka, Japan). --Cheng, T. C., 1957a, 62, 63. --Macy, R. W., 1940b, 282. --Ogata, T., 1941a, 322 (as syn. of Lecithodendrium ovatum). --Skarbilovich, T. S., 1948a, 412, fig. 216 (subg. Acanthatrium). --Yamaguti, S., 1958a, 824 (Prosthodendrium (Acanthatrium)).
- pipistrelli Macy, R. W., 1940b, 279-280, 282, 283, 284, 285, pl. I, fig. 1, text fig. 1 (Pipistrellus subflavus; small intestine; Minnesota). --Britt, H. S., 1947a, 280, 282, 290, fig. 6A-C, 41 (Myotis sp.). --Cheng, T. C., 1957a, 63; 1959b, 111-113 (histology). --Skarbilovich, T. S., 1948a, 419, fig. 217 (subg. Acanthatrium). Yamaguti, S., 1958a, 824 (Prosthodendrium (Acanthatrium)).
- sogandaresi Coil, W. H.; & Kuntz, R. E., 1958a, 62, 64, fig. 2 (Plecotus auritus; Turkey). --Cheng, T. C., 1959d, 323, 325, 326, pl. 1, fig. 4 (reproductive system).
- sphaerula (Looss, 1896) Travassos, L. P., 1921h, 77. -- Bhalerao, G. D., 1926b, 302. --Cheng, T. C., 1957a, 63. --Macy, R. W., 1939b, 640; 1940b, 282; Northup, F. E., 1928a, 95. --Sewell, R. B. S., 1922a, 179. --Skarbilovich, T. S., 1948a, 419 (subg. Acanthatrium) (as syn. of Lecithodendrium sphaerula Looss, 1896). --Yamaguti, S., 1958a, 824 (Prosthodendrium (Prosthodendrium)).
- (ACANTHOCEPHALA) Diesing, K. M., 1858d, 253-255 (subg. of Cercaria) [not Acanthocephala Rudolphi, 1808, worms, order; Acanthocephali Burmeister, 1837, worms, order; Acanthocephalus Koelreuter, 1771, worms, genus; Acanthocephalos Goeze, 1782, for Acanthocephalus, 1771; Acanthocephala Laporte, 1832, hemipteron, genus; Acanthocephalus for Acanthocephala 1832]. C. (Xiphidiocercaria), 1855, renamed, hence same type). --Benham, W. B. S., 1901a, 127. --Stiles, C. W., 1912m, 507 (rejected name).
- ACANTHOCHASMIIDAE Nicoll, W., 1914g, 472, 488. --Fuhrmann, O., 1928b, 105 (as syn. of Acanthostomidae Poche). --- Morozov, F. N., 1955a, 249-315 (as syn. of Acanthostomatidae Poche, 1925) (includes: Anisocoeliinae Price, 1940, Isocoeliinae Price, 1940, Brientrematinae Dollfus, 1950, Oesophagicolinae Yamaguti, 1933, Acanthostomatinae Nicoll, 1914). --Ward, H. B., 1917c, 5; 1918a, 391. --Witenberg, G. G., 1929b, 138.
- ACANTHOCHASMINAE Nicoll, W., 1915c, 347. --Price, E. W., 1940c, 9-10 (as syn. of Acanthostominae Nicoll, 1914).
- ACANTHOCHASMIUM Looss, A., 1900d, 603 (= Acanthostomum Looss, 1899 [nec Acanthostoma Kriechbaumer, 1895, insect] renamed, hence type spiniceps); 1901e, 595, 629, 634, 659; 1902m, 441, 780, 808, 838. --Braun, M. G. C. C., 1901b, 34, 35, 36; 1902b, 30. --Fuhrmann, O., 1928b, 105 (as syn. of Acanthostomum Looss). --Luehe, M. F. L., 1908a, 431. --Odhner, T., 1902e, 23, 25, 37; 1902c, 159; 1910d, 47. --Poche, F., 1926b, 165 (syn. of Acanthostomum Looss, not preoccupied by Acanthostoma Kriechbaumer). --Pratt, H. S., 1902a, 888, 894 (key). --Van Cleave, H. J., 1922a, 1, 6. --Yamaguti, S., 1958a, 235.
- absconditus Looss, A., 1901e, 631-632, fig. 8, (Bagrus docmac, B. bayad). --Bhalerao, G., 1926e, 13. --Stossich, M., 1905i, 226.
- americanus Pérez Vigueras, I., 1957a, 23-26, fig. 15 (Crocodylus acutus; intestine; Prov. de Matanzas).
- burminis Bhalerao, G., 1926e, 10-13, fig.

- 2 (Tripidonotus piscator); 1926a, 195 (Tropidonotus piscator; Burma). --Thapar, G. S.; & Ali, F., 1929a, 196; 1929b, 251 (Tropidonotus piscator; small intestine; Lucknow).
- coronarius (Cobbold, 1861) Braun, M. G. C. C., 1901b, 35, 36. --Odhner, T., 1902e, 25 (alligator). --Stossich, M., 1905i, 227. --Ward, H. B., 1918a, 391.
- diploporus Stunkard, H. W., 1931a, 719, 720, 721, 722-723, fig. 1-2 (Alligator mississippiensis); 1938d, 40 (as syn. of Acanthostomum diploporus (Stunkard, 1931)). --Baugh, S. C., [1957c], 305 (as syn. of Proctocaeum diploporus (Stunkard, 1931)). --Canavan, W. P. N., 1933a, 508 (Alligator mississippiensis). --Morozov, F. N., 1955a, 280 (as syn. of Atrophecoecum diploporum).
- gonotyl Dollfus, R. P. F., 1950a, 7, 14-19, figs. 3-6 (Crocodylus niloticus; intestine; Belgian Congo). --Morozov, F. N., 1955a, 264-265, fig. 70 (as syn. of Acanthostomum gonotyl (Dollfus, 1950)).
- gymnarchi Dollfus, R. P. F., 1950a, 7, 13, 19-20, fig. 9 (Gymnarchus niloticus; Haut-Nil). --Morozov, F. N., 1955a, 303-304, fig. 83 (as syn. of Gymnatrema gymnarchii (Dollfus, 1950)).
- imbutiformis (Molin, 1859, partim) Looss, A., 1901e, 632-633, 634, fig. 9 (Dentex vulgaris, Labrax lupus; intestine; Egyptian coast & Triest). --Bhalerao, G., 1926c, 13. --Carrère, P., 1938a, 1994-1996 (Labrax lupus, Atherina; étangs d'eau saumâtre de la Camargue, Tropidonotus natrix L. (exper.)). --Chernyshenko, A. S., 1949a, 82-83, fig. 3 (Syngnathus nigrolineatus, Siphonostoma typhle; Black Sea); 1955a, 214 (Syngnathus typhle; intestine; Odessa bay). --Nicoll, W., 1914g, 488 (Labrax lupus, Siphonostoma typhle (larval stage), Gadus merlangus (larval stage)). --Odhner, T., 1902e, 25. --Stossich, M., 1905i, 226.
- inermis Stossich, M., 1905i, 223-225, 227 (Dentex vulgaris; Triest). --Odhner, T., 1911h, 523.
- loossi Pérez Viguera, I., 1957a, 21-23 fig. 50 (Crocodylus acutus; intestine; Prov. de Matanzas).
- praeteritus Looss, A., 1901e, 633-634, fig. 10 (Chrysophrys aurata, Corvina nigra, Labrax lupus; first half of intestine; Triest & Egyptian coast). --Stossich, M., 1905i, 227.
- productus Odhner, T., 1902e, 24, 25 (Nilkrokodil; Sudan). --Bhalerao, G. D., 1926c, 13. --Dollfus, R. P. F., 1950a, 7, 13, 17, 18, fig. 7. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 117 (Crocodylus niloticus; Sudan) (as syn. of Acanthostomum productum (Odhner, 1902)). --Stossich, M., 1905i, 227.
- quaesitus Nicoll, W., 1918d, 372-373 (sp. inq.) (Crocodylus johnstoni; Armadale, N. Queensland). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 117 (as syn. of Acanthostomum quaesitum (Nicoll, 1918)).
- scyphocephalus (Braun, 1899) Braun, M. G. C. C., 1901b, 35, fig. 14. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 117 (as syn. of Acanthostomum scyphocephalus (Braun, 1899)). --Odhner, T., 1902e, 25. --Stossich, M., 1905i, 227.
- spiniceps (Looss, 1896) Looss, A., 1901e, May 4, 629-631, fig. 7 (Bagrus docmac, B. bayad, intestine). --Bhalerao, G. D., 1926e, 13. --Braun, M. G. C. C., 1901a, 35, 36. --Dollfus, R. P. F., 1932e, 555, 559-560 (Bagrus filamentosus, Chrysiichthys furcatus; intestine; Niger en amont du lac Débo) (syn.: Acanthostoma spiniceps (Looss, 1896) Looss, 1899; Distoma spiniceps Looss, 1896). --Odhner, T., 1902e, 25. --Pogoreltseva, T. P., 1952a, 34-35, fig. 5 (Mullus barbatus ponticus; intestine; Black Sea). --Stossich, M., 1905i, 226.
- vicinus Odhner, T., 1902e, 24-25 (Nilkrokodil; Sudan). --Bhalerao, G. D., 1926e, 13. --Dollfus, R. P. F., 1950a, 7, 13, 17, 18, fig. 8. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 117 (Crocodylus niloticus; Sudan) (as syn. of Acanthostomum vicinum (Odhner, 1902)). --Stossich, M., 1905i, 226.
- acanthocolpid metacercaria Hutton, R. F.; & Sogandares-Bernal, F., [1959b], 332 (mullet; Florida).
- ACANTHOCOLPIDAE Luehe, M., 1909b, 43, 84. --Bittner, H.; & Sprehn, C. E. W., 1928a, 76. --Caballero y C. E., 1952a, 14pp.; 1952b, 231 pp.; Cable, R. M.; & Hunninen, A. V., 1941c, 14; 1942a, 292, 304-306, 310, 311 (emend.). --Chen, H. T., 1956b, 103. --Fuhrmann, O., 1928b, 104-105. --Ivanov, A. S.; & Murugin, I. I., 1937a, 265. --Martin, W. E., 1939a, 65, 72. --Park, J. T., 1939a, 7, 9. --Poche, F., 1926b, 145. --Skrjabin, K. I., 1954a, 45-224. --Yamaguti, S., 1958a, 206. --Ward, H. B., 1938a, 509, 515-519.
- ACANTHOCOLPINAЕ Luehe, M., 1906b, 99-100; 1908a, 431. --Caballero y C. E., 1952a, 2-5. --Skrjabin, K. I., 1954a, 49, 50. --Yamaguti, S., 1958a, 206-207.
- ACANTHOCOLPUS Luehe, M., 1906b, 100 (tod: A. liodorus); 1908a, 431. --Caballero y C. E., 1952a, 5-6. --Cable, R. M.; & Hunninen, A. V., 1942a, 293, 304. --Fuhrmann, O., 1928b, 105. --Ivanov, A.

- S. ; Murygin, I. I., 1937a, 265. --Martin, W. E., 1939b, 65. --Srivastava, H. D., 1939c, 262. --Yamaguti, S., 1958a, 207. --Ward, H. B., 1938a, 515, 516.
- indicum Srivastava, H. D., 1939x, 214-215, pl. 18, figs. 2-3 (Sciaena glauca; Karachi, Arabian Sea). -- Caballero y C., E., 1952a, 7; 1952b, 6, 9-11, 193.
- liodorus Luehe, M., 1906b, 100, 101, pl. 1, figs. 7-8 (tod) (Chirocentrus dorab; intestine; Kalpitiya, Ceylon). -- Caballero y C., E., 1952a, 7 (syn.: Acanthocolpus lühei Srivastava, 1939); 1952b, 6-9, 187, 189, figs. 1-3 (emend.). -- Srivastava, H. D., 1939x, 213, 214. -- Ward, H. B., 1938a, 515, 522, pl. 1, fig. 3. -- Yamaguti, S., 1958a, 207 (syn.: A. lüheri).
- luehei Srivastava, H. D., 1939x, 213-214, 216, pl. 18, fig. 1 (Gerres punctatus; Puri & Karachi, Bay of Bengal & Arabian sea). -- Caballero y C., E., 1952a, 7 (as syn. of A. liodorus Luehe, 1906). -- Yamaguti, S., 1958a, 207 (as syn. of A. liodorus Luehe, 1906).
- orientalis Srivastava, H. D., 1939x, 215-216, pl. 18, fig. 4 (Caranx kalla; intestine; Puri, Bay of Bengal). -- Caballero y C., E., 1952a, 7; 1952b, 6, 11-13, 187, fig. 4.
- ACANTHOCOTILE Parona, C.; & Perugia, A., 1890, 11, 13 [for Acanthocotyle].
- ACANTHOCOTYLE Monticelli, F. S., 1888a, 7, 10, 11, 13, 16, 20, 30, 34, 35, 36, 37, 42, 52, 55, 56, 57, 58, 59, 60, 66, 67 (Achantocotyle), 87 (mt. lobianchi), 97 (in "subf." Tristomidae, key); 1890i, 189, 190, 208, figs. 1-5, pl. 8; 1891, 104, 106, 107, 111, 116; 1892a, Oct. 7, 180, 213 (Tristominae); 1899a, 75-120, pls. 1-3; 1905c, 71, 72, 73, 74, 75; 1907a, 5, 6; 1908b, 12. -- Benham, W. B. S., 1901a, 50. -- Braun, M. G. C. C., 1890a, 411, 412, 488, 523, 526, 529 (diagnosis); 1891d, 422; 1893a, 889. -- Brinkmann, A. (jr.); 1940a, 53, 54, 83; 1940a, 82 (ex parte, as syn. of Empruthotrema Johnston & Tiegs, 1922). -- Bykhovskii, B. E., 1937a, 1358, 1359. -- Froissant, A., 1930a, 11, 12, 35, fig. 5. -- Fuhrmann, O., 1928b, 6, 28. -- Gamble, F. W., 1896a, 73; 1901a, 73. -- Goto, S., 1899a, 283. -- Johnston, T. H., 1929a, 73. -- Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 124-125. -- Massa, D., 1906a, 45, 48. -- Perrier, E., 1897a, 1806. -- Poche, E., 1926b, 108. -- Pratt, H. S., 1900a, 646, 649 (key), 655, fig. 10, 659. -- Price, E. W., 1938c, 188, 189-190. -- Scott, T., 1902a, 300, 301. -- Sproston, N. G., 1946a, 189, 331.
- species Baylis, H. A.; & Jones, E. I., 1933a, 629 (Raja clavata, R. maculata; skin; Plymouth, England). -- Sproston, N. G., 1946a, 334.
- species Guberlet, J. E., 1934b, 324 (Raja binoculata, R. stellulata; gills & skin; Puget sound).
- species Guberlet, J. E., 1937a, 461, fig. 3.
- species Layman, E. M., 1930a, 53 (Dasyatis akajei).
- species Layman, E. M., 1930a, 53 (Spheroides borealis).
- species Layman, E. M., 1930a, 53 (Uroloopsis giganteus).
- species (of Nicoll) Sproston, N. G., 1946a, 535 (Raja montagui; Plymouth).
- species Scott, A., 1906b, 192-193, pl. 8, fig. 2-4. -- Brinkmann, A., 1940a, 49. -- Sproston, N. G., 1946a, 334.
- borealis Brinkmann, A. (jr.), 1940a, 47, [lapsus for borealis Brinkmann, 1940].
- borealis Brinkmann, A. (jr.), 1940a, 3, 4, 34-61, 83, 104, 105, 106, 107, 108, 109, pls. 9-11, figs. 29-45 (syn.: A. "verrilli" Manter, 1926) (Raja radiata; ventral surface; [1952a], 66 (as syn. of A. verrilli Goto, 1899); Sproston, N. G., 1946a, 332-333, 535.
- bothi MacCallum, G. A., 1913d, 407-410, figs. 1-3 (Bothus maculatus; gills; Woods Hole); 1916a, 486-487, figs. 1-3; 1917b, 60-61, fig. 27. -- Brinkmann, A., 1940a, 4, 46, 53, 55. -- Johnston, T. H.; & Tiegs, O. W., 1922a, 124.
- branchialis Willem, V., 1906b, 599-607, 611, pl., figs. 1-10 (raie bouclée; dans le mucus des deux chambres branchiales; côte belge). -- Bonham, K.; & Guberlet, J. E., 1938a, 590, 592. -- Brinkmann, A., 1940a, 45, 46, 47, 49, 50, 52, 53, 54, 83 (as syn. of A. monticellii Scott, 1901). -- Johnston, T. H.; & Tiegs, O. W., 1922a, 124. -- Willem, V., 1906a, 599-607, figs. 1-10.
- caniculae Fuhrmann, O., 1928b, 23 [? for Acanthochocotyle canicula Cerfontaine].
- concinna Scott, T., 1902a, 301, no host given. -- Brinkmann, A. (jr.), 1940a, 49, 53, 78, 83. -- Johnston, T. H.; & Tiegs, O. W., 1922a, 124. -- Price, E. W., 1938c, 190 "appears to be lapsus for A. monticellii". -- Sproston, N. G., 1946a, 333.
- elegans Monticelli, F. S., 1890i, 191, fig. 3 (Raja clavata; Naples); 1891i, 107, 1899a, 76, 77, 78, 79, 80, 81, 82, 85, 87, 88, 91, 93, 97, 99, 100, 101, 106, 107, 108, 110, 113, 115, pl. 1, figs. 7-8, pl. 2, figs. 13, 17, 19, 23, 25b, 28, 29, 32, pl. 3, figs. 44, 45; 1899a, 108; 1899b, 108; 1905c, 73, 74, 75. -- Bonham, K.; & Guberlet, J. E.,

- 1938a, 590, 592, 597.--Braun, M. G. C. C., 1890a, 529, 547, 551.--Brinkmann, A. (jr.), 1940a, 44, 45, 47, 52, 54, 83.--Froissant, A., 1930a, 52 (Raja clavata; exterior; France).--Johnston, T. H.; & Tiegs, O. W., 1922a, 124.--Palombi, A., 1949b, 265-266, fig. 28.--Perrier, E., 1897a, 1806 (raie bouclée).--Scott, T., 1902a, 301.--Sproston, N. G., 1946a, 333, 535.--Willem, V., 1906b, 600, 601.
- lobianchi Monticelli, F. S., 1888a, 7, 13, 15, 16, 19, 22, 23, 26, 29, 31, 34, 56, 87, (Raja clavata); 1889q, 128; 1890i, 190; 189li, 102, 104 (lobianchii), 107, 116, 120, 130, pl. 5, figs. 9-10, pl. 6, figs. 36-39; 1893, 20; 1899a, 108.--Baylis, H. A., 1939a, 474 (Raja batis (South Devon, Great Britain)).--Bonham, W. B. S., 1901a, 50.--Bonham, K.; & Guberlet, J. E., 1938a, 590, 592, 597 (spelled lobiancoi).--Braun, M. G. C. C., 1890a, 529, 547 (Naples), 551.--Brinkmann, A. (jr.), 1940a, 44, 45, 46, 47, 52, 54, 83 (spelled lobianchoi); [1952a], 69, 72, 73, 75.--Froissant, A., 1930a, 50, 52, fig. 15 (Raja clavata; France).--Johnston, T. H., & Tiegs, O. W., 1922a, 124, 125.--Llewellyn, J., 1957b, 244, 247, 249, 250, 253, pl., fig. 3, pl., fig. 8 (Raja clavata; Plymouth).--Manter, H. W., 1926c, 237.--Sproston, N. G., 1946a, 331, 332, 510, 535.
- lobianchii Monticelli, F. S., 189li, 104 for lobianchi.
- lobianchoi Goto, S., 1899a, 285 for lobianchi.--Brinkmann, A. (jr.), 1940a, 44.--Manter, H. W., 1926c, 237.
- lobiancoi Monticelli, F. S., 1899a, 75 (for lobianchi), 76, 77, 78, 80, 81, 83, 84, 85, 87, 89, 91, 94, 97, 100, 101, 106, 107, 108, 111-113, 116, 117, pl. 1, figs. 1, 3, 4, 5, 6, 10, pl. 2, figs. 11, 15, 16, 18, 21, 22, 25, 26, 31, 33, pl. 3, figs. 34-43, 46, 47, 49-58; 1905c, 72, 73, 74.--Bonham, K.; & Guberlet, J. E., 1938b, 590, 592, 597.--Fuhrmann, O., 1928b, 6, figs. 7, 35.--Palombi, A., 1949b, 266-267, fig. 29.--Scott, T., 1902a, 300.--Willem, V., 1906b, 600, 601.
- merlucii Scott, T., 1911b, 350-351, pl. 27, fig. 10 [lapsus for Anthocotyle merlucii].--Brinkmann, A. (jr.), 1956b, 346.
- monticelli Monticelli, F. S., 1905c, 74 (for monticelli).
- monticellii Scott, T., 1902a, 300-302, pl. 13, figs. 31-33 (Raja clavata; gills; North Sea); 1905b, 117; 1911b, 347-348, pl. 27, fig. 6.--Bonham, K.; & Guberlet, J. E., 1938a, 590, 592, 597.--Brinkmann, A. (jr.), 1940a, 47, 49, 50, 52, 53, 54, 83 (syn.: A. branchialis Willem, 1906).--Johnston, T. H.; & Tiegs, O. W., 1922a, 124.--Sproston, N. G., 1946a, 333, 510, 535.
- oligoterus Monticelli, F. S., 1899a, 76, 77, 78, 80, 81, 84, 85, 87, 91, 100, 101, 105, 106, 107, 108, 111, 115-117, pl. 1, figs. 2, 9, pl. 2, figs. 12, 14, 20, 24, 25c, 27, 29, pl. 3, fig. 48 (Raja clavata; Naples); 1905c, 73, 74, 75 (Raja punctata).--Bonham, K.; & Guberlet, J. E., 1938a, 590, 592, 597, 599.--Brinkmann, A. (jr.), 1940a, 44, 45, 47, 52, 54, 83.--Goto, S., 1899a, 283.--Johnston, T. H.; & Tiegs, O. W., 1922a, 124.--Palombi, A., 1949b, 267-268, fig. 30.--Scott, T., 1902a, 301.--Sproston, N. G., 1946a, 333, 535 (Raja clavata, R. rhina; skin; Naples).--Willem, V., 1906b, 600, 601.
- pacifica Guberlet, J. E., 1937a, 457-458 (lijas; [Raja]; Costas del Pacifico).--Bonham, K.; & Guberlet, J. E., 1938a, 590, 591-596, 597, 599, 600, 601, pl. 1, figs. 1-7 (Raja binoculata, R. rhina, R. stellulata; body surface; Puget Sound).--Brinkmann, A. (jr.), 1940a, 46, 50-51, 52, 53, 54, 83; [1952a], 69, 70, 72, 75.--Bykhovskii, B. E., 1959a, 197.--Price, E. W., 1938c, 193.--Sproston, N. G., 1946a, 333, 334, 535.
- pugetensis Guberlet, J. E., 1937a, 457 (lijas [Raja]; Costas del Pacifico).--Bonham, K.; & Guberlet, J. E., 1938a, 590, 592, 594, 596-599, 600, 601, pl. 1, figs. 8-10 (Raja binoculata; gill filaments; Puget Sound region).--Brinkmann, A. (jr.), 1940a, 46, 51, 52, 53, 54, 58, 83; [1952a], 69, 72, 75.--Price, E. W., 1938c, 193 (Raja binoculata, R. stellulata, R. rhina; gills; Pacific Coast).--Sproston, N. G., 1946a, 334, 535.
- raiae MacCallum, G. A., 1916c, 23-25, figs. 9, 9A, 9B (Raja ocellata, R. erinacea; Woods Hole).--Brinkmann, A. (jr.), 1940a, 4, 46, 55, 56, 57, 58, 82 (as syn. of Empruthorrema raiae).--Johnston, T. H.; & Tiegs, O. W., 1922a, 124.
- squatinae MacCallum, G. A., 1921c, 153-156, fig. 75 (Squatina squatina; gills; Singapore).--Brinkmann, A. (jr.), 1940a, 4, 46, 55, 58, 60 (as syn. of Megalocotyle squatinae).--Price, E. W., 1936b, 11 (to Trochopus).
- verrilli Goto, S., 1899a, 283-286, pl. 21, figs. 25-26 (skate, [Raja]; Cape Cod).--Bonham, K.; & Guberlet, J. E., 1938a, 590, 591, 592, 596, 597.--Brinkmann, A. (jr.), 1940a, 46, 47, 48, 49, 51, 52, 53, 54, 83; [1952a], 3, 22, 66-68, 69, 72, 75, figs. 7-8; 43-44 (Raja radiata; Norwegian water) (syn.: A. borealis Brinkmann, 1940); 1956d, 9-10, 29 (Raja radiata; Iceland); 1956b, 346.--Johnston, T. H.; & Tiegs, O. W., 1922a, 124, 125.--Manter, H. W., 1925a, 17 (Raja erinacea; Maine); 1926c, 236-238, pl. 6, figs. 86-88.--Monticelli, F. S., 1905c, 71-75.--Pratt,

- H. W., 1900a, 655, fig. 10, 657, 659(key).
 --Price, E. W., 1938c, 190, 191, 192-193, figs. 10-11.--Scott, F., 1902a, 302.
 --Sproston, N. G., 1946a, 335, 535, figs. 67a, b, d, e.--Stafford, J., 1904b, 482 (*Raja radiata*; skin; Canada); 1907a, 92.
verrilli of Manter, 1926 Brinkmann, A. (jr.), 1940a, 48, 49, 52, 84 (as syn. of *A. borealis* n. sp.).
williamsi Price, E. W., 1938c, 190-192, figs. 6-9 (skate; Aleutian Island).--Brinkmann, A. (jr.), [1952a], 69, 72, 73, 74, 75.--Sproston, N. G., 1946a, 335, 535, fig. 67c.
- ACANTHOCOTYLIDAE Price, E. W., 1936b, 11 (includes *Acanthocotyle*, *Lophocotyle*, *Enoplocotyle*); 1938c, 109; 1938c, 188-189 (syn. *Anisocotylidae* tagliani, 1912 in part).--Sproston, N. G., 1946a, 330, 331.
- ACANTHOCOTYLINAE Monticelli, F. S., 1903c, 335 (subfam. of *Tristomidae*).--Price, E. W., 1938c, 189.--Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 124.
- ACANTHODISCUS MacCallum, G. A., 1916c, 21-22, (tod: *A. mirabile*); 1921c, 136.--Brinkmann, A. (jr.), 1940a, 83 (as syn. of *Dionchotrema* Johnston & Tiegs, 1922).--Fuhrmann, O., 1928b, 30 (partim, as syn. of *Protomicrocotyle* J. & T.); 1928b, 28, 30 (partim, as syn. of *Dionchotrema* Johnston & Tiegs).--Johnston, T. H.; & Tiegs, O. W., 1922a, 123 (as syn. of *Dionchotrema* J. & T.).--Price, E. W., 1938c, 124 (not MacCallum, 1918, not Uhlig, 1906, (as syn. of *Dionchus* Goto, 1899)).
mirabile MacCallum, G. A., 1919b, 93-94, fig. 49 (tod) (*Caranx hippos*; gills; New York Aquarium); 1921c, 136.--Johnston, T. H.; & Tiegs, O. W., 1922a, 123, 126.--Koratha, K. J., 1955a, 259 (as syn. of *Protomicrocotyle mirabilis*).
remorae MacCallum, G. A., 1916c, 21-22, figs. 8, 8A (*Echeneis naucrates*; gills; New York Aquarium).
- ACANTHONCHOCOTYLE Cerfontaine, P., 1899a, 347, 373, 402, 420, 436, 445, 446, 451, 455 [type by inclusion *appendiculata*].--Dollfus, R. P. F., [1937c], 399, 400, 416 (as syn. of *Onchocotyle* Diesing, 1850).--Fuhrmann, O., 1928b, 29 (as syn. of *Onchocotyle* Diesing).--Monticelli, F. S., 1903c, 336 (syn. of *Onchocotyle*).--Price, E. W., 1942a, 40 (as syn. of *Hexabothrium* Nordmann, 1840).
appendiculata (Kuhn, 1829) Cerfontaine, P., 1899a, 374, 379, 382, 461-462, pl. 19, figs. 6, 14a (*Scyllium catulus* Cuv.; Roscoff).--Schäperclaus, W., [1935c], 23 (*Hundshaie* [dog fish]; Seewasseraquarium).
- canicula Cerfontaine, P., 1899a, 374, 379, 382, 402, 462, pl. 19, figs. 5, 13, 14b, c (syn.: *Onchocotyle appendiculata* Kuhn of Stossich, 1887) (*Scyllium canicula*).
musteli MacCallum, G. A., 1931a, 2, pl. 1, fig. 5 (*Mustelus canis*; gills).--Price, E. W., 1942a, 31 (as syn. of *Hexabothrium musteli*).
- ACANTHOPARYPHIUM Dietz, E., 1909a, 188 (tod: *Echinostomum phoenicopteri* Lühe); 1909b, 17.--Ando, A., 1938a, 1721; 1939a, 41 (*Echinostomatidae*, *Himasthlinae*).--Fuhrmann, O., 1928b, 126.--Gower, W. C., 1938c, 34, 56, 1939a, 589.--Lane, C., 1915a, 981.--Mendheim, H., 1940a, 559.--Odhner, T., 1910d, 155-156, 161.--Yamashita, I., 1937b, 88 (*Himasthlinae*); 1938f, 875, 877, 881; 1958a, 630.
- species Yamaguti, S., 1934b, 571-573, figs. 12-13 (*Batillaria multiformis* Takasago, Hyōgo Prefecture).
charadrii Yamaguti, S., 1939d, 130, 156-157, 208, Pl. 13, fig. 5 (*Charadrius alexandrinus dealbatus*; small intestine; Ise Province).
kurogamo Yamaguti, S., 1939d, 129, 154, 208, pl. 14, fig. 9 (*Melanitta nigra americana*; Mikawa Province, *Nyroca marila mariloides*; *Simonoseki*).
marilae Yamaguti, S., 1934b, 543, 570-571, fig. 11 (*Marila marila mariloides*, *Melanitta fusca stejnegeri*; Lake Biwak, 1939d, 130, 156 (*Melanitta fusca stejnegeri*; Mikawa Province, *M. nigra americana*; Korea).--Ando, A., 1938a, 1721; 1939b, 43-45, 591, 603, pl., fig. 20.--Gower, W. C., 1938c, 56, 74 (*Nyroca marila*; Japan); 1939a, 590, 621.
melanittae Yamaguti, S., 1939d, 130, 155, 208, pl. 15, fig. 13 (*Melanitta fusca stejnegeri*; Mikawa Province).
ochthodromi Tubangui, M. A., 1933c, 171-173, 191, 197, pl. 2, figs. 3-4 (*Ochthodromus mongolus*; small intestine; Palo, Leyte, Philippine Islands).
pagollae Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 189, 193, 200-201, 240, figs. 8-9 (*Charadrius wilsonia wilsonia*; small intestine; Cabo Rojo, Puerto Rico).
phoenicopteri (Luehe, 1898) Dietz, E., 1909a, 17, fig. 1 (*Phoenicopterus roseus*; Tunis).--Odhner, T., 1910d, 155, 161.--Johnston, S. J., 1917a, 200, 201, 248, 252.--Tubangui, M. A., 1933c, 171.--Yamashita, J., 1938f, 881.
spinulosum Johnston, S. J., 1917a, 198-201, 248, 252, 255, fig. 7-8, pl. 12, fig. 7 (*Charadrius dominicus*; duodenum; Cronulla, near Sydney).--Johnston, T.

- H., 1918c, 211.--Ando, A., 1938a, 1721; 1939b, 41-42, 591, 603, pl., fig. 18.--Bearup, A. J., 1960a, 217-225 (Salinator fragilis, Larus novae-hollandiae (exper.)).--Cleland, J. B., 1922b, 93 (Charadrius fulvus; New South Wales).--Martin, W. E.; & Adams, J. E., 1960a, 35 (chicks, Certhidea californica).--Tubangui, M. A., 1933c, 171.--Yamaguti, S., 1934b, 566-568 (Squatarola s. hypomelaena; Kanagawa Prefecture).
- spinulosum suzugamo Yamaguti, S., 1939d, 129, 153-154, 157, 208, pl. 15, fig. 12 (Nyroca marila mariloides; Mikawa Province & Simonoeseiki).
- squatarolae Yamaguti, S., 1934b, 543, 568-580, fig. 10 (Squatarola squatarola hypomelaena; Kanagawa Prefecture).--Ando, A., 1938a, 1721; 1939b, 42-43, 591, 603, pl., fig. 19.
- tyosenense Yamaguti, S., 1939d, 130, 155-156, 209, pl. 20, fig. 31 (Melanitta fusca stejnegeri, M. nigra americana; Tyosen, Korea).
- ACANTHOPSOLINAE Ward, H. B., 1938a, 516-518.
- ACANTHOPSOLUS Odhner, T., 1905a, 328-331 (mt. oculatus); 1910d, 164.--Caballero y C., E., 1952a, 11 (as syn. of Neophasis Stafford, 1904.--Fuhrmann, O., 1928b, 105.--Isaichikov, I. M., 1928d, 7, 53-54.--Ivanov, A. S.; & Murygin, I. I., 1937a, 265 (key).--Martin, W. E., 1939b, 66.--Miller, M. J., 1941a, 34 (as syn. of Neophasis).--Poche, F., 1926b, 146.--Skrjabin, K. I., 1923n, 3.--Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 86.--Ward, H. B., 1938a, 515, 516 (syn. : Neophasis Stafford).--Yamaguti, S., 1958a, 114 (as syn. of Neophasis Stafford, 1904).
- anarrhichae Nicoll, M. V., 1909a, 15-16 (sp. inq. based on Distomum sp. of Lebour, 1908) (Anarrhichas lupus; intestine).--Caballero y C., E., 1952a, 12 (as syn. of Neophasis pusilla Stafford, 1904).--Skrjabin, K. I., 1954a, 64, 65, fig. 14.--Yamaguti, S., 1958a, 114 (as syn. of Neophasis pusilla Stafford, 1904).
- lageniformis Lebour, M. V., 1910b, 29-35, pl. 1, figs. 1-8 (Anarrhichas lupus; intestine; Northumberland), Buccinum undatum; liver; Northumberland); 1912a, 441-442, pl. 28, figs. 3-6.--Caballero y C., E., 1952a, 12.--Martin, W. E., 1939b, 66.--Odhner, T., 1911f, 240, 241.--Yamaguti, S., 1958a, 114 (as syn. of Neophasis pusilla Stafford, 1904).
- ocellatus Faust, E. C., 1918b, 123 [? for A. oculatum (Lev.)].
- oculatus (Levinsen) Odhner, T., 1905a, 328-331, pl. 2, fig. 11 (type).--Caballero y C., E., 1952a, 12 (as syn. of Neophasis oculatus (Levinsen, 1881)).--Ditlevsen, H., 1917c, 1149 (Cottus scorpius, Lycodes pallidus).--Dogiel, V. A.; & Rozova, A., 1941a, 8, 10, 11 (Myoxocephalus quadricornis labradoricus; intestine; North Siberia, White Sea).--Isaichikov, I. M., 1928d, 6, 7, 19, 20, 21, 53, 54-55 (Lycodes agnostus, Myoxocephalus quadricornis, M. scorpius).--Lebour, M. V., 1908a, 31.--Ward, H. B., 1938a, 522, pl. 1, fig. 5.
- ACANTHOSTOMIDAE Poche, F., 1926b, 164 (= Acanthochasmidae Nicoll). (Includes: Anisocoelium Luehe, Anisocladium Looss, Anoikstostoma Stossich, Acanthostomum Looss, Caecicola Marshall & Gilbert, Cryptogonimus Osborn, Allacanthochasmus Van Cleave, Aphallus n. g., Gymnophallus Odhner).--Cable, R. M.; & Hunninen, A. V., 1941a, 13; 1942b, 415, 416, 417, 418.--Chatterji, R. C., 1933c, 37, 38 (syn. Acanthochasmidae Nicoll, 1914); (Includes: Anoikstostominae Nicoll, 1914, Maseniinae n. subfam.).--Fuhrmann, O., 1928b, 105.--Gower, W. C.; 1938c, 48; 1939a, 582, 587.--Manter, H. W., 1940a, 414, 415.--Morozov, F. N., 1955a, 249-315 (syn. : Acanthochasmidae Nicoll, 1914) (Includes: Anisocoeliinae Price, 1940, Isocoeliinae Price, 1940, Brientrematinae Dollfus, 1950, Oesophagicolinae Yamaguti, 1933, Acanthostomatinae Nicoll, 1914).--Mueller, J. F.; & Van Cleave, H. J., 1932a, 124, 130, 131.--Ozaki, Y., 1932d, 450-453.--Price, E. W., 1940c, 5, 6, 9 (type: Acanthostomum Looss, 1899).--Sprehn, C. E. W., 1932c, 181, 202-203 (syn. : Acanthochasmidae Nicoll, 1914).--Yamaguti, S., 1958a, 233-234.
- ACANTHOSTOMIDAE Poche, 1925 metacercaire Carrère, P., 1937b, 1087 (Atherina mochon; Camargue, Atherina hepsetus; golfe de Marseille).
- ACANTHOSTOMINAE (Nicoll, 1914) Chatterji, R. C., 1933c, 38.--Price, E. W., 1940c, 9-10 (syn. : Acanthochasmidae Nicoll, 1915; Anoikstostominae Nicoll, 1915).--Yamaguti, S., 1958a, 234.
- ACANTHOSTOMOIDES Szidat, L., 1956d, 557, 559, 570 (tod: A. apophalliformis). apophalliformis Szidat, L., 1956d, 557-560, 570, figs. 15-16 (Percichthys trucha; Dünndarm; Rio Limay, Patagonia).
- ACANTHOSTOMUM Looss, 1899b, 575, 577-579 (tod: spiniceps), 578 [not

- Acanthostoma* Kriechbaumer, 1895, insect]; 1900d, 603 (renamed *Acanthochasmus*); 1901e, 595. -- Bhalerao, G. D., 1936c, 184 (syn.: *Acanthochasmus* Looss). -- Braun, M. G. C. C., 1901b, 34, 56; 1901i, 56. -- Fuhrmann, O., 1928b, 105. -- Peláez, D.; & Cruz Lozano, F., 1953a, 269-284. -- Poche, F., 1926b, 165 (syn.: *Acanthochasmus* Looss) ("Acanthostomum is not preoccupied by *Acanthostoma* Kriechbaumer"). -- Price, E. W., 1940c, 6, 10 (*Acanthostomidae*, *Acanthostominae*) (syn.: *Caimanicola* Freitas & Lent, 1938). -- Stiles, C. W., 1901r, 189. -- Stunkard, H. W., 1938d, 40. -- Yamaguti, S., 1958a, 235.
- species larva Butskaia, N. A., 1952a, 38, 45 (*Syngnathus nigrolineatus*, *Solea nasuta*).
- species metacercaria Sordi, M., 1950b, 16-20, fig. (gambusie; zona de Calabrone).
- absconditum* (Looss, 1901) Gohar, N., 1934a, 327.
- acuti* Caballero y Caballero, E.; & Brenes Madrigal, R. R., [1959a], 173-178, figs. 4-6 (*Crocodylus acutus acutus*; intestino delgado; Costa Rica).
- atae* Tubangui, M. A., & Masiluñgan, V. A., 1936d, 256-258, 265, pl. 2, fig. 1 (*Crocodylus porosus*; intestine; Palawan). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 116. -- Yamaguti, S., 1954g, 335.
- bagri* Thomas, J. D., 1958b, 10-13, pl., fig. 6 (*Bagrus docmac*; northern region of Ghana).
- burminis* (Bhalerao, 1926) Bhalerao, G., 1936c, 184, 203 (*Tropidonotus piscator*; Nagpur, Rangoon) (syn.: *Acanthochasmus burminis* Bhalerao); 1940d, 94, 97 (as syn. of *Atrophecaecum burminis* (Bhalerao, 1926; n. comb.); 1940e, 130. -- Chatterji, R. C., 1940a, 390 (*Natrix piscator*; Rangoon).
- caballeroi* Peláez, D., & Cruz Lozano, F., 1953a, 272, 273-276, figs. 1-16 (*Crocodylus a. acutus*; intestino delgado; Oaxca). -- Caballero y Caballero, E., [1956a], 437-441, figs. 3-6 (*Caiman fuscus*; intestino; Panama).
- coronandum* (Rothschild) Price, E. W., 1940c, 3, 4 (syn.: *Cercaria coronanda* Rothschild).
- coronarium* (Cobbold, 1861) Looss, A., 1899b, 578, 582. -- Gohar, N., 1934a, 327 (*Alligator* sp.; intestine; Soudan). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 35, 36 (*Alligator mississippiensis*, *Crocodylus acutus*); 1942a, 116 (*Alligator mississippiensis*, *Crocodylus acutus*; North America).
- crocodili* Yamaguti, S., 1954g, 333-335, 339, pl., fig. 4 (*Crocodylus porosus*; Celebes).
- diploporus* (Stunkard, 1931) Stunkard, H. W., 1938d, 40 (syn.: *Acanthochasmus diploporus* Stunkard, 1931). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 35; 1942a, 117. -- Yamaguti, S., 1954g, 335.
- elongatum* Tubangui, M. A.; & Masiluñgan, V. A., 1936d, 255-256, 265, pl. 1 (*Crocodylus porosus*; intestine; Palawan). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 117. -- Yamaguti, S., 1954g, 335.
- floridensis* (McCoy) Price, E. W., 1940c, 3, 4 (syn.: *Cercaria floridensis* McCoy).
- generii* Szidat, L., 1954a, 6, 7, 21-23, figs. 5 a-c (*Rhamdia quelen*; intestino; Rio Parana, Rep. Argentina). -- Caballero y Caballero, E.; & Brenes Madrigal, R. R., [1958a], 220-224, fig. 2, pl., fig. 3 (*Rhamdia rogersi*; intestino; San José, Costa Rica).
- gonotyl* (Dollfus, 1950) Morozov, F. N., 1955a, 264-265, fig. 70 (syn.: *Acanthochasmus gonotyl* Dollfus, 1950).
- imbutiforme* (Molin, 1859 partim) Gohar, N., 1934a, 327 (*Labrax lupus* Cuv., *Dentex vulgaris* Cuv. Val.; intestine; Côte d'Egypte). -- Chernyshenko, A. S., 1956b, 288 (fish; Dniester estuary); 1957a, 198 (larvae in *Neogobius syrman*, *N. cephalarges*, *N. kessleri*, *N. fluviatilis*, *Ophiocephalus zostericola*, *Syngnathus nigrolineatus*; Dniester estuary). -- Janiszewska, J., 1953b, 35-36, 47, 48 (synonymy) (*Morone labrax*, *Dentex dentex*; environs of Split, Adriatic Sea).
- indicum* Sinha, B. B., 1942a, 86-90, figs. 1-4 (crocodile; intestine).
- inermis* (Stossich, 1905) Yamaguti, S., 1958a, 235.
- marajoarum* (de Freitas & Lent, 1938) Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 35; 1942a, 117 (syn.: *Caimanicola marajoarum* de F. & L.).
- minimum* Stunkard, H. W., 1938d, 35, 39-40, 48, fig. 2 (*Rhamdia guatemalensis*; Kaua Cave & San Isidro Cave, Yucatan). -- Morozov, F. N., 1955a, 279, 285-286, fig. 78 (as syn. of *Atrophecaecum minimum* (Stunkard, 1938)).
- pakistanensis* Coil, W. H.; & Kuntz, R. E., 1960, 282, 283, 284, figs. 2-4 (*Hydrophis cyanocinctus*; small intestine; Dacca, East Pakistan).
- praeteritum* (Looss, 1901) Gohar, N., 1934a, 327 (*Corvina nigra* Salv.,

- Labrax lupus Cuv., Chrysophrys aurata; intestine grele; Côte d'Egypte).
- productum (Odhner, 1902) Gohar, N., 1934a, 327. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36, 1942a, 117 (syn.: Acanthochasmus productum O.).
- quaesitum (Nicoll, 1918) Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 117 (syn.: Acanthochasmus quaesitum N.).
- scyphocephalum (Braun, 1899) Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 117 (syn.: Distomum scyphocephalum B.; Acanthochasmus scyphocephalus (B.) B., 1901; Monostomum testudinis B., 1899) (Chelys fimbriata; Brazil; Caballero y Caballero, E., [1956a], 433-437, pl., figs. 1-2 (Caiman fuscus; Panama). --Peláez, D., & Cruz Lozano, F., 1953a, 277, 278).
- spiniceps (Looss, 1896) Looss, A., 1899b, 578, 582. --Dollfus, R. P., 1932e, 559 (as syn. of Acanthochasmus spiniceps (Looss, 1896) Looss, 1901) --Fuhrmann, O., 1928c, 105, fig. 124. --Gohar, N., 1934a, 327 (Bagrus docmac, B. bajad Forsk.; intestine; Cairo).
- unami Peláez, D.; & Cruz Lozano, F., 1953a, 272, 276-280, figs. 17-22 (Crocodylus a. acutus; intestino delgado; Oaxaca).
- vicinum (Odhner, 1902) Gohar, N., 1934a, 327. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36 (Crocodylus niloticus); 1942a, 117 (Crocodylus niloticus; Sudan) (syn.: Acanthochasmus vicinum O.).
- ACANTHOTREMA Travassos, L. P., 1928f, 884 (tod: A. acanthotrema). --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 214 (as syn. of Stictodora Looss, 1899). --Ciurea, I., 1933c, 108 (Galactosominae n. subfam.). --Price, E. W., 1940c, 9 (Heterophyidae, Galactosominae).
- acanthotrema Travassos, L. P., 1928f, 884-885 (tod) (Haplorchidae) (Sterna maxima; intestine; Rio de Janeiro); 1929b, 16-17 (Sterna maxima). --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 214-215, 246, figs. 24-25 (as syn. of Stictodora acanthotrema (Travassos, 1928) (Thalasseus m. maximus; intestine; sand spit off Punta Arenas, Puerto Rico).
- ryjikovi Oshmarin, P. G.; & Parukhin, A. M., 1960a, 1305, 1306, 1309, fig. 1 (evolution & specificity) (Pandion haliaetus; intestine; Primorskii Krai).
- ACANTHOCOTYLE Scott, T., 1902a, 301, for Acanthocotyle.
- ACCALADIINAE Yamaguti, S., 1958a, 319 (Includes: Accacladocoelium, Accacladium).
- ACCACLADIUM Odhner, T., 1928b, 167, 173. --Fuhrmann, O., 1928b, 58, 111.
- nematulum Noble, A. E.; & Noble, G. A., 1937a, 55-60, figs. 1-6 (Mola mola; Monterey Bay, California). --Dollfus, R. P. F., 1946k, 74.
- serpentulus Odhner, T., 1928b, 167, 173, fig. 3 (Orthagoriscus mola; intestine; Bergen). --Dollfus, R. P. F., 1935g, 213, 216 (Mola mola; intestine; Naples; Bergen; Marthas - Vineyard, Japon); 1946k, 74. --Fuhrmann, O., 1928b, 57, fig. 72 (Orthagoriscus mola). --Linton, E., 1940a, 147-148 (syn.: Distomum nigroflavum Rudolphi, Linton, 1898) (Mola mola; Woods Hole, Mass.). --Robinson, V. C., 1934a, 349. --Yamaguti, S., 1934a, 508.
- ACCACLADOCOELIUM Odhner, T., 1928b, 172 (tod: Distomum nigroflavum). --Fuhrmann, O., 1928b, 111.
- alveolatum Robinson, V. C., 1934a, 346-351, pl. 13, figs. 1-5 (Orthagoriscus mola; intestine; Salcombe, Devon). --Dollfus, R. P., 1935g, 215, 216; 1946k, 74. --Guiart, J., 1938b, 41, 58-59, 62, 63, 64, [77], [83], pl. A., fig. 11, pl. 3, fig. 43 (Mola mola; Méditerranée au large de Monaco). --Manter, H. W., 1960a, 197 (Mola mola; Island Bay, Wellington, N. Zealand). --Skrjabin, K. I., 1959c, 278-279. --Skrjabin, K. I.; & Gushanskiaia; L. K., 1959f, 128-132, fig. 32 (as syn. of Guschanskiana alveolata (Robinson, 1934) Skrjabin, 1959 [n. comb.]).
- macrocotyle (Diesing, 1858) Robinson, V. C., 1934a, 349 (Orthagoriscus mola Bloch). --Dollfus, R. P., 1935g, 214, 216 (Mola mola; intestine; Naples; Marthas - Vineyard, Mola nasus; Warberg, Sweden); 1937b, 270 (Myliobatis freminvillei); 1946k, 74. --Guiart, J., 1938b, 40, 56-57, 58-59, 62, 63, 64, [83], pl. 3, fig. 42 (Mola mola; Atlantique à la hauteur de la pointe du Raz). --Hanson, M. L., 1950a, 85, 86, 87 (Bermuda). --Linton, E., 1940a, 146-147 (Mola mola; Woods Hole, Massachusetts).
- megnini (J. Poirier, 1885) Dollfus, R. P. F., 1946k, 74.
- nigroflavum (Rudolphi, 1819) Robinson, V. C., 1934a, 349 (Orthagoriscus mola). --Dollfus, R. P., 1935g, 212, 213-214, 216, figs. 5-6 (Mola mola; cote atlantique d'Europe, de Naples, de l'île d'Elbe, Mola nasus; Warberg, Sweden); 1946k, 74 (= A. megnini (J. Poirier, 1885)) (Mola mola). --Guiart, J., 1938b, 41, 56-57, 63, 64 (Mola mola (Atlantique au nord des Açores)).
- petasiporum Odhner, T., 1928b, 175

- (Orthogoriscus mola).--Dollfus, R. P., 1935g, 209, 210, 213, 215, 216, figs. 7-8 (Mola mola; intestine; Méditerranée); 1946k, 74.--Robinson, V. C., 1934a, 349.
- ACCACOELIIDAE Dollfus, R. P. F., 1923f, 346; 1935g, 201-206 (syn.: Accacoeliinae Odhner, 1911, Accacoeliiden Looss, 1912); 1960g, 648-671.--Dawes, B., 1936b, 181.--Fuhrmann, O., 1928b, 46, 49, 58, 65, 110, 111.--Linton, E., 1940a, 145.--Odhner, T., 1928c, 1.--Skrjabin, K. I.; & Gushanskaia, L. Kh., 1956a, 146 (includes Accacoelium Monticelli, 1893, Accacladium Odhner, 1928, Rhynchopharynx Odhner, 1928, Accacladocoelium Odhner, 1928); 1959f, 99-183 (includes Accacoelium Monticelli, 1893, Accacladium Odhner, 1928, Accacladocoelium Odhner, 1928, Rhynchopharynx Odhner, 1928, Paratetrochetus Hanson, 1955, Guschanski-ana Skrjabin, 1959, Orophocotyle Looss, 1902, Tetrochetus Looss, 1912, Mneiodhneria Dollfus, 1936, Caballeriana Skrjabin et Guschanskaia, 1959). (=Accacoeliiden Looss, 1912).
- ACCACOELIIDAE gen. sp. Skrjabin, K. I.; & Gushanskaia, L. K., 1959f, 175-176 (syn. Distomum sp. Kobayashi, 1921)(Muraenesox cinereus, stomach; Japan).
- ACCACOELIIDAE metacercaire Dollfus, R. P. F.; Anantaraman, M.; & Nair, R. V., [1955a], 525, figs. 1-4 (Sagitta inflata; Madras).
- ACCACOELIINAE Odhner, T., 1911h, 527.--Dollfus, R. P., 1935g, 206, 211-212 emend. (includes Rhynchopharynx, Accacoelium, Accacladium, Accacladocoelium).--Guiart, J., 1939b, 39.--Lloyd, L. C., 1938a, 111.
- ACCACOELIUM Monticelli, F. S., 1893i, 135 (type: contortum) (subg. of Distoma).--Raised to generic rank by Looss, A., 1899b, 631-632 (contortum as type); 1902m, 839, 504; 1907c, 67; 1912c, 330, 331.--Braun, M. G. C. C., 1901b, 27, 34, 37, 38.--Darr, A., 1902a, 698.--Fuhrmann, O., 1928b, 111.--Luehe, M. F. L., 1900u, 487; 1901n, 481, 482-483, 485; 1906b, 102.--Odhner, T., 1905a, 363; 1928b, 172, 175.--von Ofenheim, E., 1900b, 183.--Poche, F., 1926b, 202 (Hemiuridae).--Pratt, H. S., 1902a, 889, 904 (key).--Yamaguti, S., 1958a, 318.
- calyptrocotyle (Monticelli, 1891) [Luehe, M. F. L., 1900u, 487].--Monticelli, F. S., 1914b, 32, 33, 34, 38.
- contortum (Rudolphi, 1819) Looss, A., 1899b, 632; 1912c, 331.--Darr, A., 1902a, 698.--Dollfus, R. P. F., 1935g, 213, 214, 215, 216, figs. 3-4 (Mola mola; branchies, peau; Castiglione, Mola nasus; branchies; Warberg, Sweden; 1946k, 73.--Fuhrmann, O., 1928b, 49, 65, 98.--Guiart, J., 1938b, 39, 56-57, 63, 64 (Mola mola; Atlantique á l'ouest des Açores).--Linton, E., 1924a, 13 (Mola mola); 1940a, 145-146 (Mola mola, Woods Hole, Massachusetts).--Luehe, M. F. L., 1901n, 482, 483, 485.--Manter, H. W., 1926c, 228.--Monticelli, F. S., 1914b, 32.--Odhner, T., 1911h, 528; 1927a, 4; 1928b, 172; 1928c, 2, figs. 2, 3.--Robinson, V. C., 1934a, 349 (Orthogoriscus mola).--Stafford, J., 1904b, 487 (Canada); 1907a, 93 (Mola mola).
- foliatum (Linton, 1898) Stafford, J., 1904b, 487 (Mola mola; Canada).
- macrocotyle (Diesing, 1858) Luehe, M. F. L., 1901n, 482.--Linton, E., 1924a, 13 (Mola mola).--Monticelli, F. S., 1914b, 38.--Odhner, T., 1911h, 525.--Stafford, J., 1904b, 487 (Mola mola, Canada); 1907a, 93.
- nigroflavum (Rudolphi, 1819) Luehe, M. F. L., 1901n, 482, 483.--Dawes, B., 1936b, 179, fig. 1d.--Fuhrmann, O., 1928b, 98, fig. 137 (Orthogoriscus mola).--Looss, A., 1902e, 639.--Odhner, T., 1911h, 528.--Stafford, J., 1904b, 487 (Mola mola (Canada)).
- [pelagiae (Koeiliker, 1849).----1900].
- raynerianum (Nardo, 1827) Luehe, M. F. L., 1901n, 482, 483, 485.--Looss, A., 1912c, 330, 331.
- raynerium (Nardo, 1827) Parona, C., 1902c, 6. [?lapsus for raynerianum].
- ACCACOELUM Zool. Rec. (1893), 1894, Vermes, 49 (for Accacoelium).
- ACEDODEXTRA Mueller & Van Cleave; Ciurea, I., 1933c, 106 [for Acetodextra].
- ACERCAE Monticelli, F. S., 1888a, 94 (group of Cercaria without tail).
- ACETODEXTRA Pearse, A. S., 1924a, 147 (tod: A. amiuri (Stafford)).--Ciurea, I., 1933c, 106 (Metagoniminae Ciurea).--Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 81, 115, 116, 117, 119, 121, 124.--Price, E. W., 1940c, 8 (Heterophyidae, Metagoniminae).--Van Cleave, H. J.; & Mueller, J. F., 1931a, 132-133; 1934a, 179, 216-217 (key).
- amiuri (Stafford, 1900) Pearse, A. S., 1924a, 147-148, fig. 6 (Ameiurus melas, A. natalis, A. nebulosus; swim bladder, Lake Pepin, Wisconsin) Schilbeodes gyrynus; liver & peritoneal encystment; Lake Pepin, Wisconsin).--Arnold, J. G. (jr.), 1933a, 136 (Ameiurus nebulosus; Wisconsin); 1934a, 267, 270, 271, 272, 273, 274-275, pl. 27, fig. 3, pl. 28, figs. 6-9, 16 (Ameiurus nebulosus; northern New York).--Bangham, R. V., 1955a, 189

- (Ameiurus n. nebulosus; Reelfoot Lake).--Bangham, R. V.; & Hunter, G. W. III, 1939a, 400, 414, 417, 433, 434 (Ictalurus punctatus; reproductive organs, Schilbeodes gyrinus; digestive tract; Lake Erie).--Cable, R. M.; & Hunninen, A. V., 1942b, 415.--Coil, W. H., 1954b, 101 (Ameiurus nebulosus, A. natalis, A. melas, Noturus flavus, Cottus bairdii, Ictalurus lacustris; Lake Erie).--Corkum, K. C.; Ringhouse, R.; & Roesch, S., 1958a, 301-302 (Ameiurus melas; swim bladder; Fox river).--Hunter, G. W. III; & Hunter, W. S., 1932a, 265 (Ameiurus nebulosus; ovary; Oswegatchie & Black River systems).--Lyster, L. L., 1939a, 162, 163-164, 167, fig. 13 (Ameiurus nebulosus; St. Lawrence watershed).--Mueller, J. F., 1934c, 338, 339, 340, pl. 41, figs. 1-6.--Mueller, J. F.; & Van Cleave, H. J., 1932a, 116, 117, 121, pl. 23, fig. 46 (Ameiurus nebulosus; swim bladder; A. natalis; swim bladder; Oneida Lake, New York).--Perkins, K. W., 1950b, 27; 1951a, 312-313; 1956a, 139-161, figs. 1-45.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 217-218, 225, fig. 51 (Ameiurus nebulosus, A. natalis; air bladder; Oneida Lake).
- ACETODEXTRINAE Morozov, F. N., 1952b, 579-580 (includes: Acetodextra Pearse, 1924, Pseudexorchis Yamaguti, 1938).
- ACHANTOCOTYLE Monticelli, F. S., 1888a, 67 (for Acanthocotyle).
- ACHILLURBANIA Travassos, L. P., 1942c, 213 [for Achillurbania].
- ACHILLURBANIA Dollfus, R. P. F., 1939b, 210, 224, 233 (tod: A. noveli) (Achillurbaniidae).--Dollfus, R. P. F.; & Nouvel, J., 1957a, 228-229.--Travassos, L. P., 1942c, 213.
- noveli Dollfus, R. P. F., 1939b, 210-233, figs. 1-10 (tod) (Felis pardus melas; Zoo de Vincennes).--Nouvel, J., 1955a, 45-49 (Felis pardus L., forme melanique; niveau de la region orbitaire).--Urbain, A. J.; Nouvel, J.; Fullier, P.; & Rinjard, J., 1955a, 119, 123 (Panthera pardus; Parc Zoologique du Bois due Vincennes).
- recondita Travassos, L. P., 1942c, 213-218, figs. 1-9 (Didelphis marsupialis; seios maxilares; Ubatuba, Estado de São Paulo).--Sandars, D. F., 1958a, 145, 146-149, 157, figs. 1, 2 (Didelphis marsupialis insularis; intestine; Trinidad, British West Indies).
- ACHILLURBANIIDAE Dollfus, R. P. F., 1939b, 232, 233 (type: Achillurbania) Skrbjabin, K. I., [1959a], 29-31.
- ACHOERUS Vlasenko, P. V., 1931a, 91, 108-110, 130-131 (tod: A. pauli).--Sobolev, A. A., 1955a, 264, 266, 457 ("does not belong to definite subfamily" "conditionally placed in Monorchinae").
- pauli Vlasenko, P. V., 1931a, 91, 93, 108-110, 130-131, figs. 14-15 (tod) (Umbrina cirrhosa, Sciaena umbra; intestine; Black Sea).
- ACOLPENTERON Fischthal, J. H.; & Allison, L. N., 1940a, 34-35 (Monopisthocotylea) (mt: A. ureteroecetes); 1941a, 517, 519, 521, 522 (Calceostomatidae).--Agapova, A. I., 1957a, 124 (distribution in reservoirs of Kazakhstan).--Bykhovskii, B. E.; & Gusev, A. V., 1955a, 117 (emend.).--Sproston, N. G., 1946a, 188, 257, 259.--Tripathi, Y. R., [1959a], 65.
- catostomi Fischthal, J. H.; & Allison, L. N., 1942a, 53-56, 1 pl., figs. 1-7 (Catostomus commersonnii commersonnii, Hypentelium nigricans; ureters; Washtenaw County, Michigan).--Fischthal, J. H., 1947a, 167, 218 (Catostomus c. commersonnii; Wisconsin); 1950d, 92; 1956a, 226, 232 (Catostomus c. commersonnii; south-central New York streams).--Sproston, N. G., 1946a, 259, 519, 527, figs. 34 d-g.
- ignotus Gusev, A. V., 1955b, 278, 294, 350, 395, 398, fig. 38 (3) (Acanthorhodus asmussi; gill filaments; Amur river system).--Bykhovskii, B. E.; & Gusev, A. V., 1955a, 117 (as syn. of Pseudacolpenteron ignotus comb. nov.).
- nephriticum Gvozdev, E. V., #945a, 45-48 (Diplophysa dorsalis; Alma-Ata).--Gvozdev, E. V.; & Agapova, A. I., 1960a, 185.--Gvozdev, E. V.; Agapova, A. N.; & Martekhov, P. F., 1953a, 108, 109 (Nemachilus strauchi, N. dorsalis; Ili Basin).--Agapova, A. I., 1957a, 129 (distribution in reservoirs, Kazakhstan).
- ureteroecetes Fischthal, J. H.; & Allison, L. N., 1940a, 34-35 (mt) (Huro salmoides, Micropterus dolomieu, ureter urinary bladder; Huron River, Ann Arbor, Michigan); 1941a, 517-518, 521, 522, 523, 524, 1 pl., figs. 1-5; 1942a, 53-56 (Huro salmoides Umbra limi).--Fischthal, J. H., 1956a, 230, 232 (Micropterus d. dolomieu; south-central New York streams).--du Plessis, S. S., 1948a, 105, fig. 1 (gyrodactyloid closely related to Acolpenteron ureteroecetes) (large mouth bass, ureters, South Africa).--Sproston, N. G., 1946a, 259, 526, 530, figs. 34 a-c.
- ACONTOCHASMIIDAE Sprehn, C. E. W.,

- 1932c, 202 (as syn. of Acanthostomidae Poche, 1925).
- ACOSMOCOTYLEA** Diesing, K. M., 1858e, 312, 313, 329, 362.
- ACOTYLEA** Diesing, K. M., 1850a, 286, 293 (subtribe of Dicranocoela), 287, 304 (tribe of Trematoda). -- Brandes, G. P. H., 1888a, 12. -- Burmeister, H., 1856a, 250. -- Goldberg, O. F. P. F., [1855a], 15, 16. -- Molin, R., 1861c, 191. -- Monticelli, F. S., 1888a, 83, 84; (1891i), 111. -- Taschenberg, E. L., 1879b, 233.
- ACOTYLOCEPHALA** Diesing, K. M., 1858e, 314, 374 (fam. of Trematoda plectanophora). -- van Beneden, P. J.; & Hesse, C. E., 1864a, 119 (syn. of Gyrodactylidés). -- Monticelli, F. S., 1888a, 84.
- ACRODACTYLA** Stafford, J., 1904b, May 3, 491 (mt. *Acrodactyla petalosa*) [not *Acrodactyla* Haliday, ante 1846, hymenopteron]. -- Fuhrmann, O., 1928b, 106 (as syn. of *Acrolichasmus* Ward). -- Hopkins, S. H., 1933a, 66 (as syn. of *Crepidostomum* Braun, 1900). -- Nicoll, W., 1909b, 418, 419. -- Odhner, G., 1910d, 74, 75. -- Skvortsov, A. A., 1927a, 283. -- Yamaguti, S., 1958a, 130 (as syn. of *Crepidostomum* Braun, 1900).
- auriculata* (Wedl, 1858) Odhner, T., 1910d, 75. -- Skvortsov, A. A., 1927a, 283.
- lintoni* (Pratt in Linton, 1901) Odhner, T., 1910d, 75 (*Acipenser rubicundus*). -- Ward, H. B., 1917c, 4.
- petalosa* (Lander in Looss, 1902) Stafford, J., 1904b, May 3, 491 (includes *Distoma auriculatum* Wedl of Linton) (*Acipenser rubicundus*; Canada). -- Cooper, A. R., 1915d, 195. -- Odhner, T., 1910d, 75. -- Skvortsov, A. A., 1927a, 283. -- Wisniewski, L. W., 1933a, 188.
- ACROLICHANUS** Ward, H. B., 1917c, 4 (= *Acrodactyla* Stafford (not Haliday) renamed); 1918a, 396. -- Faust, E. C., 1918d, 192-193, 195. -- Fuhrmann, O., 1928b, 106. -- Hopkins, S. H., 1933a, 66 (as syn. of *Crepidostomum* Braun, 1900); 1934a, 106. -- Poche, F., 1926b, 159 (fam. *Allocreadiidae*). -- Skvortsov, A. A., 1927a, 283, 284, 285, 286. -- Wisniewski, L. W., 1933a, 194. -- Yamaguti, S., 1958a, 130 (as syn. of *Crepidostomum* Braun, 1900).
- auriculata* (Wedl, 1858) Skvortsov, A. A., 1927a, 276-286, figs. 1-10 (sterlets; Volga basin). -- Dobrokhotova, O. V., 1953a, 171 (carp; Lake Zaisan). -- Layman, E. M., 1933b, 66, 67, 70, 76 (*Acipenser baeri*; intestine, stomach;
- A. ruthenus*, intestine; Lake Baikal, USSR). -- Volkova, M. M., 1941a, 27, 28 (*Acipenser ruthenus*; Ob river). -- Wisniewski, L. W., 1933a, 190, 191, 192, 193, 194 (syn.: *Distoma auriculatum* Wedl) (*Acipenser ruthenus*; Danube); 1933a, 190, 191, 192, 193 (*Acipenser ruthenus*; Volga). -- Zakhvatkin, V. A., 1935a, 84-86, 101, 102 (*Acipenser ruthenus*; Okhansk, Kama); 1938a, 194, 196, 209, 218, 220, 241 (*Acipenser ruthenus*; Irtysh).
- lintoni* (Pratt in Linton, 1901) Ward, H. B., 1918a, 396.
- petalosa* (Lander in Looss, 1902) Ward, H. B., 1917c, 4; 1918a, 396, fig. 685 (*Acipenser rubicundus*). -- Faust, E. C., 1918d, 184, 189, 193-194, 195, 196 (*Acipenser rubicundus*, *Ambloplites rupestris*); 1919d, 327. -- Hall, M. C., 1929b, 21, 64 (*Acipenser rubicundus*, primary host; crayfish, secondary host). -- Hopkins, S. H., 1931b, 87; 1933a, 68 (as syn. of *Crepidostomum lintoni*). -- Pearse, A. S., 1924b, 170 (sand sturgeon). -- Skvortsov, A. A., 1927a, 283, 284, 285. -- Stunkard, H. W., 1932c, 333. -- Van Cleave, H. J.; & Mueller, J. F., 1932a, 39. -- Wisniewski, L. W., 1933a, 190, 191, 192, 193, 194 (syn.: *Distomum petalosum* Lander).
- similis* Wisniewski, L. W., 1933a, 188-195, figs. 1-2 (*Salmo irideus*, *Salmo fario*; Rivière Bosna, Yougoslavie, près de Sarajevo). -- Hopkins, S. H., 1934a, 81, 83, 107 (as syn. of *Crepidostomum auriculatum* (Wedl, 1857)). -- Slusarski, W., 1958a, 333, 466 (as syn. of *Crepidostomum simile*).
- ACTINOCLEIDUS** Mueller, J. F., 1937b, 208, 209, 211 (Tetraonchinae; tod: *Actinocleidus oculatus* (Mueller, 1934)); 1937c, 7 (key). -- Chauhan, B. S., 1945b, 150, 151 (*Dactylogyridea*) (key). -- Hargis, W. J., 1952c, 42 (key). -- Mizelle, J. D., 1938a, 15, 17, 41, 63, 64; 1955a, 261, 262. -- Mizelle, J. D.; et al., 1956a, 163. -- Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 350-351. -- Price, E. W., 1937b, 123, 148 (diagnosis, list of species). -- Seamster, A., 1938b, 604, 606, 607. -- Sproston, N. G., 1946a, 187, 215, 217 (key) (syn.: *Ancyrocephalus auctorum*, partim; *Cleidodiscus auctorum*, partim). -- Tripathi, Y. R., [1959a], 53, 61 (key).
- species Arcadi, J. A., [1949a], 285.
- species Mizelle, J. D., 1938a, 20, 31, 41, 44 (*Apomotis cyanellus*).
- species Mizelle, J. D., 1938b, 466 (*Apomotis cyanellus*; gills; Embarrass

- River, Urbana, Illinois).
- species Seamster, A., 1948a, 167 (Lepomis megalotis; gills; Tremont, Louisiana).
- species Summers, W. A.; & Bennett, H. J., 1938a, 248 (Aplites salmoides; Baton Rouge, Louisiana).
- articularis (Mizelle, 1936) Mueller, J. F., 1937b, 211.--Mizelle, J. D., 1938a, 30, 40, 42-43, 48, 62, 74, 75, 76, 77, pl. 2, fig. 10; pl. 3, figs. 40-48 (Xenotis megalotis; Embarrass River, Urbana, Illinois); 1939a, 12; 1940b, 171, 172, 173, 176 (Lepomis megalotis; Cove Creek; Caryville, Tennessee); 1944a, 177.--Mizelle, J. D.; et al., 1956a, 163 (syn.: Cleidodiscus articularis Mizelle, 1936).--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 350, 351.--Seamster, A., 1938b, 606.--Sproston, N. G., 1946a, 217, 544.
- bakeri Mizelle, J. D.; & Cronin, J. P., 1943a, 198-199, 216, pl. 1, figs. 1-10 (Lepomis microlophus; Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 163.--Sproston, N. G., 1946a, 217, 523 (Eupomotis microlophus; Reelfoot Lake, Tennessee).
- bifidus Mizelle, J. D.; & Cronin, J. P., 1943a, 199-200, 216, pl. 1, figs. 11-27 (Lepomis microlophus; Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 163.--Sproston, N. G., 1946a, 218, 523 (Eupomotis microlophus; Reelfoot Lake, Tennessee).
- bifurcatus Mizelle, J. D., 1941b, 102-104, figs. 39-47 (Lepomis microlophus; Florida).--Sproston, N. G., 1946a, 218, 219, 523, figs. 7 d-h (Eupomotis microlophus; Florida).
- brevicirrus Mizelle, J. D.; & Jaskoski, B. J., 1942a, 145-146, 152, 153, 1 pl., figs. 42-48 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 163.--Sproston, N. G., 1946a, 218, 538 (Sclerotis miniatus; Reelfoot Lake, Tennessee).
- bursatus (Mueller, 1936) Mueller, J. F., 1937b, 208, 211, 214, 215 (Aplites salmoides; Peace River, Florida).--Mizelle, J. D., 1939a, 12; 1940b, 170-171, 172, 176 (Huro salmoides; Ohio & Florida), Micropterus punctulatus, M. dolomieu; Cove Creek, Caryville, Tennessee).--Mizelle, J. D.; et al., 1956a, 165 (as syn. of Clavunculus bursatus (Mueller, 1936)).--Mizelle, J. D.; & Brennan, W. J., 1942a, 140-141 (Lepomis macrochirus (Moore Haven, Florida), Huro salmoides (London, Ohio; Florida), Micropterus
- punctulatus, M. dolomieu; Caryville, Tennessee).--Mizelle, J. D.; & Hughes, R. C., 1938a, 351.--Seamster, A., 1938b, 606 (syn.: Ancyrocephalus bursatus Mueller, 1936).--Sproston, N. G., 1946a, 218, 526, 529 (Helioperca macrochira; Florida).
- crencentis Mizelle, J. D.; & Cronin, J. P., 1943a, 200-201, 216, pl. 1, figs. 47-54 (Lepomis microlophus (Günther); Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 163.--Sproston, N. G., 1946a, 218, 523.
- fergusoni Mizelle, J. D., 1938a, 6, 10, 14, 20, 38, 45-46, 80, 81, pl. 5, figs. 148-153 (Helioperca macrochira; Lake Senachwine, Henry, Illinois; Boomer Creek, Stillwater, Oklahoma).--Hargis, W. J., 1952b, 112, 113 (Chaenobryttus coronarius, Lepomis m. macrochirus; Westhampton Lake, Univ. Richmond, Virginia); 1953b, 91, 101, 103, pl. 1, figs. 25-30.--Mizelle, J. D.; et al., 1956a, 163 (Lepomis macrochirus; Illinois, Oklahoma, Tennessee, Florida, Wisconsin, Virginia), Chaenobryttus coronarius (Virginia), Lepomis humilis (Oklahoma).--Mizelle, J. D.; & Brennan, W. J., 1942a, 138-139, 142, 143, 1 pl., figs. 27-32 (Lepomis macrochirus; Tennessee, Florida, Illinois, Oklahoma; L. humilis; Oklahoma).--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 350, 351.--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 674, 675, 696, 697, pl. 1, figs. 1-7 (Lepomis macrochirus; near Woodruff, Wisconsin, & Spooner, Wisconsin, also Lake Senachwine, Henry, Illinois, Boomer Creek, Stillwater, Oklahoma).--Seamster, A., 1938a, 14 (Helioperca macrochira; Stillwater, Oklahoma); 1938b, 606, 610 (Allotis humilis; Oklahoma).--Sproston, N. G., 1946a, 218, 516, 526.
- flagellatus Mizelle, J. D.; & Seamster, A., 1939a, 504-505, 506, 507, 1 pl., figs. 35-41 (Chaenobryttus gulosus; Florida).--Bangham, R. V., 1941a, 302 (Warmouth bass; Florida).--Hargis, W. J., (jr.), 1952b, 113 (Chaenobryttus coronarius, Lepomis m. macrochirus; Virginia); 1953b, 91, 101, 103, pl. 1, figs. 31-34.--Mizelle, J. D. 1944a, 177.--Mizelle, J. D.; et al., 1956a, 163-164.--Mizelle, J. D.; & Cronin, J. P., 1943a, 201-202, 216, pl. 1, figs. 28-37 (Chaenobryttus coronarius; Tennessee; Florida).--Sproston, N. G., 1946a, 218, 520.
- fusiformis (Mueller, 1934) Mueller, J. F., 1937b, 208, 211, 214 (Aplites salmoides; Peace River, Florida); 1937c, 6, 11, 1 fig. (bass).--Haderlie, E. C.,

- 1953a, 308, 366, 367, 374, 375, pl. 31c (Micropterus salmoides; gills; northern California).--Hargis, W. J., (jr.), 1952b, 113 (Huro salmoides; Virginia); 1953b, 92 (syn.: Ancyrocephalus cruciatus (Wedl, 1857) Lühe, 1909 as reported by Cooper, 1915; Cleidodiscus fusiformis Mueller, 1934).--Mizelle, J. D., 1939a, 12; 1940b, 169-170, 172, 175, 178, figs. 1-6 (syn.: Ancyrocephalus cruciatus (Wedl)) (Micropterus punctulatus; gills; Norris Lake, Tennessee, Huro salmoides; hatchery, Norris, Tennessee, Micropterus dolomieu).--Mizelle, J. D.; et al., 1956a, 164 (Micropterus salmoides; Florida, Oklahoma, Tennessee, Wisconsin, Virginia, Louisiana).--Mizelle, J. D.; & Cronin, J. P., 1943a, 202, 216 (Huro salmoides; Reelfoot Lake, Ridgely, Tennessee, Florida, Oklahoma, Louisiana, Micropterus dolomieu; State Fish Hatchery Reservoir, Constantia, New York, Ohio Hatcheries, London, Ohio, Syracuse, New York, Cove Creek, Caryville, Tennessee, Micropterus punctulatus; Norris Lake, Norris, Tennessee, Cold Creek, Tennessee, Cove Creek, Caryville, Tennessee).--Mizelle, J. D., & Hughes, R. C., 1938a, 351 (syn.: Cleidodiscus fusiformis Mueller, 1934) (Micropterus dolomieu, M. salmoides).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 675, 696, 697, pl. 1, figs. 8-11 (Huro salmoides; Wisconsin).--Price, E. W., 1958a, 9 (species of Dactylogyridae Bychowsky "very close to Actinocleidus fusiformis (Mueller)" (Dorosoma cepedianum; Tennessee).--Seamster, A., 1938a, 14 (Helioperca macrochira, Aplites salmoides; Stillwater, Oklahoma); 1938b, 606, 610, (syn.: Cleidodiscus fusiformis Mueller, 1934).--Sproston, N. G., 1946a, 218, 219, 526, 530.--Summers, W. A.; & Bennett, H. J., 1938a, 248 (Aplites salmoides; Baton Rouge, Louisiana).
- gibbosus Mizelle, J. D.; & Donahue, M. A., 1944a, 602, 620, 621, pl. 1, figs. 34-42 (Lepomis gibbosus; Algonquin Park, Ontario, Canada).--Bangham, R. V.; & Venard, C. E., 1946a, 3.--Mizelle, J. D.; et al., 1956a, 164.--Sproston, N. G., 1946a, 219, 523 (Eupomotis gibbosus; Algonquin Park, Ontario, Canada).
- gracilis Mueller, J. F., 1937b, 209, 211, 216, 217, 218, 219, figs. 17, 26-28 (Lepomis pallidus; gills; Florida).--Mizelle, J. D.; et al., 1956a, 164.--Mizelle, J. D.; & Brennan, W. J., 1942a, 141 (Lepomis macrochirus; Florida).--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 350, 351.--Seamster, A., 1938b, 606.--Sproston, N. G., 1946a, 219, 526, 528 (Helioperca macrochira; gills; Florida).
- harquebus Mizelle, J. D.; & Cronin, J. P., 1943a, 203, 216, pl. 1, figs. 38-46 (Lepomis microlophus; Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 164.--Sproston, N. G., 1946a, 219.
- incisor (Mizelle, 1934) Mueller, J. F., 1937b, 211.--Mizelle, J. D.; et al., 1956a, 168 (as syn. of Cleidodiscus robustus Mueller, 1934); (Lepomis gibbosus; New York, Wisconsin, Chaenobryttus coronarius; Virginia, Lepomis cyanellus; Ohio, Illinois, Lepomis macrochirus; Ohio, Illinois, Louisiana, Tennessee, Florida, Wisconsin, Virginia, New York).--Mizelle, J. D.; & Regensberger, R., 1945a, 681 (as syn. of Cleidodiscus robustus Mueller, 1934); 1945a, 681 (Mizelle, 1936) Summers & Bennett, 1938.--Summers, W. A.; & Bennett, H. J., 1938a, 248 (Helioperca incisor; Baton Rouge, Louisiana).
- incus Mizelle, J. D.; & Donahue, M. A., 1944a, 602-603, 620, 621, pl. 1, figs. 43-49 (Lepomis gibbosus; Algonquin Park, Ontario, Canada).--Bangham, R. V.; & Venard, C. E., 1946a, 43.--Mizelle, J. D.; et al., 1956a, 164.--Sproston, N. G., 1946a, 219, 523 (Eupomotis gibbosus; Algonquin Park, Ontario, Canada).
- leiognathi Tripathi, Y. R., 1959a, 23, 53-54, fig. 27 (Leiognathus edentulus; River Hooghly, Diamond Harbour, India).
- longus Mizelle, J. D., 1938b, 465-466, 469, figs. 8-14 (Apomotis cyanellus; gills; Embarrass River, Urbana, Illinois); 1938a, 6, 31, 41, 43-44, 80, 81, pl. 5, figs. 166-172 (Apomotis cyanellus; Boomer Creek, Stillwater, Oklahoma).--Kimpel, H. G., 1939a, 4 (experiments in immunity) (green sunfishes).--Krueger, R. F., 1954a, 278 (Lepomis cyanellus; gills; Allen Township, Hancock County, Ohio).--Mizelle, J. D.; et al., 1956a, 164 (Lepomis macrochirus; Louisiana, Lepomis cyanellus; Illinois, Oklahoma).--Mizelle, J. D.; & Hughes, R. C., 1938a, 342, 351.--Seamster, A., 1938a, 14; 1938b, 606, 610 (Apomotis cyanellus; Oklahoma).--Sproston, N. G., 1946a, 219, 517, figs. 7 a-c.--Summers, W. A.; & Bennett, H. J., 1938a, 248 (Helioperca incisor; Baton Rouge, Louisiana).
- maculatus Mueller, J. F., 1937a, 209, 211-212, 216, 217, 218, 219, figs. 16, 29-31 (Eupomotis gibbosus; gills; Florida).--Mizelle, J. D., 1941b, 98, 101-

- 102, 103, figs. 17-24 (Eupomotis microlophus; gills; Florida).--Mizelle, J. D.; et al., 1956a, 164 (Lepomis gibbosus, L. microlophus; Florida).--Mizelle, J. D.; & Hughes, R. C., 1938a, 351.--Seamster, A., 1938b, 606.--Sproston, N. G., 1946a, 219, 220, 523, figs. 7 i-m.
- oculatus (Mueller, 1934) Mueller, J. F., 1937b, 211, 216 (tod) (Eupomotis gibbosus).--Bangham, R. V.; & Venard, C. E., 1946a, 43.--Hargis, W. J., (jr.), 1952b, 113 (Lepomis gibbosus; Virginia); 1953b, 92-93, 100, 102, 104, pl. 2, figs. 1-2 (syn.: Cleidodiscus oculatus Mueller, 1934).--Mizelle, J. D., 1938a, 41, 43.--Mizelle, J. D.; et al., 1956a, 164 (syn.: Cleidodiscus oculatus Mueller, 1934) (Lepomis gibbosus; New York, Virginia; L. macrochirus; Louisiana).--Mizelle, J. D.; & Donahue, M. A., 1944a, 603-604, 620, 621, pl. 1, figs. 9-17 (Lepomis gibbosus; Algonquin Park, Ontario, Canada).--Mizelle, J. D.; & Hughes, R. C., 1938a, 351.--Seamster, A., 1938b, 606 (syn.: Cleidodiscus oculatus Mueller, 1934).--Sproston, N. G., 1946a, 220, 523, 526, 544.--Summers, W. A.; & Bennett, H. J., 1938a, 248 (Helioperca incisor; Baton Rouge, Louisiana).
- okeechobeensis Mizelle, J. D.; & Seamster, A., 1939a, 504, 506, 507, 1 pl., figs. 21-34 (Chaenobryttus gulosus; gills; Lake Okeechobee, Moore Haven, Florida).--Bangham, R. V., 1941a, 302 (Warmouth bass; Florida).--Hargis, W. J. (jr.), 1952b, 113 (Chaenobryttus coronarius; Westhampton Lake, University of Richmond, Virginia); 1953b, 93, 102, 104, pl. 2, figs. 3-4, 18.--Mizelle, J. D.; et al., 1956a, 164 (Chaenobryttus coronarius; Florida, Virginia).--Sproston, N. G., 1946a, 220, 520.
- recurvatus Mizelle, J. D.; & Donahue, M. A., 1944a, 604-605, 620, 621, pl. 1, figs. 50-61 (Lepomis gibbosus; Algonquin Park, Ontario, Canada).--Bangham, R. V.; & Venard, C. E., 1946a, 43.--Hargis, W. J. (jr.), 1952b, 113 (Lepomis gibbosus; Virginia); 1953b, 93-94, 102, 104, pl. 2, figs. 5-11.--Mizelle, J. D.; et al., 1956a, 164-165.--Sproston, N. G., 1946a, 220, 524 (Eupomotis gibbosus; gills; Ontario, Canada).
- scapularis Mizelle, J. D.; & Donahue, M. A., 1944a, 606-607, 620, 621, pl. 1, figs. 1-8 (Lepomis gibbosus; Algonquin Park, Ontario, Canada).--Bangham, R. V.; & Venard, C. E., 1946a, 43.--Mizelle, J. D.; et al., 1956a, 165.--Sproston, N. G., 1946a, 220, 524 (Eupomotis gibbosus; gills; Ontario, Canada).
- sigmoideus Mizelle, J. D.; & Donahue, M. A., 1944a, 607-608, 620, 621, pl. 1, figs. 18-33 (Lepomis gibbosus; Algonquin Park, Ontario, Canada).--Bangham, R. V.; & Venard, C. E., 1946a, 43.--Hargis, W. J., (jr.), 1952b, 113 (Lepomis gibbosus; Virginia); 1953b, 94, 102, 104, pl. 2, figs. 12-15 (Lepomis gibbosus; Cross Lake, New York).--Mizelle, J. D.; et al., 1956a, 165.--Sproston, N. G., 1946a, 220, 524 (Eupomotis gibbosus; gills; Ontario, Canada).
- subtriangularis Mizelle, J. D.; & Jaskowski, B. J., 1942a, 146-147, 152, 153, 1 pl., figs. 33-41 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 165.--Sproston, N. G., 1946a, 220, 538 (Sclerotis miniatus; gills; Tennessee).
- triangularis Summers, W. A., 1937a, 432-434, figs. 1-4 (Lepomis symmetricus; Baton Rouge, Louisiana).--Mizelle, J. D.; et al., 1956a, 164 (as syn. of Anchoradiscus triangularis (Summers, 1937) Mizelle, 1941).--Mizelle, J. D.; & Hughes, R. C., 1938a, 350, 351.--Seamster, A., 1938b, 606.--Summers, W. A.; & Bennett, H. J., 1938a, 248.
- unguis Mizelle, J. D.; & Cronin, J. P., 1943a, 204-205, 216, pl. 1, figs. 55-64 (Huro salmoides; Reelfoot Lake, Ridgely, Tennessee).--Hargis, W. J. (jr.), 1952b, 113 (Huro salmoides; Virginia); 1953b, 94-95, 102, 104, pl. 2, figs. 16-17, 19-22.--Mizelle, J. D.; et al., 1956a, 165 (as syn. of Clavunculus unguis (Mizelle & Cronin, 1943)) (Micropterus salmoides; Tennessee, Wisconsin, Virginia).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 675, 676, 696, 697, pl. 1, figs. 12-13 (Huro salmoides; Wisconsin).--Sproston, N. G., 1946a, 220, 526.
- ACTINODACTYLELLA Haswell, W. A., 1893f, Sept., 153-158, pl. 16, corrigendum (mt. blanchardi), Actinodactylus Haswell, 1893 [not Duchassaing, 1890], renamed; 1894a, 256; (18--), 589-590.--Baer, J. G., 1931b, 6, 19, 28, 31.--Benham, W. B. S., 1901a, 43, 45.--Pratt, H. S., 1900a, 646, 648 (key).--Saint-Remy, G., 1898a, 522, 531.
- 1893: Actinodactylus Haswell, W. A., 1893d, 477 [not Duchassaing, 1890] [type blanchardi].
- 1899: Actinodactynella Monticelli, F. S., 1899b, 81, type haswelli=blanchardi.
- blanchardi Haswell, W. A., 1893f, 153-158, pl. 16, corrigendum.--Baer, J. G., 1931b, 4, 5, 14, 28, 29-30 (Engaeus fossor).--Benham, W. B. S., 1901a, 43, figs. 1, 3 (Engaeus fossor).--Pratt,

- H. S., 1900a, 655, 657, fig. 1. --Saint-Remy, G., 1898a, 531-532, fig. 2 (syn.: Actinodactylus sp. Haswell) (Engaeus fossor; Australia).
- ACTINODACTYLELLIDAE Benham, W. B. S., 1901a, 43. --Baer, J. G., 1931b, 28. --Lahille, F., 1922a, 9.
- ACTINODACTYLIDAE Haswell, W. A., (?). --Saint-Remy, G., 1898a, 522.
- ACTINODACTYLUS Haswell, W. A., 1892g, 342 [not Duchassaing, 1890]; 1893d, 477; 1893f, 153-158, corrigendum, pl. 16, renamed Actinodactylella Haswell. --Monticelli, F. S., 1899b, 116.
- ACTINODACTYNELLA Monticelli, F. S., 1899b, 81, 86, 116, 117, 118, 119, 122 (type haswelli Monticelli, 1898-blanchardi Haswell, 1893, see Actinodactylella).
- blanchardi Haswell, 1893, teste Monticelli, 1899b, 122.
- haswelli Monticelli (1898) Monticelli, F. S., 1899b, 122 (Engaeus fossor; Gippsland, Victoria, Australia).
- ACTINODACTYNELLINAE Monticelli, F. S., 1899b, 118, 121. --Pratt, H. S., 1900a, 646, 647 (key) (apparently for Actinodactylellinae) subf. of Temnocephalidae.
- ADENODIPILOSTOMUM Dubois, G., 1937c, 392 (tod: A. triangulare (Johnston); 1938b, 156; 1953a, 58.
- triangulare (Johnston, 1904) Dubois, G., 1937c, 392 (tod); 1938b, 156, 157-158, 480, figs. 94-95 (Dacelo gigas, Australia).
- ADENOGASTER Looss, 1901 1, 'Nov. 7, 620-621 (mt. :A. serialis); 1902m, 570, 583, 591, 601, 603, 609, 612, 615. --Fuhrmann, O., 1928b, 40, 122. --Mehra, H. R., 1932a, 327; 1932d, 246. --Pratt, H. S., 1902a, 890, 909 (key). --Price, E. W., 1931g, 9. --Ruiz, J. N., 1946a, 254, 280, 289-290.
- serialis Looss, A., 1901 1, 620-621; 1902m, 545-548, pl. 26, figs. 71-74, 615, 875, pl. 26, figs. 71-74 (Thalassochelys corticata; Alexandria, from Egyptian coast). --Caballero y Caballero, E.; Zerecero y D., M. C.; & Grotcott, R. D., 1955a, 166-169, figs. 11-12 (Chelone mydas; Panama). --Gohar, N., 1934a, 330. --Harras, E. C., 1922a, 293 (75). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 115 (Caretta caretta; Egypt). --Pérez Viguera, I., 1955a, 43, 44-45, fig. 8 (Eretmochelys imbricata, costas de La Habana). --Poche, F., 1926b, 213. --Ruiz, J. M., 1946a, 290.
- ADINOSOMA Manter, H. W., 1947a, 344, 385 (tod: A. robustum (Manter, 1934). --Yamaguti, S., 1958a, 265.
- exodica (MacFarlane, 1936) Skrzabin, K. I.; & Gushanskaia, L. Kh., 1955a, 509, 513-514, fig. 141 (syn.: Lecithochirium exodum [sic] MacFarlane, 1936).
- japonica (Yamaguti, 1938) Skrzabin, K. I.; & Gushanskaia, L. Kh., 1955a, 509, 514, 519, fig. 142 (syn.: Lecithochirium japonicum Yamaguti, 1938).
- microstoma (Chandler, 1935) Skrzabin, K. I.; & Gushanskaia, L. Kh., 1955a, 509, 519-524, fig. 143 (syn.: Lecithochirium microstomum Chandler, 1935). --Kurashvili, B., 1960a, 256 (Sarda sarda; Black Sea).
- robustum (Manter, 1934) Manter, H. W., 1947a, 344, 347-348, 371, 373, 374, 376, 385, 386 (Chaunax pictus, Chlorophthalmus truculentus, Merluccius sp. probably M. bilinearis, Paralichthys oblongus, Urophycis chesteri, U. regius; Tortugas, Florida) (syn.: Sterrurus robustus Manter, 1934).
- ADLERIA Witenberg, G. G., 1929b, 131, 136, 138, 141, 143, 206 (not Rohwer & Fagan, 1917); 1930a, 412 (changed to Adleriella n. n.) (mt: A. minutissima).
- minutissima Witenberg, G. G., 1929b, 142, 206-209, 233, figs. 30-33 (mt.) (dogs, cats, Discognathus sp., Variacorhinus sp., Barbus canis, Mugil cephalus, Mugil capito; Palestine). --Ciurea, I., 1931a, 290; 1933a, 75. --Price, E. W., 1940c, 9.
- ADLERIELLA Witenberg, G. G., 1930a, 412 (n. n. for Adleria Witenberg not Rohwer & Fagan, 1917) (tod: Adleriella minutissima (Witenberg)). --Ciurea, I., 1933a, 108.
- minutissima (Witenberg) Witenberg, 1930a, 412; 1934a, 236; [1949a], 68.
- ADLERIELLINAE Witenberg, G. G., 1930a, 412 [n. n. for Adleriinae Witenberg, 1929]. --Ciurea, I., 1933c, 108. --Lopez-Neyra, C. R., 1941a, 358, 359. --Mueller, J. F.; & Van Cleave, H. J., 1932a, 119. --Price, E. W., 1940c, 2, 9.
- ADLERIINAE Witenberg, G. G., 1929b, 131, 139, 141, 143, 206; 1930a, 412 (changed to Adleriellinae n. n.). --Lopez-Neyra, C. R., 1941a, 359. --Price, E. W., 1940c, 9. --Skrzabin, K. I.; Pod'iapol'skaia, V. P.; & Shul'ts, R. E. S., 1930a, 17. --Travassos, L. P., 1930e, 61.
- ADOLESCARIA Sinitin, D. F., 1911a, 88 [group name].
- species Gvozdev, E. V., 1945b, 41 (Diplophysa strauchi, Narogno-Asiatic region).
- adipata Sinitin, D. F., 1911a, 40, 58, 90, pl. 5, fig. 84 (Crenilabrus pavo, epithelium of gill cavity; Black Sea).

- appendiculata Sinitsin, D. F., 1911a, 43, 90, 113, pl. 6, fig. 92 (Copepoda, Sagitta; body cavity; Black Sea). --Dollfus, R. P., 1923f, 346.
- dimorpha Sinitsin, D. F., 1911a, 42, 90.
- discursata Sinitsin, D. F., 1911a, 44, 90.
- hydrobia Sinitsin, D. F., 1911a, 39, 90, pl. 5, figs. 82 (Hydrobia ventrosa, liver; Black Sea).
- inconstans Sinitsin, D. F., 1911a, 42, 90. --Palombi, A., 1930a, 132 (22).
- incystidata Sinitsin, D. F., 1911a, 38, 90 [a condition, not an animal according to A. Hassall].
- inkermani Sinitsin, D. F., 1911a, 42, 90.
- libera Sinitsin, D. F., 1911a, 43, 90 [A condition, not an animal according to A. Hassall].
- macropharynx Sinitsin, D. F., 1911a, 39, 90, pl. 5, fig. 83 (Rissoa venusta; gills; Black Sea).
- metagastrica Sinitsin, D. F., 1911a, 43, 90, pl. 6, fig. 91 (Sagitta; body cavity; Black Sea).
- ovocaudata Sinitsin, D. F., 1911a, 113.
- perla Sinitsin, D. F., 1911a, 38-39, 90, pl. 5, figs. 80-81 (Mytilus edulis, Venus sp.; Black Sea). --Fujita, T., 1925a, 48. --Hughes, R. C., 1929b, 497. --Palombi, A., 1924a, 145, 146, 147.
- praematura Sinitsin, D. F., 1911a, 44, 90, 113, pl. 6, figs. 93-94 (Rissoa venusta; liver; Black Sea).
- progastrica Sinitsin, D. F., 1911a, 42, 90, pl. 6, fig. 89 (Sagitta; body cavity).
- sagittarius Sinitsin, D. F., 1911a, 42.
- sanguivora Sinitsin, D. F., 1911a, 40-41, 90, pl. 6, figs. 85-86 (Gobius sp.; sublingual bone).
- sinuosa Sinitsin, D. F., 1911a, 42, 90 (Rissoa venusta).
- trivolvus (Cort, 1914) Lutta, A. S., 1934a, pl. 7, fig. 25.
- valdeinflata (Stossich, 1883) Sinitsin, D. F., 1911a, 41, 90, pl. 6, figs. 87-88, (Gobius sp.; cavity of urinary bladder).
- variegata Sinitsin, D. F., 1911a, 113.
- zoster Sinitsin, D. F., 1911a, 42, 90.
- AEPHNIIDIOGENES Nicoll, W., 1915d, 26 (tod: A. barbarus). --Cable, R. M.; & Hunninen, A. V., 1942a, 307 (Lepocreadiidae, Lepocreadiinae). --Fuhrmann, O., 1930a, 131. --Manter, H. W., 1947a, 277. --Ozaki, Y., 1932a, 45. --Poche, F., 1926b, 174 (supersuperfam. Fasciolida; fam. uncertain). --Yamaguti, S., 1934a, 344 (emend. Allocreadiidae, Aephniidionetinae n. subfam.). 1958a, 126-127.
- barbarus Nicoll, W., 1915d, 26-29, pl. 4, fig. 3 (tod) (Pomadasis hasta). --
- Johnston, T. H., 1916a, 62 (Pomadasis hasta; intestine; North Queensland). --Thomas, J. D., 1960a, 321-324, 326, figs. 1-3 (syn.: A. isagi Yamaguti, 1939) (Pristipoma (Pomadasis) jubelini; intestine; Accra area, Ghana). --Yamaguti, S., 1934a, 341-342 (Parapristipoma trilineatum; Inland Sea, Japan); 1939e, 211, 217.
- isagi Yamaguti, S., 1939e, 211, 217-218, 229, pl. 30, fig. 12 (Parapristipoma trilineatum; small intestine; Inland Sea, Japan). --Thomas, J. D., 1960a, 321-324, 326, figs. 1-3 (as syn. of Aephniidionetes barbarus Nicoll, 1915).
- levenseni (Linton, 1907) Manter, H. W., 1947a, 276 (nec Linton's fig. 80 (1907), nec Linton's figs. 75-77 (1910); as syn. of Lepidapedon levenseni (Linton, 1907)). --Nicoll, W., 1915d, 28, 29.
- major Yamaguti, S., 1934a, 250, 342-344, fig. 42 (Plectorhynchus pictus; small intestine; Tarumi, [Japan]).
- ptochus Nicoll, W., 1915d, 28-29 (syn.: Distomum levenseni partim).
- rabdosargi Prudhoe, S., 1956a, 72-74, fig. 1 (Rhabdosargus sarba; stomach; Durban Bay, South Africa).
- senegalensis Dollfus, R. P. F.; & Capron, A., 1958b, 311-319, pl., figs. 1-2 (Labrax punctatus = Morone punctata; Senegal).
- AEPHNIIDIOGENETINAE Yamaguti, S., 1934a, 344 (Allocreadiidae); 1958a, 126 (includes: Aephniidionetes Nicoll, 1915; Neolepidapedon Manter, 1954). --Manter, H. W., 1936b, 36; 1947a, 277.
- AEQUISTOMA Beaver, P. C., 1942a, 31 (tod: A. advena) nom. nov. for Pseudechinostomum Shchupakov, 1936, preoccupied by Pseudechinostomum Odhner, 1911.
- advena (Shchupakov, 1936) Beaver, P. C., 1942a, 31 (syn.: Pseudechinostomum advena Shchupakov, 1936) (Phoco [i.e. Phoca] caspica; small intestine; Caspian Sea).
- (AERATUS) Oshmarin, P. G., 1948a, 187 (n. subg. of Petasiger) (no type given).
- AFROBILHARZIA LeRoux, P. L., 1958a, 13 (tod: A. mansoni (Sambon, 1907)).
- mansoni (Sambon, 1907) LeRoux, P. L., 1958a, 13 (tod).
- rodhaini (Brumpt, 1931) LeRoux, P. L., 1958a, 13 (man, dogs; central Africa).
- AGAMADISTOMUM Dzhunkovskii, R., 1934a, 128 (for Agamodistomum Stossich, 1892).
- AGAMODISTOMA Railliet, A., 1893a, 376 (for Agamodistomum).
- AGAMODISTOMUM Stossich, M., (1892a), 4, 33-34 [collective group for immature forms, requires no type]; 1895c, 33; 1895d, 228-229; (1898c), 58. --Bittner,

- H. ; & Sprehn, C. E. W., 1928a, 114, 115.--Castellani, (Sir) A.; & Chalmers, A. J., 1910a, 354, 361; 1913a, 472.--Dzhunkovski, E. P., 1934a, 128.--Fuhrmann, O., 1928b, 78, 91, 94.--Gedoelst, L., 1911a, 93.--Lutz, A., 1933a, 33-49.--Martini, E., 1923a, 275.--Monticelli, F. S., 1893i, 154.--Neveu-Lemaire, M., 1912a, 615.--Pearse, A. S., 1913f, 143.--Railliet, A., 1898b, 172 (syn.: Distomulum Brandes 1892).--Reichenow, E.; & Wülker, G., 1929a, 168.--Stiles, C. W., 1898a, 28; 1904i, 8, 11, 12, 13; Stiles, C. W.; & Hassall, A., 1898a, 82, 96; 1899a, 117; 1900a, 559; 1902f, 360.--Ward, H. B., 1917c, 6; 1918a, 411.--Wardle, R. A., 1929a, 50.
- 1892: Distomulum Brandes, G. P. H., 1892b, Oct. 7, 510.
- 1893: Agamodistoma Railliet, A., 1893a, 376.
- species Agerth, E., 1915a, 289-291 (wild schwein).
- species Boughton, R. V., 1937a, 8, 25-27, 29, 30, 31, 32, 34 (Bonasa umbellus, Pedioecetes phasianellus campestris; Minnesota).
- species Bump, G., 1942a, 219 (muskrats; Vermont).
- species (of Dogiel et Bychowsky, 1939) Dubin, V. B., 1952e, 232-233, fig. 5 (as syn. of Cyathocotyle sp.) (Volga River delta).
- species Menon, M. A. U., 1938a, 391-393, pl. 27, figs. a-d (very similar to Agamodistomum sintoni) (Anopheles culicifacies; encysted in abdomen & thorax; South Travancore).
- species v. Ostertag, R., 1932a, 496-497, fig. 187 (Schwein; Muskulatur).
- species Parona, C., 1912a, 40 (Anopheles claviger; Roma); 1912a, 40 (Paludina vivipara, P. achatina).
- species Pratt, H. S., 1923a, 70 (Campomela integrum; liver; Oneida Lake, New York).
- species Rotarides, M., 1933a, 215 (= Metorcercarium) (Planorbarius corneus; im Bindegewebe des Fusses, als auch in dem Mantelwulst; Tumpel in Hamborgskov, Insel Laaland, Dänemark).
- species Sumwalt, M., 1926a, 77-78.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 133 (Thamnophis sirtalis, T. ordinoides; Washington State).
- anguis (von Linstow, 1885) Stossich, M., 1895d, 229 (Anguis fragilis).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 128 (Anguis fragilis).
- anophelis van Thiel, P. H., 1922a, 305-321, 1 pl., figs. 1-4; 1925a, 396, 397, 399 (Anopheles maculipennis); 1926b, 300-305 (Anopheles maculipennis); 1930a, 103-112, figs. 1-3.--Hall, M. C., 1929b, 25, 57 (Anopheles maculipennis-secondary host).--Ingles, L. G., 1933b, 138 (Anopheles maculipennis; Europe).--Sinton, J. A., 1932a, 350.
- apodis (Packard, 1882) Ward, H. B., 1918a, 411.--Hall, M. C., 1929b, 25, 61 (Apus sp.-secondary host).
- barlowi Faust, E. C., 1924e, 258-259 (Shaohsin, China).
- beroes (Will, 1844) Parona, C., 1912a, 40 (Beroe forskali (B. rufescens); Trieste).
- buccini mutabilis (de Filippi, 1885) Parona, C., 1912a, 40 (Nassa mutabilis) (Buccinum mutabile).--Palombi, A., 1930a, 138 (p. 28) (as syn. of Dipterostomum brusinae Stossich).
- capsulare (Diesing, 1858) Stossich, M., 1892c, 176 (Ardea cinerea, A. purpurea, Crex pratensis, Nycticorax griseus, Podiceps auratus, P. nigricollis).
- chimaerae Ariola, V., 1899a, 8-10, pl. 5, fig. 7 (Chimaera monstrosa; Genova, Italy); 1899e, 129-138.--Odhner, T., 1911h, 528, 529.
- coelebs (von Linstow, 1875) Stossich, M., 1892c, 176 (Fringilla coelebs; Ratzeburg).
- crassicaudatum (Busch, 1851) Parona, C., 1912a, 40 (Sagitta sp. ?; Trieste).
- delphini (Diesing, 1850) Price, E. W., 1932h, 57, 58 (syn.: Monostomum delphini Diesing, 1850; Monostomum blainvillei Cobbold, 1860; Monostomulum delphini (Diesing, 1850) Brandes, 1892) (Delphinus dalei (probably = Mesopododon bidens); Havre, France).--Baylis, H. A., 1932b, 398 (as syn. of Monostomum delphini Diesing, 1850).
- fimbriatum (Busch, 1851) Parona, C., 1912a, 40 (Sagitta sp. ?; Trieste).
- gobii Stossich, M., (1898c), 58-59 (Gobius jozo; intestine; Trieste).
- la-ruei Hughes, R. C., 1928d, 413-420, figs. 1-3 (Procyon lotor lotor; lungs; Michigan).--Bosma, N. J., 1934a, 130 (compared with mesocercaria of Alaria mustelae).--Freund, L., 1930c, 38.--Lutz, A., 1933a, 34, 41, pl. 2, fig. 6; German text 51, 58.
- isostomum (Rudolphi, 1819) Parona, C., 1912a, 40 (Astacus fluviatilis; Pavia).
- marciana (La Rue, 1917) Cort, W. W., 1918h, 130-134, figs. 1-3 (Rana pipiens, R. clamitans; tissue & lymph spaces, Thamnophis sirtalis; digestive tract & body cavity; Douglas Lake, Michigan);

- 1925a, 114 (Thamnophis, Planorbis trilobis, P. campanulatus smithi). -- Bosma, N. J., 1934a, 116, 119, 120, 125, 129, 130, 131, 139. -- Cort, W. W.; & Brooks, S. T., 1928a, 195-203, 210, fig. 6. -- Dubois, G., 1929a, 149. -- Faust, D. C., 1932d, 461, fig. 5. -- Freund, L., 1930c, 38. -- Hughes, R. C., 1927a, 253; 1928d, 413, 414, 415, 416-417, 418, 419, fig. 3. -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 132-133 (synonymy). -- Johnson, J. C., 1920a, 360. -- Lutz, A., 1929a, 129; 1933a, 34, 41, pl. 2, figs. 5-5a; German text, 51, 58. -- Miller, H. M., 1926c, 13, 14, 79. -- Zebrowski, G., 1923a, 208.
- martiranoi Stiles, C. W., 1903aa, 15 (Anopheles claviger; Italy), based on Martirano, F., 1901d, 849-852, figs. 1-4 [see also Martirano, F., 1901b, 1089-1091, figs. 1-4; 1901c, 274; 1902a, 73; 1902b, 358]. -- Corradetti, A., 1937a, 42, 43, 44-46, 48, 49, 51, 1 fig., pl. 2, figs. 1-5 (Anopheles maculipennis; Italy). -- Hall, M. C., 1929b, 25, 57 (Anopheles bifurcatus, A. claviger-secondary host). -- Sinton, J. A., 1932a, 350 (Anopheles claviger).
- nanus Stiles, C. W.; & Goldberger, J., 1908a, 30-33, figs. 45-66 (Francolinus subtorquatus; encysted in pectoral muscle; West Africa); 1909a, 568. -- Hughes, R. C., 1929c, 17 (as syn. of Diplostomulum nanus (Stiles & Goldberger)).
- neurogangliorum Corradetti, A., 1937a, 43, 46-48, 49, 51, 1 fig., pl. 3, figs. 1-7 (Anopheles maculipennis; gangli cefalici, ganglio toracico; Italy).
- norvegicum Loewen, S. L., 1934b, 250-251, fig. 1 (Epimys norvegicus; diaphragm muscles; Sterling, Kansas).
- ophthalmobium (Diesing, 1850) Stossich, M., (1892a), 33 (man). -- Castellani, (Sir) A.; & Chalmers, A. J., 1910a, 352, 361, 376; 1913a, 472, 487; 1919a, 594, 2007. -- Gedoelst, L., 1911a, 93 (infant). -- Guiart, J., 1910a, 300. -- Guiart, J.; & Grimbert, L. L., 1912a, 790. -- López-Neyra, C. R., 1924a, 15. -- Masters, W. E., 1920a, 511. -- Neveu-Lemaire, M., 1921e, 199. -- Stiles, C. W., 1902s, 24, 29-34; 1903u, 223 (ophthalmothium); 1904i, 12, 13, figs. 1-4 (synonymy) (man; Dresden); 1914a, 245 (man; between crystalline lens & its capsule; Dresden). -- Ward, H. B., 1903m, 866; 1918c, 9276, fig. 3.
- ophthalmothium Luehe in Stiles, C. W., 1903u, 223, for ophthalmobium.
- ordinata (Nicoll, 1912) Hughes, R. C., 1928d, 417-418. -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 133 (synonymy) (Thamnophis sirtalis; American snake, died in London).
- pelagiae (Koelliker, 1849) Parona, C., 1912a, 40 (=D. köllikerii Cobb., ? D. calyptrocotyle Montic.) (Pelagia noctiluca; Napoli, Argonauta argo; Messina).
- physophorae (Koelliker, 1849) Parona, C., 1912a, 40 (Physophora tetrasticha; Napoli).
- planorbis carinati (de Filippi, 1857) Parona, C., 1912a, 40 (Planorbis carinatus; Torino).
- polymorphum (de Filippi, 1837) Parona, C., 1912a, 40 (Planorbis submarginatus; Pavia).
- pusillum (Braun, 1790) Stossich, M., (1892), 33 (Erinaceus europaeus; Greifswald; Rennes).
- putorii (Molin, 1858) Stossich, M., (1892a), 34 (Putorius communis; Padova, Ratzeburg). -- Hughes, R. C., 1928d, 418 (Foetorius putorius). -- Lutz, A., 1933a, 41, pl. 1, figs. 2-2b; German text, 58.
- renale (de Filippi, 1855) Parona, C., 1912a, 40 (Helix aspersa; Torino).
- sintoni van Thiel, P. H., 1922a, 315, 318, 319; 1925a, 396, 397 (Anopheles funestus v. listoni; 1926b, 300, 301 (Anopheles funestus v. listoni)). -- Hall, M. C., 1929b, 25, 57 (Anopheles funestus listoni, A. culicifacies [sic]-secondary hosts, A. listonii). -- Menon, M. A. U., 1938a, 391-393, pl. 27, figs. a-d (Agamodistome [sp.] very similar to A. sintoni) (Anopheles culicifacies; South Travancore). -- Sinton, J. A., 1932a, 350.
- suis Stiles, C. W., 1898a, 22, 28, 29, 143, fig. 1 (Sus scrofa domestica; Germany); Distoma musculorum suis Duncker, 1896a, 279, renamed. -- Agerth, E., 1915a, 289 (Wildschwein). -- Baars, G., 1942a, 255-257, figs. 1-6 (Wildschwein; Muskulatur). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 27. -- Bugge, G., 1943b, 101 (Dachs); 1943c, 21-24, figs. 1-8 (Schwein); 1943d, 141-145; 1944a, 76, figs. 1-5 (grasfrosch). -- Dzhunkovski, E. P., 1934a, 116, 128; (svinja; Jugoslavia). -- Fiebigler, J., 1912a, 162, fig. 77; 1923a, 148, 163, 408, 420, figs. 91 (4), 106. -- Hemmert-Halswick, A.; & Bugge, G., 1934a, 391, fig. 27 (differential diagnosis in trichinosis). -- Hughes, R. C., 1928d, 418 (Sus scrofa domestica). -- López-Neyra, C. R., 1924a, 15. -- Lutz, A., 1933a, 41, pl. 1, fig. 3; German text, 58. -- Railliet, A., 1898b, 172

- (porc).--Skrjabin, K. I., 1925b, 143.--
Sprehn, C. E. W., 1932c, 368, 808 (syn.:
Distomum musculorum suis Duncker,
1896) (Sus scrofa; Deutschland, Nord-
Amerika).--Staskiewicz, G., 1947a,
29, 30, 31, figs. 1-9.--Stefanski, W.;
& Tarczynski, S., 1953a, 149-153, fig.
1 (sanglier); 1953b, 294-297 ("a larva
of Alaria alata Goetze, 1782").--Zieg-
ler, M., 1929a, 516-517.--[See also
Braun, M. G. C. C., 1893a, 870.--Dunc-
ker, H. C. J., 1881a, 23-25, 154; 1881d,
14; 1884a, 39-42; 1896a, 279-282.--
Leuckart, K. G. F. R., 1881b, 46.--
Schneidemühl, G., 1896a, 302].--Stiles,
C. W.; & Hassall, A., 1900a, 559-560,
fig. 23; 1902f, 360; 1904c, 22].
- tetracystis (Gastaldi, 1854) Hughes, R.
C., 1928d, 416 (Rana esculenta).
- valdeinflatum (Stossich, 1883) Stossich,
M., (1898c), 59 (Gobius jozo; Triest)
"Rappresenta la larva dell'Echino-
stoma cesticillus Molin".--Barba-
gallo, P.; & Drago, U., 1903a, 411
(Gobius jozo; Cantania).--Ciurea, I.,
1920a, 176.
- velellae (de Filippi, 1843) Parona, C.,
1912a, 40 (Velella spirans; Napoli).
- viperae (von Linstow, 1877) Stossich,
M., 1895d, 228 (Pelias berus).--
Hughes, R. C.; Higginbotham, J. W.; &
Clary, J. W., 1941a, 40 (Vipera berus);
vitrinae (F. Tozzetti, 1873) Parona, C.,
1912a, 40 (Vitrina bonellii; Bosco della
Verna).
- AGAMOSTRIGEA [for Apharyngostrigea
Ciurea, 1927] Lutz, A., 1933b, 372.
- AHAPLOSPLANCHNUSINAE Chauhan,
B. S., 1954d, 382, 384 (Haploplanchnu-
sidae).
- AHEMIURINAE Chauhan, B. S., 1954d,
289, 300, 302-303 (keys).--Manter, H.
W.; & Pritchard, M. H., 1960b, 165 (as
syn. of Aphanurinae Skrjabin & Gus-
chanskaia, 1954).
- AHEMIURUS Chauhan, B. S., 1954d, 289,
302, 307 (tod: A. karachii; Srivastava,
1941).
- karachii (Srivastava, 1941) Chauhan, B.
S., 1954d, 289, 299, 307-309, fig. 3
(Clupea longiceps; stomach; Arabian
Sea, Karachi, Pakistan).
- ALARIA Isaichikov, I. M., 1925e, 3 [for
Alaria].
- "Alaire" Blainville, M. H. D., 1824e,
518, see Alaria Blainville of Diesing,
1850a.--Leblond, C., 1837a, 518, At-
las 59, pl. 14, fig. 15 (teste Diesing,
K. M., 1850a, 374).
- "ALARIA Blainville" of Diesing, K. M.,
1850a, 331 (for "alaire" [q. v.] Blain-
ville, M. H. D., 1824a, 518, see Dujar-
din, F., 1845a, 437. See also Alaria
- Schrank.
(ALARIA) Krause, R. K. L., 1914a, 233.--
Dubois, G., 1938b, 330, 331-332 (type:
Alaria (Alaria) alata).
- ALARIA Schrank, F. V. P., 1788a, 52 (mt.
A. vulpis) [not Alaria Duncan, 1841,
Iepidopteron; Lycett, 1850, mollusk].--
Abildgaard, P. C., 1790a, 63 (syn. of
Distomum vulpina).--Baylis, H. A.,
1929c, 54.--Bittner, H.; & Sprehn, C.
E. W., 1928a, 3, 133.--Brandes, G. P.
H., 1888a, 8.--Braun, M. G. C. C.,
1893a, 884, 894, 902.--Chandler, A.
C., 1942h, 158, 164.--Diesing, K. M.,
1850a, 307 (syn. of Hemistomum).--
Dubois, G., 1932c, 376, 393, 395 (syn.:
Hemistomum Diesing, 1850 p. p.);
1932a, 385; 1933b, 212, 214, fig.; 1936a,
511; 1938b, 30, 330; 1953a, 77-81 (syn.:
Hemistomum Diesing, 1850 ex parte
nec Swainson; Conchosomum Railliet,
1896).--Encycl. Method., Paris, v. 2,
20.--Fuhrmann, O., 1928b, 40, 128.--
Hall, M. S.; & Wigdor, M., 1918g, 618
(type: A. alata; Goetze, 1782); 1919c, 139.
--Isaichikov, I. M., 1925e, 3.--Knoch,
C., 1862d, 30.--Lamouroux, J. V. F.,
1822a, 194.--LaRue, G. R., 1926d, 12,
16.--Lutz, A., 1931a, 337, 347, 348.--
Poche, F., 1926b, 191.--Railliet, A.,
1919d, 229, 232.--Southwell, T.; &
Kirschner, A., 1937e, 253.--Sprehn,
C. E. W., 1928e, 131; 1932c, 339 (syn.
Hemistomum Diesing, 1850).--Suda-
rikov, V. E., 1959a, 326-332.--Tub-
angui, M. A., 1922a, 7.--Wallace, F.
G., 1939a, 60.
- species Cameron, T. W. M., 1928a, 87
(Felis planiceps; small intestine; Lon-
don Zoo).
- species Cameron, T. W. M., 1931e, 153
(Sarcophilus harrisii; Scottish Zoolo-
gical Park, Edinburgh).--Imperial
Bureau of Agricultural Parasitology,
St. Albans, England, 1933b, 200, 244
(Sarcophilus harrisii; intestine; Scot-
tish Zoological Park, Edinburgh).
- species Cameron, T. W. M.; Parnell, I.
W.; & Lyster, L. L., 1940a, 331
(sledge-dog; northern Canada & New-
foundland).
- species Cuckler, A. C., 1940b, 36 (Mi-
gration & development).
- species Fallis, A. M., [1954a], 19-20 (2
species in foxes).
- species Frandsen, J. C.; & Grundmann,
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Rana pipiens; Utah).
- species Grini, O., 1931a, 13.
- species Gunn, C. D., 1948a, 7 (treatment
in foxes).
- species Hanson, K. B., 1933e, 17 (minks;
intestine; northern U. S.).

species Koutz, F. R., 1944a, 203.
 species LeRoux, P. L., 1937a, 63 (jackals; Northern Rhodesia).
 species Linton, E., 1928b, 30, pl. 10, figs. 66-67 (Larus delawarensis; intestine; Woods Hole).
 species Lutz, A., 1933a, 42, 60, pl. 5, fig. 4 (Thoas cancrivorus).
 species (alaria ou nattereri) Lutz, A., 1933a, 42, 60, pl. 5, figs. 1-2 (Leptodactylus pentadactylus, gatinho, cão-zinho).
 species Mackerras, M. J., 1958b, 106 (Sarcophilus harrisii).
 species Olivier, L. J., 1940b, 451 (syn.: Cercaria marcianae Cort & Brooks) (Helisoma trivolvis, H. campanulatum, Rana pipiens). --Walton, A. C., 1947d, 684 (Rana clamitans; North America).
 species Pearson, J. C., 1951a, 25 (Martes a. americana).
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 species Price, E. W., 1928e, 201 (dog; Texas).
 species Price, E. W., 1928e, 202 (dog; Texas).
 species Ramanujachari, G.; & Alwar, V. S., 1954a, 48 (kite; intestine; Madras).
 species Rausch, R., 1959c, 465-466, 480, 483 (Gulo gulo; small intestine; Alaska).
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 species (of Swanson, 1937) Wallace, F. G., 1939a, 60.
 species Witenberg, G., [1949a], 68 (dog; Palestine).
alata (Goeze, 1782) Krause, R. K. L., 1914a, 233. --Agapova, A. I., 1950a, 235, 237 (Vulpes vulpes karaganis; small intestine; southern Pribalkhash). --Augustine, D. L.; & Uribe, C., 1927a, 236 (Vulpes lagopus, V. alopax). --Baylis, H. A., 1929c, 54, fig. 31 (dog, cat, wolf, fox). --Beliaeva, M. Ia., 1959b, 102 (Canis lupus, Vulpes vulpes, Nyctereutes procyonoides; small intestine; Belovezhskaja Pushcha). --Bhalerao, G. D., 1942f, 214 (dog; Calcutta). --Bittner, H.; & Sprehn, C. E. W., 1928a, 133. --Brandt, A. J., 1934a, 958, 974, pl. 4. --Burdzhanadze, P. L., 1943a, 53 (Canis familiaris; Georgian SSR). --Christensen, N. O., & Roth, H., 1949a, 7, 8, 9, 51, 52, 53, 54, 55, 64, 65, figs. 1 (11), 16, 17 (dogs; Denmark). --Ciurea, I., 1922a, 268 (renard, chat sauvage; Braila). --Delianova, R. S., 1957a, 66, 70 (distribution in swine in SSSR). --Dollfus, R. P.; & Chabaud, A. G., [1954a], 352-364, pls., figs. 1-5 (Mus musculus albus; exper.; abdominal muscles; M. norvegicus albus; exper.; diaphragm). --Dubinin, V. B., 1952e, 248, 255-257, fig. 11 (I-III) (= A. putorii (Molin, 1858)) (Planorbis vortex, P. planorbis; delta of the Volga); [1954d]; 259-263, fig. 1 (Mus musculus, Apodemus agrarius, Micromys minutus, Microtus arvalis, Arvicola terrestris, Crocidura suobeolens; Volga delta) (life cycle). --Dubinina, M. N., 1945a, 168, 169 (Rana ridibunda; delta of Volga); 1947b, 178; 1950c, 317, 318-319, fig. 6 (Rana ridibunda; Volga delta); [1954a], 177-178 (Rana ridibunda, R. esculenta, R. temporaria, Natrix natrix, N. tessellatus; maritime region of Volga delta). --Dubnitskii, A. A., 1953a, 57. --Dubois, G., 1932a, 376, 393; 1938a, 149 (Canis (Thous) azarae, C. familiaris; 1938b, 331, 332-337, 472, figs. 225-226 (Canis (Thous) azarae, C. lupus, Felis sylvestris, Fennecus zerda, Vulpes alopes, V. lagopus, V. vulpes, V. fulva; 1953a, 78, 80 (key). --Efimov, A. Z., 1938a, 179, 183 (chien, Ukraine). --Erickson, A. B., 1944b, 366, 368. --Erlich, I., 1938c, 538-541, 563, 566, 567, 568, 569, 571, fig. 2 (Canis familiaris; Zagreb). --Fahel, J., 1952a, 390, 423. --Freund, L., 1930c, 28, fig. 8. --Furmaga, S.; & Wysocki, E., 1951a, 98, 99, 100, 101, 102, 103, fig. 1 A (Canis vulpes; Lublin). --Gagarin, V. G.; & Iksanov, K. I., 1954a, 115 (fox; Kirgizskoi SSR). --Gall, Z.; & Delić, S., 1957a, 177 (dogs; Yugoslavia). --Golikova, M. N., 1960b, 987, 989 (Rana temporaria, R. esculenta; Kaliningrad oblast). --Golovin, O. V.; Savinov, V. A.; & Levin, N. A. [1959a], 110 (enotovidnaia sobaka [Nyctereutes procyonoides]; small intestine; Kalinin oblast). --Gorshunov, E. I., 1937a, 142 (dog; Gorkii oblast). --Gorshunova, O. K., 1934a, 27 (Canis familiaris). --Grini, O., 1931a, 12. --Guberlet, J. E., 1923a, 68. --Gusev, A. V., 1951a, 97, 102 (Nyctereutes procyonoides; Far East). --Hall, M. C.; & Wigdor, M., 1918g, 617, 618, 619, 620, 621, 622, 623, 624, 625, fig. 1 (Canis familiaris, C. vulpes, C. lupus, C. lagopus, Thoas cancrivorus, Megalotis cerdo); 1919c, 139 (dog; intestine; Europe). --Hughes, R. C., 1929a, 8. --Irgashev, I. Kh., 1958a, 43 (fox; Samarkand oblast). --Isaichikov, I. M., 1925e, 3, 6, 8 (Canis familiaris; Omsk, USSR); 1927a, 164 (dog; northern Siberia); 1927d, 166, 168. --Kamalov, N. G., 1935a, 250, 251 (wolf; Tiflis zoopark). --Karpovich, V. N., [1954a], 294-296, fig. 1 (Desmana moschata, Canis lupus, Vulpes vulpes, Nyctereutes procyonoides). --Kolendo, A., 1958a, 673

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- 1958a, 946.
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- freundi Sprehn, C. E. W., 1932c, 340, 341-342, fig. 189-190 (Lutreola vison; 1955b, 420, 421, fig. 10 (Lutreola vison; Germany); 1956e, 282, 283, fig. 10. --Dubois, 1938a, 332, 344-346, 472, 473, fig. 234 (subg. Paralaria). --Erickson, A. B., 1946a, 495, 501, 504 (Mustela vison; North America). --Petrov, A. M., 1940a, 225 (Lutreola lutreola, L. vison). --Yamaguti, S., 1958a, 946.
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- minnesotae Chandler, A. C., 1954f, 133-135, figs. 1-2 (Mephitis mephitis, domestic cat; small intestine; Minnesota) (subg. Alaria). --Pearson, J. C., 1956a, 295. --Webster, G. A.; & Wolfgang, R. W., 1956a, 596, 597, 598, 599, fig. 3. --Yamaguti, S., 1958a, 946 "Tetracotyle bona s Chandler, 1954 may be larva of this sp.").
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- ALCICORNIDAE Poche, F., 1926b, 240. -- Fuhrmann, O., 1928b, 100 [spelled Alcornidae].
- ALCICORNINAE Tendeiro, J., 1954h, 35, 36 (includes: Alcornis MacCallum, 1917, Mordvilkovia Pigulewskii, 1931, Dollfustrema Eckmann, 1934).
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- longicornutus Manter, H. W., 1954b, 475, 481, 482-483, 563, fig. 2 (Kathetostoma giganteum, intestine; Wellington).
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- venezuelensis* Cordero, E. H.; & Vogel-sang, E. G., 1940a, 3, 4-6, fig. 1 (*Podocnemis* sp.; stomach; estomago; Venezuela).
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- parvum (Stunkard, 1916) Travassos, L. P., 1934c, 70-71, 147, fig. 34 (Planorbis trivolvis, Helisoma antrosa, Cambarus propinquus, Chelydra serpentina, Pseudemys picta, P. floridana, Rana catesbiana, R. pipiens, R. clamitans).--Guilford, H. G., 1959a, 122 (Chrysemys picta; Wisconsin).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40, 41; 1942a, 118 (Chelydra serpentina, Chrysemys picta; Pseudemys floridana).--Kuntz, R. C., 1941a, 33.--Rausch, R., 1947b, 436-437 (Chelydra serpentina; lung, urinary bladder; Ohio).
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- renale Yeh, L. S., 1954b, 159-162, 163, 164, figs. 1-2 (Pelecanus erythrorhynchus; tubules of kidney; North America).--Wright, C. A., 1957b, 232-234 (as syn. of Ignavia renale).
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- allocreadiid trematode Jackson, D. J., 1958a, 110, 111, fig. 3 (Agabus paludosus; Sweden, & St. Andrews).
- allocreadiid cercaria Rothschild, M., 1939a, 376 (Peringia ulvae; St. John's Lake, Plymouth).
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- species Bangham, R. V., 1939a, 267 (Sclerotis p. punctatus; southern Florida).
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- species Griffith, R. E., 1953a, 54 (Catostomus macrocheilus; Palouse area, Washington).
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allocreadioid Cable, R.M., 1954d, 38.
- ALLOCREADIOIDEA metacercaria**
Anantaraman, S., 1959a, 1407-1408, fig. 1 (Pleurobrachia globosa; Madras coast).
- ALLOCREADIUM** Looss, A., 1900d, Dec. 3, 602 (Creadium Looss, 1899[not Creadium & Creadion Vieillot, 1816, bird] renamed, hence type isoporum); 1901b, 199; 1902m, 760, 785, 839; 1907e, 614. --Bauer, O. N., 1954b, 51, 53. --Bittner, H.; & Sprehn, C.E.W., 1928a, 2, 76, 83. --Braun, M.G.C.C., 1902b, 26, 147, 148; 1908a, 162. --Cable, R.M.; & Hunninen, A.V., 1942a, 306. --Chatterji, R.C., 1936a, 84. --Dollfus, R.P.F., 1930b, 145. --Fuhrmann, O., 1928b, 40, 106. --Hopkins, S.H., 1933a, 73, 74; 1934a, 52, 104, 105, 107. --Isaichikov, I.M., 1928d, 28, 33. --Kaw, B.L., 1950a, 107, 110(key). --Layman, E.M., 1933b, 75. --Luehe, M.F.L., 1909b, 53. --Nicoll, W., 1909b, 455; 1910d, 325, 326. --Odening, K., 1959c, 26-28. --Odhner, T., 1901a, 483-520; 1905a, 328; 1910d, 72. --Ozaki, T., 1926a, 124. --Pande, B.P., 1937a, 415, 418, 419, 420; 1938e, 54-55. --Peters, L.E., 1957a, 137-140 (diagnosis emend.). --Pratt, S.H., 1902a, 888, 897(key). --Sewell, R.B.S., 1922a, 102, 103, 340. --Skvortsov, A.A., 1927a, 284, 285. --Stossich, M., 1900b, 95; 1902a, 578; 1903a, 373; 1904a, 199. --Van Cleave, H.J.; & Mueller, J.F., 1934a, 179. --Wallin, I.E., 1909a, 50-66. --Ward, H.B., 1918a, 395. --Yamaguti, S., 1958a, 101-102.
- species Akhmerov, A. Kh., 1959c, 107 (Ctenopharyndogon idella; RSFSR).
- species Bangham, R.V.; & Hunter, G.W., 1939a, 409, 410, 414, 447 (Labidesthes sicculus; digestive tract; Lake Erie).
- species Bangham, R.V.; & Hunter, G.W., 1939a, 442 (Etheostoma blennoides; digestive tract; Lake Erie).
- species Bangham, R.V.; & Hunter, G.W., 1939a, 408, 410, 414, 445 (Eupomotis gibbosus; digestive tract; Lake Erie).
- species Bangham, R.V.; & Hunter, G.W., 1939a, 442 (Poecilichthys exilis; digestive tract; Lake Erie).
- species Bangham, R.V.; & Hunter, G.W., 1939a, 394, 410, 414, 426; (Acipenser fulvescens; digestive tract; Lake Erie).
- species Bangham, R.V.; & Hunter, G.W., 1939a, 410, 414 (silvery-jawed minnow; Lake Erie).
- species Crawford, W.W., 1940b, 32 (Dytiscus; Crested Butte, Colorado; Psidium sp. (exper.)).
- species Fischthal, J.H., 1952b, 22, 56
- (Acipenser fulvescens; northwest Wisconsin).
- species Gusev, A.V., 1958a, 72 (fish; Antarctic).
- species Hare, R.C., 1943a, 202 (Eupomotis gibbosus; Ohio Canal).
- species Hopkins, S.H., 1935b, 442 (Unionidae; Texas).
- species Kataoka, N.; & Momma, K., 1934a, 59-60 (Plecoglossus altivelis; intestine; Lake Biwa, Japan).
- species Kotova, E.I., [1937a], 130, fig. 1 (Leuciscus idus; intestine; Klyazma river in region of Bolshev Biological Station).
- species Lebour, M.V., 1908a, 25, 36 (Anarrhichas lupus; Northumberland coast).
- species Nigrelli, R.F., 1940b, 550 (Eupomotis gibbosus; New York Aquarium).
- species Pali, M.A., 1956a, 285 (fish; western Bug).
- species Pali, M.A., 1957a, 118, 120, 121 (Rutilus rutilus, Carassius carassius, Blicca bjoerkna; western Bug).
- species Peters, L.E., 1955a, 36 (Dytiscus fasciventris; Acilius semisulcatus; small pools near Douglas Lake).
- species Pratt, H.S., 1923a, 64 (Ameiurus nebulosus; Oneida Lake, New York).
- actaluri Hopkins, S.H., 1934b, 386 [lapus for ictaluri Pearse, 1924].
- alacre (Looss, 1901) Stossich, M., 1905i, 215, 216, 219. --Palombi, A., 1929c, 14. --Yamaguti, S., [1954a], 69 (subg. Allocreadium).
- album (Stossich, 1890) Stossich, M., 1900b, 95; 1903b, 199 (type of Lepocreadium).
- alloneotenicum Wootton, D.M., 1957c, 304, 305-312, 313, 314, pl. I, figs. 1-7, pl. II, figs. 11-22 (Limnephilus sp.; haemocoel; Massachusetts).
- angusticolle (Hausmann, L., 1896) Odhner, T., 1901a, 517; 1910d, 72. --André, E., 1917a, 171 (Cottus gobio). --Ashworth, J.H.; & Bannerman, J.C.W., 1927a, 171 (Phoxinus phoxinus). --Bittner, H.; & Sprehn, C.E.W., 1928a, 11. --Dobrovolny, C.G., 1939a, 462 (as syn. of Plagioporus angusticolle n.comb.); 1939b, 123 (Neritina fluviatilis, Cottus gobio). --Gauthier, M., 1926a, 444 (Trutta fario). --Luehe, M.F.L., 1909b, 53, 54-55. --Markevich, A.P., 1934b, 35 (Cottus gobio; intestine; Province de Leningrad). --Mathias, P., 1936a, 1175-1176 (Gammarus pulex, Rana temporaria, Cottus gobio; Montpellier); 1937a, 626-628 (Gammarus pulex, Anguilla vulgaris, Cottus gobio, Neritina fluviatilis, Asellus aquaticus Montpellier). --Nicoll, W., 1909b, 446. --Petrushevskii, G.K.; & Bykhovskaia

- (Pavlovskaja), I., 1935a, 26, 29, 64, 66 (Cottus gobio; Karelia). -- Petrushevskii, G. K.; Pozdniakova (Vikhrova), M. N.; & Shul'man, S. S., [1958a], 337 (Cobitis taenia; Braslav Lake, Belorussia). -- Stossich, M., 1905i, 214. -- Walton, A. C., 1949b, 39 (Rana temporaria; Europe). -- Yamaguti, S., [1954a], 70 (subg. Peracreadium). -- Zandt, F., 1924a, 234, 267 (Cottus gobio; Bodensee).
- annandalei Southwell, T., 1913b, 98-99, pl. 9, figs. 15-16 (Rhynchobatis djeddensis; stomach; Ceylon). -- Dollfus, R. P. F., 1938b, 167. -- Odhner, T., 1928c, 1, fig. 1. -- Yamaguti, S., 1958a, 102 "tentatively assigned to Allocreadium".
- armatum (MacCallum, 1895) Pearse, A. S., 1924a, 150, fig. 8 (Aplodinotus grunniens, Eupomotis gibbosus; Wisconsin); 1924b, 170, 193. -- Hopkins, S. H., 1934b, 386 (metacercaria of ? A. armatum in Leptodea gracilis; Central Illinois). -- Hunter, G. W.; & Bangham, R. V., 1932a, 140.
- asymphyloporum Stossich, M., 1900b, 96 (Trutta trutta; Lake Plitvica, Croatia). -- Peters, L. E., 1957a, 140 "doubtful as species of Allocreadium". Yamaguti, S., 1958a, 102 "tentatively assigned to Allocreadium".
- atomum (Rudolphi, 1802) Odhner, T., 1901a, 506-513, 516, pl. 33, figs. 9-10; 1905a, 320 (type of Podocotyle). -- Manton, H. W., 1926c, 207. -- Palombi, A., 1938a, 374. -- Stossich, M., 1902a, 582; 1905i, 214, 216, 218.
- baueri Spasskii, A. A.; & Roitman, V. V., 1960b, 185, 186 (Rutilus r. lacustris, Phoxinus phoxinus, P. czecanowski; lumen of intestine; upper Enisey).
- boleosomi Pearse, A. S., 1924a, 151-152, fig. 14 (Boleosoma nigrum, Percina caprodes; Lake Pepin, Wisconsin); 1924b, 170. -- Bangham, R. V.; & Hunter, G. W., 1939a, 414, 441 (Percina caprodes; digestive tract, Lake Erie). -- Peters, L. E., 1957a, 140 (as syn. of Plagioporus boleosomi, comb. nov.). -- Yamaguti, S., [1945a], 69 (subg. Allocreadium).
- carparum Odening, K., 1959c, 28-31, figs. 6-7 (Cyprinus carpio; gut; Ostthuringen).
- characis (Stossich, 1886) Stossich, M., 1905i, 215, 217, 221 (Charax puntazzo, Sargus salviani; intestine; Adriatic). -- Peters, L. E., 1957a, 140 "doubtful as species of Allocreadium".
- chuscoi Pearse, A. S., 1920a, 33-34, 42, fig. 8 (Aequidens pulcher; intestine; Venezuela). -- Yamaguti, S., [1945a], 69 (subg. Allocreadium).
- colligatum Wallin, I. E., 1909a, 58-59 (= Distomum fasciatum Rudolphi of Stossich, 1885, pl. 5; 1898, pl. 46). -- Yamaguti, S., 1958a, 102 "tentatively assigned to Allocreadium".
- commune (Olsson, 1876) Odhner, T., 1901a, 499-503, 508, 516, 517, pl. 33, fig. 6; 1905a, 327. -- Cooper, A. R., 1915d, 198, pl. 3, fig. 18 (Catostomus catostomus; intestine; Fundulus diaphanus, Notropis menone; intestine; Notropis cornutus; gall bladder). -- Dobrovolny, C. G., 1939b, 129 (A. commune of Cooper, 1915 as syn. of Plagioporus sinitsini Mueller, 1934). -- Hall, M. C., 1929b, 20, 54, 55 (Catostomus catostomus, Fundulus diaphanus menona, Notropis cornutus, Blasturus cupidus, Leptophlebia cupida). -- Hunter, G. W.; & Bangham, R. V., 1932a, 144 (A. commune of Cooper, 1915 as syn. of Lebouria cooperi n. sp.). -- Mueller, J. F., 1934d, 233, 236 (probably pars syn. of Plagioporus sinitsini n. sp., Creptotrema funduli n. sp.). -- Stossich, M., 1902a, 582; 1905i, 215, 216, 219 (Labrus maculatus, L. mixtus; intestine; Sweden). -- Ward, H. B., 1918a, 395 (Blasturus cupidus; encysted in larva). -- Yamaguti, S., [1954a], 70 (subg. Peracreadium).
- dogieli Koval, V. P., 1950b, 359-362, [1958a], 206-207, fig. 4 (Abramis sapa, Blicca björkna). -- Agapova, A. I., 1960a, 196, 197, 198, 201 (Esox lucius, Rutilus r. lacustris, Leuciscus idus, Abramis brama; Kustanai Oblast. -- Markevich, A. P., [1952a], 121, 123, fig. 45 (Blicca björkna, Abramis sapa; Dnieper). -- Shevchenko, N. N., 1956b, 273, 289 (Aspius aspius; northern Donets).
- dubium Stossich, M., 1905i, 215, 217, 221 (Oblata melanura; intestine; Trieste). -- Peters, L. E., 1957a, 140 "doubtful as species of Allocreadium".
- fasciatum (Rudolphi, 1819) Odhner, T., 1901a, 485-490, 492, 496, 516, pl. 33, fig. 1; 1902c, 160. -- Fuhrmann, O., 1928b, 105, fig. 125 (Crenilabrus pavo).
- fowleri Leiper, R. T.; & Atkinson, E. L., 1914a, 224 (Trematomus bernacchii; Terra Nova Exped.); 1915c, 36-37, pl. 3, fig. 21. -- Peters, L. E., 1957a, 140 "does not belong in Allocreadium". -- Yamaguti, S., [1954a], 70.
- genu (Rudolphi, 1819) Odhner, T., 1901a, 485, 496-499, 500, 501, 502, 517, pl. 33, figs. 3-5; 1905a, 327. -- Stossich, M., 1905i, 215, 216, 218-219 (Labrus merula, L. turdus; intestine; Napoli). -- Timon-David, J., 1937a, 9-10, 23, fig. 7 (Labrus

merula, *L. turdus*; Golfe de Marseille). --Yamaguti, S., [1954a], 70 (subg. *Peracreadium*).

halli Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 80, 86, 87, 88-89, pl. 16, fig. 5 (*Ameiurus nebulosus*; alimentary canal; Oneida Lake). --Arnold, J. G., 1933a, 136; 1934a, 267, 268 (as syn. of *Polylethum halli* n. comb.). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 199 (as syn. of *A. ictaluri* Pearse, 1924). --Yamaguti, S., [1954a] 70 (subg. *Lepidauchen*).

handia Pande, B. P., 1937a, 415-420, fig. 6 (*Ophiocephalus punctatus*; Handia, Allahabad & Haldwani). --Coil, W. H.; & Kuntz, R. E., 1960c, 285-286 (*Ophiocephalus punctatus*; small intestine; Dacca, East Pakistan). --Kaw, B. L., 1950a, 109, 110. --Yamaguti, S., [1954a], 69 (subg. *Allocreadium*).

hasu Ozaki, Y., 1926a, 125 (*Opsariichthys uncirostris*; intestine; Japan); 1935a, 463. --Yamaguti, S., 1934a, 281-282; [1954a], 69 (subg. *Allocreadium*).

ictaluri Pearse, A. S., 1924a, 151, fig. 5 (*Ictalurus punctatus*; Lake Pepin, Wisconsin); 1924b, 171. --Arnold, J. G., 1933a, 136 (*Ameiurus nebulosus*); 1934a, 267, 268 (as syn. of *Polylethum ictaluri* n. comb.). --Bangham, R. V., 1937a, 358 (*Ameiurus melas*; Wayne County, Ohio). --1941a, 295, 303 (*Ameiurus natalis*; Florida); 1941c, 166 (*Ameiurus nebulosus*; Algonquin Park Lakes). --Bangham, R. V.; & Venard, C. E., 1942a, 28, 36; 1946a, 40, 44. --Fischthal, J. H., 1952b, 34, 36, 56 (*Ameiurus nebulosus*; north-west Wisconsin). --Hopkins, S. H., 1933a, 71, 73 (*Unionidae*; *Sphaeriidae*); 1934b, 385-386 (*Ictalurus punctatus*; fresh-water clams); (spelled *actaluri*); 1934a, 101, 103, 107. --Krueger, R. F., 1954a, 278 (*Ameiurus melas*, *A. nebulosus*, *Catostomus commersonii*; intestine; Ohio). --Meyer, F. P., 1958a, 484, 506, 510, 512, pl. I, fig. 6 (*Ictalurus melas*; intestine; Iowa). --Miller, G. C., 1958c, 702. --Mueller, J. F.; & Van Cleave, H. J., 1932a, 88, 89. --Pande, B. P., 1937a, 418, 419, 420. --Peters, L. E., 1957a, 35. --Seitner, P. G., 1948a, 37; 1951a, 225, 226, 227, 228, 229, 230, 232, 233, 235, 239, 240, pl. 1, figs. 1-6, pl. 2, figs. 10-18 (*Ictalurus furcatus*; intestine; Wabash river, *Pleurocera acuta*; digestive gland; Indiana). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 199 (syn. *A. halli* Mueller & Van Cleave, 1932) (*Ameiurus nebulosus*; intestine; Oneida Lake). --Worley, D. K., & Bangham, R. V., 1952a, 211 (black bullhead; Blue Sea Lake, Quebec). --

Yamaguti, S., [1954a], 70 (subg. *Peracreadium*).

isoporum (Looss, 1894) Odhner, T., 1901a, 505, 506, 516; 1905a, 327; 1910d, 73, 74. --Agapova, A. I., 1956a, 13, 47, 50 (*Abramis brama orientalis*, *Cyprinus carpio*; reservoirs of western Kazakhstan); 1957a, 124, 125 (distribution in reservoirs of Kazakhstan); 1960a, 197, 201, 202 (*Rutilus r. lacustris*, *Leuciscus idus*, *L. l. baicalensis*; Kustani Oblast). --Akhmerov, A. Kh., & Bogdanova, E. A., [1958a], 149, 150, 151, 152, 153 (*Leuciscus idus*, *Aspius aspius*, *Blicca bjoerkna*, *Abramis brama*, *A. ballerus*; intestine; zone of future Stalingrad reservoir). --André, E., 1917a, 171 (*Gobio gobio*). --Arnold, J. G., 1934a, 267. --Barysheva, A. F.; & Bauer, O. N., [1958a], 182 (*Rutilus rutilus*, *Leuciscus idus*, *Carassius carassius*, *Lota lota*, *Leuciscus leuciscus*, *Alburnus alburnus*; Lake Ladoga). --Bauer, O. N., 1954b, 48, 52 (*Sphaerium rivicola*, *S. corneum*, *lieshch* [bream, *Abramis brama*]). --Baylis, H. A., 1939a, 474 (*Rutilus rutilus*, *Squalius cephalus*; British Isles). --Bittner, H.; & Sprehn, C. E. W., 1928a, 11, 29, 67, 70, 76, 89 (*Cyprinus carpio*, *Barbus barbus*, *Rutilus rutilus*, *Leuciscus cephalus*, *Phoxinus phoxinus*, *Tinca tinca*, *Abramis brama*, *Cobitis taenia*, *Esox lucius*, *Sphaerium corneum*, *S. vivicola*, *Ephemera chaetopteryx*, *Anabolia*). --Bogdanova, E. A., [1959a], 74 (*Esox lucius*; intestine; Volga river); 1959b, 145. --Braun, M., 1906a, 135, fig. 70; 1908a, 162, fig. 112; 1915a, 149, fig. 121. --Britt, H. G., 1947a, 279, 280, 282, fig. 1 (*Morone americana*). --Brown, F. J., 1933b, 320. --Bykhovskaia (Pavlovskaja), I. E., 1936d, 281, 282 (*Schizothorax pseudak-saiensis issykkuli*; Chu river). --Bykhovskii, B., 1929a, 16, 17, 18, 24, 26 (*Leuciscus idus*, *Blicca bjoerkna*, *Carassius carassius*); 1936a, 449, 459, 473, 476, 477 (*Carassius carassius*, *Rutilus r. lacustris*; Baraba Lakes). --Cable, R. N.; & Hunninen, A. V., 1942a, 306. --Dinnik, I. A., 1932b, 106, 107, 108, 109 (*Varicorhinus capoeta sevangi*, *Barbus goktschaicus*; intestine; Lake Sevan). --Dobrokhotova, O. V., 1960a, 113, 114, 115, 116, 117, 118, 119, 121 (*Esox lucius*, *Rutilus r. lacustris*, *Leuciscus l. baicalensis*, *L. idus*, *Tinca tinca*, *Gobio gobio*, *Carassius carassius*, *C. auratus gibelio*; intestine; Lake Zaisan). --Dyk, V., 1959c, 36 (codoustev, parma; Vranov). --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 218, fig. 124. --Faust,

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pisacanthi Pande, B. P., 1938e, 54 [? for A. priacanthi MacCallum, 1921].
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pseudotritoni Rankin, J. S., 1937a, 33-34, 40, 41, pl. 1, fig. 4 (Pseudotriton montanus, P. r. ruber; Durham, North Carolina); 1937b, 191, 192, 217, 237.
schizothoracis Pande, B. P., 1938d, 110-112, 113, 114, fig. 1 (Schizothorax micropogon; small intestine; Srinagar, Kashmir). --Kaw, B. L., 1950a, 69, 107, 110 (Schizothorax sp.; intestine; Kashmir).
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Cobitis taenia; Pskov-Chud reservoir. --Kotova, E. I., 1935a, 126 (Carassius

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- species Hunninen, A. V., 1936b, 238 (Ameiurus nebulosus; Delaware-Susquehanna watershed).
- corti (Lamont, 1921) Van Cleave, H. J.; & Mueller, J. F., 1934a, 213, 214, 215, fig. 3 (tpd) (syn.: Plagiorchis corti Lamont, 1921, P. ameirensis McCoy, 1929, Alloglossidium kenti Simer, 1929) (Schilbeodes gyrinus, S. miurus, Ictalurus punctatus, Ameiurus natalis, A. nebulosus, Ambloplites rupestris; (intestine), Planorbis trivolvis, crayfish; Oneida Lake, New York). --Allison, R., 1957a, 128-130 (treatment). --Bangham, R. V., 1939a, 265 (Chaenobryttus gulosus; southern Florida); 1941a, 294, 295, 303 (Ictalurus lacustris punctatus, Ameiurus natalis, Stump-knocker; Florida); 1941b, 445 (Schilbeodes gyrinus; Buckeye Lake, Ohio); 1941c, 166 (Ameiurus nebulosus; Algonquin Park Lakes); 1944a, 300, 301, 322 (Ameiurus melas melas; northern Wisconsin); 1955a, 189 (Ictalurus lacustris). --Bangham, R. V.; & Hunter, G. W. III, 1939a, 414, 417, 434 (digestive tract; Schilbeodes gyrinus; Lake Erie). --Bangham, R. V.; & Venard, C. E., 1942a, 27, 28, 36. --Cort, W. W.; & Ameel, D. J., 1944a, 38, 44, 45-48, 52, 53, 55, fig. 7 (Heliosoma trivolvis). --Cort, W. W.; Mc

- Mullen, D. B.; & Brackett, S., 1939a, 19, 20, 21 (cercaria in Heliosoma campanulatum smithii; Douglas Lake region, Michigan). -- Crawford, W. W., 1937b, 389-399, pl. 1, figs. 1-13 (Leucorhina sp. (exper.), L. intacta; Glenwood Lake, Lake Johanna, Schilbeodes gyrinas, Tetragoneuria cynosura, T. spinigera, Libellula luctuosa, Plathemis lydis, Gomphus spicatus; all exper.). -- Fischthal, J. H., 1947a, 176, 178, 180, 181, 218 (Ameiurus n. nebulosus, A. m. melas, A. n. natalis, Noturus flavus, Schilbeodes molliis; Wisconsin); 1950d, 99, 100; 1952b, 25, 34, 35, 56; 1956a, 230, 232 (Schilbeodes m. marginatus; south-central New York streams). -- Haderlie, E. C., 1953a, 316-317, 365, 367, 386, pl. 37a, c (Ameiurus nebulosus, Ictalurus catus; intestine; northern California). -- Harms, C. E., [1960a], 262 (Ictalurus melas, I. natalis; northeastern Kansas). -- Hussey, K. L., 1941b, 194-196, pl. V, figs. 100-102 (cercaria in Heliosoma trivolvis; near Ann Arbor); 1941d, 92-93, 1 fig. -- Kruidenier, F. J., 1953e, 382, 385, 386, 388, 389, 393, 394, pl., figs. 10-15, pl., figs. 31, 37 (cercaria in Lymnaea palustris, Heliosoma trivolvis; near Ann Arbor, Michigan). -- McMullen, D. B., 1935b, 369, 376-377, 378, 379, 380, pl. 2, fig. 13 (Heliosoma trivolvis, H. campanulata, bullheads, mayfly nymphs, dragonfly nymphs, crayfish; Michigan); 1937a, 246, 251, 254, fig. 3; 1938b, 275, 278, 279, 280, 1 pl., figs. 2-4 (Heliosoma campanulatum smithii). -- Meyer, F. P., 1958a, 482-484, 506, 510, 512, pl. I, fig. 3 (Ictalurus melas; Grumbull Lake, Iowa). -- Miller, M. J., 1940c, 430, 431, figs. 7-8 (Ictalurus punctatus; central St. Lawrence watershed). -- Olsen, O. W., 1937c, 314, 315, pl. 1, fig. 1.
- geminus (Mueller, 1930) Van Cleave, H. J.; & Mueller, J. F., 1934a, 213, 214-215, fig. 31 (syn.: Plagiorchis geminus Mueller, 1930) (Ameiurus natalis, A. nebulosus; Oneida Lake, New York). -- Bangham, R. V., 1937a, 358 (Ameiurus melas; Wayne county, Ohio); 1941a, 295, 303 (Ameiurus nebulosus marmoratus, A. natalis; Florida); 1941b, 445 (Ameiurus n. natalis; Buckeye Lake, Ohio); 1941c, 166 (Ameiurus nebulosus; Algonquin Park Lakes, Canada); 1944a, 301, 302, 322 (Ameiurus n. nebulosus, A. n. natalis; northern Wisconsin); 1955a, 189. -- Bangham, R. V.; & Venard, C. E., 1946a, 40, 44. -- Fischthal, J. H., 1947a, 176, 178, 180 (Ameiurus m. melas; Wisconsin); 1950d, 99, 100; 1952b, 34, 56. -- Hunter, G. W. III, 1942a, 281, 285. -- Miller, M. J., 1940c, 430, 431, fig. 9 (Ameiurus nebulosus; central St. Lawrence watershed). -- Olsen, O. W., 1937c, 314, 315, 316, pl. 1, fig. 2 (key).
- kenti Simer, P. H., 1929a, 570-571, pl. 2, fig. 8 (Ictalurus punctatus). -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 213, 214 (as syn. of A. corti (Lamont, 1921)).
- ALLOGLYPTINAE Yamaguti, S., 1958a, 421.
- ALLOGLYPTUS Byrd, E. E., 1950a, 280-281 (tod: A. crenshawii).
- crenshawii Byrd, E. E., 1950a, 280-287, pl. 1, figs. 1-3 (Anolis carolinensis; Georgia).
- ALLOGOMTIOTREMA Yamaguti, S., 1958a, 81 [nom. nov. for Gomtiotrema Gupta, 1955 preoccupied].
- ALLOGOMTIOTREMATINAE Yamaguti, S., 1958a, 81 [nom. nov. for Gomtiotrematinae Gupta, 1955].
- ALLOLEPIDAPEDON Yamaguti, S., 1940b, 35, 68, 70-71 (Allocreadiidae, Lepocreadiinae; tod: A. fistulariae). -- Cable, R. M.; & Hunninen, A. V., 1942a, 308 (Lepocreadiidae, Lepocreadiinae). fistulariae Yamaguti, S., 1940b, 35, 68-71, figs. 27-28 (tod) (Fistularia petimba; stomach, intestine; Hamazima).
- ALLÖMEGASOLENA Siddiqi, A. H., 1959a, 428-429. -- Siddiqi, A. H.; & Cable, R. M., 1960a, 265, 289-290 (tod: A. attenuata) (key).
- attenuata Siddiqi, A. H., 1959a, 428-429 [nomen nudum]. -- Siddiqi, A. H.; & Cable, R. M., 1960a, 257, 265, 290-291, 345, fig. 64 (Lutianus apodus; intestine; Punta Arenas, Puerto Rico).
- spinosa Siddiqi, A. H., 1959a, 428-429 [nomen nudum]. -- Siddiqi, A. H.; & Cable, R. M., 1960a, 257, 265, 290, 344, figs. 62-63 (key) (Chaetodipterus faber; intestine; Puerto Real, Puerto Rico).
- ALLOMETORCHIS Baer, J. G., [1944a], 57, 58, 59 (Opisthochidae; tod: A. intermedius (Price, 1929)). -- Skrjabin, K. I.; & Petrov, A. M., 1950a, 238 (as syn. of Metamorchis (Morosov, 1939) Skrjabin & Petrov, 1950). -- Yamaguti, S., 1958a, 860 (as syn. of Paramorchis Skrjabin, 1913).
- canadensis (Price, 1929) Baer, J. G., [1944a], 57 (syn.: Paramorchis canadensis Price, 1929).
- intermedius (Price, 1929) Baer, J. G., [1944a], 57 (tod) (syn.: Paramorchis intermedius Price, 1929).
- manitobensis (Allen & Wardle, 1934) Baer, J. G., [1944a], 57 (syn.: Paramorchis manitobensis Allen & Wardle, 1934).
- ALLOPETASIGER Yamaguti, S., 1958a,

- 894(tod:A. linguiformis(Kogame, 1935).
linguiformis (Kogame, 1935) Yamaguti,
S., 1958a, 894.
- (ALLOPHARYNX) Shtrom, Zh. K., 1928a,
171(as subg. of Xenopharynx) (type
Xenopharynx (Allopharynx) amudariensis). --Mehra, H. R., 1937a, 455.
- ALLOPHARYNX (Strom, 1928) Price, E.
W., 1938e, 11(syn.:Ophiorchis, Ptyas
orchis, Megacustis(key). --Byrd, E. E.,
& Denton, J. F., 1938b, 46(Styphlodori-
nae). --Chatterji, R. C., 1940a, 385,
387, 388. --Tamura, M., 1941a, 201
(diagnosis emend.) (key).
- amudariensis (Shtrom, 1928) Price, E.
W., 1938e, 11. --Hughes, R. C.; Higgin-
botham, J. W.; & Clary, J. W., 1941a,
39; 1942a, 124(Natrix tessellata; Turk-
estan). --Tamura, M., 1941a, 201.
- japonicus Tamura, M., 1941a, 197-200,
201, 205, figs. 1-3(key) (Elaphe quad-
rivirgata; bile duct; Takamizu, Yama-
guti Prefecture, Japan).
- mehrai (Gogate, 1935) Price, E. W.,
1938e, 11. --Hughes, R. C.; Higgin-
botham, J. W.; & Clary, J. W., 1942a,
124(Ptyas korros, P. mucosus; Burma).
multispinosus (Bennett, 1935) Price, E.
W., 1938a, 11. --Hughes, R. C.; Higgin-
botham, J. W.; & Clary, J. W., 1941a,
37; 1942a, 124 (Anolis carolinensis;
Louisiana). --Tamura, M., 1941a, 201.
- tropidonoti (MacCallum, 1918) Price,
E. W., 1938e, 9, 10-11, fig. 4(syn.:Dis-
tromum tropidonoti MacCallum, 1918)
(Tropidonotus trianguligerus). --
Hughes, R. C.; Higginbotham, J. W.; &
Clary, J. W., 1941a, 39; 1942a, 124(Nat-
rix trianguligera; Java).
- ALLOPLAGIORCHIS Simer, P. H., 1929a,
573-574(tod:A. garricki). --Van Cleave,
H. J.; & Mueller, J. F., 1934a, 178
(key). --Yamaguti, S., 1958a, 66 (as
syn. of Triganodistomum Simer, 1929).
garricki Simer, P. H., 1929a, 574-575,
pl. 2, fig. 7 (Carpiodes difformis;
small intestine; Tallahatchie River,
Mississippi). --Yamaguti, S., 1958a,
66 (as syn. of Triganodistomum gar-
ricki).
- ALLOPSEUDAXINE Yamaguti, S., 1943h,
[3](mt. A. katsuwonis (Ishii, 1936)). --
Price, E. W., 1959a, 23 (Gastrocotyli-
dae, Gastrocotylinae).
- katsuwonis (Ishii, 1936) Yamaguti, S.,
1943h, [3](Katsuwonus vagans; Japan).
- ALLOPYGE Johnston, S. J., 1913a, 362
(tod:A. antigones). --Fuhrmann, O.,
1928b, 121. --Joyeux, C. E.; & Baer,
J. G., 1927b, 418, 420, 424(as syn. of
Cyclocoelum Brandes, 1892). --Lal,
M. B., 1939c, 132, 133 (as syn. of Cy-
clocoelum Brandes, 1892). --Witen-
berg, G. G., 1926a, 162, 170.
- species Gushanskaia, L. Kh., 1952b, 184,
185, fig. 5(Phasianus colchicus; SSSR).
--Kasimov, G. B., 1956c, 105, fig. 72
(Phasianus colchicus lorenzi; Geor-
gian; SSR). --Kurashvili, B. E., 1957a,
93-94, fig. 39(Phasianus c. colchicus;
kidney ?; Georgian SSR).
- species Sultanov, M. A., [1959b], 366(kek-
as [Capella gallinago]; Uzbekistan).
adolphi (Stossich, 1902) Johnston, S. J.,
1914a, 243(Grus grus; Europe). --Joy-
eux, C. E.; & Baer, J. G., 1927b, 420.
--Sprehn, C. E. W., 1932c, 290(as syn.
of Hyptiasmus adolphi (Stossich,
1902)). --Witenberg, G. G., 1926a, 120,
163, 170(Ardea cinera).
- antigones Johnston, S. J., 1913a, 362,
375-378, pl. 23, fig. 8, pl. 26, figs. 31-
32 (Antigone australasiana; small in-
testine; Queensland); 1914a, 243; 1917a,
250, 252, 254. --Cleland, J. B., 1922b,
93. --Dubois, G., 1959b, 104, 116 (as
syn. of Cyclocoelum (Hyptiasmus)
antigones (S. J. Johnston 1913)). --
Johnston, T. H., 1916a, 47. --Joyeux,
C. E.; & Baer, J. G., 1927b, 420, 425
(as syn. of Cyclocoelum adolphi
Stossich). --Witenberg, G. G., 1923b,
135; 1926a, 120, 162, 170.
- ominosus (Kossack, 1911) Johnston, S.
J., 1914a, 243 (Grus grus; Europe). --
Joyeux, C. E.; & Baer, J. G., 1927b,
420. --Sprehn, C. E. W., 1932c, 291 (as
syn. of Hyptiasmus ominosus (Kos-
sack, 1911)). --Witenberg, G. G., 1926a,
120, 163, 170.
- skrjabini Shakhtakhtinskaja, Z. M.,
1951a, 165-167, fig. (Grus grus; orbi-
tal cavity; Azerbaidzhan SSR); 1956b,
285. --Dubois, G., 1959b, 104-105, 116
(key) (as syn. of Cyclocoelum (Hypti-
asmus) skrjabini (Shakhtakhtinskaja
1951)).
- undulatus Canavan, W. P. N., 1934a, 117,
118-119, fig. 1 (Megalornis grus lil-
fordi; Philadelphia Zoological Garden).
--Dubois, G., 1959b, 105 (as syn. of
Cyclocoelum (Hyptiasmus) ominosum
(Kossack)).
- ALLOSOSTOMA Hughes, R. C.; Higgin-
botham, J. W.; & Clary, J. W., 1942a,
118 (for Allasostoma Stunkard, 1916).
- ALLOSOSTOMOIDES Kuntz, R. E.,
1941a, 33(for Allasostomoides).
- ALLOSTOMACHICOLA Yamaguti, S.,
1958a, 311 (type: A. secundus (Srivas-
tava, 1939) (syn.: Pseudostomachicola
Skrjabin & Gushanskaia, 1954, partim).
secundus (Srivastava, 1939) Yamaguti,
S., 1958a, 311 (Hemirhamphus limba-
tus; Puri, India).
- ALOCREADIUM Layman, E. M., 1933b,
75 (for Allocreadium).
- AMETRODAPTES Bravo Hollis, M., 1956a,

- 257, 261-262, 275 (tod: *A. mexicana*).
mexicana Bravo Hollis, M., 1956a, 257-261, 275, figs. 9-11 (Haemulon scudder; intestine; Puerto Vallarta, Jalisco).
- AMFISTOMIDI Sossino, 1895, see Amphistomidae.
- AMPHIBDELLA Chatin, J. C. M., 1874a, 11-16 (mt.: *A. torpedinis*). --Benham, W. B. S., 1901a, 53. --Braun, M. G. C. C., 1890a, 412, 417, 444, 468, 484, 512, 519, 523, 542, 545 (diagnosis). --Chauhan, B. S., 1945b, 151. --Froissant, A., 1930a, 34. --Fuhrmann, O., 1928b, 27. --Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 92, 96. --Maclaren, N. H. W., 1904b, 583, 598, 599, 600. --Monticelli, F. S., 1889f, 116; 1903c, 336 (syn. of *Tetraonchus*). --Perrier, E., 1897a, 1805. --Pratt, H. S., 1900a, 646, 654 (key), 657, fig. 47. --Price, E. W., 1937b, 123, 151 (diagnosis). --Sproston, N. G., 1946a, 187, 215. --Saint-Remy, G., 1898a, 524. --Stossich, M., 1898c, 17. --Tripathi, Y. R., [1959a], 62 (key).
- flavolineatus MacCallum, G. A., 1916c, 29-30, figs. 12, 12A (Tetranarce occidentalis; gills; Wood's Hole). --Johnston, T. H.; & Tiegs, O. W., 1922a, 96. --Linton, E., 1940a, 4. --Llewellyn, J., 1960a, 561, 562, 563, 564, 565, 566, 569, 570, 571, 573, 574, 577, 578, 579, 581, 583, 586, 587, figs. 4A-B, 11A-B, 15, 19, 26, pl. 1, fig. 1, pl. 2, fig. 2. --Price, E. W., 1937a, 151-153, figs. 1-4. --Rees, G.; & Llewellyn, J., 1941a, 392, 393, 394 (Torpedo nobiliana; gills; Irish Sea). --Sproston, N. G., 1946a, 221, 222, 509, 541, 543 (emend.).
- maccallumi Johnston, T. H.; & Tiegs, O., 1922a, 96 [for *A. torpedinis* Chatin of MacCallum, 1916]. --Rees, G.; & Llewellyn, J., 1941a, 392, 393, 394 (Torpedo nobiliana; gills; Irish Sea).
- paronaperugiae Llewellyn, J., 1960a, 563, 564, 565, 566, 569, 570, 571, 572, 574, 577, 579, 581, figs. 5, 13A-B, 21, 28 (Torpedo torpedo; gill mucosa; Plymouth).
- torpedinis Chatin, J. C. M., 1874a, 11-16, pl. 2 (IX), figs. 13-14 (Torpedo marmorata; Mediterranean). --Blanchard, R. A. E., 1888p, 160 (torpille). --Brandes, G. P. H., 1894a, 307. --Braun, M. G. C. C., 1890a, 418, 426, 444, 452, 545, 549, 552 (Genoa, Trieste). --Froissant, A., 1930a, 55-56 (Torpedo marmorata; ext.; France). --Johnston, T. H.; & Tiegs, O., 1922a, 96. --Llewellyn, J., 1960a, 562, 563, 564, 565, 566, 569, 570, 571, 572, 574, 577, 579, 580, 582, 583, 584, 585, 586, 587, 589, figs. 6, 12A-B, 20, 27, pl. 1, fig. 4 (Torpedo marmorata). --MacCallum, G. A., 1916c, 27-28, fig. 11 (Tetranarce occidentalis; gills). --Maclaren, N. H. W., 1903a, 262 (Torpedo ocellata; gills; Naples); 1904b, 587. --Monticelli, F. S., 1888, 93, 110; 1899f, 116 (Gyrodactylidae, Tetraonchus); 1890i, 193-195 (Torpedo narce, T. marmorata); 1905c, 79. --Palombi, A., 1949b, 215-217, fig. 4. --Parona, C., 1894a, 138, 578. --Parona, C.; & Perugia, A., 1890, 8; 1890, 363-367; 1890, 335-336. --Perrier, E., 1897a, 1805. --Pratt, H. S., 1900a, 657, fig. 47. --Ruszkowski, J. S., 1931a, 161, 162, 163, 164, 165, 166, 178, figs. 1-4 (Torpedo ocellata, T. marmorata; heart). --Sproston, N. G., 1946a, 221, 541, 543, figs. 8a-c. --Stossich, M., 1898c, 17-18c (Torpedo marmorata; Trieste).
- AMPHIBDELLATIDAE (Carus, 1885) Bykhovskii, B. E., 1957a, 34, 65, 96, 270, 272, 278, 301, 303-305, 318, 340, 387, 388, 390, 397, 448, 452, 453 (emend.).
- AMPHIBDELLIDAE Carus, J. V., 1885a, 121 (contains Amphibdella Chatin). --Johnston, T. H.; & Tiegs, O., 1922a, 90, 92 (as syn. of Gyrodactylidae, Tetraonchinae). --Llewellyn, J., 1960a, 580 (emend.). --Monticelli, F. S., 1888, 93; 1889, 116 (Gyrodactylidae).
- AMPHIBDELLOIDES Price, E. W., 1937b, 123, 153 (tpd: A. maccallumi Johnston & Tiegs) (syn.: Amphibdella Chatin 1874 in part) (diagnosis, key). --Chauhan, B. S., 1945b, 151 (key). --Sproston, E. G., 1946a, 187, 215, 222. --Tripathi, Y. R., [1959a], 62.
- maccallumi (Johnston & Tiegs, 1922) Price, E. W., 1937b, 152, 153-154, figs. 5-8 (tpd) (Tetranarce occidentalis, Squalus acanthias). --Alexander, C. G., 1954a, 280-281, 283, pl. 2, figs. 1-5 (Torpedo californica; gills; Cortes Bank off coast of southern California). --Llewellyn, J., 1960a, 561, 562, 563, 564, 565, 566, 567, 569, 570, 571, 573, 574, 575, 577, 578, 581, 583, 584, 586, figs. 1, 8A-C, 14, 16, 22, 23, pl. 1, fig. 2, pl. 2, fig. 1, pl. 3 (Torpedo nobiliana). --Sproston, N. G., 1946a, 222, 223, 509, 541, 543, figs. 9a-e (Tetranarce occidentalis; Woods Hole, Squalus acanthias; Woods Hole, Torpedo marmorata; Mediterranean, T. nobiliana, Irish Sea, T. narce; Irish Sea, Mediterranean).
- narcine Hargis, W. J. (jr.), 1955b, 130, 131, 134-136, figs. 14-18 (Narcine brasiliensis; gills; Alligator Harbor, Florida). --Llewellyn, J., 1960a, 563, 564, 565, 570, 571, 574, 577, 582, 584, figs. 3, 10A-c, 18, 25.
- vallei Llewellyn, J., 1960a, 562, 563, 565, 569, 570, 571, 574, 577, 581, 582, 586, figs. 2, 9A-C, 17, 24, pl. 1, fig. 3

- (*Torpedo marmorata*; secondary gill lamellae; Sète, Mediterranean).
- AMPHIBOTHRIUM Frey, H.; & Leuckart, K. G. F. R., 1847, 147(mt. :A. kroeyeri) (=Amphibothrium Leuckart, 1847, see Braun, 1889a, 343). -- van Beneden, P. J., 1858a, 12; 1861a, 12. -- Braun, M. G. C. C., 1890a, 518 (syn. of *Udonella*). -- Diesing, K. M., 1850a, 427 (syn. of *Udonella*).
- kroeyeri* Frey, H.; & Leuckart, K. G. F. R., 1847a, 147-148, pl. 2, fig. 2 (*Caligus* sp. parasitic on *Gadus*).
- kroyeri* Diesing, M. M., 1850a, 427 for *kroeyeri* (syn. of *Udonella caligorum* Johnston) *Caligo hippoglossi vulgaris*, *C. triglae*, *C. curto*; body surface). -- van Beneden, P. J., 1858a, 13; 1861a, 13 (syn. of *Udonella caligorum* Johnston). -- Taschenburg, O., 1878b, 573 (syn. of *Udonella caligorum* F. & L.).
- (AMPHIMERUS) Erhardt, A., 1935b, 190, 220 (subg. of *Opisthorchis*).
- AMPHIMERUS Barker, F. D., 1911a, 534-536 (type: *A. ovalis*). -- Baer, J. G., [1944a], 53, 57, 58, 59 (*Opisthorchidae*). Baylis, H. A., 1929c, 19. -- Bisseru, B., 1957a, 192, 193 (as syn. of *Opisthorchis Blanchard*, 1895). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 2. -- Braun, M. G. C. C., 1915a, 190. -- Castellani, A.; & Chalmers, A. J., 1919a, 576, 577. -- Fuhrmann, O., 1928b, 117. -- Gower, W. C., 1938c, 14-15, 35, 40; 1939a, 584. -- International Commission on Zoological Nomenclature, 1914a, 140-143. -- Lal, M. B., 1939c, 139. -- Morgan, D. O., 1927c, 93, 96, 97-98, 101, 103. -- Nicoll, W., 1927a, 343. -- Price, E. W., 1932h, 26, 29; 1940c, 6, 7. -- Skrjabin, K. I., 1913i, 378. -- Sprehn, C. E. W., 1932c, 232, 239 (syn.: *Paropisthorchis* Stephens, 1912). -- Travassos, L. P., 1928c, pl. 42, fig. 6.
- species Cable, R. M., 1939a, 201 (*Chelydra serpentina*; gall bladder & bile ducts; Kentucky, *Goniobasis semicarinata* (exper.)).
- species Mamaev, Iu. L., 1959a, 161 (tetterev [*Lyrurus tetrix*]; eastern Siberia).
- species Price, E. W., 1931i, 51 (*Meleagris gallopavo*; liver; Ohio).
- anatis* (Yamaguti, 1933) Gower, W. C., 1938c, 40, 72 (*Gallus gallus*, *Anas p. platyrhynchos*); 1939a, 584, 617, 618 (*Gallus gallus*, *Anas p. platyrhynchos*, domestic ducks, ducks). -- Bykhovskaia, I. E. Pavlovskaja, [1954b], 27-28, 104, 105, fig. 13 (*Nyroca ferina*, *Anas platyrhyncha*; liver; western Siberia). -- Chin, T. H., 1950a, 21, 24 (syn.: *Opisthorchis anatis* Yamaguti, 1933, O. tsiangkiangpuensis Hsu & Chow, 1938). -- Krotov, A. I., 1960c, 486. -- Sultanov, M. A., [1959b], 366 (chirok-svistunok [*Anas crecca*]; Uzbekistan).
- bogoriensis* Muchlis, A., 1960a, 77-80, figs. 1-2 (common house duck; bile duct; Bogor, Indonesia).
- caninus* (Barker, 1911) Leiper, R. T., 1913g, 288. -- Sprehn, C. E. W., 1932c, 235.
- caudalitestis* Caballero y Caballero, E.; Grocott, R. G.; & Zerecero y Diaz, M. G., [1953a], 190-193, figs. 8-9 (*Chironectes panamensis*; bile ducts; Panama).
- elongatus* Gower, W. C., 1938c, 3, 15-16, 41, 72, 73, 74, 75, 90, pl. 1, figs. 1-4 (ducks, swans, fishes, *Glaucionetta clangula americana*, *Anas p. platyrhynchos*, *A. rubripes*, *Nyroca affinis*, *N. valisineria*, *N. americana*, *Mareca americana*, *Paecilionetta bahamensis rubrirostris*; Michigan); 1938b, 229-230; 1939a, 584, 616, 617, 619, 620, 621, 622. -- Dollfus, R. P. F., 1946f, 204, 206 (subg. Es[.i.e.r.]shoviorchis). -- Wallace, F. G., 1939b, 491-494, figs. 1-2 (*Notropis deliciosus stramineus*; Minnesota, chicks (exper.), ducklings (exper.); 1940b, 37 (*Pimephales promelas*, chicks, ducks, pigeons, *Ammicola limosa porata*, mice).
- filiformis* Ishii, N., (1935b); 1935c, 275, 276, 277-278, 283, 284, pl. 15, fig. 2 (*Anas p. platyrhyncha*; Japan).
- guayaquilensis* (Rodriguez, M.; Gomez Lince; & Montalvan, C., 1949) Caballero y Caballero, E.; Grocott, R. G.; & Zerecero y Diaz, M. C., [1953a], 193-199, figs. 10-12 (*Felis catus domesticus*, *Didelphis marsupialis etensis*; bile ducts; Panama).
- interruptus* (Braun, 1901) Barker, F. D., 1911a, 537, pl. 18, fig. 1 (*Ardea virescens*, *Alcedo viridirufa*; Brazil). -- Caballero y Caballero, E.; & Diaz Ungria, C., 1958a, 34 (herons; liver & pancreas; Venezuela). -- Morgan, D. O., 1927c, 97. -- Travassos, L. P., 1928c, 313, 347 (*Ceryle inda*, *Butorides virescens*, *Syrigma sibilatrix*, *Pilherodius pileatus*, *Herodias egretta*, *Ardea cocoi*, *Butorides striata*, *Tigrisoma brasiliensis*, *Nycticorax naevius*, *Plotus anhynga*, *Rupornis magnirostris nattereri*; bile ducts).
- lancea* (Diesing, 1850) Barker, F. D., 1911a, 537-538, pl. 18, fig. 4 (*Delphinus tacuschi*, *Orcella brevirostris*; Brazil). -- Baylis, H. A., 1932b, 396, 412, 413 (*Orcella brevirostris*, *Sotalia tucuxi*; liver). -- Bittner, H. & Sprehn, C. E. W., 1928a, 22 (*Pica pica*). -- Morgan, D. O., 1927c, 97. -- Travassos, L.

- P., 1928c, 313. --Price, E. W., 1932h, 29, 30, 58, pl. 8, figs. 32-33.
- lintoni Gower, W. C., 1939d, 140-142, fig. 15C-E (syn.: Haematotrephus fodiens Linton, 1938 (encysted form) (Gavia immer; pancreas; Woods Hole, Massachusetts). --Dollfus, R. P. F., 1946f, 205 (subg. E[r]schoviorchis).
- noverca (Braun, 1902) Barker, F. D., 1911a, 538, pl. 20, figs. 1-3 (Homo; India). --Bittner, H.; & Sprehn, C. E. W., 1928a, 23 (Canis fam.). --Brumpt, E. J. A., 1913a, 333. --Castellani, A.; & Chalmers, A. J., 1919a, 577, 1907, 1917. --Cort, W. W., 1921, 1, 52. --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 257, 258, fig. 156. --Leiper, R. T., 1913g, 287. --Neveu-Lemaire, M., 1921e, 210, fig. 117 (syn.: Distomum conjunctum); 1927b, 378.
- ovalis (Barker, 1911) Barker, F. D., 1911a, 535, 536-537, pl. 17, figs. 5-9 (Trionyx spinifer, T. muticus; Minnesota, Iowa). --Leiper, R. T., 1913g, 286. --Morgan, D. O., 1927c, 97. --Sprehn, C. E. W., 1932c, 239.
- pseudofelineus (Ward, 1901) Barker, F. D., 1911a, 538-539, pl. 17, figs. 1-5 (Felis catus dom., Canis latrans; Nebraska, Iowa). --Baker, D. W., 1934b, 45 (cat; New York). --Bittner, H.; & Sprehn, C. E. W., 1928a, 23 (Felis dom.). --Erickson, A. B., 1944b, 365, 368 (Canis latrans; North America). --Gilford, J. H., 1954a, 703 (Ondatra z. zibethica; Illinois). --Hall, M. C., 1913a, 82 (Canis latrans); 1923, 1, 12-12, 14, 51, fig. 1 (cat). --Koutz, F. R., 1950c, 127 (cat; bile ducts; Ohio). --Levine, N. D.; Beamer, P. D.; & Maksic, D., 1956a, 37; 1958a, 47-49 (as cause of Hepatitis in cat). --Lewert, R. M.; & Lee, C. L., 1953a, 24. --Morgan, D. L., 1927c, 97. --Ortlepp, R. J., 1924a, 36 (domestic cat; Surinam). --Riley, W. A.; & Christenson, R. O., 1930a, 58. --Sprehn, C. E. W., 1930s, 259; 1932c, 239, 818. --Turk, R. D., 1949a, 23, fig.
- speciosus (Stiles & Hassall, 1896) Barker, F. D., 1911a, 539, 541, 542 (Corvus americanus, C. ossifragus, egrets; Maryland, D.C.). --Bittner, H.; & Sprehn, C. E. W., 1928a, 23 (Corvus corone, Egretta alba). --Cram, E. B., 1928b, 72 (Rattus norvegicus). --Morgan, D. O., 1927c, 97.
- AMPHIORCHINAE Yamaguti, S., 1956a, 525-526.
- AMPHIORCHIS Price, E. W., 1934b, 133, 135, 139, 140 (tod: A. amphiorchis). --Byrd, E. E., 1938a, 28; 1939a, 122, 124, 138, 139, 142, 144, 145 (Spirorchinae; 1939b, 122, 124, 138, 139, 142, 144, 145, amphiorchis Price, E. W., 1934b, 134, 135, figs. 3-4 (tod) (Chelone mydas; visceral blood vessels; Washington, D.C. --Byrd, E. E., 1939a, 138; 1939b, 138. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 128.
- lateralis Oguro, Y., 1938a, 1-4, fig. 1 (Eretmochelys squamosa; blood vessel; Palao Island, South Sea Islands).
- AMPHIPOLYCOTYLE Hargis, W. J. (jr.), 1945b, 1115 [nomen solum]; 1957b, 2, 3, 12 (tod: A. chloroscombrus). --Price, E. W., 1959a, 23.
- chloroscombrus Hargis, W. J., (jr.), 1957b, 2-3, 5, 12, pl., figs. 1-6 (Chloroscombrus chysurus; gills; alligator Harbor & Tampa Bay, Florida).
- AMPHISTOMA^a Rudolphi, C. A., 1801a, 50-51, 54 (Strigea Abildgaard, 1790, renamed, hence type strigis=macrocephalum); 1802b, 92-93; 1809a, 5, 21, 37, 340, pl. 5, figs. 4-7 [a, capite discreto, 6 species in birds; b, capite continuo, 3 species in birds, amphibia, & mammals]; 1819a, 87, 351-352, 589. --Baillet, C. C., 1866b, 99, 105-106. --Bellingham, O' B., 1844a, 338. --van Beneden, P. J., & Hesse, C. E., 1864a, 61. --Benham, W. B. S., 1901a, 65, 82, 90. --de Blainville, M. H. D., 1828a, 582-583. --Bianchard, E., 1847a, 309-310; 1849g, 79-80. --Blanchard, R. A. E., [1886m], 84; 1888a, 543, 632, 636; 1896b, 730. --Brandes, G. P. H., 1888a, 9, 10, 13; 1891d, 12, 20. --Braun, M. G. C. C., 1883a, 69, 70; 1889i, 437; 1890a, 514, 515; 1892a, 568, 635, 650, 667, 681, 696, 698, 699, 707, 709, 710, 715, 720, 722, 738; 1892f, 49, 50, 51; 1893a, 851, 852, 872, 879, 880, 883, 884, 886, 890, 892, 893, 895, 902, 903, 904, 905, 906, 918; 1893f, 383; 1894a, 1147; 1895b, 134, 136, 137; 1898a, 1583. --Bremser, J. G., 1824a, 132-133. --Burckhardt, R., 1891a, 63. --Burmeister, H., 1837a, 530; 1856a, 250. --Carus, J. V., 1863a, 479. --Cobbold, T. S., 1875n, 817-821. --Cohn, L., 1903a, 35-42. --Creplin, F. C. H., 1825a, 35-38; 1837a, 309, 313; 1839a, 286; Cuvier, (Baron) G., 1817a, 41. --Dadai, J., 1906a, 603. --Daniels, C. W., 1910a,
- ^a Rudolphi deliberately renamed a previously validly named genus, namely Strigea Abildgaard, 1790, referring clearly to this fact both in 1801a, 50-51, & 1802b, 92. He makes but one combination (Amphistoma subclavatum), but since Amphistoma is clearly a new name proposed for an older one (Strigea), which Rudolphi changed on the alleged ground that it was inappropriate, Amphistoma should be suppressed in favor of Strigea & take the same species as type.
- ^b Since 1816 written almost indiscriminately Amphistoma or Amphistomum.

- 17; 1914a, 32; Daniels, C. W.; & Stanton, A. T., 1907a, 342, 344, 350, --Davaine, C. J., 1877a, lxxx --Deslongchamps, E. E., 1824c, 53-57. --Diesing, K. M., 1836d, 238-246 (monograph); 1839a; 1850a, 288, 307 (sub *Hemistomum*), 312 (sub *Holostomum*), 317 (sub *Codonocephalus*), 318 (sub *Diplodiscus*), 319 (sub *Monostoma*), 400-407, 573 (sub *Tetrabothriorhynchus*); 1858e, 312, 322 (of *Bellingham*, 1844a, 339) (as syn. of *Holostomum falconum*), 357-358. --Dollfus, R. P. F., 1923e, 217. --Dujardin, F., 1845a, 327-331. --Edelmann, R. H., 1914a, 273. --Eichwald, E., 1829a, 248. --de Filippi, F., 1837a, 334, 336. --Fischer von Waldheim, G., 1840a, 156. --Fischoeder, F., 1901a, 367-375 (revision with several new genera); 1902a, 6, 7, 10 (*Strigea*) (see *Paramphistomum*, nomenclature; as syn. of *Paramphistomum*); 1903h, 487 (*Strigea* *Abildgaard*, renamed), 488-489, 490 (type *strigis = macrocephalum*) (of mammals, revision). --Fuhrmann, O., 1928b, 41. --Fukui, T., 1922f, 748-755 (history of classification, key); 1922g, 801-806 (analytical key); 1929b, 300, 301, 302, 306. --Gamble, F. W., 1896a, 73; 1901a, 71, 73. --Goldberg, O. F. P. F., [1855a], 17. --Goubaux, A. C., 1863a, 882-884. --Gurlt, E. F., 1831a, 369. --Hahn, L.; & Lefèvre, E., 1884b, 806. --Hertwig, K. W. T. R., 1922a, 263. --Hoyle, W. E., 1888a, 535, 539. --Hutyra, F.; & Marek, J., 1910b, 708. --Joy, W. B., 1835a, 504. --Kathariner, L., 1895b, 130. --Katiyar, R. D., 1953a, 414. --Kholodkovskii, N. A., 1898a, 33; 1899a, 153. --Kitt, T., 1885a, 148. --Knuth, P.; & Du Toit, P. J., 1921a, 846, 847. --Kuppuswamy, P. B., 1948a, 74. --de Lamarck, J. B. P. A. de M. (Chevalier), 1816b, 187-188. --Lamouroux, J. V. F., 1822a, 297. --Leblond, C., 1836e, 292. --Lejtenyi, K., 1880a, 127, 133, 135. --Leuckart, K. G. F. R., 1863a, 451, 459, 462, 463, 524. --L'Herminier, F. -J., 1826a, 10. --von Linden, M., 1915a, 155. --Looss, A., 1892a, 126; 1894a, 10, 20, 178, 249; 1896b, 173-177; 19011, 622; 1902m, 430, 438, 439, 638, 676, 746, 780 (*Paramphistomum*). --López-Neyra, C. R., 1924a, 12. --Mödlinger, G., 1925a, 170. --Moniez, R. -L., 1896a, 87. --Monticelli, F. S., 1888a, 7, 12, 30, 46, 47, 52, 56, 63, 64, 71, 83 (*Amphistoma*), 84, 90, 91, 103; 1892a, 196, 197, 214; 1892e, 700, 710; 1892m, 38; 1893i, 27, 108, 208. --Moulinié, J. J., 1856a, 11, 12, 15. --Mudaliar, S. V., 1950a, 321. --Neumann, L. G., 1892a, 345. --Neveu-Lemaire, M., 1904a, 73; 1912a, 593. --Nezlobinski, N., 1926a, 203. --Nitzsch, C. L., 1819a, 398-401. --von Nordmann, A., 1840a, 544, 614, 625-627, 628-629. --Odhner, T., 1911e, 183. --von Olfers, I. F. M., 1816a, 22, 47. --Olsson, P., 1866-67a, 8; 1869b, 488, 490. --Otto, H. R., 1896a, 85-141, 275-296, figs. 1-30 (anatomy, histology). --Pagenstecher, H. A., 1857a, 52. --Pearse, A. S., 1913j, 262. --Perrier, E., 1897a, 1808. --Perroncito, E., 1882a, 286. --Peter, C. T., [1954b], 222. --Poirier, J., 1883a, 79. --Pratt, H. W., 1900a, 645. --Rafinesque [Rafinesque-Schmaltz], C. S., 1815a, 151 (genus of *Filaridia*). --Railliet, A., 1892k, 633-634; 1893a, 376 (*Strigea*). --Reichenbach, A. B., 1842a, 151. --Rousseau, L., 1833-34a, 149-150. --Saint-Loup, R., [1895a], 154. --Schneidmühl, G., 1896a, 295, 303. --Schneider, A. F., 1866a, 334. --Shipley, (Sir) A. E., 1905d, 7 (as syn. of (*Strigea*), 8 (type *Holostomum macrocephalum*)). --Shipley, (Sir) A. E.; & Hornell, J., 1904a, 80. --Simroth, H.; & Hoffmann, H., 1928a, 1334. --Sluiter, C. P.; & Swelengrebel, N. H., 1912a, 180, 210. --Sonsino, P., 1895n, 181, 183, 184, 185, 186. --Sprehn, C. E. W., 1932c, 186 (as syn. of *Paramphistomum* *Fischoeder*, 1901). --Stazzi, P., 1900a, 468. --Stiles, C. W., 1898a, 24, 64; 1924e, 95. --Stiles, C. W., & Goldberger, J., 1910a, 9, 170, 171, 200, 217. --Stunkard, H. W., 1925c, 137-148. --Taschenberg, E. L., 1879b, 232, 233, 256. --Vaullegeard, A., 1899b, 53. --Vogt, C., 1878a, 9, 10. --de Wallenstedt, A. C. H. A., [1847a], 7. --Wardle, R. A., 1929a, 53, 89. --Westrum, B. A. H. L., 1821a, 46; 1823a, 390-398, pl. 5, figs. 1-2.
- 1803: *Amphystoma Rudolphi*, C. A., 1803a, 29 (misprint).
- 1819: *Amphistomum Nitzsch*, C. L., 1819a, 397-401 (emendation). --Creplin, F. C. H., 1825a, 35; 1837a, 309, 313.
- 1819: *Amphistoma Rudolphi*, C. A., 1819a, 88 (misprint).
- 1822: *Amphistome Lamouroux*, J. V. F., 1822a, 297 (French word or misprint).
- 1888: *Amphistomum Monticelli*, F. S., 1888a, 83 (misprint).
- species *Bellingham*, O' B., 1844a, 340. --Braun, M. G. C. C., 1901a, 55, 56. --Looss, A., 1902m, 430. --Stunkard, H. W., 1917a, 61 (*Chelonia imbricata*). --Szidat, L., 1928d, 206 (*Corvus corone*, *Falco nisus*, *F. rufus*, *Oidemia nigra*).
- species *Bennett*, H. J.; & Humes, A. G., 1938b, 249 (miracidium in *Castor canadensis carolinensis*; *Gonzales*, Louisiana).
- species *Brau*, P., 1912c, 585 (pigs; *Cochin China*).
- species *Buckley*, J. J. C., 1933c, 110, 113 (sheep; *Southern Rhodesia*).
- species *Cameron*, T. W. M., 1944a, 12 (*Ammicola limosa porata*).

- species Cawston, F. G., 1919k, 211.
 species Cawston, F. G., 1920d, 116 (Isidora schakoi; Potchefstroom).
 species Cawston, F. G., 1925c, 366 (Isidora tropida, I. forskali, I. natalensis, I. craveni).
 species Cobbold, T. S., 1879b, 357 (Equus caballus). -- Ward, H. B., 1895a, 338 (Equus caballus; stomach).
 species Daulatram, J., 1949a, 21 (fowls; crop Hyderabad).
 species [No. 2] Evans, G. H.; & Rennie, T., 1908a, 23-24, pl. 9, figs. 1-2 (ox; caecum; Upper Burma). -- Bhattacharjee, J., 1937b, 4 (as syn. of Paramphistomum microon Railliet, 1924).
 species [No. 3] Evans, G. H.; & Rennie, T., 1908a, 24-25, pl. X, figs. 1-2 (oxen; biliary canals; Burma). -- Bhattacharjee, J., 1937b, 4 (as syn. of Paramphistomum birmiense Railliet, 1924).
 species [No. 4] Evans, G. H.; & Rennie, T., 1908a, 25-26, pl. 11 (bovines; rumen; Burma). -- Bhattacharjee, J., 1937b, 4 (as syn. of Paramphistomum cervi (Schrank, 1790)).
 species [No. 5] Evans, G. H.; & Rennie, T., 1908a, 26-27 (ox; rumen; Burma). -- Bhattacharjee, J., 1937a, 4 (as syn. of Paramphistomum cervi (Schrank, 1790)).
 species Faust, E. C., 1935c, 330-331, fig. 6 (rediae of amphistomate (?) fluke in Ampullaria cumingii; Panama).
 species Fiscoeder, F., 1903h, 594; 1904a, 468 (syn. ? of Paramphistomum scolio-coelium).
 species Fuhrmann, O., 1928b, 36, fig. 42 (Chelone).
 species Fukui, T., 1923a, 149, 158-159, fig. (Phalacrocorax carbo ?; Japan).
 species Gordon, H. M., 1953e, 165, (sheep) (treatment).
 species Griffiths, R. B., 1957a, 85, 109 (goats; rumen, cattle; rumen & reticulum; Burma).
 species de Jesus, Z., 1938b, 22 (Bos taurus; Philippine Islands).
 species Johnston, T. H., 1912d, 87 (Neoceratodus forsteri). -- Travassos, L. P., 1934c, 113 (sp. inq.).
 species Johnston, T. H., 1916a, 56, 62 (Elseya dentata, Ceratodus forsteri; Queensland).
 species Krefft, G., 1871a, 213 (Elseya dentata; Australia). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 119.
 species Merckens, J., 1939a, 123 (deer; Nederl. - Indie).
 species Nigrelli, R. F., 1940b, 550 (Trichechus manatus latirostris; New York Aquarium).
 species Pande, P. G., 1935a, 364, 365, 371-375 (cattle; rumen, reticulum, 4th stomach, duodenum, ileum).
 species Porter, A., 1948a, 673 (Equus grevyi; London Zoo).
 species (ova) Rajagopalan, V. R., 1957a, 21 (Madras).
 species [?conicum] Schuurmann, J. F. M., 1926a, 571 (cattle; rumen; South Africa).
 species Simson, W. A., 1926a, 748 (larvae in intestines of cattle & sheep).
 species Sircar, R. M., 1956a, 112, 114, 115, 117 (sheep; intestine; Bihar).
 species Sturgess, G. W., 1935a, 181.
 species Trowbridge, A. H.; & Hefley, H. M., 1934a, 17, 18 (Rana sphenoccephala, bullfrog [Rana catesbeiana]; near Norman, Oklahoma). -- Walton, A. C., 1947c, 26 (larvae in Rana catesbeiana; North America).
 species Ware, F., 1936b, 32 (immature, in cattle).
 alba Travassos, L. P., 1925a, 973 (lapsus for Amphisbaena alba).
 anatis Rudolphi, C. A., 1819a, 793 for anatis querquedulae 1819a, 92.
 anatis querquedulae Rudolphi, C. A., 1819a, 92 (Anas querquedula; C. E. V.). -- Diesing, K. M., 1836d, 253. -- Westrumb, A. H. L., 1823a, 398.
 anatis tadornae (Viborg, 1795) Rudolphi, C. A., 1809a, 352; 1814a, 100 (= A. isostomum). -- Diesing, K. M., 1850a, 313 (as syn. of Holostomum erraticum Dujardin).
 asperum Diesing, K. M., 1838a, 189 (Tapirus americanus); 1839a, 236, pl. 20, figs. 14-16 (Tapirus americanus; South America [Matogrosso & Cachoeira do Bananeira]); 1850a, 402. -- Braun, M. G. C. C., 1892a, 580; 1893a, 894, 905; 1893d, 466. -- Cobbold, T. S., 1875n, 819; 1879b, 402; 1882a, 241, 242. -- Dujardin, F., 1845a, 334. -- Fiscoeder, F., 1902a, 39 (as syn. of Cladorchis asper). -- von Nordmann, A., 1840a, 629. -- Sonsino, P., 1895n, 184.
 attenuatum Diesing, K. M., 1836d, 238, 252, pl. 24, figs. 9-12 (Salmo paccu; intestine; Caicara); 1850a, 406-407 (Miletes bidens; intestine; Brazil). -- Cobbold, T. S., 1860a, 54. -- Dujardin, F., 1845a, 341. -- MacCallum, W. G., 1905b, 668, 677. -- von Nordmann, A., 1840a, 629.
 bicaudatum Poirier, J., 1909a, 581-582, figs. 4-5 (African elephant; intestine; Archimbault). -- Odhner, T., 1926a, 1 (syn. Erumptia (Cladorchis) gigas MacCallum). -- Stunkard, H. W., 1926d, 8; 1926e, 165-166; 1927d, 218; 1929d, 234.
 bothriophoron Braun, M. G. C. C., 1892f, 49, 50, 51 (Bos indicus; Madagascar); 1893a, 738; 1893b, 185; 1893f, 383; 1901b, 20. -- Fiscoeder, F., 1903h, 538 (to

- Paramphistomum). --Neveu - Lemaire, M., 1912a, 628. --Otto, H. R., 1896a, 88, 101-103, 120, 123, 124, 126, 127, 128, 129, 130, 133, 135, 137, 281, 282, 283, 284, 285, 286, 288, 291, 294, figs. 5, 27. --Sonsino, P., 1895n, 184. --Veglia, F., 1920a, 24 (bovine, Cervicapra fulvorufula; rumen; Cape Province).
- bothriophorum Stiles, C. W., 1898a, 24, 67, fig. 56 (read bothriophoron).
- brachycoelium Cohn, L., 1903a, 39 (lappus) (host not given).
- cervi (Schrank, 1790) Stiles, C. W., 1898a, 24, 64, 65, 66, 67, 139, 140, 141, 142, figs. 49-55 (Bos taurus). --Augustine, D. L., 1929a, 234. --Batt, H. E., 1927a, 36 (A. conicum) (cow). --Brasier, E. C., [1917a] 135. --Curasson, G. C. M., 1935a, 77-81. --Fischoeder, F., 1901a, 368 (type of Paramphistomum). --Gaiger, S. H., 1915a, 68 (ox; digestive apparatus; India). --López-Neyra, C. R., 1924a, 12, fig. 6. --Miyagawa, Y., 1912d, 24. --Neveu-Lemaire, M., 1912a, 628. --Stiles, C. W.; & Hassall, A., 1900a, 611, fig. 29; 1902f, 360; 1904c, 22. --Stirling, R. F., 1934a, 2 (bovines; Central Province & Berar, India). --Underhill, B. M., 1920a, 167. --Veglia, F., 1920a, 23-24 (bue; rumen, bovine; pharynx, Strepsiceros kudu, Cervicapra fulvorufula; rumen; Pecora merinos; rumen, Bos bubalis; small intestine; Transvaal, Sud-Africa).
- cheloniae imbricatae Diesing, K. M., 1858e, 358 (based on Bellingham, 1844a, 340) (Chelonia imbricata; Ireland). --Braun, M. G. C. C., 1893a, 905. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 119 (Eretmochelys imbricata; Ireland).
- chordale Burckhardt, R., 1891a, 62-64 (Protopterus annectens); 1892a, 344-345 (a Tetracotyle, Holostomidae, teste Brandes).
- clavatum Steenstrup, J., 1842a, 59 (Rana temporaria); 1842b, 109-110 [?lapsus for subclavatum]. --von Siebold, C. T. E., 1843g, lx.
- clavigerum Zeder, J. G. H., 1803a, 199 (Festucaria strigis Schrank, 1788, renamed) (Strix). --Rudolphi, C. A., 1809a, 341 (as syn. of A. macrocephalum). --Sprehn, C. E. W., 1932c, 347 (as syn. of Strigea strigis (Schrank, 1788)).
- collinsi Sonsino, P., 1895n, 182 (for collinsii), 187 to (Pseudodiscus).
- collinsii Cobbold, T. S., 1875 l, 741 (Equus caballus); 1875n, 818, 819; 1879b, 357, 398; 1883x, 515. --Bhalerao, G. D., 1933j, 105, 106 (as syn. of Pseudodiscus collinsi (Cobbold, 1875)). --Brandt, E. K., 1888d, 269. --Duncan, J. T., 1891b, 82. --Fischoeder, F., 1902a, 48; 1903h, 489 (to Pseudodiscus by Sonsino). --Fukui, T., 1929b, 303. --Huber, J. C., 1896a, 580 (India). --Hutyra, F.; & Marek, J., 1906a, 393; 1910b, 493; 1913b, 492. --Otto, H. R., 1896a, 131. --Sonsino, P., 1895n, 182, fig. 2. --Sprehn, C. E. W., 1932c, 191. --Stiles, C. W.; & Goldberger, J., 1910a, 9, 171, 173, 174, 187, 188, 201. --Stiles, C. W.; & Hassall, A., 1894e, 248. --Theobald, F. V., 1900a, 51. --Velu, H.; & Barotte, J. H., 1924a, 304. --Wooldridge, G. H., 1923b, 319.
- collinsii var. stanleyi Cobbold, T. S., 1879b, 357 for stanleyii 1875 (Equus); 1882a, 239 (as syn. of A. hawkesii). --Bhalerao, G. D., 1933j, 105 (as syn. of Pseudodiscus collinsi (Cobbold, 1875)). --Fischoeder, F., 1902a, 48. --Piana, G. P.; & Stazzi, P., 1900a, 519 [-A. hawkesi Cobbold]. --Sonsino, P., 1895n, 182. --Sprehn, C. E. W., 1932c, 191. --Stazzi, P., 1900a, 452. --Stiles, C. W.; & Goldberger, J., 1910a, 171, 173, 201.
- conicum (Zeder, 1803) Rudolphi, C. A., 1809a, 349-352, 356 (Bos taurus; Greifswald, Cervus elaphus); 1819a, 91 (Ovis aries, Cervus dama), 360, 577, 589, 793. --Anacker, H., 1892c, 94. --Baillet, C. C., 1866b, 90, 106. --Bancroft, T. L., 1893b, 328 (cattle; Brisbane, Dunwich, Deception Bay, Port Curtis district, Queensland). --Benham, W. B. S., 1901a, 64, fig. xi. --Bénion, A., 1874a, 628. --Bertolini, G., 1908d, 401-404 (Agro Romano & Sardegna). --Bettendorf, H., 1897a, 7, 38; 1897b, 311, 342. --Billet, A., 1898b, 287. --Blanchard, E., 1847a, 310-316; 1849g, 80 (toro[bull], oveja[sheep], ciervo[deer], gamo [fallow-deer]). --Blanchard, R. A. E., 1886i, 295; 1888a, 584, 585. --Blumberg, C., 1871a, 1-39, figs. 1-10 (anatomy); 1884a, 154 (cattle; Kanan); 1886a, 105. --Brandes, G. P. H., 1891d, 7, 12, 13, 14, 15, 18, 20; 1898a, 222. --Brandt, E. K., 1888d, 268, fig. 264. --Braun, M. G. C. C., 1892a, 576, 584, 587, 589, 591, 593, 595, 596, 597, 601, 603, 607, 608, 609, 613, 614, 615, 621, 622, 628, 632, 638, 640, 641, 642, 645, 646, 648, 654, 660, 661, 662, 664, 666, 667, 669, 671, 675, 676, 677, 681, 682, 683, 685, 688, 692, 693, 695, 703, 705, 711, 712, 713, 717, 718, 719, 724, 729, 730, 731, 733, 738, 739, 748, 762, 766; 1892f, 49, 50; 1893a, 874, 879, 881, 905; 1893b, 186; 1893d, 466; 1903a, 141; 1908a, 169; 1915a, 157. --Braun, M. G. C. C.; & Luehe, M. F. L., 1909a, 116, 129; 1910a, 128, 141 (= Paramphistomum cervi). --Brumpt, E. J. A., 1910a, 285; 1913a, 348; 1922a, 633; 1922f, 407; 1927e, 507. --Cleland, J. B., 1908a, 689 (spelled corricum). --Cobb, N. A., 1891b, 614-615, 1 fig. --Cobbold, T. S., 1858b, 159; 1860a, 51;

1866b, 2(*Cervus tarandus*); 1873c, 13, 69, figs. 4, 5; 1874d, 8; 1875n, 818; 1879b, 331; 1884g, 976. --Conyngnam, H. F., 1904d, 663. --Cort, W. W., 1915d, 470. --Creplin, F. C. H., 1837a, 311, 313, 315, 317, 321, 322, 323, 327; 1839a, 286; 1841a, 80, 1847c, 30. --Curtice, C., 1890c, 16, 138, pl. 17, figs. 7-10. --Dadai, J., 1906a, 572, 591; 1907b, 536, 556 (as syn. of *Paramphistomum cervi*). --Daniels, C. W., 1910a, 17. --Darr, A., 1902a, 688. --Davaine, C. J., 1877a, 234, 235. --Davaine, C. J., in Grenet, A. L. Z., 1869a, 65 (boeufs; estomac; Mayotte). --Dewitz, J., 1892b, 117, fig. 80. --Diesing, K. M., 1836d, 238, 239, 240, 243, 244, 245, 246-248, pl. 23, figs. 1-4 (*Bos taurus domesticus*, *Ovis aries*, *Cervus elaphus*, *C. capreolus*, *C. dama*, *C. campestris*, *C. dichotomus*, *C. namby*, *C. rufus*, *C. simplicicornis*; Brazil); 1850a, 401 (*Bos taurus indicus*; Antilope dorcas; Berlin, *Bos taurus*; Vilna, *Capra hircus* var., *Cervus capreolus*, *C. alces*) (syns.: *Fasciola hepatica* Mueller; *F. cervi* Schrank; *F. elaphi* Gmelin; *Festucaria cervi* Zeder; *Monostoma conicum* Zeder). --Disselhorst, R., 1921a, 44. --Dodd, S., 1909e, 103 (cow; Queensland). --Drago, U., 1902b, 1, 4. --Dubois, G., 1929a, 138. --Dujardin, F., 1845a, 331, 332-333. --Edelmann, R. H., [1902b], 219. --Edmonds, C. R., 1922a, 357, 358. --Eichwald, E., 1829a, 248. --Fiebiger, J., 1912a, 160. --Fischer, P. M., 1883a, 20. --Fischer von Waldheim, G., 1840a, 157. --Fischoeder, F., 1901a, 368, 375; 1902a, 11 (as syn. of *Paramphistomum cervi*), 13 (as syn. of *P. liorchis*), 41, 50 (as syn. of *Balanorthis anastrophus*); 1903h, 485 (*Bos taurus*; Koenigsberg i. Pr.), 504-504 (as syn. of *Paramphistomum cervi*), 506, 508 (of Diesing, 1835, 247 in *Cervus dichotomus* in Brazil as syn. of *Balanorthis anastrophus*) 508 (of Diesing, 1835, 247, in *Cervus simplicicornis*, *C. campestris*, *C. mexicanus*, *C. rufus*, *C. dichotomus*, *C. namby* in Brazil, as syn. of *P. liorchis*, 509 (of Gurlt, 1831, 369, in *Bos taurus indicus* as syn. of *Paramphistomum dicranocoelium*), 515 (of Diesing, 1835, 247, in South American *Cervus simplicicornis*, *C. campestris*, *C. mexicanus*, *C. rufus*, *C. dichotomus*, *C. namby* as syn. of *Paramphistomum liorchis*), 528 (in *Bos taurus indicus* as syn. of *Paramphistomum dicranocoelium*), 535 (in *Antilope dorcas* as syn. of *P. microbothrium*), 584 (as syn. of *Gastrothylax mancupatus*); 1904a, 459. --Fröhner, E., 1915a, 258. --Fuhrmann, O., 1928b, 39, fig. 47c. --Fulton, A., 1957a, 10 (cattle; Liberia). --Galbusera, S., 1913a, 448

(betes bovines; Sardaigne). --Giard, A.; & Billet, A., 1892a, 615. --Giebel, C. G. A., 1857a, 266. --Giltruth, J. A., 1901a, 26. --Glage, F., 1908b, 71, 1 fig. (cattle; rumen). --von Gronkowski, C., 1902a, 511, 514, 515, 517-518, 519, 520, 523, 529-531, 532, 533, fig. A(4, 7, 8, 10-11, 12, 13, 16, 22-24, 25, 26, pl. 13, figs. 2, 6, 7). --Gurlt, E. F., 1831a, 156, 369-370, pl. 8, figs. 25-28. --Hutyra, F.; & Marek, J., 1906a, 380. --Janson, J., 1897a, 103. --Janson, J. L., 1893c, 261. --Jarvis, E. M., 1908a, 244-246 (treatment). --Johnson, J. C., 1920a, 346. --Johnston, T. H., 1910b, xi (as syn. of *Paramphistomum cervi*). --Kathariner, L., 1895b, 131, 143. --Kerbert, C., 1881a, 548, 551. --Kholodkovskii, N. A., 1897b, 16. --Kitt, T., 1885a, 148. --Krabbe, H., [1881?], 18, pl. 2, fig. 7. --Kreff, G., 1871a, 212 (*Ovis aries*). --Krijgsman, B. J., 1933d, 370, 372 (as syn. of *Paramphistomum cervi*). --de Lamarck, J. B. P. A. de M., 1816b, 189. --Lamouroux, J. V. F., 1822a, 297. --Lancaster, W. E., 1957a, 153. --Laurer, J. F., 1830a, 3, 4, figs. 1-14. --Leisering, A. G. T., [1860a], 33 (red deer; rumen; Thiergarten zu Moritzburg). --Lejtenyi, K., 1881a, 3, 5, 6, 7, 8, 11, 16, 18, 20. --Leuckart, K. G. F. R., 1863a, 479, fig. 157; 1876a, 869. --Lichtenheld, G., 1910c, 93 (cow; near Muaja on Lake Nyassa). --von Linstow, O. F. B., 1883a, 310. --Looss, A., 1885b, 6, 17; 1894a, 124, 142, 146, 206, 237; 1894d, 17, 22, 24; 1896b, 5, 23, 31, 32-33, 170, 173, 176, 178, 185-191, pl. 12, figs. 125-134 (syn.: *Festucaria cervi*) (*Physa alexandrina*, *P. micropleura*, 438, 444; Egypt); 1898a, 459; 1902m, 338, 444 (*Cercaria pigmentata* Sonsino), 638. --Mace, E., 1882a, 9, 30, 80, 81, 85. --Manson, (Sir) P., 1921a, 804; 1929a, 735, fig. 239. --Mathias, P., 1925a, 111, 114. --Mégnin, J. P., 1882v, 456. --Metaxà, L., 1817a, 118 (*Bos taurus*, *Ovis aries*). --Mikačić, D., 1940b, 29 (cattle; Yougoslavie). --Mingazzini, P., 1899a, 10 pp., figs. 1-5. --Miyamoto, T., [1928c], 677 (as factor in bovine haematuria). --Mödlinger, G., 1925a, 170, 172, 175. --Moulinié, J. J., 1856a, 18. --Muehling, P., 1898b, 20. --Násmark, K. -E. J., [1937a], 450 (*A. conicum* of Looss, 1896 as syn. of *Paramphistomum microbothrium* Fiscoeder, 1901). --Nakayama, H., 1912b, 14. --Neumann, L. G., 1888a, 336, fig. 124; 1892, 353, fig. 140; 1892, 363, fig. 140. --Neumann, R. O.; & Mayer, M., 1914a, 535. --Neveu-Lemaire, M., 1912a, 628; 1921e, 223. --Nitzsch, C. L., 1819a, 398 (syn.: *Monostoma conicum* Zeder). --von Nordmann, A., 1832a, 38, 92, 93, 97;

1833b, 281, 283, 308; 1840a, 547, 627 (syn.: Fasciola elaphi Gmelin; Monostoma conicum Zeder). --Odner, T., 1911d, 216. --v. Olfers, 1838a, 33 (aurochs; intestine). --von Olfers, I. F. M., 1816a, 47. --Orr, W., 1938b, 95. --von Oster-tag, R., 1899a, 411, 412; 1919b, 281, 398, fig. 104. --Otto, H. R., 1896a, 86, 87, 89, 97-101, 102, 106, 118, 119, 120, 121, 123, 124, 125, 126, 127, 128, 129, 130, 132, 133, 134, 135, 136, 137, 275, 278, 281, 282, 283, 285, 286, 287, 288, 289, 292, 294, figs. 4, 10, 13, 19, 22, 23, 26. --Owen, (Sir) R., 1835g, 383. --Perrier, E., 1897a, 1769, 1770, 1774, 1775, 1776, 1777, 1778, 1779, 1782, 1784, 1785, 1787, 1808 (ruminants; estomac). --Poirier, J., 1885b, 1, 3, 101, 102. --Railliet, A., 1885a, 301, fig. 195; 1890w, 143; 1892k, 633; 1893a, 376-377 (synonymy) fig. 249. --Railliet, A.; & Gomy, 1899a, 348, 349. --Rudolphi, C. A., 1809a, 349-352 (Bos). --Saint-Loup R., [1895a], 155 (boeuf, cerf; intestin). --Schellhase, W., 1911b, 180-181 (koba, hartebeest, cattle, goats; Deutsch-Ost-frika). --Schmalz, E., 1831a, 24. --Schneider, A. F., 1866a, pl. 28, fig. 4. --Sewell, R. B. S., 1922a, 322. --von Siebold, C. T. E., 1835a, 56, 57, 58, 59, 62, 65. --Slawikowski, A., [1819b], 52. --Sonsino, P., 1895n, 181, 184, 185; 1896a, 314; 1897a, 252. --Sprenhn, C. E. W., 1932c, 187. --Stafford, J., 1905a, 693. --Stiles, C. W., 1898a, 64. --Stiles, C. W.; & Goldberger, J., 1910a, 64, 214. --Stiles, C. W.; & Hassall, A., 1894e, 248 (Ovis aries). --Sturgess, G. W., [1904a], N16 (cattle; rumen, buffaloes [Bubalus]; Ceylon). --Taschenberg, O., 1878a, 176. --Thoss, E., 1897a, 4, 15. --Tissié; & Rakoto, 1925a, 127 (cattle; Madagascar). --Trollip, A., 1893a, 424-425 (ox). --Tryon, H., 1915a, 83 (cattle; Brisbane). --Verrill, A. E., 1870c, 176, 177, 220. --Villot, F. -C. -A., 1878a, 16. --Volz, W., 1899d, 232. --Walter, E., 2, 1893a, 19, 22, 23, 24. --Ward, H. B., 1895a, 256, 332, 335, 338 (syn.: Festucaria cervi Zeder; Fasciola elaphi Gmelin; Monostoma conicum Zeder) (Bos taurus, Ovis aries, Equus caballus). --Weinberg, M.; & Romanovich, M. I., 1909a, 4-9, figs. 1-5 (cattle; Tunis). --Weissenborn, W., 1838a, 305-314 (Bos urus; rumen). --Westrumb, A. H. L., 1823a, 396, 397. --Wooldridge, G. H., 1923b, 315. --Zeitschrift für Fleisch- und Milchhygiene, July, 1894, 200. --Ziegler, H. E., 1883b, 546. --Zuern, F. A., 1882a, 220, 221, pl. 4, fig. 10.

cornu (Zeder, 1800) Rudolphi, C. A., 1809a, 346-347 (Ardea cinerea; Europe); 1819a, 85, 345, 793 (to Monostoma). --Brandes, G. P. H., 1888a, 10. --Cable, R. M.; Con-nor, R. S.; & Baling, J. W., 1960a, 196, 238, fig. 2. --Diesing, K. M., 1850a, 327, (to Monostoma). --Dujardin, F., 1845a, 349 (to Monostoma). --de Lamarck, J. B. P. A. de M. (Chevalier), 1816b, 189. --Lamouroux, J. V. F., 1822a, 297. --von Nordmann, A., 1840a, 626-627. --von Olfers, I. F. M., 1816a, 48. --Sprenhn, C. E. W., 1932c, 348 (as syn. of Apharyngo-strigea cornu (Goeze, 1800)).

cornu (Nitzsch, 1819) Rudolphi, C. A., 1819a, 89-90, 357, 793 [nec (Zeder, 1800) Rudolphi, 1809] (Ardea cinerea, A. gar-zetta; Europe). --Baird, W., 1853a, 47. --Bellingham, O' B., 1844a, 339. --Diesing, K. M., 1850a, 315 (to Holostomum); 1858e, 321. --Stossich, M., (1898c), 22 (to Holo-stomum). --Westrumb, A. H. L., 1823a, 394-395.

cornu Diesing, K. M., 1839a, 235, pl. 20, figs. 12-13 [nec (Zeder, 1800) Rudolphi, 1809a; nec (Nitzsch, 1819) Rudolphi, 1819a] (Doras n. sp. = Cataphractus vacu Natt. Cat.; Forte do Rio Branco, Brazil); 1850a, 402. --Braun, M. G. C. C., 1893a, 905. --Cobbold, T. S., 1860a, 53 (renamed nattereri). --Dadai, J., 1907b, 478 (as syn. of Diplodiscus cornu (Dies-ing)). --Dujardin, F., 1845a, 340. --Mac-Callum, W. G., 1905b, 668. --Vaz, A., 1932a, 8, 18 (as syn. of Diplodiscus cornu (Diesing, 1839) Dadai, 1907) (Doras).

cornutum Rudolphi, C. A., 1808a, xxv, pl. 4, figs. 4-7; 1809a, 343-344 (Charadrius pluvialis; intestine; Greifswald); 1819a, 90, 589, 793. --Diesing, K. M., 1850a, 317 (to Holostomum). --Dujardin, F., 1845a, 372 (to Holostomum). --de Lamarck, J. B. P. A. de M. (Chevalier), 1816b, 188. --Lamouroux, J. V. F., 1822a, 297. --von Nordmann, A., 1840a, 626. --von Olfers, I. F. M., 1816a, 47. --Risso, A., 1826a, 262. --Sprenhn, C. E. W., 1932c, 350 (as syn. of Cotylurus cornutus (Rudolphi, 1809)). --Szidat, L., 1928d, 206, 214; 1929b, 760. --Westrumb, A. H. L., 1823a, 395. --Wetzel, R., [1933?], 13.

cotylophorum Marotel, A.; & Gratecos, 1938a, 408-410 (bovines; Meurthe-et-Mo-selle, France); 1938b, 434-436; 1938c, 398-401, fig. 1.

crumeniferum Creplin, F. C. H., 1847c, 30-34, pl. 2, figs. 1-5 (Bos taurus indicus; rumen). --Baillet, C. C., 1866b, 106. --Brandes, G. P. H., 1891d, 17; 1892a, 196, 216. --Braun, M. G. C. C., 1898a, 576, 738, 739; 1892f, 49, 51. --Cobbold, T. S., 1875n, 819; 1879b, 332. --Davaine, C. J., 1877a, lxxx. --Dewitz, J., 1892b, 117, fig. 81. --Diesing, K. M., 1850a, 402-403. --Fischoeder, F., 1902a, 27 (to Gas-trothylax); 1903h, 488, 557 (type of Gas-trothylax), 558, 559, 575; 1904a, 459. --Giard, A.; & Billet, A., 1892a, 615. --

- Neumann, L. G., 1892a, 363. --Otto, H. R., 1896a, 102. --Poirier, J., 1883a, 76 (to Gastrothylax). --Sonsino, P., 1895n, 185; 1896a, 298. --Sprehn, C. E. W., 1932c, 193 (as syn. of Gastrothylax crumenifer (Creplin, 1847)). --Stiles, C. W., 1898a, 67. --Stiles, C. W.; & Goldberger, J., 1910a, 87, 115. --Verrill, A. E., 1870c, 177, 220. --Walter, E. ², 1893a, 19, 24. --Ward, H. B., 1895a, 332 (Bos taurus).
- crumigerum Fiscoeder, F., 1903h, 563 (as syn. of Gastrothylax compressus Brandes).
- cylindricum Diesing, K. M., 1836d, 249, pl. 23, figs. 13-15 (Cataphractus murica; Villa Maria, Brazil); 1850a, 405 (Dorcas murica; Brazil). --Braun, M. G. C. C., 1893a, 905. --Dadai, J., 1907b, 495 (as syn. of Pseudocladorchis cylindricus (Diesing)). --Dujardin, F., 1845a, 340. --MacCallum, W. G., 1905b, 668, 672, 673 (Callichthys; intestine; Brazil). --von Nordmann, A., 1840a, 628. --Stunkard, H. W., 1925c, 145. --Vaz, Z., 1932a, 8, 17.
- denticulatum Rudolphi, C. A., 1819a, 90, 358, 793 (Alcedo ispida; intestine; Vienna museum). --Diesing, K. M., 1850a, 311 (to Hemistomum). --Dujardin, F., 1845a, 372 (to Holostomum). --Lamouroux, J. V. F., 1822a, 297. --Sprehn, C. E. W., 1932c, 352 (as syn. of Hemistomum denticulatum (Rudolphi, 1819)). --Villot, F. -C. -A., 1898b, 538. --Westrumb, A. H. L., 1823a, 395-396.
- dolichocotyle Cohn, L., 1903a, 37-39, fig. 3 (Herpetodryas fuscus; large intestine); 1904a, 242. --Stunkard, H. W., 1917a, 63. --Type of Catadiscus, 1904.
- elongatum (Poirier, 1883) Fiscoeder, F., 1903h, 577 (to Gastrothylax) (Anoa depressicornis; Berlin Zoological Garden).
- emarginatum Diesing, K. M., 1839a, 237 (Callithrix noctivaga; Matogrosso, Brazil); 1850a, 407, (ex Diesing, 1839) (Cebus trivirgatus). --Braun, M. G. C. C., 1893a, 905; 1901e, 311. --Cobbold, T. S., 1879b, 289. --Dujardin, F., 1845a, 331 (ex Diesing, 1839). --Fiscoeder, F., 1902a, 49 (Nictipithecus trivirgatus; Brazil). --Maplestone, P. A., 1923b, 201. --von Nordmann, A., 1840a, 629. --Travassos, L. P., 1934c, 113 (sp. inq.).
- emberizae citrinellae Diesing, K. M., 1836d, 253.
- erraticum Rudolphi, C. A., 1808a, 458 (nomen nudum); 1809a, 344-345 (Larus septentrionalis; intest., abd.; Greifswald); 1819d, 89 (Scolopax gallinago; Greifswald, Colymbus arcticus; intestine, Scolopax rusticola), 356, 793). --Baird, W., 1853a, 47 (to Holostomum). --Creplin, F. C. H., 1839a, 288. --Diesing,
- K. M., 1850a, 313 (to Holostomum). --Dujardin, F., 1845a, 373 (to Holostomum). --Ercolani, G. B., 1881e, 86 (eggs). --Lafargue, (1909a), 705. --de Lamarck, J. B. P. A. de M. (Chevalier), 1816b, 189. --Lamouroux, J. V. F., 1822a, 297. --von Nordmann, A., 1840a, 626. --von Olfers, I. F. M., 1816a, 47. --Sprehn, C. E. W., 1932c, 351 (as syn. of Cotylurus erraticus (Rudolphi, 1809)). --Szidat, L., 1928d, 214; 1929a, 614. --Westrumb, A. H. L., 1823a, 393-394.
- excavatum (Rudolphi, 1803) Nitzsch, C. L., 1819a, 399 (to Holostomum). --Sprehn, C. E. W., 1932c, 345 (as syn. of Proalaria excavatum (Rudolphi, 1803)).
- explanatum Creplin, F. C. H., 1847c, 34-35 (Bos taurus indicus; liver & gall bladder; Berlin). --Baillet, C. C., 1866b, 106. --Braun, M. G. C. C., 1892a, 738; 1893a, 875, 905; 1893d, 467. --Cobbold, T. S., 1875n, 819; 1879b, 332. --Davaine, C. J., 1877a, lxxx. --Diesing, K. M., 1850a, 404-405. --Fiscoeder, F., 1902a, 34 (Bos taurus indicus; Calcutta); 1904a, 454, 459. --Fukui, T., 1929b, 303. --Giard, A.; & Billet, A., 1892a, 615. --Gomy, 1897a, 377. --Granouilliet, F., 1933c, 502-510 (bovidés, Cochin-China). --Hutrya, F.; & Marek, J., 1913b, 584. --López-Neyra, C. R., 1924a, 12. --Neveu-Lemaire, M., 1912a, 630. --Railliet, A., 1897a, 377. --Railliet, A.; & Gomy, 1897a, 610-613 (cattle; hepatic duct; Cochin China); 1899a, 347, 349. --Smit, H. J., [1923b], 2. --Sonsino, P., 1895n, 184. --Sprehn, C. E. W., 1932c, 189 (as syn. of Paramphistomum explanatum (Creplin, 1847)). --Stiles, C. W., 1898a, 24, 67. --Stiles, C. W.; & Goldberger, J., 1910a, 132. --Veglia, F., 1920a, 24 (cow; biliary tract; Pretoria). --Velu, H.; & Barotte, J. H., 1924a, 304. --Verrill, A. E., 1870c, 177. --Veterinarius, v. 21, 328. --Ward, H. B., 1895a, 332 (Bos taurus).
- fabaceum Diesing, K. M., 1838a, 189 (Manatus australis); 1839a, 236, pl. 20, figs. 19-23 (Manatus exunguis; Borba & Forte do Rio Branco, Brazil); 1850a, 403-404. --Barrois, T. C., 1908a, 791. --Braun, M. G. C. C., 1893a, 905. --Cobbold, T. S., 1879b, 420. --Dujardin, F., 1845a, 334. --Fiscoeder, F., 1901a, 374 (type of Chiorchis n. g.); 1902a, 44 (to Chiorchis); 1903h, 621, 622 (Manatus latirostris; North America). --Leidy, J., 1891a, 413-414 (Manatus latirostris). --von Nordmann, A., 1840a, 629. --Price, E. W., 1932h, 42 (as syn. of Chiorchis fabaceum (Diesing, 1838) Fiscoeder, 1901); 1932h, 52, 53 (of Leidy, 1891, p. p., as syn. of Opisthotrema cochleotrema (Travassos & Vogelsang, 1931)) (Manatus latirostris;

- intestine; Philadelphia). -- Stedman, J. M., 1889a, 85-101, pls. 1-2. -- Stiles, C. W.; & Hassall, A., 1894e, 248 (Manatus latirostris; Florida).
- falconis palumbae Baird, W., 1853a, 47 (as syn. of Holostomum macrocephalum).
- falconis palumbarii Rudolphi, C. A., 1819a, 88, 793 (as syn. of A. macrocephalum). -- Diesing, K. M., 1850a, 309 (as syn. of Hemistomum spathula). -- Sprehn, C. E. W., 1932c, 345 (as syn. of Neodiplostomum spathula (Creplin, 1825)).
- falconis palumbi (Viborg 1792) Rudolphi, C. A., 1809a, 352, sp. inq. -- Szidat, L., 1928d, 206, 209.
- falconis peregrini Rudolphi, C. A., 1819a, 92, 362, 793, sp. dub. (Falco peregrinus; Berlin). -- Diesing, K. M., 1836d, 253. -- Westrumb, A. H. L., 1823a, 397.
- ferrum-equinum Diesing, K. M., 1836d, 238, 250, pl. 23, figs. 16-18 (Cataphractus murica; Cuyaba, C. corone; Cuyaba & Matogrosso); 1850a, 405 (Doras muricus, D. costatus). -- Braun, M. G. C. C., 1893a, 905. -- Dadaí, J., 1907b, 488 (as syn. of Microrchis ferrum-equinum). -- Dujardin, F., 1845a, 340-341. -- MacCallum, W. G., 1905b, 668. -- von Nordmann, A., 1840a, 629. -- Stunkard, H. W., 1925c, 145. -- Vaz, A., 1932a, 8, 18 (as syn. of Pseudocladorchis ferrum-equinum (Diesing, 1836) Stunkard, 1925) (Silurus palmito).
- giganteum Diesing, K. M., 1836d, 238, 239, 240, 243, 244, 245, 248, pl. 22, figs. 5-6 (Dicotyles albirostris; Nas Frechas & Caicara, D. torquatus; Matogrosso); 1850a, 403. -- Brandes, G. P. H., 1891d, 17. -- Braun, M. G. C. C., 1892a, 578, 601; 1893a, 874, 905; 1893d, 466 (Dicotyles labiatus, D. torquatus). -- Cobbold, T. S., 1875n, 819; 1879b, 404. -- Creplin, F. C. H., 1841a, 80 (Dicotyles labiatus, D. torquatus). -- Dujardin, F., 1845a, 333-334. -- Fiscoeder, F., 1901a, 373; 1902a, 40 (e. p. as syn. of Cladorchis (Taxorchis schistocotyle). -- Moulinié, J. J., 1856a, 19. -- von Nordmann, A., 1840a, 547, 628. -- Sonsino, P., 1895n, 184. -- Sprehn, C. E. W., 1932c, 183 (as syn. of Stichorchis giganteus (Diesing, 1836)).
- gigantocotyle Brandes, G. P. H., in Otto, H. R., 1896a, 103-105, figs. 6-7 (Hippopotamus; intestine). -- Fiscoeder, F., 1902a, 9, 34 (Hippopotamus amphibius; Africa); 1903h, 495, 496. -- Fukui, T., 1929b, 303. -- Looss, A., 1912c, 358. -- Näsmark, K. -E. -J., [1937a], 470, 486 (as syn. of Gigantocotyle gigantocotyle (Brandes)); [1937a], 482, 483, 486 (of Looss, 1912; as syn. of Gigantocotyle symmeri n. sp.). -- Otto, H. R., 1896a, 88, 103-105, 117, 120, 123, 125, 126, 127, 128, 129, 133, 135, 137, 276, 277, 281, 282, 285, 288, 295, figs. 6, 7, 28.
- gracile Rudolphi, C. A., 1819a, 89, 355, 793 (Mergus merganser, M. albellus). -- Bellingham, O' B., 1844a, 339. -- Diesing, K. M., 1850a, 315 (to Holostomum); 1858e, 321. -- Dujardin, F., 1845a, 578 (to Holostomum). -- Gower, W. C., 1938c, 66 (of Bellingham, 1844; as syn. of Cotylurus erraticum (Rudolphi, 1809)). -- Lamouroux, J. V. F., 1822a, 297. -- Sprehn, C. E. W., 1932c, 350 (syn.: Apate mon gracilis (Rudolphi, 1819)); 1932c, 351 (of Bellingham, 1844; as syn. of Cotylurus erraticus (Rudolphi, 1809)). -- Szidat, L., 1929a, 614. -- Westrumb, A. H. L., 1823a, 393. -- Yamaguti, S., 1933b, 6, 7.
- grande Diesing, K. M., 1839a, 237, pl. 20, figs. 25-27 (Chelys, Phrynops, Peltocephalus, Podocnemis, Rhinemys; South America); 1850a, 406 (Chelys fimbriata, Phrynops geoffroanus, P. miliusii, P. gibbus, Peltocephalus dumerilianus, Podocnemis erythrocephala, P. expansa, P. tracaxa, Rhinemys nasuta; Brazil). -- Brandes, G. P. H., 1891d, 17. -- Braun, M. G. C. C., 1892a, 586; 1893a, 879, 905; 1899b, 715, 719; 1901a, 55. -- Creplin, F. C. H., 1844a, 114. -- Dujardin, F., 1845a, 336. -- Leidy, J., 1888f, 127. -- Looss, A., 1902m, 430, 437, 440. -- Monticelli, F. S., 1892e, 715; 1896a, 165. -- von Nordmann, A., 1840a, 629. -- Stiles, C. W.; & Hassall, A., 1894e, 248 (Emys palustris). -- Stunkard, H. W., 1917a, 61, 63. -- Travassos, L. P., 1934a, 268 (as syn. of Nematophila grande (Diesing, 1839) n. comb.). -- Ward, H. G., 1918a, 386 (of Leidy).
- haukesi Sonsino, P., 1895n, 182, 187, fig. 10 (Pseudodiscus); 1896a, 310.
- hawkesi Braun, M. G. C. C., 1893d, 466, for hawkesii Cobbold.
- hawkesii Cobbold, T. S., 1875n, 818, 819 (Elephas indicus; India); 1875 l, 736; 1877e, 234; 1879b, 393, 396, 399; 1882a, 224, 238-240, 241, fig. 8 (syn.: A. collinsii var. stanleyi); 1883x, 515. -- Bhalerao, G. D., 1933j, 108 (as syn. of Pseudodiscus hawkesi (Cobbold, 1875); 1933j, 108 (hawkesi of Piana & Stazzi, 1900, as syn. of Pseudodiscus hawkesi (Cobbold, 1875)). -- Braun, M. G. C. C., 1893a, 874, 905; 1893d, 466 (hawkesi). -- Evans, G. H., 1910b, 271. -- Fiscoeder, F., 1902a, 48 (hawkesi); 1903h, 489 (to Pseudodiscus by Sonsino, 1895). -- Fukui, T., 1927a, 322-323 (as syn. of Watsonius hawkesii (Cobbold, 1875); 1929b, 303 (hawkesi). -- Galli-Valerio, B., 1901c, 364. -- Huber, J. C., 1896a, 579-580 (elephant). -- Looss, A., 1902m, 439 (hawkesi). -- Maplestone, P. A., 1923b,

164(hawkesi Cobbold of Piana & Stazzi, 1900; as syn. of Watsonius ornatus (Cobbold)). --Mégnin, J. P., 1882v, 455. --Otto, H. R., 1896a, 131. --Piana, G. P.; & Stazzi, P., 1900a, 511, 519-525, 529, figs. 12-14 (hawkesi). --Stazzi, P., 1900a, 452, 453, 467, 468. --Steel, J. H., 1878b, 56; 1884a, 459. --Stiles, C. W.; & Goldberger, J., 1910a, 171, 173, 174, 175, 187, 188, 200, 201, 203 (hawkesi & hawkesii).

hepaticum Betegh, L. in Gomy, 1898, 328-329 [Veterinarius, v. 21 (11), June 1]; [Gomy, 1897, Aug. 21, 401]. --Railliet, A.; & Gomy, 1899a, 348 (refers to "amphistome hépatique" = A. explanatum).

hirudo Diesing, K. M., 1836d, 238, 249, pl. 23, figs. 10-12 (Palamedea cornuta; Engenho do Cap Gama, Brazil); 1850a, 407. --Braun, M. G. C. C., 1893a, 874, 905. --Dujardin, F., 1845a, 355. --von Nordmann, A., 1840a, 628.

hominis Lewis, T. R.; & McConnell, J. F. P., 1876a, 182-186, 1 text fig., pl. 3, figs. 1-3 (Homo; Calcutta, India). --Anders, J. M., 1903a, 1245. --Blanchard, R. A. E., 1888a, 632-636, figs. 327-329; 1900g, 488. --Braun, M. G. C. C., 1883a, 69; 1892a, 663; 1893a, 874, 905; 1895b, 137-138, fig. 52; 1903a, 146 (to Gastrodiscus); 1908a, 174; 1915a, 204. --Brumpt, E. J. A., 1910a, 285; 1913a, 348. --Castellani, (Sir) A.; & Chalmers, A. J., 1913a, 464; 1919a, 563. --Cobbold, T. S., 1879b, 36-38, fig. 6; 1883x, 515. --Daniels, C. W., 1897c, 70. --Davaine, C. J., 1877a, cxxxiii. --Dunglison, R., 1893a, 50, 533. --Fischer, F., 1901a, 374; 1902a, 9, 46 (to Gastrodiscus); 1903h, 496. --Gamble, F. W., 1896a, 63; 1901a, 63. --Giles, G. M. J., 1890a, 125. --Guiart, J., 1910a, 280. --Hackley, C. E., 1886a, 519. --Hertwig, K. W. T. R., 1922a, 263. --Huber, J. C., 1896a, 579-580. --Ijima, I., 1889b, 157. --Jamieson, S., 1897a, 74. --Kholodkovskii, N. A., 1898a, 33, pl. 11, figs. 26-27; 1899a, 153. --Lane, C.; & Low, G. C., 1923f, 1813. --Law, W. G., 1897b, 83-84 (British Guiana). --Manson, (Sir) P., 1901c, 541, 543; 1903e, 663, fig. 106; 1904cc, 663, fig. 106; 1908h, 695; 1914a, 823; 1921a, 804 (as syn. of Gastrodiscoides hominis). --Moniez, R.-L., 1896a, 86, 87-89, figs. 17-18. --Mosler, K. F.; & Peiper, E., 1894a, 185-186. --Neumann, R. O.; & Mayer, M., 1914a, 535. --Neveu-Lemaire, M., 1902a, 71, 92, 93, fig.; 1904a, 73, 94, 95; 1908a, 397. --Otto, H. R., 1896a, 86, 131. --Railliet, A., 1885a, 302. --Rathelot, G., 1892a, 14. --Schneidemühl, G., 1896a, 303. --Simon, C. E., 1897a, 209, 223-224; 1907a, 304;

1911a, 231. --Sluiter, C. P.; & Swellengrebel, N. H., 1912a, 180. --Sonsino, P., 1895n, 181, 183, 187, fig. 6 (to Gastrodiscus); 1896a, 310. --Sprehn, C. E. W., 1932c, 198 (as syn. of Gastrodiscoides hominis). --Stiles, C. W., 1904i, 46 (to Gastrodiscus); 1914a, 238 (as syn. of Gastrodiscus hominis (Lewis & McConnell, 1876)). --Veterinarian, London, 1877, v. 50, 82. --Vogt, C., 1878a, 10. --Ward, H. B., 1895a, 327 (Homo); 1903m, 865 (to Gastrodiscus). --Webster, R. W., [1920a], 163. --Wenicke, R., 1892d, 346.

isostomum Rudolphi, C. A., 1814a, 100 (Strigea candida & Amphistoma anatis tadornae, renamed) (Anas tadorna; Copenhagen); 1819a, 89, 355, 793). --Bellingham, O' B., 1844a, 339. --Diesing, K. M., 1850a, 313 (as syn. of Holostomum erraticum); 1858e, 320. --Dujardin, F., 1845a, 377 (to Holostomum). --Lamouroux, J. V. F., 1822a, 297. --von Olfers, I. F. M., 1816a, 48. --Szidat, L., 1928d, 205 (as syn. of Cotylurus erraticus Rudolphi). --Westrumb, A. H. L., 1823a, 393.

konikum Schneidemühl, G., 1896a, 303, for conicum.

lari glauci Rudolphi, C. A., 1819a, 92, 793 (Larus glaucus). --Diesing, K. M., 1836d, 253; 1850a, 310 (as syn. of Hemistomum spathaceum). --Sprehn, C. E. W., 1932c, 345 (as syn. of Proalaria spathaceum (Rudolphi, 1819)).

loliginis delle Chiaje, S., 1822a, [atlas] pl. 92, figs. 4-5 (Loligo vulgaris); (1841a), 140 (sub Amphystoma). --Dollfus, R. P. F., 1923d, 370.

longicollis Rudolphi, C. A., 1819a, 87-88, 92, 352-353, 793 (Ardea alba, A. stellaris, Larus ridibundus, L. atricilla. --Baird, W., 1853a, 48 (to Holostomum). --Bellingham, O' B., 1844a, 338. --Bezubik, B., 1956c, 63 (as syn. of Ophiosoma patagiatum (Creplin, 1846)). --de Blainville, M. H. D., 1828a, 583. --Bremser, J. G., 1824a, 132; 1824c, pl. 8, figs. 15-16. --Diesing, K. M., 1850a, 316 (to Holostomum); 1858e, 321. --Fischer von Waldheim, G., 1840a, 157. --Lamouroux, J. V. F., 1822a, 297. --Sprehn, C. E. W., 1932c, 349 (as syn. of Cardiocephalus longicollis (Rudolphi, 1819)). --Stossich, M., (1898c), 21. --Szidat, L., 1929a, 614. --Westrumb, A. H. L., 1823a, 390-391.

lunatum Diesing, K. M., 1836d, 238, 240, 250-251, pl. 23, figs. 21-22 (Cervus dichotomus, Anas melanotos, A. ipecuritiri, Himantopus wilsonii; Caicara); 1850a, 405-406 ("Cervus dichotomus, nisi lapsus calami"; other hosts as in 1836). --Braun, M. G. C. C., 1892a, 570; 1893a, 874, 905. --Creplin, F. C. H., 1839a, 286. --Dadai, J., 1907b, 472, 510

(as syn. of Chiorchis lunatus (Diesing)).
 --Dujardin, F., 1845a, 335-336. --Fischoeder, F., 1902a, 53-54 (Cervus dichotomus?; Anas ipecuteri, A. himantopus, A. melanotos, A. moschata fer; Brazil).
 --Fukui, T., 1929b, 303, 304, 308. --von Nordmann, A., 1840a, 629. --Sprehn, C. E. W., 1932c, 199 (as syn. of Zygocotyle lunatum (Diesing, 1836)). --Stunkard, H. W., 1916b, 26; 1917a, 71, 72; 1925c, 145. --Willey, C. H., 1933a, 245, 246.
macrocephalum Rudolphi, C. A., 1803a, 21-23 (includes; Fasciola strigis Gmelin, 1790a, & Strigea Abildgaard, 1790a [Copenhagen]) [type of Amphistoma, by inclusion] (Strix bubo); 1809a, 50, 340-342 (Strix ulula, S. otus, S. bubo, S. flammea, Scolopax gallinago); 1814a, 99-100; 1819a, 88 (additional hosts; Falco albicilla, F. aluco, F. apivorus, F. buteo, F. chrysaetos, F. cineraceus, F. cyaneus, F. gallicus, F. haliaetos, F. lagopus, F. lanarius, F. leucosoma, F. lithofalco, F. milvus, F. naevius, F. nisus, F. palumbarius, F. pennatus, F. peregrinus, F. rufipes, F. subbuteo, F. tinnunculus, Strix brachyotus, S. dasyptus, S. passerina), 354-355 (includes Holostomum variabile Nitzsch, & Festucaria oti), 793. --Baird, W., 1853a, 47, 48 (to Holostomum). --Bellingham, O. B., 1844a, 338. --Brandes, G. P. H., 1888a, 10. --Bremser, J. G., 1824a, pl. 8, figs. 18, 19, 21, 22. --Cobbold, T. S., 1858b, 164 (as syn. of Hemistomum spathula Diesing). --Creplin, F. C. H., 1839a, 288. --Diesing, K. M., 1850a, 312-313 (A. macrocephalum of Rudolphi, 1809a, 340; 1819a, 88, exc. syn.; Westrumb, 1823a, 391; Bremser, J. G., 1824a, pl. 8, figs. 18, 19, 21, 22, all as syn. of Holostomum variabile); 1858e, 320 (as syn. of Holostomum variabile). --Fischer von Waldheim, G., 1840a, 157. --Fischoeder, F., 1901a, 367; 1902a, 7 (= Planaria strigis); 1903h, 49 (= strigis; type of Strigea, Amphistoma, Holostomum). --de Lamarck, J. B. P. A. de M. (Chevalier), 1816, 188. --Lamouroux, J. V. F., 1822a, 297. --Nitzsch, C. L., 1819a, 400 (as syn. of Holostomum variabile). --von Nordmann, A., 1840a, 625 (syn. Fasciola strigis; Holostomum variabile). --von Olfers, I. F. M., 1816a, 47. --Sprehn, C. E. W., 1932c, 347 (as syn. of Strigea strigis (Schränk, 1788)). --Stossich, M., (1898c), 21 (as syn. of Holostomum variabile). --Stunkard, H. W., 1917a, 60. --Szidat, L., 1928d, 205, 206, 209 (as syn. of Strigea strigis Goeze); 1929a, 614. --Thoss, E., 1897a, 4. --Westrumb, A. H. L., 1823a, 392-393.
macrocephalum Rudolphi, C. A., 1819a, 88 (pars; Falconis milvi). --Baird, W., 1853a, 48. --Bremser, J. G., 1824a, pl. 8, figs. 17, 20. --Diesing, K. M., 1850a, 309 (as syn. of Hemistomum spathula). --von Linstow, O. F. B., 1905bb, 191. --von Nordmann, A., 1840a, 626 (as syn. of A. striatum). --Sprehn, C. E. W., 1932c, 345 (as syn. of Neodiplostomum spathula (Creplin, 1825)).
malleolus Looss in Näsmark, K. -E. J., [1937a], 455 (as syn. of Paramphistomum ichikawai Fukui, 1922, "no description published by Looss, known only from vial").
megacotyle Diesing, K. M., 1836d, 238, 250, pl. 23, figs. 19-20 (Silurus palmito; Matogrosso); 1850a, 405 (Trachirrhinus nattereri, Brazil). --Braun, M. G. C. C., 1893a, 905. --Dadai, J., 1907b, 482 (as syn. of Microrchis megacotyle (Diesing)). --Dujardin, F., 1845a, 340. --MacCallum, W. G., 1905b, 668. --von Nordmann, A., 1840a, 629. --Stunkard, H. W., 1925c, 145. --Vaz, Z., 1932a, 8, 17 (as syn. of Microrchis megacotyle (Diesing, 1836) Stunkard, 1925).
microcephalum Rudolphi, C. A., 1819a, 88, lapsus for A. microstomum Rudolphi.
microstomum Rudolphi, C. A., 1809a, 342-343 (Corvus carvocatactes; Europe); 1819a, 88, 793. --Diesing, K. M., 1850a, 314 (to Holostomum). --Dujardin, F., 1845a, 371 (to Holostomum) (Greifswald). --Lamouroux, J. V. F., 1822a, 297. --von Olfers, I. F. M., 1816a, 47. --Westrumb, A. H. L., 1823a, 393.
mutabile (Zeder, 1800) von Siebold, C. T. E., 1835a, 70, lapsus for Monostoma mutabile.
nattereri Cobbold, T. S., 1860a, 52; cornu Diesing, 1839a [not (Zeder, 1800) Rudolphi, 1809], renamed (t. h. Callichthys vacu; Brazil).
oidemiae nigrae Diesing, K. M., 1858e, 322 (as syn. of Holostomum anatis nigrae), based on Bellingham, 1844a, 340; Ireland).
ornatum Cobbold, T. S., 1882a, 240, fig. 9 (Elephas indicus). --Bhalerao, G. D., 1933j, 108 (as syn. of Pseudodiscus hawkesi (Cobbold, 1875)). --Bittner, H.; & Sprehn, C. E. W., 1928a, 43. --Braun, M. G. C. C., 1893a, 882, 905. --Fischoeder, F., 1902a, 49 (Elephas indicus; India). Fukui, T., 1927a, 322 (as syn. of Watsonius hawkesii (Cobbold, 1875) Fukui [n. comb.]); 1929b, 303. --Leiper, R. T., 1909f, 39 (Cladorchinae); 1913g, 295. --Looss, A., 1902m, 439. --Mégnin, J. P., 1882v, 454-456 (elephant). --Neveu-Lemaire, M., 1912a, 631. --Sonsino, P., 1895n, 183. --Stazzi, P., 1900a, 453. --Stiles, C. W.; & Goldberger, J., 1910a, 171, 201.
oxycephalum Diesing, K. M., 1836d, 238,

- 240, 251, pl. 24, figs. 1-8 (Salmo auratus, S. pacu, Silurus megacephalus; Cuyaba, Salmo pacupeba; Rio Parana & Rio Araguay); 1850a, 407. -- Braun, M. G. C. C., 1892a, 586; 1893a, 905. -- Dadai, J., 1907b, 482, 495, 501, 506, 511, 512, 520. -- Dujardin, F., 1845a, 339-340. -- MacCallum, W. G., 1905b, 668, 672. -- von Nordmann, A., 1840a, 629. -- Stunkard, H. W., 1917a, 61; 1925c, 145. -- Travassos, L. P., 1921d, 357; [1922a], 153; 1931c, 148. -- Vaz, Z., 1932a, 8, 9, 10, 14, 16, 26, 39 (as syn. of Daidayatrema oxycephala Diesing, 1836).
- papillatum Cobbold, T. S., 1882a, 240-242, fig. 10, pl. 24, fig. 11 (Elephas indicus). -- Braun, M. G. C. C., 1892a, 580, 663; 1893a, 874, 905; 1893d, 466. -- Fischoeider, F., 1902a, 49 (Elephas indicus; India). -- Fukui, T., 1929b, 303. -- Maplestone, P. A., 1923b, 201. -- Näsmark, K.-E. J., [1937a], 311, 337, 388, fig. 20. -- Neveu-Lemaire, M., 1912a, 631. -- Sonsino, P., 1895n, 184, 187, figs. 4-5. -- Stazzi, P., 1900a, 453. -- Stiles, C. W.; & Goldberger, J., 1910a, 201, 232, 233, 234. -- Stiles, C. W.; & Hassall, A., 1894e, 248.
- papilliferum Braun, M. G. C. C., 1892a, 586, for A. papillatum Cobbold.
- pileatum (Rudolphi, 1802) Rudolphi, C. A., 1819a, 90, 358, 793. -- de Blainville, M. H. D., 1828a, 584 (to Holostomum). -- Diesing, K. M., 1850a, 314 (to Holostomum). -- Lamouroux, J. V. F., 1822a, 297. -- Szidat, L., 1929b, 758. -- Westrumb, A. H. L., 1823a, 395.
- pileatum Rudolphi, of Bremser, J. F., 1824a, pl. 8, figs. 28-29. -- Diesing, K. M., 1850a, 311 (as syn. of Hemistomum commutatum). -- Dubois, G., 1937c, 393 (nec Rudolphi, 1802; as syn. of Diplostomum commutatum (Diesing, 1850)).
- piriforme Sonsino, P., 1895n, 184, for pyriforme.
- platycephalum Creplin, F. C. H., 1825a, 39-41, 81-82 (Colymbus rufogularis; Greifswald); 1846a, 138, 139, 140, 141. -- Diesing, K. M., 1850a, 313 (to Holostomum). -- Dujardin, F., 1845a, 376 (to Holostomum). -- Sprehn, C. E. W., 1932c, 351 (as syn. of Cotylurus platycephalus (Creplin, 1825)). -- Szidat, L., 1929a, 614.
- pulcherrima Weyenbergh, G. H., [1876a], 167-169, pl. 9, figs. 75-78 (Hypostomus plecostomus; Argentina); 1878a, 31-38; 1878b, 354 (to Distoma). -- Looss, A., 1885b, 55.
- pyriforme Diesing, K. M., 1838a, 189 (Tapirus americanus); 1839a, 236, pl. 20, figs. 17-18 (Tapirus americanus; Brazil); 1850a, 403. -- Braun, M. G. C. C., 1893a, 874, 905; 1893d, 466. -- Cobbold, T. S., 1875n, 819; 1879b, 402; 1882a, 241. -- Dujardin, F., 1845a, 334. -- Fischoeider, F., 1902a, 36 (to Cladorchis). -- von Nordmann, A., 1840a, 629. -- Sonsino, P., 1895n, 184 (piriforme). -- Weyenbergh, G. H., [1876], 167-169.
- raja Looss in Näsmark, K.-E. J., [1937a], 497 [name never published; from label on vial] (as syn. of Calicophoron raja n. sp.).
- rhopaloides Creplin, F. C. H., 1839a, 294; 1846b, 168 ("falsch geschrieben ropaloides" Leblond). -- Baird, W., 1853a, 116 (as syn. of Tetrabothriorhynchus barbatus). -- Diesing, K. M., 1850a, 574 (as syn. of Tetrabothriorhynchus migratorius) (Conger vulgaris) (includes Leblond, C., 1836e, 290, pl. 16, figs. 1-3; 1837d, 251. -- Deslongchamps, E. E., 1837a, 249. -- Dujardin, F., 1845a, 341. -- de Lacaze Duthiers, F. J. H., 1854a, 294. -- von Siebold, C. T. E., 1837b, 265; 1838b, 306).
- ropaloides Leblond, C., 1836e, 290, pl. 16, figs. 1-3 (Muraena conger; coast of Normandy); 1836f, 4, pl. 16, figs. 1-3. -- Creplin, F. C. H., 1839a, 294. -- Deslongchamps, E. E., 1837a, 249. -- Dujardin, F., 1845a, 341. -- Molin, R., 1861c, 243 (as syn. of Tetrabothriorhynchus migratorius Diesing). -- Olsson, P., 1866-67a, 19, 48. -- von Siebold, C. T. E., 1837a, 265; 1838b, 306. -- Vaullegeard, A., 1899a, in 187-376. -- Zschokke, F., 1884a, 37.
- scleroporum Rudolphi, of Brandes, G. P. H., 1891d, 19 (for Creplin).
- scleroporum Creplin, F. C. H., 1844a, 112-115, pl. 3, figs. A (Chelonia mydas); 1846a, 146. -- Braun, M. G. C. C., 1893a, 905; 1899b, 715, 725 (Chelone viridis, C. mydas); 1901a, 39, 40, 55, 56, 1 fig. -- Diesing, K. M., 1850a, 406 (Halichelys atra; Vratislaviae). -- Johnston, T. H., 1916a, 57 (Chelonia mydas; Queensland). -- Looss, A., 1901 I, 623, 624; 1902m, 430, 437, 438, 440, 562; 1912c, 344, 345, 346, 348, 351. -- Monticelli, F. S., 1896a, 165. -- Stunkard, H. W., 1917a, 341, 342, 343. -- Walter, E², 1892a, 248; 1893a, 5, 6, 9 (Chelone viridis).
- serpens (Nitzsch, 1819) Rudolphi, C. A., 1819a, 88, 353-354, 793 (Falco haliaetus). -- Diesing, K. M., 1850a, 316 (to Holostomum). -- Dujardin, F., 1845a, 371 (to Holostomum) (Halle). -- Lamouroux, J. V. F., 1822a, 297. -- von Nordmann, A., 1840a, 628 (to Holostomum). -- Sandground, J. H., 1934b, 279 (as syn. of Nematostrigea serpens (Nitzsch, 1819) n. comb.). -- Sprehn, C. E. W., 1932c, 351 (as syn. of Holostomum serpens Nitzsch, 1819). -- Westrumb, A. H. L., 1823a, 392.
- sonsinoii (Cobbold, 1877) von Linstow, O. F. B., 1889a, 23 (spelled sonsinoi) (Equus

caballus). --Ward, H. B., 1895a, 338 (syn. of Gastrodiscus aegyptiacus).

sphaerocephalum Westrumb, A. H. L., 1823a, 396 (Coracias jugularis; Rio Janeiro). --Brandes, G. P. H., 1888a, 65 (to Holostomum); 1890a, 592. --Diesing, K. M., 1850a, 314 (to Holostomum) (Coracina scutata; Brazil). --Dubois, G., 1938a, 146 (as syn. of Strigea sphaerocephala (Westrumb, 1823, nec Brandes, 1888) Dubois, 1937). --Szidat, L., 1928d, 205, 211 (as syn. of Strigea unciniformis Rudolphi); 1929b, 760.

sphaerula Rudolphi, C. A., 1803a, 23-24 (Corvus cornix; Greifswald); 1809a, 345-346; 1819a, 90, 358. --Bellingham, O' B., 1844a, 339. --Diesing, K. M., 1850a, 314 (to Holostomum). --Dujardin, F., 1845a, 371 (to Holostomum). --Lamouroux, J. V. F., 1822a, 297. --Markowski, S., 1933c, 16 (as syn. of Strigea sphaerula (Rudolphi, 1803)). --von Olfers, I. F. M., 1816a, 47. --Sprehn, C. E. W., 1932c, 348 (as syn. of Strigea sphaerula (Rudolphi, 1802)). --Westrumb, A. H. L., 1823a, 395.

spinulosum Looss, A., 1901 l, Nov. 7, 623-624 (Chelone mydas; Alexandria, from Egyptian coast); 1902m, 415, 430-444, pl. 21, figs. 10-11, pl. 22, figs. 12-16, 430, 434, 436, 437, 438, 439, 442, 649, 676, 869, 871 (Chelone mydas; colon); 1912c, 346, 347, 348, 351. --Fukui, T., 1929b, 237, 301, 305, 308. --Odner, T., 1911e, 182, 183, 184, 185. --Shiple, Y. (Sir) A. E., (1905m), 846. --Stunkard, H. W., 1917a, 341, 342, 343. --Willey, C. H., 1930e, 5, 6, 10, 11; 1933a, 246 (turtle).

stanleyi (Cobbold, 1879) Ward, H. B., 1895a, 338 (for stanleyi Cobbold) (Equus caballus). --Bhalerao, G. D., 1933j, 105, 106 (as syn. of Pseudodiscus collinsi (Cobbold, 1875)). --Stiles, C. W.; & Goldberger, J., 1910a, 173, 189.

stanleyi Cobbold, T. S., 1875n, 819. --Bhalerao, G. D., 1933j, 105 (as syn. of Pseudodiscus collinsi (Cobbold, 1875)). --Fischoeder, F., 1902a, 48 (Equus caballus; India). --Fukui, T., 1929b, 303. --Sprehn, C. E. W., 1932c, 191 (as syn. of Pseudodiscus collinsi (Cobbold, 1875)). --Stiles, C. W.; & Goldberger, J., 1910a, 9, 171, 173, 174. --Stiles, C. W.; & Hassall, A., 1894e, 248.

striatum Rudolphi, C. A., 1809a, 343 (Falco milvus; Europe); 1819a, 88, 793 (as syn. of A. macrocephalum). --Baird, W., 1853a, 47 (as syn. of Holostomum). --Diesing, K. M., 1850a, 309 (as syn. of Hemistomum spathula). --de Lamarck, J. B. P. A. de M. (Chevalier), 1816a, 188. --von Nordmann, A., 1840a, 626. --von Olfers, I. F. M., 1816a, 47. --Sprehn, C. E. W., 1932c, 345 (as syn. of Neodiplo-

stomum spathula (Creplin, 1825)). --Szidat, L., 1928d, 206, 209; 1929b, 755.

subclavatum (Goeze, 1782) Rudolphi, C. A., 1802b, 92-93; 1809a, 348-349 (Rana temporaria, R. bufo, R. arborea, R. esculenta); 1819a, 90-91, 358-359, 589, 793 (Bufo igneus, B. cinereus). --Baillet, C. G., 1866b, 96 (of Nitzsch). --van Beneden, P. J., 1858a, 1861a, 81-84, 171, 203, 215 (syn.: Planaria subclavata, Distomum subclavatum, Diplodiscus subclavatus, Diplodiscus diesingii, Diplocotyle mutabile). --Benham, W. B. S., 1901a, 65, 77 (frogs, Planorbis). --Bettendorf, H., 1897a, 8, 37; 1897b, 312. --de Blainville, M. H. D., 1828a, 583. --Blanchard, E., 1847a, 316-317, pl. 14, fig. 1. --Blumberg, C., 1871a, 19, 25, 34, 38. --Brandes, G. P. H., 1891d, 17. --Braun, M. G. C. C., 1892a, 592, 798; 1893a, 845, 848, 851, 852, 854, 858, 864, 869, 874, 879; 1893b, 177, 179, 180, 182; 1895b, 11. --Bravo Hollis, M., 1941a, 129, 132-133. --Bremser, J. G., 1824a, 133; 1824c, pl. 8, figs. 30-31. --Bugge, G., 1902a, 216, 218. --Caulley, M., 1922a, 172. --Cobbold, T. S., 1872b, 91 (to Diplodiscus); 1872c, 748; 1879b, 49, 452, 454. --Creplin, F. C. H., 1839a, 286. --Creutzburg, N., 1890a, 21. --Dadai, J., 1906a, 578, 580; 1907b, 543, 544. --Darr, A., 1902a, 678, 688. --Diesing, K. M., 1836d, 237, 238, 240, 253 (to Diplodiscus); 1850a, 318 (Dendrohyas viridis, Rana temporaria, Pelophylax esculentus, Phryne vulgaris, Bufo viridis, Bombinator igneus, Leptodactylus sibilatrix); 1858e, 360; 1859c, 435. --Dubois, G., 1929a, 138. --Dujardin, F., 1845a, 336, 339 (Rana esculenta; Rennes). --Ercolani, G. B., 1881e, 57, pl. 2, fig. 9 (embryo); 1882a, 293. --Faust, E. C., 1918c, 49, 55, 91. --de Filippi, F., 1837a, 338 (syn.: Diplodiscus subclavatus); 1854a, 6; 1855b, 13-17, pl. 2, figs. 14-16 (Planorbis vortex; Moncalier); 1857c, 32. --Fischoeder, F., 1903h, 487 (to Diplodiscus by Diesing). --Fraipont, J., 1880c, 419. --Gervais, P.; & van Beneden, P. J., 1859b, 212. --Glaesner, L., 1910a, 365-372. --Grobbe-laar, C. S., 1922a, 189. --von Gronkowskii, C., 1902a, 515. --Hoyle, W. E., 1888a, 539. --Iijima, I., 1884c, 638. --Janicki, C., 1907a, 696. --Jegen, G., 1917a, 523. --Johnson, J. C., 1920a, 340, 346, 360. --Kitt, T., 1885a, 148. --Knoch, K., 1894a, 10. --de Lamarck, J. B. P. A. de M. (Chevalier), 1816b, 189. --Lamouroux, J. V. F., 1822a, 297 (amphistome). --Lang, A., 1892a, 81-89, 1 fig. (Cercaria) (syn. Diplodiscus subclavatus Diesing). --Lejtenyi, K., 1881a, 5, 8, 10, 18, 20. --Leuckart, K. G. F. R., 1863a, 82, 488, 491; 1879b, 107; 1886d, 80. --Levinsen, G. M.

R., 1881a, 63, 69. --Looss, A., 1885a, 411; 1892b, 147-167, 1 fig., pls. 19-20 in text (development); 1894a, 8, 85, 117, 133, 136, 137, 142, 146, 150, 169, 178, 206, 227, 234, 237, 248; 1894d, 17, 21, 22; 1896b, 17, 31, 138, 171, 172, 178, 179, 180, 181, 182, 183, 188, 189, 190; 1901d, 441; 1902m, 438, 444 (*Cercaria diplocotyle*). --Macé, E., 1880a, 66, 69-71, 83, 88, pl. 1, fig. 1 (batraciens, urodèles, anoures, grenouilles); (1882c), 12. --Monticelli, F. S., 1888a, 39, 49, 50, 73, 78; (1891i), 117; 1893i, 68, 160, 205. --Moulinié, J. J., 1856a, 18, 20 (eye of *Cercaria*), 47 (embryo), 50, 125 (eye of *Cercaria*), 208-211, pl. 6, fig. 10 (*Cercaria*=*Diplo-discus diesingii*), 212 (*Planorbis vortex*). --Nitzsch, C. L., 1819a, 398-399 (syn.: *Planaria subclavata* Goeze). --von Nordmann, A., 1840a, 627 (syn.: *Planaria subclavata*, *Fasciolaria ranae* Gmelin, *Diplo-discus subclavatus* Diesing). --Odening, K., 1957b, 292, 296, 301, fig. 2 (non *Fasciola subclavata* Pallas 1760; as syn. of *Diplo-discus subclavatus subclavatus* (Goeze 1782)). --von Olfers, I. F. M., 1816a, 45, 48. --Olsson, P., 1866-67a, 9, 10, 11, 12, 14 (*Triton punctatus*). --Otto, H. R., 1896a, 106, 118, 278. --Pagenstecher, H. A., 1857a, 25, 26, 49-50, 52, pl. 6, figs. 5-6 (brown frogs). --Perrier, E., 1897a, 1801, 1803 (syn.: *Diplo-discus diesingi*, *Redia gracilis*) (batraciens, *Planorbis nitidus*, *P. vortex*). --Poirier, J., 1885b, 102. --Prokopič, J., 1960a, 154, 157 (as syn. of *Diplo-discus subclavatus* (Goeze 1782)). --Railliet, A., 1885a, 282, fig. 176. --Risso, A., 1826a, 262. --Rossbach, E. J. A., 1906a, 368, 369, 375, 392, 394, 402, 405, 408, 413, 414, 423, 429, 431. --Saint-Loup, R., [1895a], 155 (*Rana esculenta*, *R. temporaria*, *Bufo cinereus*, *Hyla arborea*; intestine). --Sewell, R. B. S., 1922a, 322, 329. --von Siebold, C. T. E., 1835a, 56, 57, 67, 70. --Sinitsin, D. F., 1904a, 768, figs. a, b; 1906a, 684; 1911a, 65, 67, 72, figs. 7, 10. --Slawikowski, A., [1819b], 49. --Sonsino, P., 1884h, 59, 60, 61; 1893b, 187 (*subclavatum*), 188, 189 (*Rana temporaria*, *R. esculenta*, *Triton cristatus*). --Stephens, J. W. W., 1906a, 10. --Stiles, C. W., & Hassall, A., 1894e, 248, (*Rana clamitans*, *R. catesbiana*). --Stunkard, H. W., 1917a, 340. --Tennent, D. H., 1906a, 650. --Thoss, E., 1897a, 15. --Timofeev, N. E., 1899a, 8-9, 26, 27, 29 (*Triton taeniatus*, *Rana esculenta*, *R. arvalis*, *Bombinator igneus*, *Bufo vulgaris*; Kharkov); 1900a, 144-145, 162, 163, 165. --Villot, F.-C.-A., 1878a, 6. --Wagener, G. R., 1857a, 26, 27. --Walter, E., 1893a, 19, 23, 33, 35. --Walter, G., 1858b, 269-297, pls. 11-13. --Wal-

ter, H., 1866a, 64-65. --Westrumb, A. H. L., 1823a, 396. --Wolf, H. T., 1908a, 147 (frog, tadpole). --Woodhead, A. E., 1929b, 263. --Wunder, W., 1923a, 224; 1924a, 307. --Zeder, J. G. H., 1803a, 198, pl. 3, fig. 3. --Zhadin, V. I., 1921a, 66, 67.

subclavatum Rudolphi, of Stafford, J., 1900a, 405, 412 ("rectum of frogs, chiefly of the small grass frogs; "Canada"); 1905a, 689-690, renamed *Diplo-discus temperatus* (*Rana virescens*, *R. catesbiana*; Canada). --Looss, A., 1885a, 411.

subclavatum Sonsino, P., 1893b, 187, for *subclavatum*.

subtriquetrum Rudolphi, C. A., 1814a, 100

(*Castor fiber*; Berlin); 1819a, 91-92, 360-361, 577, 589, 793. --Barker, F. D., 1916b, 183 (= *Cladorchis* (*Stichorchis*) *subtriquetrum*) (American muskrat). --de Blainville, M. H. D., 1828a, 583. --Blumberg, C., 1871a, 38. --Bojanus, L. H., 1821a, 164, pl. 2, figs. 5-12. --Braun, M. G. C. C., 1892a, 578, 601, 608, 680, 681, 694, 746; 1893a, 905. --Bremser, J. G., 1824c, pl. 8, figs. 32-33. --Civinini, F., 1842a, in 1-131. --Cobbold, T. S., 1866b, 2; 1879b, 317. --Creplin, F. C. H., 1837a, 313, 323; 1841a, 80. --Diesing, K. M., 1836d, 238, 244, 245, 246, 248-249, pl. 23, figs. 7-9 (syn.: *Distoma amphistomoides*); 1850a, 402. --Duff, D., 1914a, 87-98, 5 pls., figs. 1-15 (*Castor canadensis*). --Dujardin, F., 1845a, 331-332. --Eichwald, E., 1829a, 249. --Fischer von Waldheim, G., 1840a, 157. --Fischerchoeder, F., 1901a, 373; 1902a, 41, 42 (to *Cladorchis* (*Stichorchis*)); 1903h, 506, 507. --Küchenmeister, F. G. H., 1855, 192. --Lamouroux, J. V. F., 1822a, 297. --Leidy, J., 1888e, 126 (muskrat; small intestine). --Leuckart, K. G. F. R., 1863a, 460. --Macé, E., (1882c), 9. --Molin, R., 1859f, 849. --Mönnig, H. O., 1922a, 22. --Nitzsch, C. L., 1819a, 398, 399. --von Nordmann, A., 1840a, 547. --von Olfers, I. F. M., 1816a, 47. --Otto, H. R., 1896a, 105-108, 118, 120, 123, 124, 125, 126, 127, 128, 129, 134, 135, 137, 278, 282, 284, 285, 288, 289, 295, figs. 8, 29. --Saint-Loup, R., [1895a], 154 (*Castor fiber*; intestine). --Schmalz, E., 1831, 24, 27. --Schmidt, M., 1875a, 46. --von Siebold, C. T. E., 1835a, 64, 65. --Slawikowski, A., [1819b], 52. --Sonsino, P., 1895n, 184, 187, fig. 7. --Stunkard, H. W., 1917a, 343. --Ward, H. B., 1918a, 386. --Westrumb, A. H. L., 1823a, 397.

subtriquetrum giganteum Küchenmeister, G. F. H., 1855, 192.

sylviae Rudolphi, C. A., 1819a, 675, 793 (*Sylvia cyanea*; Brazil). --Diesing, K. M., 1836d, 253. --Westrumb, A. H. L., 1823a, 398.

- tadornae Rudolphi, C. A., 1819a, 89, 793 (for A. anatis tadornae & as syn. of A. isostomum).
- tanagrae Rudolphi, C. A., 1819a, 674-675, 793 (Tanagra tatarica; Brazil). --Diesing, K. M., 1836d, 253. --Dujardin, F., 1845a, 335. --Westrumb, A. H. L., 1823a, 397.
- tenuicolle Westrumb, A. H. L., 1823a, 391-392, pl. 5, fig. 2 (Falco rufus). --Diesing, K. M., 1850a, 316 (to Holostomum); Mus. Cat. Vien. --Sprehn, C. E. W., 1932c, 348 (as syn. of Holostomum tenuicolle (Westrumb, 1823)).
- truncatum Rudolphi, C. A., 1819a, 91, 359-360, 793 (Phoca vitulina; Berlin & Vratslavivae). --Anacker, H., 1888b, 314; 1892c, 94. --Baillet, C. C., 1866b, 105 (as syn. of Distoma conus). --Braun, M. G. C. C., 1892a, 578, 586; 1893a, 875, 905; 1893d, 467 (Phoca sp.); 1893e, 348, 349, 350; 1893f, 382, 383, 384, 385, 386, 389, 424, fig. 1; 1893g, 802 (as syn. of Distoma conus Creplin); 1915a, 195. --Brumpt, E. J. A., 1910a, 272; 1913a, 334. --Cobbold, T. S., 1873c, 126; 1875n, 819; 1879b, 307, 313. --Creplin, F. C. H., 1839a, 286. --Davaine, C. J., 1877a, lxxx. --Diesing, K. M., 1836d, 238, 252, pl. 24, figs. 13-15; 1850a, 404; 1858e, 350, 358 (as syn. of Distoma conus) (Phoca groenlandica). --Dujardin, F., 1845a, 331. --Fiebiger, J., 1912a, 157. --Hutýra, F.; & Marek, J., 1913b, 584. --de Jong, D. A., 1896a, 3, 4, 5. --Lamouroux, J. V. F., 1822a, 297. --von Linstow, O. F. B., 1878a, 44. --Molin, R., 1859f, 849 (Felis catus). --Monticelli, F. S., 1889o, 321. --Olt, A.; & Ströse, A., 1914a, 259. --Price, E. W., 1932h, 32 (as syn. of Pseudamphistomum truncatum (Rudolphi, 1819) Lühe, 1908). --Railliet, A., 1898b, 172 (as syn. of Campyla conus (Creplin)). --Riley, W. A., 1921a, 90 (as syn. of Pseudamphistomum truncatum). --Saint-Loup, R., [1895a], 154 (phoque; intestin). --Sprehn, C. E. W., 1932c, 237 (as syn. of Pseudamphistomum truncatum (Rudolphi, 1819)). --Verrill, A. E., 1870c, 175, 220. --Ward, H. B., 1895a, 341 (Canis familiaris). --Westrumb, A. H. L., 1823a, 397. --Zuern, F. A., 1882a, 223.
- truncatum of Diesing, K. M., 1850a, 404 (Felis catus); 1858e, 332 (as syn. of Distoma lanceolatum). --Kitt, T., 1885a, 148 (cat). --Sonsino, P., 1889g, 281 (as syn. of Distoma conus (Creplin)). --Stossich, M., 1892, 25 (as syn. of Distoma conus Creplin).
- trunkatum Schneidemühl, G., 1896a, 303, (for truncatum).
- tuberculatum Cobbold, T. S., 1875n, 819 (ox; India); 1879b, 332. --Fischoeder, F., 1902a, 49 (Bos taurus; India). --Hutýra, F.; & Marek, J., 1906a, 393; 1910b, 493. --Maplestone, P. A., 1923b, 201. --Stiles, C. W., 1898a, 67. --Travassos, L. P., 1934c, 113. --Ward, H. B., 1895a, 332.
- unciforme Rudolphi, C. A., 1819a, 674, 793 (Oriolus cristatus; Brazil). --Braun, M. G. C. C., 1892a, 578; 1893a, 905. --Diesing, K. M., 1836d, 238, 252-253, pl. 24, figs. 16-18; 1850a, 404. --Dubois, G., 1937c, 391-392. --Dujardin, F., 1845a, 335. --Szidat, L., 1928d, 211. --Westrumb, A. H. L., 1823a, 397.
- unguiculatum Rudolphi, C. A., 1819a, 91, 360, 793 (Triton palustris; Berlin). --Baird, W., 1853a, 44 (as syn. of A. subclavatum). --Bravo Hollis, M., 1941a, 129. --Creplin, F. C. H., 1839a, 286. --Diesing, K. M., 1836d, 237, 254; 1850a, 319 (to Diplodiscus). --Fischoeder, F., 1903h, 487 (to Diplodiscus by Diesing). --Lamouroux, J. V. F., 1822a, 297. --Nitzsch, C. L., 1819a, 399 (Wassersalamander). --Westrumb, A. H. L., 1823a, 397.
- urnigerum Rudolphi, C. A., 1819a, 89, 356-357, 793 (Rana esculenta). --Baird, W., 1853a, 49 (to Holostomum). --de Blainville, M. H. D., 1828a, 583. --Braun, M. G. C. C., 1892a, 796. --Bremser, J. G., 1824c, pl. 8, figs. 24-27. --Creplin, F. C. H., 1825a, 41-45, 83. --Diesing, K. M., 1850a, 318 (as syn. of Codonocephalus mutabilis; type of Codonocephalus). --Dujardin, F., 1845a, 378, 379 (to Holostomum) (Rana esculenta; Paris). --Kopczynski, P., 1907a, 625, 626, 627. --Lamouroux, J. V. F., 1822a, 297. --Moulinié, J. J., 1856a, 16 (type of Codonocephalus Diesing, 1850). --Nitzsch, C. L., 1819a, 400. --Sonsino, P., 1893b, 190 (as syn. of Codonocephalus mutabilis Diesing). --Westrumb, A. H. L., 1823a, 394.
- vallei (Stossich, 1899) Looss, A., 1902m, [418], 430 (to Lophotaspis), 890; the reference on p. 890 (index) is apparently a lapsus for A. spinulosum.
- variegatum Creplin, F. C. H., 1825a, 38-39, figs. 4-6 (Larus marinus; Greifswald); 1846a, 139, 140, 146. --Diesing, K. M., 1850a, 315 (to Holostomum). --Dubois, G., 1937c, 392 (as syn. of Cotylurus pileatus (Rudolphi, 1802)). --Dujardin, F., 1845a, 376. --Sprehn, C. E. W., 1932c, 351 (as syn. of Cotylurus variegatus (Creplin, 1825)). --Szidat, L., 1929a, 614.
- watsoni Conyngham, H. F., 1904b, Aug. 13, 464; 1904c, Aug. 15, 252; 1904a, Aug. 27, 355; 1904d, Sept. 17, 663, figs. 1-2 (Homo; Africa). --Braun, M. G. C. C., 1908a, 175; 1915a, 205. --Brumpt, E. J. A., 1910a, 284; 1913a, 347. --Castellani, (Sir) A.; & Chalmers, A. J., 1910a, 353; 1913a, 463; 1919a, 562. --Daniels, C. W.; & Stanton, A. T., 1907a, 331, 343, 344

- (*Cladorchis watsoni*).--Lane, C.; & Low, G. C., 1923f, 1815 (as syn. of *Watsonius watsoni* (Conyngham, 1904)).--Leiper, R. T., 1913g, 295 (as syn. of *Watsonius watsoni*).--Manson, (Sir) P., 1908h, 694; 1914a, 822; 1921a, 803 (as syn. of *Watsonius watsoni*).--Neumann, R. O.; & Mayer, M., 1914a, 534.--Neveu-Lemaire, M., 1908a, 397.--Sambon, L. W., 1908f, 33.--Shipley, (Sir) A. E., 1905d, 8 (as syn. of *Cladorchis watsoni*) (original patient in Zola (Nigeria) came from Adamawa, German West Africa).--Sluiter, C. P.; & Swellengrebel, N. H., 1912a, 182.--Sprehn, C. E. W., 1932c, 192 (as syn. of *Watsonius watsoni* (Conyngham, 1904)).--Stiles, C. W.; & Goldberger, J., 1910a, 212, 213, 214, 217, 218.
- AMPHISTOMAE Monticelli, F. S., 1888a, 18.
- AMPHISTOMATA Bojanus, L. H., 1817b, 275, 276.--Augustine, D. L., 1929a, 214 (of Nitzsch).--Bittner, H.; & Sprehn, C. E. W., 1928a, 3, 47, 94.--Castellani (Sir) A.; & Chalmers, A. J., 1919a, 561.--Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 230.--Faust, E. C., 1929c, 86, 156 (of Rudolphi); 1932d, 461 (of Rudolphi, 1801, Bojanus, 1817).--Fukui, T., 1927a, 313-323, 14 figs.--Lahille, F., 1918b, 330; 1922a, 11.--Lane, C., 1924b, 20.--Luehe, M. F. L., 1909b, 23, 35-36 (of Rudolphi).--Maplestone, P. A., 1923b, 113-212, fig. 1-32, pls. 5-8.--Poche, F., 1913a, 174.--Schwartz, B., 1925h, 521 (of Rudolphi).--Skrjabin, K. I.; & Shul'ts, R. E. W., 1929a, 85, 119.--Stunkard, H. W., 1923f, 217.--Ward, H. B., 1918a, 385 (of Nitzsch).--Wesenberg-Lund, C. J., 1934b, 21-23.--van der Westhuysen, O. P., 1938a, 113 (of Rudolphi, 1801, e. p. Nitzsch, 1919).
- AMPHISTOMATIDAE Gamble, F. W., 1896a, 73; 1901a, 73.--Sprehn, C. E. W., 1932c, 182 (as syn. of *Paramphistomidae* Fischöder, 1901).
- AMPHISTOME Lamouroux, J. V. F., 1882a, 297, for *Amphistoma*.
- AMPHISTOMEAE Zuern, F. A., 1882a, 113.--Brandes, G. P. H., 1888a, 49.--Braun, M. G. C. C., 1893a, 886.--Fukui, T., 1929b, 301.--Monticelli, F. S., 1888a, "mihii", 7, 11, 12, 14, 15, 16, 18, 34, 36, 38, 41, 51, 52, 56, 57, 60, 90, 91, 102, 103; 1892a, 195.
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- AMPHISTOMIDAE Blanchard, E., 1847a, 309.--Alessandrini, G. C., 1929a, 96, 97.--Benham, W. B. S., 1901a, 64.--Brandes, G. P. H., 1890a, 576.--Braun, M. G. C. C., 1893a, 886, 890, 895, 900, 904; 1895b, 136.--Brumpt, E. J. A., 1929f, 262-273, figs. 1-3, double pl. 3, figs. 1-4.--Cobbold, T. S., 1877e, 235; 1879b, 4.--Cohn, L., 1904a, 242.--Dadai, J., 1907b, 525.--Fischöder, F., 1901a, 367; 1902a, 8 (renamed *Paramphistomidae*); 1903h, 489, 490 (as syn. of *Paramphistomidae*).--Fuhrmann, O., 1928b, 98, 99.--Fukui, T., 1929b, 303.--Kholodkovskii, N. A., 1898a, 25, 33.--Looss, A., 1899b, 541, 542, 543.--Lopez-Neyra, C. R., 1924a, 9, 12.--MacCallum, W. G., 1905b, 667.--Monticelli, F. S., 1888a, "mihii", 21, 90, 91, 103, 108; 1892a, Oct. 7, 214 (fam. of *Malacocotylea*); 1893i, 82.--Muehling, P., 1898b, 20.--Neveu-Lemaire, M., 1904a, 72, 73; 1908a, 372; 1912a, 593; 1921e, 192.--Nickerson, W. S., 1902a, 612.--Perrier, E., 1897a, 1808.--Poche, F., 1913a, 174.--Poirier, J., 1883a, 74; 1885b, 147.--Railliet, A.; Henry, A. C. L.; & Bauche, J., 1914a, 195-201 (ruminants domestiques; Annam).--Schneidemühl, G., 1896a, 295.--Skrjabin, K. I., 1923k, 194; 1923n, 2.--Sonsino, P., 1895n, 184, 185, 186.--Sprehn, C. E. W., 1932c, 182 (as syn. of *Paramphistomidae* Fischöder, 1901).--Stiles, C. W., 1898a, 22, 24, 27, 64.--Stiles, C. W.; & Goldberger, J., 1910a, 171.--Stiles, C. W.; & Hassall, A., 1898a, 87.--Underhill, B. M., 1920a, 157, 167.--Zuern, F. A., 1882a, 113.
- 1895: *Amphistomidi* Sonsino, P., 1895.
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- AMUROTREMA Akhmerov, A. Kh., 1959a, 45, 48 (tod: A. dombrowskajae).
dombrowskajae Akhmerov, A. Kh., 1959a, 45-47, 48, figs. 1-4 (tod) (Ctenopharyngodon idella; intestine; Amur river); 1959c, 107.
- ANADASMUS Looss, A., 1899b, 568-569 (mt: A. amphiorchis) [not Anadasmus Walsingham, 1897, insect]; 1900d, 601, 602 (renamed Orchidasma); 1902m, 839. --Braun, M. G. C. C., 1901b, 20. --Dollfus, R. P. F., 1929e, 116; [1937c], 504. --Luehe, M. F. L., 1901n, 488. --Stiles, C. W., 1901r, 185, 189, 191; 1912m, 507 [rejected name].
amphiorchis (Braun, 1899) Looss, A., 1899b, 568, 569; 1902m, 463.
- ANAHEMIURUS Manter, H. W., 1947a, 336, 337, 385 (tod: A. microcercus).
microcercus Manter, H. W., 1947a, 336-337, 370, 371, 385, figs. 102-103 (tod) (Calamus bajonado, C. calamus, Eucinostomus lefroyi (stomach & intestine; Tortugas, Florida).
trachuri Kurashvili, B. E., 1958a, 209-211, fig. (Trachurus mediterraneus ponticus; intestine; Black Sea (vicinity of Poti); 1960a, 256.
- ANALLOCREADIINAE Hunter, G. W.; & Bangham, R. V., 1932a, 139-140. --Cable, R. M.; & Hunninen, A. V., 1941c, 14; 1942a, 306, 308, 311 (renamed Homalometrinae).
- ANALLOCREADIUM Simer, P. H., 1929a, 563-564 (tod: A. armatum (MacCallum). --Cable, R. M.; & Hunninen, A. V., 1942a, 306, 308, 311 (as syn. of Homalometron). --Hunter, G. W.; & Bangham, R. V., 1932a, 140 (emend.). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 179 (key).
- species Bangham, R. V., 1939a, 265
Chaenobryttus gulosus; southern Florida).
- species Bangham, R. V., 1939a, 266
(Helio perca macrochira; southern Florida).
- species Bangham, R. V., 1941a, 303
warmouth bass, bluegill, black-spotted sunfish, stump-knocker).
- species Bangham, R. V., 1941b, 447
(Lepomis gibbosus; Buckeye Lake, Ohio).
- species Bangham, R. V., 1941b, 447
(Lepomis cyanellus; Buckeye Lake, Ohio).
- armatum (MacCallum, 1895) Simer, P. H., 1929a, 564-565 (tod) (Aplodinotus grunniens, Polyodon spathula). --Bangham, R. V.; & Hunter, G. W., 1939a, 402, 409, 414, 417, 447 (Aplodinotus grunniens; Lake Erie). --Bangham, R. V.; & Venard, C. E., 1942a, 35, 36. --Hopkins, S. H., 1934a, 101 (Unionidae, Gammarus); 1934b, 385-386 (Aplodinotus grunniens, Unionidae (cysts in foot); 1935b, 442; 1937a, 94-96, fig. 2 (Musculium ferrissi (exper.)), Amanicola peracuta Little Brazos river, Texas); 1938b, 24. --Hunter, G. W.; & Bangham, R. V., 1932a, 139, 140. --Miller, M. J., 1940c, 423, 426-428, 431, fig. 10 (syn.: A. pearsei Hunter & Bangham, 1932) (Ameiurus nebulosus, Eupomotis gibbosus; central St. Lawrence watershed).
pearsei Hunter, G. W.; & Bangham, R. V., 1932a, 137-138, figs. 3-6, 15-19 (Aplodinotus grunniens; intestine; Lake Erie). --Bangham, R. V.; & Hunter, G. W., 1939a, 409, 414, 417, 447. --Bangham, R. V.; & Venard, C. E., 1942a, 32, 33, 34, 35, 36 (Helio perca macrochira, Eupomotis microlophus, Chaenobryttus gulosus; Reelfoot Lake. --Miller, M. J., 1940c, 423, 426, 427, 428 (as syn. of A. armatum). --Mueller, J. F., 1934c, 336, 362, 363, pl. 46, fig. 10. --Venard, C. E., 1941a, 14 (Chaenobryttus gulosus; intestine; Reelfoot Lake near Samburg, Tennessee).
- ANAPORRHUTINAE Looss, A., 1901b, 205 (subf. of Fasciolidae); 1901 l, 558; 1902m, 485, 844, 862-863 (diagnosis). --Fuhrmann, O., 1928b, 75, 112. --Goodchild, G. G., 1943a, 59 (Gorgoderidae). --Nagaty, H. F., 1930a, 102, 103. --Odhner, T., 1902b, 65, 68. --Pratt, H. S., 1902a, 888, 901 (key) (includes Anaporrhutum, Plesiorchorus; related genus Callodistomum). --Travassos, L. P., 1922b, 17, 18; 1922d, 221, 226.
- ANAPORRHUTUM von Ofenheim, E., 1900b, 145-186 (type albidum Brandes designated by Looss, 1900b, 204). --Braun, M. G. C. C., 1902b, 23. --Darr, A., 1902a, 652. --Fuhrmann, O., 1928b, 112. --Looss, A., 1901b, 204, 205, 209; 1901 l, 557, 558; 1902m, 479, 480, 481, 482, 484, 485, 526, 621, 813, 814, 844, 848, 851, 852, 853, 854, 857 (Anaporrhutinae), 858, 859, 860, fig. B. V, 863 (diagnosis). --Nagaty, H. F., 1930a, 102, 103, 104, fig. a. --Odhner, T., 1902b, 65, 67; 1910d, 13, 14. --Poche, F., 1926b, 128 (Gorgoderidae). --Pratt, H. S., 1902a, 888, 900 (key), 901 (key). --Travassos, L. P., 1922b, 17, 18. --Woolcock, V., 1935a, 328.
- albidum Brandes in von Ofenheim, E., 1900b, 145-186, figs. 1-4, pl. 3, figs. 1-8 (Aetobatis narinari; body cavity & pericardium; Pacific). --Dollfus, R. P. F., 1937b, 59-60, 261, 270. --Hollack,

- J., 1902a, 868.--Jegen, G., 1917a, 513.
 --Looss, A., 1901b, 204 (type of genus), 206, 209; 1901 l, 557; 1902m, 479, 482, 483, 484, 620, 622, 624, 625, 628, 791 (amphitypie), 844, 848, 851, 852, 855, 857, 863.--Luehe, M. F. L., 1906b, 104, 105.--Nagaty, H. F., 1930a, 103.
 --Odhnner, T., 1902c, 154.--Southwell, T., 1913b, 101-102 (Chiloscyllium indicum; coelom; Ceylon).
- largum Luehe, M. F. L., 1906b, 104-106, pl. 2, fig. 17 (Rhinoptera javanica; body cavity; Kalpitiga, Ceylon).--Baylis, H. A., 1927d, 426.--Chaudhuri, B. L., 1916a, 410 (Hypolophus sephen; body cavity; Chilka Lake, India).--Dollfus, R. P. F., 1937b, 59, 60, 165, 259, 261-262, 270 (Hypolophus sephen, Aetobatis narinari, Ginglymostoma concolor, Chiloscyllium indicum, Stegostoma varium (=S. tigrinum), Ginglymostoma cirratum, Dasybatus sephen, Rhinoptera javanica).--Fuhrmann, O., 1928b, 36, fig. 43.--Nagaty, H. F., 1930a, 107.--Odhnner, T., 1910d, 14.--Southwell, T., 1913b, 101 (Chyloscyllium indicum, Ginglymostoma concolor, Aetobatis narinari; coelom; Ceylon); 1915b, 335 (Hypolophus sephen; coelom; Chilka Lake).--Travassos, L. P., 1922b, 18.
- richiardii (Lopez, 1888) Looss, A., 1901b, 204, 206, 209; 1901 l, 557, 558; 1902m, 479, 482, 483, 484, 621, 622, 791 (amphitypie), 844, 848, 853, 854, 855 (to Probolitrema as type).--Nagaty, H. F., 1930a, 103.--Southwell, T., 1913b, 102 (Aetobatis narinari; surface of liver; Ceylon).
- richiardii (Lopez of Ofenheim) Looss, A., 1902m, 479, 482, 483, 484, 621, 622, 852, 854, 855 (renamed Probolitrema capense).
- richiardii of Ofenheim, E., 1900b, 169-170, 178, 179, 180, 185, 186, pl. 3, figs. 9-12 (Scyllium sp.; body cavity; Atlantic, near Kapstadt).--Odhnner, T., 1901b, 61; 1902b, 61; 1910d, 14.
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- latum Gedoelst, L., 1919a, 1250-1252, fig. Chamaeleon dilepis; intestine; Belgian Congo).--Dollfus, R. P. F., 1929d, 86, 96.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 113.
- mutabile (Molin, 1859) Rizzo, A., 1902b, 27-28, fig. 1 (Ascalobotes mauritanicus, Lacerta agilis).
- philippinorum (Tubangui, 1928) Skarbilovich, T. S., 1948a, 445, fig. 230.
- philippinorum congolensis (Sandground, 1937) Skarbilovich, T. S., 1948a, 445-446.
- sanguineum (Sonsino, 1894) Looss, A., 1899b, 637; 1902m, 492, 818, 823.--Cort, W. W., 1919c, 290, 292.--Dollfus, R. P. F., 1929d, 86, 93.--Faust, E. C., 1919d, 327 (excretory system); 1932d, 467 (excretory system).--Gedoelst, L., 1919a, 1250-1252, fig.--Gohar, N., 1934a, 324 (Chamaeleon basilicus, C. vulgaris, Rhinolophus hippocrepis, Megaderma frons, Taphozous nudiventris, chauve-souris; intestine; Egypt). Heymann, G., 1905a, 97.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 113.--Johnson, J. C., 1920a, 360.--Luehe, M. F. L., 1900aa, 565, 566.--Odhnner, T., 1910d, 81.--Oshmarin, P. G., 1958a, 260.--Pande, B. P., 1935a, 376-378, 380, fig. 3 (Nycticejus kuhli, N. dormeri; rectum; Allahabad).--Simha, S. S., 1958a, 161, 180, 213, 214 (Chamaeleon zeylanicus; stomach & intestine; Hyderabad); 1960a, 46-47, figs. 1-2.
- sokolovi see sokolowi.
- sokolowi (Skrjabin, 1916) Dollfus, R. P. F., 1929d, 86, 93.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 113.
- ANCHITREMATINAE Ogata, T., 1954a, 123, 124.--Yamaguti, S., 1958a, 476.
- ANCHITREMINAE Mehra, H. R., 1935a, 99, 107, 109, 119.
- ANCHORADISCUS Mizelle, J. D., 1941a, 159 (tod: A. anchoradiscus); 1955a, 261, 262; Mizelle, J. D.; et al., 1956a, 162.--Chauhan, B. S., 1945b, 150, 151 (key). Hargis, W. J., 1952c, 42 (key).--Sproston, N. G., 1946a, 187, 215, 223 (syn.: Actinocleidus of Summers, 1917 partim) (key).--Tripathi, Y. R., [1959a] 61 (key).
- anchoradiscus Mizelle, J. D., 1941a, 159-163, figs. A-C (tod) (Eupomotis microlophus, Lepomis macrochirus; gills; Florida); Mizelle, J. D.; et al., 1956a, 162-163; Mizelle, J. D.; & Brennan, W. J., 1942a, 144 (Lepomis microlophus, L. macrochirus, Florida).--Sproston, N. G., 1946a, 223, 224, 524, 526, figs. 10a-c (Helioperca macrochira; Florida).
- triangularis (Summers, 1937) Mizelle,

- J. D., 1941a, 160-161 (Lepomis symmetricus; gills); Mizelle, J. D.; et al., 1956a, 163 (Lepomis symmetricus; Louisiana). --Sproston, N. G., 1946a, 224, 517 (Apomotis symmetricus; Louisiana).
- ANCHOROPHORIDAE Bykhovskii, B. E.; & Nagibina, L. F., 1958b, 1-18.
- ANCHOROPHORUS Bykhovskii, B. E.; & Nagibina, L. F., 1958b, 1, 5, 6, 16, 17, 18 (tod: A. sinensis).
- sinensis Bykhovskii, B. E.; & Nagibina, L. F., 1958b, 1, 6, 7, 8, 9, 10, 11, 13, 15, 18, fig. 1-6 (tod) (Cynoglossus semilaevis; gills, gill filaments; China).
- ANCHYLODISCUS Johnston, T. H.; & Tiegs, O. W., 1922a, 84, 85, 92, 93 (tod: A. tandani). --Brinkmann, A., 1940a, 17. --Chauhan, B. S., 1945b, 151 (Dactylogyridae, Tetraonchinae) (key). --Froissant, A., 1930a, 34. --Fuhrmann, O., 1928b, 27. --Price, E. W., 1937a, 123, 147. --Sproston, N. G., 1946a, 187, 215, 224 (key). --Tripathi, Y. R., [1959a], 61. species Johnston, T. H.; & Tiegs, O. W., 1922a, 94 (Neosilurus hyrtlui; gills; Paroo River, Southwest Queensland). --Sproston, N. G., 1946a, 225, 531.
- gadopsis Hughes, R. C., 1928a, 45-46, pl. 8, fig. 1, pl. 10, fig. 6 (Gadopsis sp.; gills; Caspase River, Victoria). --Sproston, N. G., 1946a, 225, 524.
- tandani Johnston, T. H.; & Tiegs, O. W., 1922a, 93-94, pl. 10, fig. 8, 9, pl. 11, figs. 10-11 (tod) (Tandanus tandanus; gills; Burnett River, South Queensland). Brinkmann, A., 1940a, 17. --Hughes, R. C., 1928a, 46 (Gadopsis sp.; South Australia). --Murray, F. V., 1931a, 492. --Sproston, N. G., 1946a, 224, 225, 524, 541, fig. 11 a-b.
- ANCYLOCLADIUM Vlasenko, P. V., 1931a, 91 [?for Ancylocoelium Nicoll, 1912].
- typicum Vlasenko, P. V., 1931a, 91 (Trachurus trachurus; Black Sea).
- ANCYLOCOELIINAE Skrjabin, K. I.; & Koval, V. P., 1957a, 168, 169, 305-313. --Yamaguti, S., 1958a, 63.
- ANCYLOCOELIUM Nicoll, W., 1912e, 198-300, (tod: A. typicum).
- typicum Nicoll, W., 1912e, 198-200, pl. 9, fig. 1 (Trachurus trachurus; Scotland). --Pogorel'tseva, T. P., 1957a, 15. --Vlasenko, P. V., 1931a, 91, 93, 102-103 (Trachurus trachurus; Black Sea).
- ANCYLODISCOIDES Yamaguti, S., 1937f, 4, 10 (tod: A. parasiluri). --Bogdanova, E. A., 1959b, 145. --Chauhan, B. S., 1945b, 150, 151 (Dactylogyridae, Tetraonchinae). --Sproston, N. G., 1946a, 187, 215, 225 (key). --Tripathi, Y. R., [1959a], 54, 62.
- asoti Yamaguti, S., 1937f, 7-9, 26, 27, pl. 1, fig. 8, pl. 2, figs. 9-11 (Parasilurus asotus; gills; Okinohata, Hukuoka Prefecture & near Okayama); 1943h, [p. 1]. --Gusev, A. V., 1955b, 309-310, 311, 362, 373, 395, 398, fig. 53 (1) (Parasilurus asotus; gill filaments; Amur river system). --Sproston, N. G., 1946a, 226, 533.
- curvilamellis Akhmerov, A. Kh., 1952a, 198, 199, 200, 210, fig. 6b (Parasilurus asotus; gills; Lake Udy). --Gusev, A. V., 1955b, 310 (as syn. of Ancylodiscoides varicus).
- gigi Yamaguti, S., 1942a, 105, 114-115, 129, fig. 5, pl. 4, figs. 14-16 (Pelteobagrus nudiceps; gills, Kyoto); 1943h, [p. 1].
- hamatovagina Yamaguti, S., 1942a, 105, 108-110, 129, fig. 3, pl. 4, figs. 4-6 (Parasilurus asotus; gill, River Yodo, Japan); 1943h, [p. 1].
- infundibulovagina Yamaguti, S., 1942a, 105, 112-113, 129, fig. 5, pl. 4, figs. 10-12 (Parasilurus asotus; gill; Kyoto); 1943h, [p. 1].
- macracanthus Akhmerov, A. K., 1952a, 201, 202, 210, fig. 7v (Parasilurus; gills; Lake Bolon, Amur river).
- magnus Bykhovskii, B. E.; & Nagibina, L. F., [1958a], 245-249, figs. 7-9 (Silurus glanis; gill filaments; Caspian Sea (Volga Delta); Sea of Azov).
- mediacanthus Akhmerov, A. Kh., 1952a, 203, 204, 205, 210, fig. 8v (Parasilurus asotus; gills; Amur river). --Gusev, A. V., 1955b, 310 (as syn. of A. varicus).
- mugilis Tripathi, Y. R., [1959a], 23, 54-56, fig. 28 (Mugil subviridis; Chilka Lake, India).
- parasiluri Yamaguti, S., 1937f, 4-7, 26, pl. 1, figs. 5-7 (Parasilurus asotus; gills; Lake Suwa, Nagano Prefecture); 1943h, [p. 1]. --Sproston, N. G., 1946a, 226, 533.
- poljanskij Gusev, A. V., 1955b, 313, 314-315, 316, 360, 395, 398, fig. 54 (3). (Pseudobagrus fulvidraco; gill filaments; Amur river system).
- rimski-korsakowski Akhmerov, A. Kh., 1952a, 201, 202, 203, fig. 7d (Liocassis ussuriensis; Amur river). --Gusev, A. V., 1955b, 313, 315-316, 395, 398, fig. 54 (2).
- sigmoidovagina Yamaguti, S., 1942a, 105, 110-112, 129, fig. 4, pl. 4, figs. 7-9 (Parasilurus asotus; gill; Kyoto).
- siluri (Zandt, 1924) Yamaguti, S., 1937f, 10. --Agapova, A. I., 1956a, 24-25, 51 (Silurus glanis; Reservoirs of western Kazakhstan). --Barysheva, A. F.; & Bauer, O. N., [1958a], 185 (Silurus glanis; Lake Ladoga). --Bykhovskii, B. E.; & Nagibina, L. F., [1958a], 239-242,

- figs. 1-3. -- Chiaberashvili, E. A., 1957a, 130 (som[*Silurus glanis*]; Georgian SSR). -- Dubinina, M. N., 1949b, 109 (*Silurus glanis*; Volga delta). -- Ergens, R., 1956a, 48, 49, 51, 52, fig. 4 (*Silurus glanis*; Mähren). -- Gusev, A. V., 1952a, 172, 176, 179 (*Silurus glanis*; Volga river). -- Kolesnikova, M. M., 1956a, 281. -- Koval, V. P.; & Pirianik, G. I., [1958a], 217 (som[*Silurus glanis*]; southern Bug). -- Lucky, Z., 1958c, 140, 142, 144, 153, fig. 23 (*Silurus glanis*; Moravy). -- Primak (Lipa), T. O., 1956a, 53, 58 (*Silurus glanis*; gills; Pivdennyi Bug). -- Roman, Elena, 1953c, 825 (*Silurus glanis*; Roumania). -- Shevchenko, N. N., 1954b, 75 (*Silurus glanis*; northern Donets); 1956b, 272, 292. -- Sidorov, E. G., 1959a, 136. -- Smirnova, K. V., 1954b, 187 (*Silurus glanis*; Don). -- Sproston, N. G., 1946a, 226 (*Silurus glanis*; Lake Constance).
- strelkowi* Akhmerov, A. Kh., 1952a, 201, 202, 211, fig. 7g (*Pseudobagrus fulvidraco*; gills; Amur). -- Gusev, A. V., 1955b, 312-314, 315, 316, 360, 379, 395, 398, figs. 54 (1).
- varicus* Akhmerov, A. Kh., 1952a, 200, 210, 211, figs. 6v, g, 7a-b (*Parasilurus asotus*; *Silurus soldatowi*, *Liocassis ussuriensis*; gills; Amur river); 1959c, 107 (*Hypophthalmichthys molitrix*; RSFSR). -- Gusev, A. V., 1955b, 172, 310-312, 345, 355, 362, 373, 374, 379, 380, 395, 398, fig. 53 (2) (syn.: *A. curvella*-*mellis* Achm., *A. mediacanthus* Achm). *vistulensis* (Siwak, 1931) Bykhovskii, B. E., & Nagibina, L. F., [1958a], 242-245, figs. 4-6.
- ANCYROCEPHALINAE Bykhovskii, B. E., 1937a, 1361 (Dactylogyridae).
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- triacanthi* Yamaguti, S., 1938f, 15, 17-19, 71, pl. 3, fig. 2 (tod) (*Triacanthus brevirostris*; gills; Lake Hamana, Japan); 1943h, [1]. -- Sproston, N. G., 1946a, 227, 543, figs. 13 a-c.
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- species Bangham, R. V., 1933a, 224, 225 (*Micropterus dolomieu*, *Aplites salmoides*).
- species (of Creplin, 1839) Meyer, F. P., 1958a, 495-496, 511, 512 (*Perca flavescens*, *Pimephales promelas*; Trumbull Lake, Iowa).
- species Ergens, R., 1960b, 57, 58, 59, fig. 6 (*Gobius cobitis*; gill filaments; Albania).
- species Fantham, H. B.; & Porter, A., 1948a, 636, 637, pl. 5, fig. 17 (*Micropterus dolomieu*; Halifax, Nova Scotia).
- species Holl, F. J., 1932a, 89, 91, 92, 95, 99, 100, 101, 102, 107 (*Chaenobryttus gulosus*, *Eupomotis gibbosus*, *Enneacanthus gloriosus*; gills; North Carolina).
- species Porter, A., 1954a, 315 (*Dasybatis pastinacea*; Zoological Society of London gardens).
- species Van Cleave, H. J., 1921f, 37 (*Lepomis pallidus*, *L. humilis*, *Ictalurus punctatus*, *Micropterus salmoides*; Fairport, Iowa, *Esox lucius*; Lake Pokegama, gills, Minnesota).
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curtus Akhmerov, A. Kh., 1952a, 195, 196-197, 211, fig. 5g (s.l.) (Percottus glehni; Amur river).--Gusev, A. V., 1955b, 307-309, 395, 398, fig. 52.

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fluviatilis Bykhovskii, B. E., 1949a, 876-878, figs. 8-9 (Ancyrocephalus (s.l.)) (Mugil abu zarudnyi; Karkheh River, 60 Kilometers from Akhvaza, Iran).

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hemibarbi Akhmerov, A. Kh., 1952a, 194, 195, 196, fig. 5e (s.l.) (Hemibarbus labeo; gills; Amur River) (Ancyrocephalus (s.l.)).--Gusev, A. V., 1955b, 295-296, 395, 397, fig. 46, 1, 46, 2 (Hemibarbus maculatus; gill filaments; Amur River system).

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macrogaster Yamaguti, S., 1953b, 203, 204-205, 255, pl. I, fig. 1 (Gerres punctatus; gills; Macassar).--Tripathi, Y. R.,

[1959a], 59.

manilensis Tubangui, M. A., 1931d, 109-112, pl. 1, figs. 1-3 (Teuthis virgata; Lutianus lioglossus, Anyperodon leucogrammicus; gills; Manila, Philippines); 1933c, 187; 1947a, 226 (Amphacanthus virgatus, Lutjanus sp.; Manila, Luzon).--Sproston, N. G., 1946a, 229, 515, 517, 529 (Acanthurus virgata; Manila Aquarium).--Tripathi, Y. R., [1959a], 59.

mogurndae (Yamaguti, 1940) Gusev, A. V., 1955b, 305-307, 352, 355, 395, 398, fig. 51 (Ancyrocephalus (s.l.)) (syn.: Haliotrema mogurndae Yamaguti, 1940; H. (?) mogurndae [of] Akhmerov, 1952, Tetraonchus dispar Dogiel, 1947) (Siniperca chua-tsi; gill filaments; Amur River system).

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nengi Tripathi, Y. R., [1959a], 23, 48-50, 59, fig. 24 (Arius nenga, A. arius, Osteogoneus militaris; Chilka lake & estuaries of Mahanadi & Hooghly, India).

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- pavlovskiy Gusev, A. V., 1955b, 296-298, 395, 398, fig. 47 (Ancyrocephalus (s.l.)) (Hemibarbus laeoo, H. maculatus; gill filaments; Amur River system).
- pedatus (Wagener, 1857) Johnston, T. H.; & Tiegs, O. W., 1922a, 95.
- perplexus Gusev, A. V., 1955b, 303, 304-305, 395, 397, fig. 50, 2 (s.l.) (Erythroculter mongolicus; gill filaments; Amur River system).
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- polymorphus Gusev, A. V., 1955b, 187, 300-302, 345, 357, 358, 364, 368, 369, 380, 395, 397, fig. 49 (s.l.) (Cnathopogon chankaensis; gill filaments; Amur River system).
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- robusta Murray, F. V., 1931a, 496, pl. 20, fig. 4 (Sparus australis; gills; Victoria).
- sciaenae (van Beneden & Hesse, 1863) Johnston, T. H.; & Tiegs, O. W., 1922a, 95.
- siluri Zandt, F., 1924a, 231-233, 267, figs. 7-12 (Silurus glanis; gills; Bodensee).--Balashov, Iu. S., 1953a, 77 (Siluris glanis; Lake Iaskh).--Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 146, 147 (Silurus glanis; Sea of Azov).--Bykhovskii, B. E., 1933b, 244; 1936b, 250, 270 (Silurus glanis; Chu River).--Dogiel, V. A.; & Bykhovskii, B. E., 1934a, 256, 259, 261, 265, 282-283, 344 (Silurus glanis; Aral Sea).--Osmanov, S. O., 1954a, 102, 103 (Siluris glanis; gill; Amu-Darya delta).--Perevezzevaeva, I. N., 1945a, 54 (Silurus glanis; Syr-Darya River).--Siwak, J., 1932a, 670, 673, 674, 676-677, 679.--Yamaguti, S., 1937f, 6.--Zakhvatkin, V. A.; & Kulakivs'ka, O. P., 1951a, 152 (syn.: Avistulensis Sivak) (Siluris glanis; upper Dniester).
- similis Price, E. W., 1937a, 119, 124, 125-127, figs. 10-13 (Priacanthus arenatus, P. cruentatus; New York Aquarium).--Sproston, N. G., 1946a, 229, 535.--Tripathi, Y. R., [1959a], 59.
- skrjabini Gusev, A. V., 1955b, 296, 298-299, 395, 397, fig. 46, 3 (s.l.) (Hemibarbus laeoo; Amur River system).
- spinicirrus Yamaguti, S., 1953b, 203, 207-209, 255, pl. I, fig. 3 (Drepane punctata; Macassar).--Tripathi, Y. R., [1959a], 58.
- subaequalis Akhmerov, A. Kh., 1952a, 195, 196, 210, fig. 5d (s.l.) (Ctenopharyngodon idella; Amur River); 1959a, 107 (Ctenopharyngodon idella; RSFSR).
- teuthis (MacCallum, 1915) Johnston, T. H.; & Tiegs, O. W., 1922a, 95.--Fuhrmann, O., 1928b, 14, fig. 19 (Teuthis hepatus).--Price, E. W., 1937b, 119, 124-125, figs. 2-5 (Acanthurus hepatus; New York Aquarium).--Sproston, N. G., 1946a, 229, 515.--Tripathi, Y. R., [1959a], 58.
- thysanophrydis Yamaguti, S., 1937f, 1-3, 26, pl. I, figs. 1-2 (Thysanophrys japonicus; gills; Tarumi, Hyogo Prefecture, Inland Sea); 1943h, [p. 1].--Sproston, N. G., 1946a, 229, 542.--Tripathi, Y. R., [1959a], 58.--Yin, W. -Y.; & Sproston, N. G., [1949a], 76-77, 78, 79, 80, 81, figs. 22-26 (Platycephalus punctatus; China).
- triacanthi Tripathi, Y. R., [1959a], 23, 46-48, 59, fig. 23 (Triacanthus brevirostris; Chilka lake & Puri (Bay of Bengal), Orissa).
- tylosuri (MacCallum, 1917) Johnston, T. H.; & Tiegs, O. W., 1922a, 95.--Price, E. W., 1937a, 126, 127, figs. 14-17 (Strongylura marina; gills; New York Aquarium).--Sproston, N. G., 1946a, 230, 541 (Tylosurus marinus; New York Aquarium).--Tripathi, Y. R., [1959a], 58.
- unicirrus Tripathi, Y. R., [1959a], 23,

- 39-41, 59, fig. 19 (Pomadasy maculatum; Puri (Bay of Bengal)).
- vanbenedenii (Parona & Perugia, 1895) Johnston, T. H.; & Tiegs, O. W., 1922a, 95. -- Butskaia, N. A., 1952a, 33, 34, 40 (Mugil capito, N. cephalus; Black Sea). -- Chiaberashvili, E. A., 1957a, 130 (loban Mugil cephalus); Georgian SSR). -- Ergens, R., 1960a, 56-57, 58, fig. 5 (s. l.) (Mugil saliens; gill filaments; Albania). -- Euzet, L., 1957d, 472-473, fig. 4 (Mugil auratus; Etang de Thau). -- Gusev, A. V., 1955a, 291-294, figs. 1-6 (s. l.) (Mugil labrosus, M. ramada; Black Sea, M. auratus, M. cephalus; Tumen Ula). -- Sproston, N. G., 1946a, 230, 531 (Mugil auratus; Mediterranean). vesiculosus Murray, F. V., 1931a, 494-495, fig. 1, pl. 20, fig. 1 (Platycephalus bassensis; Victoria). -- Sproston, N. G., 1946a, 230, 534. -- Tripathi, Y. R., [1959a], 59.
- vistulensis Siwak, J., 1931b, 10-11 (Silurus glanis; branchies et teguments; Vistula); 1931a, 44; 1932a, 669-679, figs. A-G, pl. 42, figs. 1-6. -- Sproston, N. G., 1946a, 230.
- xesuri (Yamaguti, 1940) Tripathi, Y. R., [1959a], 59 (spelled xensuri).
- ANCYROCOTILE Massa, D., 1903a, 252, for Ancyrocotyle.
- ANCYROCOTYLE Parona, C.; & Monticelli, F. S., (1902a), 47; 1903b, 117-123, pl. 3, figs. 1-6 (mt: A. vallei); 1904a, 280. -- Froissant, A., 1930a, 35. -- Fuhrmann, O., 1928b, 6, 15, 20, 28. -- Johnston, T. H., 1931b, 95. -- Massa, D., 1903a, 252 (Ancyrocotyle); 1906a, 44, 48. -- Meserve, F. G., 1938a, 34 (Benedeniinae). -- Monticelli, F. S., 1903c, 335 (subf. Ancyrocotylinae, fam. Tristomidae); 1907a, 6; 1908b, 12. -- Price, E. W., 1939c, 64, 74-75 (Benedeniinae; Capsalidae). -- Sproston, N. G., 1946a, 189, 328-329.
- bartschi Price, E. W., 1934c, 1-2, pl. 1, figs. 1-2 (Naucrates ductor; gills; Puerto Rican deep); 1939c, 75. -- Palombi, A., 1942c, 1-4 (as syn. of A. vallei); 1949b, 257-259, fig. 24. -- Sproston, N. G., 1946a, 329, 330, 531, fig. 66 c-g.
- vallei (Parona & Perugia, 1895) Parona, C.; & Monticelli, F. S., 1903b, 117-121, pl. 3. -- Palombi, A., 1942c, 1-4, fig. 1a; 1949b, 257-259, fig. 24 (syn.: Placunella vallei, A. bartschi). -- Price, E. W., 1934c, 2. -- Sproston, N. G., 1946a, 329, 531, fig. 66 a-b.
- ANCYROCOTYLINAE Monticelli, F. S., 1903c, 335 (subf. of Tristomidae); 1908b, 16. -- Bykhovskii, B. E., 1937a, 1363. -- Froissant, A., 1930a, 35. -- Fuhrmann, O., 1928b, 28. -- Johnston,
- T. H., 1929a, 74; 1931b, 95.
- ANENTEROTREMA Stunkard, H. W., 1938d, 42, 45 (tod: A. auritum) (family sedis incertae). -- Premvati [1959a], 641 (key).
- auritum Stunkard, H. W., 1938d, 42-45, 48, fig. 4 (tod) (Micronycteris megalotis mexicana; Xmahit Cave, Tekax & Xconsacab, Tizamin, Yucatan).
- singulare Stunkard, H. W., 1938d, 43, 45-46, 48, fig. 5 (Natalus mexicanus; Balam Canche Cave, Chichen Itza, Yucatan).
- stunkardi Caballero y C., E.; & Grocott, R. G., 1960a, 245-247, figs. 2-3 (Phyllostomus hastatus panamensis; small intestine; Panama).
- ANENTEROTREMATIDAE Yamaguti, S., 1958a, 803.
- ANEPITHELIOCYSTIDA LaRue, G. R., 1957a, 325, 326, 327, 328, 331 (superorder of Digenea, includes Strigeatoidae LaRue, 1926, Echinostomida & Renicolidae).
- ANGIODICTYUM Looss, A., 1902m, 648 (misprint for Angiodictyum).
- ANGIODICTYDAE Fuhrmann, O., 1928b, 98.
- ANGIODICTYIDAE Looss, A., 1902m, 484, 617-684 (anatomy, histology), 683 (diagnosis, key to genera), 699, 843 (includes Deuterobaris, Octangium, Microscaphidium, Angiodictyum, Polyangium). -- Fuhrmann, O., 1928b, 53, 64, 96, 102. -- Fukui, T., 1929b, 309, 313, 333-334. -- Kobayashi, H., 1915c, 369, 371. -- Ozaki, Y., 1934a, 380; 1934b, 82; 1937a, 158 (lymph system); 1937b, 201, 206, 207, 208, 210, 212, 237, 238. -- Poche, F., 1926b, 223. -- Price, E. W., 1937e, 488. -- Skrzabin, K. I., 1923, 4; 1923, 196; 1942a, 60. -- Sprehn, C. E. W., 1932c, 180, 202. -- Stunkard, H. W., 1943b, 143 (a s syn. of Microscaphidiidae). -- Willey, C. H., 1930e, 6, 7, 8, 10.
- ANGIODICTYINAE Yamaguti, S., 1958a, 510 (includes; Angiodictyum, Deuterobaris, Microscaphidium, Polyangium).
- ANGIODICTYUM Looss, A., 1902m, 433, 632, 634, 639, 641, 642, 645, 647, 648, 652, 657, 658, 665, 666, 668, 675, 679, 681, 683, 684, 688-689 (diagnosis, mt: parallelum), 691, 698, 699. -- Fukui, T., 1929b, 333, 334, 335. -- Fuhrmann, O., 1928b, 55, 102. -- Odhner, T., 1911e, 182, 184, 185. -- Ozaki, Y., 1934a, 380; 1937b, 208. -- Price, E. W., 1937e, 488. -- Ruiz, J. M., [1943b], 42 (key). -- Travassos, L. P., 1934c, 129. -- Willey, C. H., 1930e, 6.
- parallelum (Looss, 1901) Looss, A., 1902m, 632, 689-690, 696, 698, pl. 29, figs. 134-136, pl. 30, figs. 137-142. -- Fuhrmann, O., 1928b, 56, fig. 69. --

- Fukui, T., 1929b, 335, 348 (Chelone mydas). --Gohar, N., 1934a, 331 (Chelone mydas; Egyptian coast). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 117. --Nigrelli, R. F., 1941b, 15. --Ozaki, Y., 1934b, 82. --Travassos, L. P., 1934c, 129, 130, figs. 78-79.
- ANISOCCLADIINAE Yamaguti, S., 1958a, 235-236.
- ANISOCCLADIUM Looss, A., 1902e, 637 (new name for Anisogaster Looss, 1901, 658 (not Anisogaster Deyr, 1863, coleopteron) hence type fallax; 1902m, 789. --Fuhrmann, O., 1928b, 105. --Poche, F., 1926b, 165 (Acanthostomidae). --Price, E. W., 1940c, 10 (Acanthostomidae, Anisocoeliinae).
- fallax (Rudolphi, 1819) Looss, A., 1902m, 789. --Janiszewska, J., 1953b, 35, 47, 48 (Uranoscopus scaber; Adriatic sea near Split).
- gracilis (Looss, 1901) Vlasenko, P. V., 1931a, 93, 114, fig. 19 (Uranoscopus scaber; Black Sea). --Janiszewska, J., 1953b, 34-35, 47, 48 (Uranoscopus scaber; Adriatic Sea near Split).
- ANISOCOELIINAE Looss, A., 1901e, 658. --Price, E. W., 1940c, 10.
- ANISOCOELINAE Pratt, H. S., 1902a, 888, 894 (key) 899 (for Anisocoeliinae Looss) contains Anisocoelium & Anisogaster.
- ANISOCOELIUM Luehe, M. F. L., 1900w, 504-507 (mt: capitellatum). --Fuhrmann, O., 1928b, 105. --Looss, A., 1901e, 656, 658, 659; 1901b, 206. --Odhner, T., 1905a, 314. --Poche, F., 1926b, 165 (Acanthostomidae). --Pratt, H. S., 1902a, 888, 895 (key), 899. --Price, E. W., 1940c, 10.
- capitellatum (Rudolphi, 1819) Luehe, M. F. L., 1900w, 504-507, 508; 1901n, 399. --Chulkova, V. N., 1939a, 22 (Trachinus draco; Batum). --Fuhrmann, O., 1928b, 74. --Janiszewska, J., 1953b, 33-34, 47, 48 (Uranoscopus scaber; gall bladder; Adriatic sea near Split). --Looss, A., 1901e, 656-658, 659, 660, fig. 12; 1902, 789. --Mathias, P., 1934a, 572-574, fig. 3 (Uranoscopus scaber; Ban-yuls, Eastern Pyrennees). --Monod, T., 1923a, 5. --Nicoll, W., 1910a, 371. --Stossich, M., 1901a, 97 (Uranoscopus scaber; gall bladder). --Timon-David, J., 1937a, 7-8, 22, fig. 5 (Uranoscopus scaber; bile ducts; gulf of Marseille). --Vlasenko, P. V., 1931a, 92, 93, 113-114, fig. 18 (Uranoscopus scaber; gut; Black Sea).
- fallax (Rudolphi, 1819) Fuhrmann, O., 1928b, 74.
- hippoglossi MacCallum, G. A., 1921c, 163, fig. 80 (Hippoglossus hippoglossus, gullet; Gloucester, Massachusetts).
- ANISOCOTYLIDAE Tagliani, G., 1912a, 307, 309.
- ANISOCOTYLINAE Monticelli, F. S., 1903c, 336 (fam. Monocotylidae); 1904b, 118; 1905c, 70, 71. --Johnston, T. H.; & Tiegs, O. W., 1922a, 114, 124, 125 (in part as syn. of Merizocotylinae).
- ANISOGASTER Looss, A., 1901e, 658 (tod: fallax Rudolphi) [not Anisogaster Deyr, 1863 coleopteron] renamed Anisocladium Looss, A., 1902e, 637; 1902e, 789. --Fuhrmann, O., 1928b, 105. --Pratt, H. S., 1902a, 888, 894 (key), 899. --Price, E. W., 1940a, 10. --Stiles, C. W., 1912f, 507.
- fallax (Rudolphi, 1819) Looss, A., 1901e, 658-660, 661, fig. 13 (tod). --Chulkova, V. N., 1939a, 22 (Trachinus draco; Batum).
- gracilis Looss, A., 1901e, 660-661, fig. 14 (Uranoscopus scaber; Trieste). --Vlasenko, P. V., 1931a, 92 (Uranoscopus scaber; Black Sea).
- ANISOPORUS Ozaki, Y., 1928a, 21 (tod: A. coebraeformis). --Harshey, K. R., 1937a, 73 (Opecoeloides) (key). --Manter, H. W., 1947a, 285, 287, 288, 295 (Opecoelidae; Opecoelinae). --Read, C. P., 1947a, 233.
- species Hunninen, A. V.; & Cable, R. M., 1940a, 33 (Syngnathus fuscus, Paralichthys dentatus, Fundulus heteroclitus, Amphithoe longimana, Apeltes quadracus, Mitrella lunata, Carinogammarus mucronatus).
- coebraeformis Ozaki, Y., 1928a, 21-22, 24, fig. 12 (tod) (Diacoculus [i.e. Daicoculus] peterseni; intestine; Japan). --Read, C. P., 1947a, 233. --Yamaguti, S., 1934a, 355-356, fig. 53.
- eucinostomi Manter, H. W., 1940a, 325, 360-362, 447, 450, 468, 469, pl. 36, figs. 32-33 (Eucinostomum californiensis; intestine; Port Utria, Colombia, Polynemus approximans; intestine; Bahia Honda, Panama). --Von Wicklen, J. H., 1946a, 159, 161 (as syn. of Opecoeloides eucinostomi).
- manteri Hunninen, A. V.; & Cable, R. M., 1940b, 373-374 (Syngnathus fuscus, Paralichthys dentatus, Fundulus heteroclitus, Apeltes quadracus); 1941b, 415-428, pls. 1-2, figs. 1-11 (Syngnathus fuscus, Paralichthys dentatus, Hippoglossoides platessoides, Apeltes quadracus, Fundulus heteroclitus, F. majalis, Carinogammarus mucronatus, Amphithoe longimana, Mitrella lunata; Waquoit Bay, Cape Cod, Massachusetts). --Siddiqi, A. H.; & Cable, R. M., 1960a, 301, 350 (as syn. of Opecoeloides vitellosus).
- thyrynopsi Manter, H. W., 1940a, 325, 362, 451, 468, 469, pl. 36, fig. 34 (Thy-

- rinops pachylepis; intestine; Port Utria, Colombia); 1947a, 288. --Read, C. P., 1947a, 233. --Skrjabin, K. I.; & Petrov, A. M., 1958a, 212, 217 (as syn. of Opecoeloides thyrinopsi).
- ANISORCHIS Polianskii, I. I., 1955a, 54, (mt: A. opisthorchis).
- opisthorchis Polianskii, I. I., 1955a, 54, 55-59, figs. 19-20 (mt) (Leptagonus decagonus, Cottunculus microps; intestine; Barents Sea). --Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 45, 150 (Agonus cataphractus, Leptagonus decagonus; intestine; White Sea).
- ANKYROCOTYLE Vlasenko, N. M., 1928a, 248 (tod: A. baikalense).
- baikalense Vlasenko, N. M., 1928a, 248 (tod) (Thymallus arcticus; branchies; Irkoutsk). --Bauer, O. N., 1948a, 383, 384, 386 (as syn. of Tetraonchus). --Layman, E. M., 1933b, 14, 17, 23, 25, 70, 72 (Thymallus arcticus var. brevipinnis, T. a. var. baicalensis; gills; Lake Baikal USSR). --Markevich, A. P., [1952a], 219, fig. 153.
- ANOIKTOSTOMA Stossich, M., 1899c, 11, 15-16 (coronatum=corvinae=alloysiae). --Fuhrmann, O., 1928b, 105. --Looss, A., 1899b, 580, 582, 583 (td: coronatum=corvinae=alloysiae), 625. --Poche, F., 1926b, 165. --Price, E. W., 1940c, 10 (Acanthostomidae, Acanthostominae).
- 1901: Anoiktostoma Vaullegeard, A., 1901b, 143.
- 1902: Anoiktastoma Pratt, H. A., 1902a, 888, 894 (key).
- alloysiae (Stossich, 1885) Stiles, C. W.; & Hassall, A., 1908b, 99.
- cesticillus (Molin, 1858) Stossich, M., 1899c, 15 (includes Distomum bicoronatum Stossich, 1883, 113, pl. 1, figs. 1-3) (Corvina nigra, Umbrina cirrhosa, Lophius piscatorius, Zeus faber). --Caballero y Caballero, E., 1952a, 8 (as syn. of Stephanostomum cesticillum). --Looss, A., 1899b, 576 (type of Stephanostomum).
- coleostomum (Looss, 1896) Stossich, M., 1899c, 15. --Looss, A., 1899b, 585 (type of Ascocotyle).
- coronarium (Cobbold, 1861) Stossich, M., 1899c, 16 (Alligator mississippiensis). --Looss, A., 1899b, 578 (to Acanthostomum). --Braun, M. G. C. C., 1901b, 35, 36 (to Acanthochasmus).
- coronatum (Wagner, 1852) Stossich, M., 1899c, 15 (including Distomum corvinae & D. alloysiae Stossich) (Corvina nigra; intestine); [name not available, see corvinae] (type by designation of Looss, A., 1899b, 583). --Odhner, T., 1911h, 523.
- corvinae (Stossich, 1886) (tod) Looss, A., 1899b, 581-583 (see alloysiae, 1885). --
- Stiles, C. W.; & Hassall, A., 1908b, 99. cuspidatum (Looss, 1896) Stossich, M., 1899c, 15 (Milvus parasiticus; intestine; Egypt). --Looss, A., 1899b, 584 (to Centrocestus a type). --Sprehn, C. E. W., 1932c, 249.
- fallax (Rudolphi, 1819) Stossich, M., 1899c, 16 (Uranoscopus scaber; intestine) (Type of Anisogaster; 1901; type of Anisocladium, 1902).
- hystrix (Dujardin, 1845) Stossich, M., 1899c, 15 (Lepidoleprus trachyrhynchus, Lophius piscatorius, Merlangus carbonarius). --Looss, A., 1899b, 576 (to Stephanostomum).
- inbutiforme (Molin, 1859) Stossich, M., 1899c, 16 (Labrax lupus; intestine).
- inflatum (Molin, 1859) Stossich, M., 1899c, 16 (as doubtful) (Anguilla; intestine).
- lydiae (Stossich, 1896) Stossich, M., 1899c, 15 (Orthogoriscus mola; intestine). --Looss, A., 1899b, 576 (to Stephanostomum).
- planicolle (Rudolphi, 1819) Braun, M. G. C. C., 1901f, 567 (sub. Anoiktostoma); 1902b, 28, fig. 20 (includes Distomum planicolle) Rudolphi, C. A., 1819a, 687; Dujardin, F., 1845a, 430, Monostomum echinostomum Diesing, K. M., 1850a, 326. --Monticelli, F. S., 1892, 30, Distomum (Echinostomum) planicolle of Brandes, G. P. H., 1892b, 506). --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 215-217, 248, figs. 28-29 (as syn. of Opisthometra planicolle). --Chatterji, R. C., 1933c, 38.
- pristis (Deslongchamps, E. E., 1824) Stossich, M., 1899c, 15 (Gadus euxinus; intestine). --Looss, A., 1899b, 576 (to Stephanostomum).
- scabrum (Mueller, 1788) Stossich, M., 1899c, 16 (Gadus morrhua, Merlangus pollachius, Lota molva; intestine). Looss, A., 1899b, 576 (to Stephanostomum).
- sobrinum (Levinsen, G. M. R., 1881) Stossich, M., 1899c, 15 (Cottus scorpius; intestine). --Looss, A., 1899b, 576 (to Stephanostomum).
- spiniceps (Looss, 1896) Stossich, M., 1899c, 15 (Bagrus bayad; intestine). --Looss, A., 1899b, 578, 582 (to Acanthosomum as type).
- ANOIKTOSTOMATINAE Yamaguti, S., 1958a, 238 (emend. for Anoiktostominae Nicoll, 1914).
- ANOIKTOSTOMINAE Nicoll, W., 1915c, 347. --Chatterji, R. C., 1933c, 38. --Price, E. W., 1940c, 9 (as syn. of Acanthostominae Nicoll, 1914).
- ANOITOSTOMA Vaullegeard, A., 1901b, 143 (Misprint for Anoiktostoma Stos-

- sich).
- ANOMALOTREMA Zhukov, E. V., 1957a, 840, 846 (tod: A. putjatini) (Opecoelidae Ozaki).
- putjatini Zhukov, E. V., 1957a, 840-841, 846, fig. 1 (tod) (Pleurogrammus azonus, Hemilepidotus gilberti; intestine; Sea of Japan).
- (ANOMOLECITHUS) Odening, K., 1958a, 63, 66, 68, 69, 106 (subg. of Haematoloechus) (tod: Haematoloechus (A. asper)).
- ANONCHOHAPTOR Mueller, J. F., 1938b, 220-221 (tod: A. anomalum). -- Fischthal, J. H.; & Allison, L. N., 1941a, 519, 521, 522 (Calceostomatidae). -- Tripathi, Y. R., [1959a], 65 (key). -- Sproston, N. G., 1946a, 118, 257, 259-260.
- anomalum Mueller, J. F., 1938b, 221, 229, 231, pl. 1, figs. 1-6 (tod) (Catostomus commersonnii, Hypentelium nigricans, Moxostoma duquesni; Chautauqua Lake, New York). -- Fischthal, J. H., 1947a, 167, 218 (Catostomus c. commersonnii; Wisconsin). -- Sproston, N. G., 1946a, 260, 261, 519, 527, 530, figs. 35 a-d.
- ANOPOLOCOTYLE Palombi, A., 1943h, 1 (mt.: A. australis).
- australis (Johnston, 1930) Palombi, A., 1943b, 1-3.
- ANOPLODISCINAE Tagliani, G., 1912a, 307, 310. -- Price, E. W., 1938c, 183, 188 (as syn. of Microbothriinae nom. nov.).
- ANOPLODISCUS Sonsino, P., [1890m], 172 (mt: richiardi); 1891g, 147-148. -- Braun, M. G. C. C., 1891d, 422; 1893a, 890. -- Brinkmann, A., 1940a, 82. -- Fischthal, J. H.; & Allison, L. N., 1941a, 519, 520-521, 522 (Calceostomatidae). -- Froissant, A., 1930a, 35. -- Fuhrmann, O., 1928b, 28. -- Gallien, L., 1937a, 13. -- Gamble, F. W., 1896a, 73; 1901a, 73. -- Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 122, 123-124, 125. -- Manter, H. W., 1938b, 297. -- Monticelli, F. S., 1892a, 213 (g. of Calceostominae); 1903c, 336 (subf. Anisocotylineae); 1905c, 65, 66, 68, 70. -- Perrier, E., 1897a, 1806. -- Pratt, H. S., 1900a, 646 (key), 654. -- Price, E. W., 1936b, 11 (Microbothriidae); 1938c, 183, 187-188. -- Saint-Remy, G., 1898a, 522, 524. -- Sproston, N. G., 1946a, 188, 257, 260-261.
- australis Johnston, T. H., 1930b, 108-112, figs. 1-3 (Sparus australis; fin). -- Sproston, N. G., 1946a, 262, 540, figs. 36 a-c.
- richiardi Sonsino, P., [1890m], 172 (Pagrus orphus); 1891g, 147-148. -- Braun, M. G. C. C., 1891d, 422. -- Brinkmann, A., 1940a, 82. -- Johnston, T. H.; & Tiegs, O. W., 1922a, 123, 124. -- Monticelli, F. S., (1891i), 108; 1905c, 65-68, figs. 1-3 (P. orphus). -- Palombi, A., 1943b, 1-3. -- Parona, C., 1894a, 138, 672 (Pisa). -- Perrier, E., 1897a, 1806. -- Price, E. W., 1938c, 187. -- Sproston, N. G., 1946a, 261, 532.
- (ANTEPHARYNGEUM) Witenberg, G. C., 1923b, 99, 108, 110, 117 (subg. of Cyclocoelium); 1926a, 148, 149, 151; 1928a, 416-417. -- Johnston, T. H.; & Simpson, E. R., 1940c, 276. -- Joyeux, C. E.; & Baer, J. G., 1927b, 417, 419, 420.
- ANTHOCOTILE Parona, C.; & Perugia, A., 1890b, 67, for Anthocotyle.
- ANTHOCOTYLE van Beneden, P. J.; & Hesse, C. E., 1863a, 104; 1864a, 96, 104 (mt.: A. merluccii). -- Benham, W. B. S., 1901a, 51, fig. 116. -- Braun, M. G. C. C., 1890a, 413, 516, 517, 523, 534, 536, 546; 1893a, 890. -- Cerfontaine, P., 1895d, 476-478; 1895e, 510-527, pl., figs. 1-9; 1895g, 536; 1895h, 913, 918, 920; 1896b, 422-423; 1896d, 497-510, 514, 515; 1899a, 345, 391. -- Froissant, A., 1930a, 11, 37, fig. 15. -- Fuhrmann, O., 1928b, 30. -- Gamble, F. W., 1896a, 73; 1901a, 73. -- Hoyle, W. E., 1888a, 539. -- Lameere, A. A. L. G., 1929-30a, 245, fig. 258. -- Monticelli, F. S., 1888a, 11, 66, 86, 89, 99; 1892a, 213 (subf. of Octocotylineae); 1903c, 336 (subf. Diaphorocotylineae). -- Perrier, E., 1897a, 1806. -- Pratt, H. S., 1900a, 646, 653 (key), 656, fig. 37. -- Price, E. W., 1943a, 13-14. -- Saint-Remy, G., 1898a, 556. -- Scott, T., 1901a, 148. -- Sonsino, P., 1895a, 118-121; 1896h, 780. -- Sproston, N. G., 1946a, 190, 415, 416. -- Taschenberg, O., 1879c, 69; 1879g, 238, 247. -- Tripathi, Y. R., [1959a], 112, 115.
- americanus (MacCallum, 1916) Price, E. W., 1943a, 11, 14-15, fig. 1 (I-M) (Merluccius bilinearis; Woods Hole, Massachusetts).
- merluccii van Beneden, P. J.; & Hesse, C. E., 1863a, 105, pl. 10, figs. 8-12 (Merluccius vulgaris; brancies); 1864a, 105, pl. 10, figs. 8-12 (Merluccius vulgaris). -- Benham, W. B. S., 1901a, 53, fig. 116. -- Brinkmann, A. (jr.), [1952a], 4, 103-105, fig. 20 (Merluccius merluccius; gills; Norwegian waters). -- Bykhovskii, B. E.; & Nagibina, L. F., 1954a, 37, fig. 10. -- Cerfontaine, P., 1895e, 510, 511-525, figs. 1-8; 1896d, 497, 500, 510. -- Froissant, A., 1930a, 59, 66, fig. 25. -- Fuhrmann, O., 1928b, 29, fig. 38. -- Llewellyn, J., 1954a, 430; 1956a, 116, 117, 119, 120, 124, 127, pl. 1, fig. 8, pl. 2, fig. 6 (Merluccius merluccius; Plymouth); 1957b, 244, 249, 251, pl., figs. 11, 21. -- Palombi, A., 1949b, 335-337, fig. 64 (Merluccius

- merluccius (=M. esculentus, =M. vulgaris; Genova, Pisa). --Parona, C., & Perugia, A., 1890b, 63. --Perrier, E., 1897a, 1765, 1806, fig. 1206. --Pratt, H. S., 1900a, 656, 657, fig. 37. --Price, E. W., 1943a, 14. --Rees, F. G.; & Llewellyn, J., 1941a, 392, 393 (Merluccius merluccius; Irish Atlantic Slope). --Scott, T., 1901a, 148, pl. 8, fig. 4 (M. merluccius; Aberdeen). --Sproston, M. G., 1946a, 416-418, 511, 529, fig. 97 a-c. --Stafford, J., 1904b, 482 (M. bilinearis; Canada); 1907a, 92.
- merlucii (of Stafford, 1904) Price, E. W., 1943a, 14 "more likely is the same as A. americanus".
- merlucii Taschenberg, O., 1879g, 247 (for merlucii). --Braun, M. G. C. C., 1900a, 419, 453, 510, 536, 548, 551. --Hoyle, W. E., 1888a, 539. --Monticelli, F. S., 1888a, 7, 8. --Sonsino, P., 1895a, 118, 119, 120.
- merlucii americanus MacCallum, G. A., 1916c, 25-27, figs. 10, 10A (Merluccius biliniaris). --Linton, E., 1940a, 14, pl. 16, figs. 200-201 (Merluccius bilinearis; Woods Hole, Massachusetts).
- merlus MacCallum, G. A., 1916c, 25.
- ANTHOCOTYLIDAE Bykhovskii, B. E., 1957a, 38, 69, 95, 271, 273, 278, 304, 305, 312, 314, 318, 341, 423, 424, 426-428, 445, 446, 453, 458, 468 (syn.: Discocotylidae Price, 1936 in part; Anthocotylinae Price, 1936).
- ANTHOCOTYLINAE Price, E. W., 1936b, 13 (Discocotylidae); 1943a, 10, 13 (syn.: Diaphorocotylinae Monticelli, 1903 in part). --Sproston, N. G., 1946a, 415 (key). --Tripathi, Y. R., [1959a], 114.
- (ANTODERA) Pigulevskii, S. V., [1953b], 626, 632, 648, 649 (type: Gorgodera (Antodera) amplicaza Looss, 1899).
- ANTORCHINAE Yamaguti, S., 1958a, 33 (includes: Antorchis Linton, 1911; Faustula Poche, 1926).
- ANTORCHINAE Skrzjabin, K. I.; & Koval, V. P., 1957a, 168, 169, 313-336 (includes: Antorchis Linton, 1911; Orientophorus Srivastava, 1935; Parantorchis Yamaguti, 1934; Pseudodiscogasteroides Gupta, 1953).
- ANTORCHIS Linton, E., 1911a, 303 (new name for Mesorchis). --Poche, F., 1926b, 173. --Travassos, L. P.; Artigas, P.; & Pereira, C., 1928a, 37 (type: A. urna (Linton)).
- holacanthi Siddiqi, A. H.; & Cable, R. M., 1960a, 257, 264, 285, 340, fig. 44 (Holacanthus tricolor, H. ciliaris; ceca; Parguera, Puerto Rico).
- lintoni Travassos, L. P.; Artigas, P.; & Pereira, C., 1928a, 37-38, pl. 12, fig. 129 (Astyanax fasciatus; intestine; Brazil).
- urna (Linton, 1910) Linton, E., 1911a, 303. --Manter, H. W., 1947a, 320, 372, 374 (Holacanthus ciliaris, H. isabelita, Pomacanthus arcuatus, P. aureus; intestine, Tortugas, Florida). --Perez Vigueras, I., 1955b, 232-233, fig. 39 (Pomacanthus arcuatus; intestine; Havana). --Siddiqi, A. H.; & Cable, R. M., 1960a, 264, 285-286, 341, figs. 45-46 (Pomacanthus arcuatus; off Puerto Real, Puerto Rico). --Skrjabin, K. I.; & Koval, V. P., 1957a, 314-317, fig. 95 (Angelichthys isabelita). --Sogandares-Bernal, F., 1959b, 101 (Pomacanthus aureus; pyloric ceca & intestine; N. Bimini, British West Indies).
- AORCHIS Barker, F. D.; & Parsons, S., 1914b, 193-194 (mt: A. extensus). --Fuhrmann, O., 1930a, 131 (as syn. of Heronimus MacCallum). --Ward, H. B., 1918a, 385.
- extensus Barker, F. D.; & Parsons, S., 1914b, 193-194 (mt) (Chrysemys marginata; lung; Minnesota Lakes & Mississippi river); 1917a, 55-66, pls. 6-7. --Harrah, E. C., 1922a, 11, 12. --McKnight, T. J., 1959a, 1106 (Kinosternon subrubrum; Lake Texoma, Oklahoma). Poche, F., 1926b, 242. --Stunkard, H. W., 1919a, 11-18 (as syn. of Heronimus chelydrae). --Ward, H. B., 1917c, 3; 1918a, 385, fig. 669.
- (APATEMON) Dubois, G., 1953a, 40.
- APATEMON Szidat, L., 1928d, 205, 206, 207, 208 (tod: A. gracilis); 1929a, 644, 647, 648, 680; 1929b, 690, 728. --Dubois, G., 1936a, 510; 1938b, 28, 96-97, 110 (syn.: Pseudostrigea Yamaguti, 1933); 1953a, 40; Dubois, G.; & Fain, A., 1956a, 28-30 (key). --Fuhrmann, O., 1928b, 128. --Gower, W. C., 1938c, 33, 64; 1939a, 594. --Lutz, A., 1931a, 341, 351. --Pande, B. P., 1939b, 25-26. --Sprehn, C. E. W., 1932c, 347, 350. --Sudarikov, V. E., 1959b, 529-531 (syn.: Strigea Abildgaard, 1790 ex parte); 1959b, 530, 565 (ex parte as syn. of Australapatemon).
- species Kurashvili, B. E., [1954a], 341 (Ardea cinerea; Georgian SSR).
- species Kurashvili, B. E., 1957a, 123 (Ardea c. cinerea; stomach, Georgian SSR).
- species (of Szidat) Shevchenko, N. N., 1956b, 277 (carp; northern Donets).
- species Yamaguti, S.; & Mitunaga, Y., 1943c, 312, 329 (Anas boschas domestica; Formosa).
- bdellocystis Lutz, A., 1933b, 389 (provisional name) (doves).
- buteonis (Yamaguti, 1933) Dubois, G., 1938b, 97, 109-110; 1953a, 42, 44 (subg. Pseudostrigea).

- casarcus Vidyarthi, R. D., 1937a, 317-318, fig. 2 (Casarca ferruginea; small intestine; Allahabad, U. P., India). -- Bhalerao, G. P., 1942f, 209. -- Dubois, G., 1938b, 490. -- Pande, B. P., 1939b, 26, 27. -- Sudarikov, V. E., 1959b, 540 (as syn. of Apatemon gracilis indicus).
- ellassocotylus Dubois, G., 1934b, 9-11, figs. 6-9 (Limosa melanura; intestine); 1936a, 512 (as syn. of Pseudapatemon ellassocotylus).
- fuhrmanni Dubois, G., 1937b, 232 (syn.: A. gracilis Fuhrmann, 1934) (Cygnus olor); 1937c, 392; 1938b, 97, 98-99, 476, 477, figs. 39-40; 1948a, 449-450, 472 (Chenopsis atrata; intestine; Switzerland).
- fuligulae Yamaguti, S., 1933b, 1, 7-12, 14, 15, fig. 3-4 (Pseudobagrus aurantiacus, Parasilurus asotus; skin & flesh; Japan, Fuligula fuligula; small intestine; Lake Biwa, Japan, Melanitta fusca stejnegeri; small intestine; Lake Biwa; Japan, Anas domestica; small intestine; Lake Biwa, Japan); 1939d, 131, 200. -- Belopol'skaia, M. M., 1953b, 144 (Somateria mollissima; small intestine; Sem Ostrovov). -- Dubois, G., 1938b, 97, 99-100, 103, 476, 477, figs. 41-42. -- Gower, W. C., 1938c, 64, 73, 74; 1939a, 594, 617, 621 (Oidemia fusca, Anas p. platyrhynchos, Nyroca fuligula). -- Hoffman, G. L., 1960a, 442-443, fig. 2 (life cycle). -- Olivier, L. J., 1940b, 452. -- Ryzhikov, K. M., 1956b, 133, 139 (Nyroca fuligula; Georgia SSR). -- Sudarikov, V. E., 1959b, 552, 557, figs. 166-167 (syn.: A. gracilis fuligulae Yamaguti, 1933) (Nyroca ferina, Clangula clangula, Mergus albellus); 1959b, 557-558 (metacercaria of A. fuligulae Yamaguti, 1933 - Tetracotyle fuligulae Yamaguti, 1933).
- glacialis Gower, W. C., 1939a, 618 (for gracilis).
- globiceps Dubois, G., 1937c, 392 (syn.: A. spherocephalus (Brandes, 1888 nec Westrumb); 1938a, 146-147; 1938b, 97, 100-101, 476, fig. 43 (Anas brasiliensis, Cairina moschata); 1953a, 40, 43. -- Caballero y Caballero, E.; & Diaz-Ungria, C., 1958a, 21 (Nettion brasiliense; intestine; Venezuela). -- Muchlis, A., 1959c, 7 (Indonesia). -- Olivier, L. J., 1940b, 452 (syn.: Cercaria burtti Miller) (life history) (domestic duck, Helisoma antrosum, Herpobdella punctata).
- graciliformis Szidat, L., 1928d, 205, 208, 213, (Anas moschata); 1929b, 728, 730, fig. 24. -- Dubois, G., 1938a, 147 (Cairina moschata); 1938b, 97, 101-102, 476, fig. 44; 1953a, 40, 43 (key). -- Gower, W. C., 1938c, 65, 73; 1939a, 594, 618. -- Lutz, A., 1931a, 341, 352. -- Sudarikov, V. E., 1959b, 540, fig. 161 (as syn. of A. gracilis graciliformis). -- Yamaguti, S., 1933b, 7.
- gracilis (Rudolphi, 1819) Szidat, L., 1928d, 205, 208, 213 (tod) (Mergus merganser); 1929a, 626, 633, 641, 648, 679, figs. 4, 5, 11, pl. 8, fig. 2; 1929b, 728-730, fig. 23 (Mergus merganser, M. albellus, M. serrator, Anas fusca, A. clangula, A. nigra, Anser albifrons, Anas boschas fer., Harelda glacialis, Nyroca ferina, N. clangula); 1929c, 133-149; 1931a, 160-172. -- Ablasov, N. A.; & Iksanov, K. I., [1959a], 20 (Mergus merganser; intestine; Kirgizia). -- Art-simovich, Z. A., 1959a, 12 (Anas platyrhynchos domesticus; intestine; Odessa oblast). -- Baylis, H. A., 1939a, 474 (Mareca penelope; Cheshire, British Islands). -- Belopol'skaia, M. M., 1954a, 27 (Clangula clangula, Mergus serrator, M. squamatus; Sudzchinsk preserve, Maritime province). -- Bennike, S. A. B., 1943a, 8, 85, 91 ("trematodes possibly A. (Strigea) gracilis") (Haemopsis sanguisuga, Herpobdella octoculata; Denmark). -- Beverley-Burton, M., [1959a], 31, 32, 33 (Anas p. platyrhyncha, A. penelope, A. c. crecca; near Ipswich, Suffolk). -- Bykhovskaia, I. E., (Pavlovskaia), [1945b], 66-67, 104 (Anas acuta; western Siberia); 1955a, 139, 149 (Anas strepera, Mergellus albellus; Tadzhikistan). -- Caballero y Caballero, E.; & Vogel-sang, E. G., 1949a, 47-51, fig. 2 (Cathartes urubub; Caracas, Venezuela). -- Cannon, D. G., 1938a, 275, 276-277 (Glaucionetta clangula americana; small intestine; eastern Canada). -- Dobrowolski, K. A., 1958a, 183, 184, 186, 187, 189, 190, 191, 192, 193, 194 (Herpobdella octoculata, Helobdella stagnalis, Glossiphonia complanata, Herpobdella testacea, H. t. monostriata, H. t. nigricollis, Glossiphonia heteroclita, G. h. papillosa, G. h. hyalina, G. h. striata, G. complanata concolor, Haemiclepsis marginata, Theromyzon tessulatum, Piscicola geometra, Boreobdella verrucata; Druzno Lake, Poland). -- Dubois, G., 1932c, 393; 1938b, 96, 97, 102-105, 476, 477, figs. 45-47 (Anas platyrhyncha, A. p. domestica, A. querquedula, Melanitta fusca, Somateria mollissima); 1951a, 46, 48-49 (Anas rubripes, A. carolinense, Mareca americana, M. penelope); 1953a, 30 (as syn. of Strigea vaginata) 40, 41 (cercaria) 43 (key) (subg. Apate-mon). -- Dubois, G.; & Rausch, R., 1948a, 29, 32-37, 59, figs. 1-5 (Branta c. canadensis, Anas discors; Wisconsin, Aythya

affinis; Michigan); 1950a, 1, 4-5, 7, fig. 3 (Mergus serrator, intestine; Ohio); 1960a, 79.--Frömming, E., 1932a, 157 (Bithynia tentaculata, Herpobdella atomaria, Haemopsis sanguisuga, ducks).--Fuhrmann, O., [1934b], 107 (Cygnus olor; intestine; Lake Tekarn, Sweden).--Ginetsinskaia, T. A., 1949c, 83-84 (Anas platyrhynchos, A. strepera; Volga delta); 1959a, 65, 73 (Planorbis planorbis, [Anatinae], leach; Rybinsky reservoir).--Golikova, M. N., 1960e, 86.--Gower, W. C., 1938c, 65, 72, 73, 74; 1939a, 594, 617, 618, 619, 620, 621, 622, (Mergus merganser, M. albellus, M. serrator, Anas fusca, A. clangula, A. nigra, Anser albifrons, Anas boschas ferox, Heralda glacialis, Nyroca ferina, N. clangula, Anas platyrhynchos, Clangula hyemalis, Glaucionetta clangula, Mergellus albellus, Oidemia fusca, O. nigra).--Ishii, N., 1932b, 16.--Kotel'nikov, G. A., 1958a, 41 (ducks; Akmolinsk oblast) (prophylaxis).--Kurashvili, B. E., [1954a], 341 (Nyroca ferina; Georgian SSR); 1956d, 940 (zoogeographical characteristics); 1957a, 122-123, fig. 54 (Aythya ferina, Anas platyrhynchos, Anser a. albifrons, Mergus albellus, Bucephala clangula, Melanitta fusca; Georgian SSR).--Lee, Y. C.; et al., 1957a, 62, 64, 67 (ducks; Taiwan).--Lutz, A., 1931a, 341, 352.--Miller, M. J., 1937b, 91, 100 (domestic pigeons).--Olivier, L. J., 1940b, 452.--Panin, V. Ia., 1960b, 167, 171 (Oidemia fusca; Zaisansk basin, Kazakh SSR).--Paudere, V., 1957a, 323 (ducks, Latvian SSR); 1958a, 337 (intensity of infection in Latvia).--Perez Vigeras, I., 1944a, 294, 300, 323, pl., fig. 5 (Lophodytes cucullatus; Havana); 1955b, (L. cucullatus; intestine; Havana).--Ryzhikov, K. M., 1956a, 116 (Anas crecca; Rybinsk reservoir); 1956b, 133, 138, 139 (Anas platyrhynchos, A. clypeata; Georgian SSR).--Sprehn, C. E. W., 1930r, 768, figs. 3-4; 1932c, 350, 859, 864, 865, 866, 867, 868, 871 (Haemopsis sanguisuga, Herpobdella atomaria, Mergus merganser, M. albellus, M. serrator, Oidemia fusca, Bucephala clangula, Oidemia nigra, Anas platyrhynchos, Anser albifrons, Columba livia; Europe).--Storozheva, A. M., 1959a, 179, 181 (Anas platyrhynchos domestica, Anser a. domesticus; Belorussian SSR).--Stunkard, H. W.; Willey, C. H.; & Rabinowitz, Y., 1941a, 485-497 (Cercaria burti is larval stage) (Helisoma antrosom, Prospect Park, Brooklyn, Herpobdella punctata (exper.), ducks (exper.)).--Sudarikov, V. E., 1959b, 545-546 ("metacercaria of A. g. =Tetracotyle gracilis).--Sul-gostowska, T., 1958a, 116, 119, 121, 128, 132, 134 (Anas strepera, Aythya nyroca, Mergus albellus; intestine; Druzno Lake, Poland).--Vasilev, I. D., 1958d, 342, 343, 345, 346 (domestic ducks; Bulgaria).--Veldemann, L., 1957a, 283 (domestic ducks; Estonian SSR).--Walton, A. C., 1946i, 592 (Hyla crepitans; South America).--Wesenberg Lund, C. J., 1934b, 133, 206 (Herpobdella atomaria, Haemopsis sanguisuga).--Wikgren, B. J., 1956a, 84, 86, 91 (Mergus merganser, Finland); 1956a, 62, 63-65, 77, 80, figs. 51-52 (Lymnaea peregra, L. palustris; Finland).--Wisniewski, W. L., 1958a, 26; 1957a, 38, table XIIb (Bithynia tentaculata, Limnaea stagnalis, Bathymphalus contortus, Segmentina nitida, Physa fontinalis, Acroloxus lacustris, Druzno Lake, Poland); 1958a, 48, 49 (Aeschna sp.; Druzno Lake, Poland).--Yamaguti, S., 1933b, 1, 6-7, 8, 9, 11, 18, fig. 2 (Mergus merganser merganser, small intestine; Japan).--Zaskind, L. N., 1952a, 409 (Anser a. dom.); 1958a, 133, 134, fig. 1 (domestic geese, Bithynia tentacula, Haemopsis sanguisuga, Herpobdella otomaria [sic]).

gracilis canadensis Dubois, G.; & Rausch, R., 1950b, 19, 33, 48 (Branta c. canadensis, Polysticta stelleri; Alaska); 1960a, 79-92.--Dubois, G.; 1953a, 43.

gracilis congolensis Dubois, G.; & Fain, A., 1956a, 18, 27-28, fig. 11 (Thalassornis l. leuconotus; Astrida, Ruanda-Urundi).

gracilis exilis Dubois, G., 1948a, 456-458, 471, 472, 473, figs. 3-4 (Anas querquedula, Bucephala clangula, Nyroca ferina, N. fuligula; intestine; Switzerland); 1953a, 43.

gracilis fuhrmanni (Dubois, 1937) Dubois, G., 1953a, 43.

gracilis fuligulae (Yamaguti, 1933) Dubois, G., 1953a, 43.--Sudarikov, V. E., 1959b, 552, 557 (as syn. of A. fuligulae).

gracilis graciliformis (Szidat, 1928) Sudarikov, V. E., 1959b, 540, fig. 161.

gracilis gracilis (Rudolphi, 1819) Dubois, G., 1948a, 451-454.--Sudarikov, V. E., 1959b, 532, 537, 538.

gracilis indicus (Vidyartha, 1937) Dubois, G., 1953a, 44.--Sudarikov, V. E., 1959b, 540 (syn. A. indicus Vidyartha, 1937, A. casarcus Vidyartha, 1937). (Casarca ferruginea = C. rutila = Anas turila).

gracilis japonicus (Ishii, 1932) Dubois, G., 1953a, 44.--Sudarikov, V. E.,

- 1959b, 543.
- gracilis minor (Yamaguti, 1933) Dubois, G.; & Rausch, R., 1950a, 19, 33-34, 48 (Anas discors; Wisconsin). --Baer, J. G., 1956a, 9, 16-18 (Clangula hyemalis; anterior portion of gut/west Greenland). --Dubois, G., 1953a, 44. --Iles, C., 1959a, 490, 491, 492, 493, 494, fig. 4(a-c) (Lymanaea pereger; Roath Park Lake, Cardiff; 1960a, 401, 402, 403, 404, 405, 409-414, 415, pl., figs. 1-2 (Erypodella testacea, Protocleipsis tessellata, Glossiphonia complanata, khaki-campbell ducklings (all exper.)).
- gracilis pellucidus (Yamaguti, 1933) Dubois, G., 1953a, 43. --Hoffman, G. L., 1959c, 96-99, figs. 1-2 (Botaurus lentiginosus; stomach contents; North Dakota, Eucalis inconstans; musculature; North Dakota, chicks (exper.)); 1960a, 442, 443, fig. 1 (life cycle).
- gracilis somateriae Dubois, G., 1948a, 453-456, 474, figs. 1-2 (Somateria mollissima; intestine; Switzerland); 1953a, 43. --Dubois, G.; & Rausch, R., 1960a, 79.
- indicus Vidyarthi, R. C., 1937a, 315-317 fig. 1 (Casarca ferruginea; small intestine; Allahabad, U. P., India). --Bhalerao, G. D., 1942d, 209. --Dubois, G., 1938b, 489-490, fig. D (Casarca rutila = C. ferruginea). --Sudarikov, V. E., 1959b, 540 (as syn. of A. gracilis indicum).
- intermedius (Johnston, 1904) Dubois, G., 1937a, 232 (Chenopsis atrata; Australia); 1937c, 392; 1938b, 97, 105-106, 476, 477, fig. 48; 1953a, 40, 43 (key). --Johnston, T. H.; & Angel, L. M., 1951b, 66-77, figs. 1-28 (Lymanaea lessoni, Glossiphonia spp., Chenopsis atrata; duodenum; Tailem Bend, Australia, Planorbis isingi (exper.)). --Sudarikov, V. E., 1959b, 565 (as syn. of Australaptemon intermedius).
- japonicus Ishii, N., 1932b, 1, 3, 4, 5, 6, 7, 8, 9, 14-17, 26, 27, pl., figs. 3, 14 (Anas p. platyrhyncha, A. boschas domesticus; blind intestine; Tokyo); 1933c, 91, 92, 93, 94, 97-98, 99, 100, pl. 1, fig. 3, pl. 2, fig. 14. --Dubois, G., 1938b, 97, 106, 476, fig. 49. --Sudarikov, V. E., 1959b, 543, fig. 162 (as syn. of Apatemon gracilis japonicus).
- minor Yamaguti, S., 1933b, 1, 16-17, fig. 8 (Anas p. platyrhyncha, Nettion formosum; small intestine; Japan); 1939d, 131, 200-201. --Belopol'skaia, M. M., 1952c, 144 (Cephus grylle; small intestine; Sem Ostrovov); 1954a, 27 (Anas c. crecca, Aix galericulata; Sudzkhinsk Preserve, Maritime Province). --Dubois, G., 1938b, 97, 107, 476, fig. 50. --Ginetsinskaia, T. A., 1949c, 84 (Anas crecca; Volga Delta). --Gower, W. C., 1938c, 65, 72, 74; 1939a, 594, 617, 620.
- molluscipeta Lutz, A., 1931f, 342; 1933b, 363.
- molluscipeter Lutz, A., 1933b, 363 [for molluscipeta].
- molluspeta Lutz, A., 1931f, 342.
- pandubi Pande, B. P., 1939b, 26-27, figs. 3-4 (Anhinga melanogaster; intestine). --Bhalerao, G. D., 1942f, 209 (Indian darter or snake bird, Allahabad). --Dubois, G., 1953a, 44 (subg. Pseudostrigea). --Sudarikov, V. E., 1959b, 594, fig. 183 (as syn. of Pseudostrigea pandubi).
- parvitestis Ishii, N., 1935c, 275, 276, 278-279, 283, 284, pl. 15, fig. 3 (Anas p. platyrhyncha; intestine; Japan). --Dubois, G., 1938b, 97, 107-108, 475, fig. 51; 1953a, 40, 43 (subg. Apatemon) (key).
- pellucidus Yamaguti, S., 1933b, 1, 12-16, figs. 5-7 (Mogurnda obscura; body cavity; Japan, domestic duck (exper.)). --Dubois, G., 1938b, 97, 108-109, 476, fig. 52. --Gower, W. C., 1938c, 65, 73; 1939a, 594, 616. --Hoffman, G. L., 1960a, 443, 446, fig. 3 (life cycle, key). --Olivier, L. J., 1940b, 452. --Sudarikov, V. E., 1959b, 562-565, figs. 170-171 (= Tetracotyle pellucida).
- sarcogyponis (Vidyarthi, 1937) Bhalerao, G. D., 1942f, 209 (Sarcogyps calvus; Allahabad). --Dubois, G., 1953a, 44 (subg. Pseudostrigea). --Sudarikov, V. E., 1959b, 594 (as syn. of Pseudostrigea sarcogyponia).
- sphaerocephalus (Westrumb of Brandes, 1888) Szidat, L., 1928d, 205, 208; 1929a, 621; 1929b, 728, 730-732, 760, fig. 25 (Anas moschata). --Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 440, 441, 442, 443, 444 (Helisoma antrosom percarinatum, Physa gyrina, Helisoma trivolvis). --Dubois, G., 1937c, 392 (as syn. of A. globiceps nom. nov.); 1938a, 146-147. --Gower, W. C., 1938c, 65, 73; 1939a, 594, 618. --Willey, C. H.; & Rabinowitz, Y., 1938a, 30-31 (duck, small intestine; New York City).
- truonis Dubois, G.; & Fain, A., 1956a, 18, 25-27, figs. 9-10 (Phalacrocorax africanus; intestine; Astrida).
- APHALLINAE Yamaguti, S., 1958a, 80 (includes: Aphallus Poche, 1926, Witenbergia Vaz, 1932).
- APHALLOIDES Dollfus, R. P. F.; Chabaud, A. G.; & Golvan, Y. J., 1957a, 28, 38 (mt: A. coelomicola).
- coelomicola Dollfus, R. P. F.; Chabaud, A. G.; & Golvan, Y. J., 1957a, 28-40, figs. 1-8 (Gobius microps; body cavity, Banyuls).

- APHALLUS Poche, F., 1926b, 166 (tod: A. tubarium (Rudolphi)). --Fuhrmann, O., 1928b, 105. --Price, E. W., 1940c, 10. tubarium (Rudolphi, 1819) Poche, F., 1926b, 167 (tod). --Dollfus, R. P. F., 1951e, 350-360, fig. 1, pl., fig. 2 (Gobius (Zostericola) ophiocephalus; muscles, mesentery, ovary; Alger). --Janiszewska, J., 1953b, 36-40, 47, 48, figs. 3-5 (Dentex dentex, Scomber japonica, Morone labrax; intestine, environs of Split, Adriatic Sea).
- APHANHYSTERA Guiart, J., 1938b, 4, 25 (mt.: A. monacensis). monacensis Guiart, J., 1938b, 25-26, 56-57, 62, 63, 64, 76, 80, pl. A., fig. 4, pl. 2, figs. 22-23 (mt) (Centroscymnus coelolepis; stomach; Monaco).
- APHANHYSTERIDAE Yamaguti, S., 1958a, 5, 186.
- APHANHYSTERINAE Guiart, J., 1938b, 4, 20, 25 (Azygiidae).
- APHANURINAE Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 244, 245, 319-334 (key) (includes: Aphanurus Looss, 1907, Chauhanurus n. g.). --Manter, H. W., & Pritchard, M. H., 1960b, 165 (syn.: Ahemiurinae Chauhan, 1954) (includes: Aphanurus Luehe, 1901; Ahemiurus Chauhan, 1954, Myosaccium Montgomery, 1957, Duosphincter n. g.). --Slusarski, W., 1957c, 51, 52, 58, 59 (emend.).
- APHANURUS Looss, A., 1907c, 69, 74, 78, 98, 107-109, 160; 1907e, 591 (tod: A. stossichii Monticelli, 1891). --Fuhrmann, O., 1928b, 109. --Lopez-Neyra, C. R., 1941a, 335. --Patzelt, H., 1930a, 4, 5. --Slusarski, W., 1957c, 52, 57, 58, 59 (emend.).
- balticus Slusarski, W., 1957c, 51-62, figs. 1-3 (Salmo salar; stomach; Baltic Sea); 1958a, 396.
- caesionis Yamaguti, S., 1952a, 146, 182-183, 197, pl. II, fig. 10 (Caesio kuning; stomach, Macassar).
- dorosomatis Yamaguti, S., 1953c, 257, 273-274, 295, pl. II, fig. 6 (Dorosoma chacunda; stomach, Macassar).
- harengulae Yamaguti, S., 1938c, 3, 111-112, fig. 64 (Harengula zunasi; stomach, Lake Hamana); 1953c, 257, 272-273 (Clupea clupeioides; stomach, Macassar). --Skrjabin, K. I.; & Gushanskaia, L. K., [1959b], 832 (as syn. of A. stossichii).
- microrchis Chauhan, B. S., 1945c, 160, 161, 162, 163, pl., fig. 1 (Mugil parsia; alimentary canal; west coast of India, Bombay); 1954d, 303-305, fig. 1.
- monolecithus (Srivastava, 1941) Manter, H. W., 1947a, 344, 386 (syn.: Sterrhurus monolecithus).
- stossichii (Monticelli, 1891) Looss, A., 1907e, 591-592 (tod) (Box boops, Caranx trachurus, Clupea pilchardus (t. h.), C. sardina, Lichia amia, Maena vulgaris, Naples, Trieste, t. l.); 1907c, 69, 107, 109-111, 159, pl. 8, figs. 7, 8 (Clupea aurita). --Chauhan, B. S., 1954d, 303, 305-307, fig. 2 (Clupea ilisha; Allahabad, Puri & Karachi). --Chernyshenko, A. S., 1949a, 85, fig. 6 (Caspialosa pontica; stomach; Black Sea); 1955a, 214 (Trachurus trachurus; stomach; Odessa Bay); 1956b, 288 (fish; Dniester estuary); 1957a, 198 (Clupeonella delicatula; Dniester estuary). --Kurashvili, B., 1960a, 256 (Engraulis encrasicolus, Caspialosa kessleri pontica, Trachurus mediterraneus ponticus; Black Sea). --Lopez-Neyra, C. R., 1941a, 335-337, fig. 6 (Engraulis encrasicolus, Clupea sprattus, C. pilchardus; stomach; Marin, Pontevedra, Spain). --Markevich, A. P., [1952a], 153 (syn.: A. virgula) (Caspialosa). --Mola, P., 1928b, 415, 429, 430, 431, 432 (Clupea pilchardus, Charax puntazzo, Maena vulgaris, Box boops, Lichia glauca). --Monticelli, F. S., 1909a, 67-68. --Patzelt, H., 1930a, 2-6, fig. 1 (Sardinella aurita; oesophagus). --Sinitsin, D. F., 1911a, 90. --Skrjabin, K. I.; & Gushanskaia, L. K., [1959b], 832 (syn.: A. harengulae). --Slusarski, W., 1956b, 243-244 (Salmo salar; Baltic). --Timon-David, J., 1937a, 18, 23, fig. 15 (Box boops; stomach; Gulf of Marseille). --Vatova, A. A., 1928a, 155, 158. --Yamaguti, S., 1938c, 110-111, fig. 63 (Dorosoma thrissa; oesophagus & stomach; Lake Hamana).
- virgula Looss, A., 1907e, 592 (Cepola rubescens, Engraulis encrasicolus; oesophagus, Trieste); 1907c, 111, 159, pl. 9, figs. 15, 16. --Butskaia, N. A., 1952a, 33, 43-44, fig. 3 (Engraulis encrasicolus; stomach, Black Sea). --Markevich, A. P., [1952a], 153 (as syn. of A. stossichii). --Mola, P., 1928b, 415, 529 (Engraulis encrasicolus). --Patzelt, H., 1930a, 5 (Engraulis encrasicolus; Cepola rubescens; stomach). --Pogoreltseva, T. P., 1952a, 37-38, fig. 8 (Engraulis encrasicolus; intestine; Black Sea). --Sinitsin, D. F., 1911a, 43.
- APHARYNGOGLYLAUCHEN Yamaguti, S., 1942c, 330, 377, 379-380 (tod: A. callyodontis).
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- scarus harid; intestine; Ghardaga, Egypt).
- APHARYNGOGYLIAUCHENINAE Yamaguti, S., 1958a, 352.
- APHARYNGOSTRIGEA Ciurea, I., 1927a, 15 (tod: Strigea cornu (Rud.)). --Bykhovskaia, I. E.; & Zhukov, E. V., [1954a], 163-170. --Dubois, G., 1936a, 510; 1938b, 27, 34, 37-38 (key); 1953a, 34-36 (syn.: Ridgeworthia Verma, 1936). --Lutz, A., 1931a, 338, 340-342, 350-353; 1933b, 400 (Agamostrigea for Apharyngostrigea). --Olsen, O. W., 1940b, 324-325 (key). --Sprehn, C. E. W., 1932c, 346, 348. --Sudarikov, V. E., 1959b, 383-385 (syn.: Strigea Abildgaard, 1790 ex parte; Ophiosoma Szidat, 1928 ex parte; Parastrigea Szidat, 1928 ex parte; Ridgeworthia Verma, 1936). --Szidat, L., 1929a, 616, 637, 644, 665; 1929b, 690, 710. --Vidyarthi, R. D., 1937c, 193.
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- ardeolina Vidyarthi, R. D., 1937c, 193-195, fig. 1 (Ardea c. cineria; small intestine; Phoolpore, Allahabad). --Bhalerao, G., 1942f, 207. --Dubois, G., 1953a, 35 (key).
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- cornu (Zeder, 1800) Ciurea, 1930a, 277-279, 280, 284, 316, pl. 1, figs. 1-5. --Belopol'skaia, M. M., 1954a, 27 (Ardea cinerea jouyi; Sudzkhinsk Preserve, Maritime Province). --Bezubik, B., 1956c, 64 (Ardea cinerea; Poland). --Bykhovskaia, I. E., [1954b], 61, 105 (Ardea cinerea; western Siberia); 1955a, 139, 150 (Ardea cinerea, Egretta alba; Tadzhikistan). --Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 200. --Byrd, E. E.; & Ward, J. W., 1942a, 28 (Florida c. caerulea; Mississippi); 1942b, 342; 1943a, 270-274, figs. 1-3 (Florida c. caerulea, Ardea herodias wardi, Casmerodius albus egretta, Butorides v. virescens; Nycticorax n. hoactli; Mississippi). --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 196, 238 (Florida c. caerulea; anterior half of small intestine; Puerto Rico). --Clapham, P. A., 1945c, 93 (Nycticorax violaceus; large gut; Antigua, British West Indies). --Dubinin, V. B., 1941a, 378, 380; 1949c, 135; 1949d, 133-136, fig. 3 (Cycle of development) (Ardea cinerea, Egretta garzetta, A. purpurea, Ardeola ralloides, Nycticorax nycticorax; Volga Delta); 1952e, 221, 222, fig. 2. --Dubinina, M., 1937a, 552, 568, 570, 571 (Nycticorax nycticorax; Astrakhan State Reservation). --Dubois, G., 1938b, 37, 38, 39-42, 479, 480, fig. 2 (Ardea cinerea, A. purpurea, A. herodias, Casmerodius albus, Ciconia ciconia, Egretta garzetta); 1953a, 34, 35 (syn.: A. bilobata Olsen, 1940; A. gundlachi Vig., 1944); 1958b, 72 (Nycticorax n. hoactli; San Diego County, California). --Dubois, G.; & Rausch, R. L., 1948a, 29, 32 (Botaurus l. lentiginosus; Michigan, Wisconsin, Ardea h. herodias; Ohio, Wisconsin); 1950a, 1, 4 (Ardea h. herodias, Casmerodius albus egretta; Ohio). --Ginetzinskaia, T. A., 1960a, 236-239, figs. 1-2 (syn. Cercaria contortii Ginetzinskaia, 1959) (Anisus contortus, herons; Rybinsk Reservoir). --Jaiswal, G. P., 1957a, 66 (Bubulcus ibis coromandus, Ardeola grayi; intestine; Hyderabad State). --Joyeux, C. E.; & Gaud, J., 1945a, 122, 139 (Bubulcus ibis; Maroc). --Kurashvili, B. E., [1954a], 341 (Tringa ochropus, Herodias garzetta; Georgian SSR); 1957a, 116-117, fig. 50. --Lutz, A., 1931a, 351. --Macko, J. K., 1960c, 609, 610 (Ardea purpurea; east Slovakia). --Olsen, O. W., 1940b, 325. --Osmanov, S. O., 1958b, 72 iaz [Leuciscus idus], usach [Barbus]; Aral Sea]; 1959a, 193. Perez Vigueras, I., 1944a, 294, 295-296, 315, pl. 1, fig. 1 (Ardea h. herodias, Nycticorax n. hoactli; intestine; Havana 1955b, 195-197, fig. 21. --Rysavý, B., 1957a, 305, fig. 5 (Ardea cinerea; Czechoslovakia). --Shigin, A. A., 1954b, 59, 60. --Sprehn, C. E. W., 1932c, 348, 854, 855. --Sulgotowska, T., 1958a, 116, 126, 129 (Ardea cinerea; intestine; Družno Lake, Poland). --Sultanov, M. A., [1959b], 367 (seraia tsaplia [Ardea cinerea]; Uzbekistan). --Szidat, L., 1929a, 644, 677; 1929b, 710, 711-714, fig. 14; 1940a, 569, 579. --Wisniewski, W. L., 1958a, 26.
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- virescens maculatus; Havana); 1955b, 197-199, fig. 22. --Dubois, G., 1953a, 36.
- egretii Verma, S. C., 1936c, 184 (cattle egret; Patna in Behar). --Bhalerao, G. D., 1942f, 207. --Dubois, G., 1938b, 37, 38, 42, 479 (Bubulcus coromandus; Patna, Behar); 1953a, 35. --Olsen, O. W., 1940b, 324.
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- ramai (Verma, 1936) Dubois, G., 1953a, 34, 35. --Sudarikov, V. E., 1959b, 413-414, fig. 117.
- repens (Chase, 1920) Dubois, G., 1937b, 232; 1937c, 391; 1938b, 37, 38, 46-47, 479, 480, fig. 1 (Notophox novaehollandiae; Australia); 1953a, 34, 35. --Olsen, O. W., 1940b, 325.
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- tenuis Dubois, G.; & Rausch, R., 1950b, 19, 22-24, 48, figs. 1-2 (Botaurus l. lentiginosus; intestine; Wisconsin); Dubois, G., 1953a, 36 (as syn. of A. pipientis). --Sudarikov, V. E., 1959b, 409-413.

APLACOCOTYLEA Diesing, K. M., 1858e, 314, 367.

APLACOPLECTANA Diesing, K. M.,

- 1958e, 315, 382, 386.
- (APOBLEMA) Dujardin, F., 1845a, 383, 389, 420 (as subg. of *Distoma*; raised to generic rank by E. Blanchard, 1847a, 302) (type: *appendiculatum*). -- Perrier, E., 1897a, 1808. See *ApoBLEMA* & *Hemiuirus*.
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- species Steuer, A., 1908a, 227, fig. 1 (sardine; intestine; Rovigno). -- Vatova, A., 1928a, 158 (*Clupea pilchardus*; intestine).
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- crenata* (Rudolphi, 1802) Juel, H. O., 1899a, 5, 7, 34. -- Monticelli, F. S., 1893i, 95. -- Stossich, M., (1898c), 27-28.
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- excissum* Monticelli, F. S., 1891d, 520 (for *excisum*).
- excisum* (Rudolphi, 1819) Juel, H. O., 1889a, 5, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 38, 39, 40, 41, figs. 1-16. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 94. -- Braun, M. G. C. C., 1892f, 48; 1892a, 607, 609, 711, 713, 744; 1892h, 728, 729. -- Lander, C. H., 1904a, 7, 21, 24. -- Looss, A., 1894a, 173, 210, 216, 224; 1896b, 133. -- Luehe, M. F. L., 1898g, 624. -- Monticelli, F. S., 1891d, 503, 517, 520 (spelled *excissum*), 521, 522; 1893i, 6, 7, 95. -- Parona, C., 1902c, 5 (*Scomber colias*, *S. scomber*; Portoferraio), 375. -- Pratt, H. S., 1898a, 356. -- Stossich, M., (1898c), 28.
- grandiporum* (Rudolphi, 1819) Juel, H.

- O., 1889a, 6, 7, 23, 29, 34.--Looss, A., 1896b, 123; 1899b, 64; (to *Hemiusurus*).--Monticelli, F. S., 1891d, 520.
- labri rupestris (Olsson, 1876) Monticelli, F. S., 1891d, 518, 522.
- microporum (Monticelli, 1899) Monticelli, F. S., 1891d, 516, 521.
- mollissimum Monticelli, F. S., 1893i, 96 (for mollissimum).
- mollissimum (Levinsen, G. M. R., 1881) Juel, H. O., 1889a, 6-7, 29, 34.--Jacoby, S., 1899c, 3.--Lander, C. H., 1904a, 14, 20 (to *Hemiusurus*).--Looss, A., 1896b, 121-130, 136, pl. 9, figs. 85-87 (*Alosa finta*); 1899b, 641 (to *Hemiusurus*), 728 (*Alosa finta*; Egypt); 1907c, 164.--Manter, H. W., 1926c, 217, 221, 222.--Monticelli, F. S., 1891d, 520, 521; 1893i, 95, 102, 105.--Odhner, T., 1905a, 359 (of Looss, A., 1896 as syn. of *Lecithaster confusus*).--von Ofenheim, E., 1900a, 179.--Pigulevskii, S. V., 1938b, 393 (*A. mollissimum* of Looss, 1896 as syn. of *L. confusus*).--Stafford, J., 1904b, 484 (as syn. of *Lecithaster bathyrophorus*).--Stossich, M., 1898c, 29-30.
- mollissimum Monticelli, F. S., 1891d, 521 (for mollissimum).
- mollissimum Monticelli, F. S., 1891d, 520 (for mollissimum).
- ocreatum (Rudolphi, 1802) Juel, N. O., 1889a, 4-5, 7, 31, 33, 34, 40.--Braun, M. G. C. C., 1891d, 423; 1892a, 643.--Lander, C. H., 1904a, 1 (*A. ocreatum* of Juel as syn. of *Hemiusurus crenatus* (Rudolphi)).--Looss, A., 1899b, 639 (= *Distoma carolinae* Stossich, type of *Pronopyge*, 1899).--Luehe, M. F. L., 1901n, 399.--Monticelli, F. S., 1901d, 501, 508-512, 514, 516, 521, pl. 4, figs. 1, 5, 7, 10, 11, 14, 15c (syn.: *Distoma ventricosum* van Beneden, *D. carolinae* Stossich, 1889); 1893i, 61, 84, 95, 98, 99, 102, 191, pl. 1, fig. 16.--Pratt, H. S., 1898a, 352.--Stossich, M., (1898c), 29.
- rufoviride (Rudolphi, 1819) Juel, H. O., 1889a, 6, 7, 8, 13, 19, 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 39, 41, fig. 18.--Barbagallo, P.; & Frago, U., 1903a, 409 (*Anguilla vulgaris*, *Conger vulgaris*; Catania).--Braun, M. G. C. C., 1892a, 711.--Jacoby, S., 1899c, 3.--Lander, C. H., 1904a, 7.--Looss, A., 1894a, 224; 1907c, 149.--Monticelli, F. S., 1891d, 520, 521; 1893i, 53, 95, 191, pl. 1, fig. 5.--Parona, C., 1902c, 5 (*Saurus griseus*; Portoferraio, *Rhombus laevis*; Pisa, *Trigla cuculus*; Pisa, *Anguilla vulgaris*; Venezia, *Conger vulgaris*; Genova, *Nettastoma melanura*, Genova).--Skrjabin, K. I.; & Gushanskaia, E. Kh., 1955a, 442, 445-446 (as syn. of *Dissosaccus gravidus*).--Stossich, M., (1898c), 29.
- scabrum (Mueller, 1784) Juel, H. O., 1889a, 5.--Monticelli, F. S., 1891d, 520.
- sluiteri (Brock, 1886) Braun, M. G. C. C., 1892f, 48; 1892h, 729; 1893b, 179.--Looss, A., 1894a, 234 (to *Eurycoelum*, type).
- stossichi Monticelli, F. S., 1893i, 87 (for stossichii).
- stossichii Monticelli, F. S., 1891d, 501, 502, 512-516, 520, 521, pl. 4, figs. 2, 3, 4, 8, 9, 15a, 16, 17 (syn. *Distoma ocreatum* Monticelli in *Clupea aurita*, *C. pilchardus*); 1891d, (*D. ocreatum* p. p.); 1893i, 53, 61, 95, 96.--Barbagallo, P.; & Drago, U., 1903a, 410 (*Alosa sardina*; Catania).--Jacoby, S., 1899c, 3.--Looss, A., 1907c, 104, 105.--Luehe, M. F. L., 1901n, 399.--Odhner, T., 1905a, 351.--Patzelt, H., 1930a, 5.--Stossich, M., (1898c), 30.
- tornatum (Rudolphi, 1819) Juel, H. O., 1889a, 6, 29, 31, 34, 40.--Looss, A., 1896b, 125.--Monticelli, F. S., 1891d, 516, 520, 521; 1893i, 95.
- ventricosum (Rudolphi, 1819) Monticelli, F. S., 1893i, 191.
- APOCREADIIDAE Yamaguti, S., 1958a, 5, 186 (includes: *Apocreadium* Manter, 1937, *Choanodera* Manter, 1940).
- APOCREADIINAE Skrjabin, K. I., 1942a, 60.
- APOCREADIUM Manter, H. W., 1937b, 11, 14, 18-20 (tod: *A. mexicanum* n. sp.; (Megasoleninae); 1947a, 264, 269 (Lepocreadiidae, Homalometroninae).--Skrjabin, K. I., 1942a, 58, 59, 60 (Allocreadiidae, Apocreadiinae).
- angustum Sogandares-Bernal, F., 1959b, 81, 84, 115, figs. 29-30 (*Lactophrys trigonus*; intestine, near pyloric junction; Bimini, British West Indies).--Siddiqi, A. H., 1959a, 428-429 (as syn. of *Neopocreadium angustum*).--Siddiqi, A. H.; & Cable, R. M., 1960a, 305, 354, fig. 98.
- balistis Manter, H. W., 1947a, 272-273, 370, 385, figs. 14-15 (*Balistes vetula*; intestine; Tortugas, Florida).--Siddiqi, A. H.; & Cable, R. M., 1960a, 258, 266, 305-306, 354, fig. 101 (*Balistes vetula*; intestine; Parguera, Puerto Rico).--Sogandares-Bernal, F., 1959b, 81, 83, 108, fig. 27 (*Balistes caprisucus*; intestine; near Cat Cay, British West Indies).
- bravoi Sogandares-Bernal, F., 1959b, 85, 86, 87, 115, fig. 32 (*Balistes naufragium*; intestine; Saint Bartholomew Island, Panama).--Siddiqi, A. H., 1959a, 428-429 (as syn. of *Neopocre-*

- adium bravoii).
- caballeroi Bravo H., M., [1954b], 415-420, figs. 1-3 (Sufflamen sp.; small intestine; Puerto Vallarta, Jalisco).
- coili Sogandares-Bernal, F., 1959b, 81, 83, 84, 108, 115, fig. 28 (Balistes capricus; rectum; near Cat Cay, British West Indies, B. vetula; rectum; Bimini, British West Indies). -- Siddiqi, A. H., 1959a, 428-429 (as syn. of Neopocreadium coili). -- Siddiqi, A. H.; & Cable, R. M., 1960a, 305, 354, fig. 99 (as syn. of Neopocreadium coili).
- longisinosum Manter, H. W., 1937b, 15-18, 22, pl. 2, figs. 4-7 (Cheilichthys annulatus; rectum; Albemarle Island, Galapagos, Spheroides angusticeps; rectum; Charles Island, Galapagos); 1940a, 325, 348, 447, 451; 1950b, 540. -- Caballero y Caballero, E.; Bravo Hollis, M.; & Grocott, R. G., [1953a], 176-178, fig. 5 (Sphoeroides annulatus; intestine; Panama). -- Sogandares-Bernal, F., 1959b, 83.
- mexicanum Manter, H. W., 1937b, 11-14, 22, pl. 2, figs. 1-3 (tod) (Labrisomus xanti; intestine; Tangola Tangola, Mexico); 1940a, 325, 348, 448; 1940b, 540. -- Siddiqi, A. H.; & Cable, R. M., 1960a, 306, 354, fig. 102 (Balistes vetula; intestine; off Parguera, Puerto Rico).
- synagris Yamaguti, S., 1953c, 257, 263-265, 295, pl. III, fig. 12 (Synagris taeniopterus; small intestine; Macassar).
- uroproctoferrum Sogandares-Bernal, F., 1959b, 84, 85, 86, 115, fig. 31 (Balistes vetula; intestine; N. Bimini, British West Indies).
- APONURUS Looss, A., 1907e, 607-608 (mt A. laguncula); 1907c, 69, 74, 78, 99, 101, 111, 166-168. -- Fuhrmann, O., 1928b, 110. -- Isaichikov, I. M., 1927e, 122; 1933a, 12. -- Manter, H. W., 1926c, 223; 1947a, 352. -- Margolis, L., 1958b, 899, 900, 901, 902, 903 (key). -- Pigulevskii, S. V., 1938b, 391, 392, 395. -- Srivastava, H. D., 1939z, 35 (key). -- Yamaguti, S., 1934a, 403 (Lecithasterinae).
- species Gusev, A. V., 1958a, 72 (fish; Antarctic).
- species Linton, E., 1940a, 136-137, pl. 12, fig. 127 (Lobotes surinamensis; intestine; Woods Hole, Massachusetts). -- Siddiqi, A. H.; & Cable, R. M., 1960a, 314-315 (as syn. of A. elongatus).
- species Rao, K. H., 1959a, 702-704, fig. 1 (Aequorea pensilis; Bay of Bengal).
- species Shaw, J. N., 1947a, 4 (Dolly Varden trout, rainbow trout).
- species Szidat, L., 1950a, 236, 238, 250-251, fig. 9 (Eleginops maclovinus; small intestine; Tierra del Fuego).
- acanthuri Manter, H. W.; & Pritchard, M. H., 1960b, 170, 172, fig. 8 (Acanthurus sandvicensis; stomach; Hawaii).
- acropomatis Yamaguti, S., 1938c, 3, 125-127, fig. 76 (Acropoma japonicum; stomach; Maisaka).
- argentini Polianskii, I. I., 1952b, 274-279, figs. 4-5 (Argentina silus; stomach; North Atlantic); 1955a, 72 (Sebastes marinus).
- bengalensis Srivastava, H. D., 1937n, 296, 297 [nomen solum] (Bay of Bengal); 1939z, 33-34, 35, fig. 2 (Therapon puta; stomach; Puri).
- bowersi Leiper, R. T.; & Atkinson, E. L., 1914a, 224 (Trematomus bernacchii; Terra Nova Expedition); 1915c, 34-35, pl. 3, fig. 18. -- Srivastava, H. D., 1939z, 31. -- Yamaguti, S., 1934a, 490.
- brevicaudatus Yamaguti, S., 1934a, 252, 491-493, fig. 125 (Goniistius zonatus; intestine; Pacific coast of Wakayama Prefecture). -- Srivastava, H. D., 1939z, 33.
- breviformis Srivastava, H. D., 1937n, 296 [nomen solum]; 1939z, 31-33, 35, fig. 1 (Therapon puta; stomach; Puri, Bay of Bengal). -- Chauhan, B. S., 1954d, 345-346, fig. 19.
- callionymi Yamaguti, S., 1938c, 3, 124-125, fig. 75 (Callionymus lunatus; stomach; Maisaka).
- carangis Yamaguti, S., 1952a, 147, 183, 196, pl. 1, fig. 2 (Caranx sp.; stomach; Macassar).
- elongatus Siddiqi, A. H.; & Cable, R. M., 1960a, 258, 267, 314-315, 362, fig. 125 (syn.: Aponurus sp. Linton, 1940) (Chaetodipterus faber; stomach; Isla Raton. Porto Rico).
- intermedius Manter, H. W., 1934c, 258, 317-318, 335, 339, 341, pl. 13, fig. 88 (Chaunax nuttingi, eel, sole; stomach; Tortugas, Florida); 1947a, 353 (syn.: Lecithophyllum fuscum); 1947a, 354, 371, 375 (Chaunax pictis; unidentified eel probably Synaphobranchus kaupii, unidentified sole; stomach; Tortugas, Florida). -- Chauhan, B. S., 1954d, 345, 346-348, fig. 20 (Therapon puta; Puri, East Coast of India, Bay of Bengal). -- Margolis, L., 1958b, 899, 903 (as syn. of Lecithophyllum intermedium). -- Srivastava, H. D., 1939z, 33, 34, 35.
- laguncula Looss, A., 1907e, 608 (mt Belone acus, Lichia amia, Engraulis encrasicolus, Gadus euxinus, Trachinus draco, Merluccius exculentus, Mullus barbatus; Trieste); 1907c, 69, 110, 167, 169, pl. 13, figs. 53, 54, pl. 15, figs. 77, 78 (Maena vulgaris; Trieste). -- Isaichikov, I. M., 1927e, 124-127. -- Manter, H. W., 1925a, 14; 1926c, 222, 224, 225; 1934c, 317; 1940a, 435; 1947a, 353, 373, 378 (Ocyurus chrysurus; sto-

- mach; Tortugas, Florida). --Mola, P., 1928b, 417, 431 (Mullus barbatus, M. surmuletus). --Pigulevskii, S. V., 1938b, 392, 395. --Srivastava, H. D., 1939z, 35. --Yamaguti, S., 1953c, 257, 274 (Megalaspis sp.; Macassar).
- rhinoplagusiae Yamaguti, S., 1934a, 252, 488-491, fig. 124 (Rhinoplagusia japonica; gut; Toyama Bay, Spheroides sp.; stomach; Japan); 1938c, 127 (Zebrias zebrinus, Areliscus joyneri; Pacific, Rhinoplagusia japonica; Sea of Japan). --Srivastava, H. D., 1939z, 35. sphaerolecithus Manter, H. W., 1925a, 13-14, pl. 2, figs. 9-13 (Urophycis tenuis; stomach; Maine); 1926c, 222-225, pl. 5, figs. 70-74; 1934c, 317-318. Margolis, L., 1958b, 895, 898, 899, 900, 902 (as syn. of Lecithophyllum sphaerolecithum). --Odhner, T., 1927a, 6. --Srivastava, H. D., 1939a, 33, 35.
- symmetrorchis Siddiqi, A. H., & Cable, R. M., 1960a, 258, 267, 315, 364, fig. 126 (Chaetodon ocellatus, Haemulon album; stomach; off Puerto Real, Porto Rico).
- syngrise Yamaguti, S., 1953c, 257, 274-276, 295, pl. IV, fig. 14 (Synagris taeniopterus; intestine; Macassar).
- trachinoti Manter, H. W., 1940a, 327, 434-435, 451, 494, 495, pl. 49, figs. 124-125 (Trachinotus rhodopus; stomach; Tenacatita Bay, Mexico). --Manter, H. W.; & Van Cleave, H. J., 1951a, 335, 337 (Perichthys sp.; stomach; California).
- tshugunovi Isaichikov, I. M., 1927e, 118, 122-217, fig. (Mullus barbatus, Gobius batrachocephalus, Pleuronectus flesus luscus; Bothus maoticus, Smaris chryselus, Lucioperca lucioperca, Trachurus trachurus, Cyprinus carpio; Russia). --Grabda, E.; & Siwak-Grabda, J., 1948a, 13 (Sarda sarda; buccal cavity or oesophagus; Black Sea). --Kurashvili, B., 1960a, 256 (Smaris smariss, Scorpaena porcus, Mullus barbatus ponticus, Rhombus maoticus; Black Sea). --Vlasenko, P. V., 1931a, 91, 92, 93, 118 (Mullus barbatus, Sciaena umbra, Scorpaena porcus; Black Sea).
- vitellograndis Layman, E. M., 1930a, 72-73, 97-98, fig. 27 (Cantherinus modestus; intestine). --Manter, H. W., 1934c, 318 (as syn. of Sterrhurus vitellograndis); 1940a, 435. --Srivastava, H. D., 1939z, 31. --Yamaguti, S., 1934a, 491 (Cantherinus modestus; fore gut; Toyama Bay & Inland Sea). --Zhukov, E. V.; & Strelkov, I. A., 1959a, 190.
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- species Balozet, L.; & Callot, J., 1938a, 562 (Botaurus stellaris; Tunisia); 1939a, 42-45, 46, 60, 61, fig. 2B (Botaurus stellaris; small intestine; Medjerda, Tunisia). --Morozov, F. N., 1952b, 308, 319-320, fig. 76 (as syn. of A. bacalloti).
- species Bangham, R. V., 1951a, 215 (Salmo clarkii lewisi; Wyoming).
- species Bangham, R. V.; & Venard, C. E., 1946a, 34, 35, 44 (Crystivomer namaycush, Salvelinus fontinalis; Algonquin Park Lakes).
- species Chandler, A. C., 1951a, 711, 719 (Perca flavescens; flesh; Lake Itasca, Minnesota).
- species Shevchenko, N. N., 1954b, 77 (Scardinius erythrophthalmus; Perca fluviatilis; northern Donets river).
- species Shul'man, S. S., 1956a, table between pp. 62 & 63 (Eleginus navaga; muscles, gills, White Sea).
- species Shul'man, S. S.; & Shul'man-Ali'bova, R. E., 1953a, 50-51, 120, 136, 140, 144, 146, fig. 16 (Myoxocephalus scorpius, M. quadricornis labradoricus; muscles, gills, Eleginus navaga, Zoarces viviparus; gills, Gymnacanthus ventralis; gills, kidneys, all from White Sea). --Bykhovskaia, I. E. (Pavlovskia); & Petrushevskii, G. K., 1959a, 199.
- americanus Van Cleave, H. J.; & Mueller, J. F., 1932a, 33-35, pl. 5, fig. 33 (Stizostedion vitreum, Perca flavescens; intestine; Oneida Lake); 1934a, 226.
- bacalloti Morozov, F. N., 1952b, 308, 319-320, fig. 76 (Syn.: Apophallus sp. Balozet et Callot, 1939).
- brevis Ransom, B. H., 1920 1, 552, 553-554, fig. 21 (Larus delawarensis; intestine, District of Columbia). --Balozet, L.; & Callot, J., 1939a, 42, 43,

44, 45. --Cameron, T. W. M., 1936j, 64, 65, 66, 67, 68, pl. 1, fig. 3 (Gavia immer; Canada); 1945a, 246, 283, 284, 285, 286, 310, figs. 11(right), 5, 6. --Ciurea, I., 1924c, 14, 18. --Dunagan, T. T., 1960a, 47. --Miller, M. J., 1941b, 12 (Amnicola limosa, Salvelinus fontinalis, Gavia immer; Quebec, Canada); 1942a, 464-471, figs. 3-4 (Gavia immer, Amnicola limosa, Salmo fario (imported), speckled trout; Quebec); 1946b, 27, 28, figs. 1-5. --Prell, H. B., 1928a, 120. --Price, E. W., 1931d, 3, 4, 6. --Szidat, L., 1924c, 2, 3, 4. --Van Cleave, H. J.; & Mueller, J. F., 1932a, 33. --Witenberg, G. G., 1929b, 182, 183, 226 (as syn. of Rossicotrema donicum).

crami Price, E. W., 1931d, 1-6, fig. 1 (Larus californicus; small intestine; Klamath Falls, Oregon). --Balozet, L.; & Callot, J., 1939a, 42, 44. --Van Cleave, J. H.; & Mueller, J. F., 1932a, 33, 34.

donicum (Sk r j a b i n & Lindtrop, 1919), Price, E. W., 1931d, 4, 6 (syn.: Cryptocotyle venustus, C. similis); 1931f, 55; 1932h, 35, 36, 37, 38, 59, pl. 9, fig. 37 (Canis familiaris, Felis domestica, Vulpes lagopus, Phoca vitulina; small intestine); 1940c, 5. --Cameron, T. W. M., 1936f, 64, 65, 66, 67, 68, fig. 3, pl. 1, figs. 1-2 (dog, cat, rabbit, white mouse, Vulpes lagopus, Mustela sarmatica). --Douglas, J. R., 1951a, 342-344, fig. 1B (dogs; California). --Dyk, V., 1955d, 41, pl., fig. (Alburnoides bipunctatus); 1955b, 166. --Erickson, A. B., 1944b, 367, 368 (Alopex lagopus; North America). --Gotthardt, A., 1954a, 93, 94. --Harkema, R., 1936a, 182 (Rattus norvegicus; District of Columbia). --Mödlinger, G., 1934a, 60-65 (Perca fluviatilis; Acerina cernua, Scardinius erythrophthalmus, Gobio fluviatilis, Lucioperca sandra; Balaton-See, Hausente (exper.), Mäuse (exper.)). --Price, E. W., 1931d, 4 (syn.: Cryptocotyle venustus & C. similis). --Prokopič, I., 1960b, 139, 140-141, fig. 1 (dog; intestine; Albania). --Shaw, J. N., 1947a, 6 (gull; Oregon). --Van Cleave, J. H.; & Mueller, J. F., 1932a, 33.

eccentricus Africa, C. M., & Garcia, E. Y., 1935e, 443, 445-447, 449, pl. 1, fig. 2 (dog; small intestine; Biñan, Laguna Province, Luzon). --Africa, C. M.; Garcia, E. Y.; & de Leon, W., 1935b, 2. --Africa, C. M.; de Leon, W.; & Garcia, E. Y., 1940a, 18, 46.

imperator Lyster, L. L., 1940a, 106, 107, 112, 113, 114, 115-120, figs. 1-7, 11-15 (Salvelinus fontinalis; Lake St. Bernard & Lake Commandant, Quebec, ?Salmo irideus; Lake Commandant, cats (exper.), pigeons (exper.)). --Miller, M. J., 1940a, 304 (Amnicola limosa (exper.)); 1941b, 12 (as syn. of A. brevis). itascensis Warren, B. H., 1953a, 397-401, figs. 1-3 (Perca flavescens; musculature; Minnesota).

major Szidat, L., 1924c, 2-4, figs. 2a-3 (Larus fuscus; small intestine; Ros-sitten). --Balozet, L.; & Callot, J., 1939a, 42, 43, 44 (as syn. of A. mthlingi). --Price, E. W., 1931d, 3. --Sprehn, C. E. W., 1932c, 260, 882. --Van Cleave, H. J.; & Mueller, J. F., 1932a, 33. --Witenberg, G. G., 1929b, 183, 210 (as syn. of Apophallus mthlingi).

mthlingi (Jaegerskiöld, 1899) Luehe, M. F. L., 1909b, 62, fig. 53 (mt) (Larus ridibundus; Darm). --Africa, C. M.; de Leon, W.; & Garcia, E. Y., 1940a, 52, 88. --Balozet, L.; & Callot, J., 1939a, 42, 43, 44, 45 (syn.: A. major). --Borovitskaia, M. P., 1952a, 20 (Perca fluviatilis; Danube). --Bykhovskaia, I. E. (Pavlovskaia), [1954b], 29, 103, fig. 15 (Larus canus; western Siberia). --Bykhovskaia, I. E., (Pavlovskaia), I.; & Petrushevskii, G. K., 1959a, 199. --Cameron, T. W. M., 1936j, 67. --Ciurea, I., 1924c, 1, 2, 4-5, 7, 9, 10-12, 13, 15, 16, 18, pl. 1, fig. 2, pl. 2, figs. 7-8, pl. 4, fig. 13, pl. 5, figs. 14-19 (Larus ridibundus, Phalacrocorax carbo, Himantopus himantopus, Cancroma cochlearis, Larus argentatus cachinnans; intestine, Rossitii, Roumania, Pelecanus onocrotalus; Rossitii, Roumania, Blicca bjorkna; 1928b, 533, 534, 538, 539 (Perca fluviatilis); 1930a, 290, pl. 3, fig. 7; 1930b, 2, 4, figs. 10-15; 1933b, 154, 162, 163, 164, 166, 168, 169, pl. 1, figs. 1-2, pl. 3, fig. 6 (Abramis vimba, A. ballerus, Scardinius erythrophthalmus, Abramis brama, Idus idus, Harengula cultriventris, Blicca bjorkna, Pelecanus cultratus, Leuciscus rutilus; Dniester); 1933c, 16, 17, 23-28, 29, 33, 34, 35, 36, 38, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 51-52, 53, 54, 55, 59, 109, 111, 112, 113, 114, 115, 118, 120, 121, 122, 128, 129, 130, 131, 132, pl. 1, fig. 1, pl. 7, fig. 9, pl. 11, figs. 32-35, pl. 18, fig. 58, pl. 20, fig. 73, pl. 21, fig. 88 (dog; intestine, Blicca bjorkna, Idus idus, Abramis brama, A. ballerus, A. sapa, Scardinius erythrophthalmus, Leuciscus rutilus; musculature; Pelecanus onocrotalus; intestine; Roumania; Phalacrocorax pygmeus; intestine; Roumania, Larus ridibundus; intestine; Roumania, Larus argentatus cachinnans; intestine; Roumania, Larus canus; intestine; Roumania, Colymbus septentrionalis; Roumania; Buteo buteo (ex-

per.); Egretta garzetta (exper.), Phalacrocorax carbo (exper.), Ardea cinerea (exper.), Sterna cantiaea (exper.), Ciconia ciconia (exper.), Pelecanus crispus, Asio otus (exper.), Vulpes lagopus (exper.), intestine; 1934a, 178, 179, 180, 181, 182, fig. 2 (Columbia livia; exper.; intestine). -- Dinulescu, G.; et al., 1957a, 300. -- Engelbrecht, H., 1958a, 483, 485, 500 (Leuciscus rutilus; Germany). -- Faust, E. C.; & Nishigori, M., 1926a, 121. -- Fuhrmann, O., 1928b, 95. -- Kotlan, S., 1922a, 574. -- Krotas, R. A., 1959b, 166 (Lithuania). -- Lucky, Z., 1957a, 223-226, fig. 1 (Bitterlinge [Rhodeus], Güster [Blicca bjoerkna]; Czechoslovakia). -- Markowski, S., 1933a, 108 (Larus canus; Ile de Hel [Poland]). -- Mathias, P., 1925a, 102. -- Odhner, T., 1914c, 244. -- Panova, L. G., 1927b, 55 (Larus canus, Larus ridibundus, L. glaucus, L. cachinans). -- Peters, N., 1933a, 14, 15 (Larus r. ridibundus, L. c. canus; Elbe near Hamburg). -- Prell, H., 1928a, 120. -- Prendel, A. R., 1937a, 548 (cats; Odesa). -- Prettenhoffer, Z., 1930a, 74, 75, 80-81, fig. 2; 1930b, 6, 7, 12-13. -- Price, E. W., 1931d, 2, 3, 4, 6; 1932h, 35. -- Ransom, B. H., 1920 1, 552, 554, fig. 20. -- Ruskowski, J. S., 1925c, 175, 185; 1926b, 175, 185 (Pelecanus onocrotalus, Larus ridibundus, Phalacrocorax carbo, Himantopus himantopus, Cancroma cochlearis, Larus argentatus cachinans; Poland). -- Shevchenko, N. N., 1956b, 277, 283, 285, 290, 291 ([carp], [Perca fluviatilis], Scardinius erythrophthalmus, Abramis brama, Lucioperca lucioperca, Acerina cernua; northern Donets); 1957a, 6, 7 (Chondrostoma nasus; Vimba vimba, Blicca bjoerkna, Abramis brama, Rutilus rutilus, Leuciscus idus, L. cephalus, northern Donets). -- Skrjabin, K. I., 1924a, 8; 1924d, 154. -- Solonitsyn, I. A., 1928a, 97. -- Sprehn, C. E. W., 1932c, 260, 818, 868, 883 (syn.: Metorchis oesophagolongus); 1955b, 411, 412-413, 414, 421, fig. 3 (Lutreola vison; Germany); 1956c, 342, 343, 345, 346, fig. 2; 1956e, 276, 277, 278, 283, fig. 3 (Schleswig-Holstein). -- Stunkard, H. W.; & Haviland, C. B., 1924a, 2. -- Stunkard, H. W.; & Willey, C. H., 1929a, 120. -- Sulgostowska, T., 1958a, 117, 122, 132, 134 (Larus ridibundus; intestine; Druzno Lake, Poland); 1960a, 91, 110 (L. ridibundus; intestine; Lakes Gołdapiwo & Mamry). -- Szidat, L., 1924c, 2, 3, 4, fig. 2b. -- Van Cleave, H. J.; & Mueller, J. F., 1932a, 33, 34. -- Wetzlar, R.; & Quittek, G., 1940a, 354. -- Wiśniewski, W. L., 1958a, 26. -- Witenberg, G. G., 1929b, 142, 160, 183, 184, 210 (syn.: A. major); 1934a, 236. -- Zimmermann, H., 1959a, 542, 543-544, 548 (Lutreola vison; German Democratic Republic).

similis (Ransom, 1902) Deliamure, S. L., [1956b], 59 (as syn. of Rossicotrema venustus).

venustus (Ransom, 1920) Cameron, T. W. M., 1936j, 59-69, figs. 1-3, pl. 1, figs. 4-6 (cats, dog, Procyon lotor, Vulpes lagopus, Phoca vitulina, Ardea h. herodias); 1936b, 526, 542; 1937e, 38-51, figs. 1-8, pls. 1-3 (Goniobasis livescens, Lepisosteus osseus, Catostomum commersonii, Lvxilus cornutus, Cyprinus carpio, Ameiurus nebulosus, Esox lucius, Stizostedion vitreum, Perca flavescens, Micropterus dolomieu, Eupomotis gibbosus; Canada); 1937f, 275 (Amia calva, Ictalurus punctatus; Ottawa river, off St. Anne de Bellevue); 1938f, 426-427 (Goniobasis livescens, fresh-water fish; Ottawa river valley, Canada); 1945a, 246, 247, 248, 249, 283, 286, 310, figs. 1, 2, 3 (life cycle) (domestic cats, dog, Procyon lotor, Vulpes lagopus, Phoca vitulina, Ardea h. herodias, Goniobasis livescens, Amia calva, Lepisosteus osseus, Catostomum commersonii, Moxostoma aureolum, Luxilus cornutus, Cyprinus carpio, Ameiurus nebulosus, Ictalurus punctatus, Esox lucius, Stizostedion vitreum, Perca flavescens, Micropterus dolomieu, Eupomotis gibbosus, man; Canada). -- Africa, C. M.; de Leon, W.; & Garcia, E. Y., 1940a, 49, 50. -- Babero, B. B.; & Shepperson, J. R., 1958a, 519 (raccoons; Georgia). -- Cable, R. M., 1938a, 459. -- Deliamure, S. L., [1956b], 59 (as syn. of Rossicotrema venustus). -- Dunagan, T. T., 1960a, 48. -- McNaughton, A. G. L.; et al., [1938a], 109 (man; probably eggs in stools of men at St. Anne's Military Hospital). -- Price, E. W., 1940b, 447; 1940c, 3, 4. -- Rothschild, M., 1938b, 155.

zalophi Price, E. W., 1932h, 35, 36-38, 59, pl. 9, fig. 38 (Zalophus californianus, small intestine; National Zoological Park, Washington, D. C.). -- Ciurea, I., 1933c, 101, 104 (as syn. of Pricetrema zalophi). -- Margolis, L., 1954c, 268, 280.

APOPHARYNGINAE Yamaguti, S., 1958a, 663.

APOPHARYNX Luehe, M. F. L., 1909b, 43, 60 (mt: A. bolodes). -- Fuhrmann, O., 1928b, 127. -- Mathias, P., 1925a, 89, 90, 98. -- Odhner, T., 1910d, 164; 1913c,

- 299-302.--Sprehn, C. E. W., 1932c, 332, 334-335.
- bolodes (Braun, 1902) Luehe, M. F. L., 1909b, 61(mt)(Fulica atra; bursa fabricii; Europe).--Bittner, H.; & Sprehn, C. E. W., 1928a, 21, 96, fig. 40.--Bykhovskaia, I. E. (Pavlovskaiia), [1954b], 59, 60, 100, fig. 48(Fulica atra; western Siberia).--Mathias, P., 1925a, 89.--Odhner, T., 1913c, 302, fig. 6.--Sprehn, C. E. W., 1932c, 32, 33, 335, 827, figs. 16, 198.--Sulgostowska, T., 1960a, 91, 105, 106, 112, 114 (Fulica atra; bursa fabricii; Lakes Gołdapiwo & Mamry).--Szidat, L., 1929a, 638.
- APOPLEMA von Linstow, O. F. B., 1904p, 252 for Apoblema.
- APORCHIS Stossich, M., 1905i, 212(type: A. croaticus).--Fuhrmann, O., 1928b, 41, 126.--Mendheim, H., 1940a, 557.--Poche, F., 1926b, 171.--Sprehn, C. E. W., 1932c, 320, 321.--Yamashita, J., 1937b, 88 (syn.: Macrechinosomum Odhner); 1938f, 877, 881.
- species Sultanov, M. A., [1959b], 366 (obyknovennaia chaika [Larus ridibundus]; Uzbekistan).
- species Yamashita, J., 1938f, 877, fig. 3A.
- continuus MacCauley, J. E.; & Pratt, I., 1960b, 642-644, pl., figs. 1-4 (Larus canus; intestine; Columbia river, Portland, Oregon).
- croaticus (Stossich, 1889) Stossich, M., 1905i, 212-213(type).--Fuhrmann, O., 1915a, 222, 223, 224.--Sprehn, C. E. W., 1932c, 321, 322, 868 (Phalacrocorax carbo; intestine; Europe).--Yamashita, J., 1938f, 882.
- liouvillei Dollfus, R. P. F., 1951a, 105, 158-161, pl., figs. 25-26(Larus argentatus; intestine; Mogador, [French Morocco]).
- massiliensis Timon-David, J., 1955d, 447-455, 472, 473, 474, figs. 1-5(Larus argentatus michaelis; intestine; Riou Island, France).
- odhneri Fuhrmann, O., 1915a, 222, 223.
- rugosus Linton, E., 1928b, 17-18, pl. 6, figs. 43-45, pl. 7, figs. 46-49 (Sterna paradisaea; intestine; Woods Hole).--Belopol'skaia, M. M., 1954a, 24-25 (Larus crassirostris, L. schistisagus; small intestine; Sudzkhinsk Preserve, Maritime Province).
- segmentatus Fuhrmann, O., 1915a, 211-266, pl. 9, figs. 1-16 (Sterna bergii; New Caledonia).
- APOROCOTYLE Odhner, T., 1900d, 62-66 (mt: A. simplex); 1907a, 338; 1911b, 33, 35, 36, 37, 38, 39, 41, 42, 45; 1912b, 70; 1914c, 243.--Bittner, H.; & Sprehn, C. E. W., 1928a, 88.--Brumpt, E. J. A., 1922f, 328; 1927e, 419.--Byrd, E. E., 1939a, 143, 144, 145; 1939b, 143, 144, 145.--Ejmont, L., 1926a, 878, 879, 883, 951, 952, 954, 956, 957.--Fuhrmann, O., 1928b, 45, 47; 1930a, 130, fig. 40.--Goto, S.; & Ozaki, Y., 1929b, 379, 380.--Isaichikov, I. M., 1933a, 33.--Joyeux, C. E., 1924k, 100, 101.--Layman, E. M., 1930a, 78.--McIntosh, A., 1934c, 466(key).--Manter, H. W., 1940a, 444.--Mehra, H. R., 1934b, 189, 190, 191, 192, 193.--Poche, F., 1926b, 179.--Stunkard, H. W., 1921b, 4; 1923f, 168, 211, 212, 213.
- odhneri Layman, E. M., 1930a, 78-79, 100-101, fig. 36 (Spheroides borealis; blood).--McIntosh, A., 1934c, 465, 466 (as syn. of Paradeontacylix odhneri).
- orientalis Yamaguti, S., 1934a, 253, 534-536, fig. 145(Cottunculus sp.; heart & branchial vessels; Toyama Bay).
- simplex Odhner, T., 1900d, 62-66, fig. (Pleuronectes flesus, P. limanda; gills; Kristineberg, Sweden).--Ching, H. L., 1960a, 247(Sebastes maliger; Friday Harbor, Washington).--Ejmont, L., 1926a, 886, 889.--Fuhrmann, O., 1928b, 33, fig. 40 (Drepanopsetta platessoides).--Isaichikov, I. M., 1928a, 19, 21 (Hippoglossoides platessoides); 1933a, 34.--Layman, E. M., 1930a, 79, 101.--McFarlane, S. H., 1936a, 340, 343, fig. 2f(Sebastes sp.; Departure Bay, British Columbia).--Monticelli, F. S., 1903c, 335.--Reisinger, E., 1932a, 6.--Scheuring, L., 1922a, 267, 272.--Zhukov, E. V.; & Strelkov, I. A., 1959a, 190.
- spinosicanalis Williams, H. H., 1958a, 291-297, pls. 1-3 (Merluccius merluccius; North Sea, either off NW coast of Scotland or off W. coast of Ireland).
- APOROCOTYLIDAE Odhner, T., 1912b, 70.--Byrd, E. E., 1939a, 143, 145; 1939b, 143, 145.--Ejmont, L., 1926a, 913, 948, 949, 950, 951, 953, 954, 957.--Fuhrmann, O., 1930a, 129-130.--Ginetsinskaia, T. A., 1959a, 72.--Isaichikov, I. M., 1928a, 19; 1933a, 33.--Joyeux, C. E., 1924k, 101.--McIntosh, A., 1934c, 466(includes: Sanguinicola, Aporocotyle, Deontacylix, Paradeontacylix).--Manter, H. W., 1940a, 444.--Poche, F., 1926b, 178.--Stunkard, 1921b, 5; 1923f, 168-169, 211, 214, 217.--Van Cleave, H. J.; & Mueller, J. F., 1932a, 29.
- species Bazikalova, A., 1932a, 144(Raja radiata; intestine; Murman, Russia).
- species Holliman, R. B., 1958a, 9(Donax variabilis).
- species Ginetsinskaia, T. A., 1959a, 72

- (cyprinid fishes; Rybinsky reservoir).
 APTORCHINAE Yamaguti, S., 1958a, 421.
 APTORCHIS Nicoll, W., 1914h, 343 (mt: A. aequalis). --Baer, J. G., 1924c, 31. Byrd, E. E.; & Denton, J. F., 1938a, 381 (Styphlodorinae). --Fuhrmann, O., 1928b, 113. --Isaichikov, I. M., 1933a, 23. --Mehra, H. R., 1937a, 462.
aequalis Nicoll, W., 1914h, 343-344, pl. 24, fig. 7 (tod) (Emydura latisternum; intestine); 1918d, 370-371 (Emydura australis; intestine; Australia). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 124. --Johnston, T. H., 1916a, 56.
 ARCHAEODIPILOSTOMUM Dubois, G., 1944a, 356-360 (tod: A. acetabulata); 1953a, 87.
acetabulata (Byrd & Reiber, 1942) Dubois, G., 1944a, 357, 358, figs. 1-2 (tod).
 ARISTOCLEIDUS Mueller, J. F., 1936c, 460 (mt: A. hastatus). --Mizelle, J. D., 1938a, 15, 17, 63 (Tetraonchinae, Dactylogyridae); 1955a, 261, 262 (included in Urocleidus Mueller, 1934). --Mizelle, J. D.; et al., 1956a, 169-170 (as syn. of Urocleidus Mueller, 1934). --Mizelle, J. D.; & Hughes, R. C., 1938a, 342, 346, 347. --Mizelle, J. D.; & Seamster, A., 1939a, 502. --Price, E. W., 1937b, 123, 148-149. --Seamster, A., 1938b, 604, 607.
hastatus Mueller, J. F., 1936c, 458, 459, 460, pl. 56, figs. 4-9 (mt.) (Roccus lineatus; gills, Peace River, Fort Ogden, Florida). --Merriman, D., 1941a, 55 (Roccus saxatilis). --Seamster, A., 1938b, 606 (as syn. of Urocleidus hastatus).
 ARNOLA Strand, E., 1942a, 387 (syn.: Arnoldia Vlasenko). --Yamaguti, S., 1958a, 267 (type: A. microcirrus) (syn. Arnoldia preoccupata).
microcirrus (Vlasenko, 1931) Yamaguti, S., 1958a, 267, pl. 34, figs. 440, 446 (type).
 ARNOLDIA Vlasenko, P. V., 1931a, 91, 121-123, 132-134 (tod: A. microcirrus). --Strand, E., 1942a, 387 (as syn. of Arnola).
microcirrus Vlasenko, P. V., 1931a, 91, 93, 121-123, 132-134, figs. 132-134, figs. 24-25 (tod) (Sargus annularis; intestine; Black Sea).
 ARNOLDIAE Yamaguti, S., 1958a, 267.
 ARREPTOCOTYLIDAE Palombi, A., 1949b, 320, 330-331 (includes: Discocotylineae; Diplozooninae, Microcotylineae).
 ARTYFECHINOSTOMUM Lane, C., 1915a, 977. --Ando, A., 1939b, 40 (as syn. of Euparyphium Dietz, 1910). --Bhalerao, G. D., 1931f, 360; 1931g, 478, 479. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Castellani, A.; & Chalmers, A. J., 1919a, 583. --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 269. --Fuhrmann, O., 1928b, 126. --Jain, G. P., 1960b, 1, 2, 3, 4 (type: A. sufrartyfex) (key). --Lopez Neyra, C. R., 1924a, 25. --Mendheim, H., 1940a, 556, 576 (Echinostomatidae, Echinostominae). --Nicoll, W., 1927a, 343. --Yamashita, J., 1937b, 87 (as syn. of Euparyphium); 1938f, 875, 876.
indicum (Bhalerao, 1931) Yadav, D. C., 1959a, 166 (Uromastix hardwickii; northern India). --Jain, G. P., 1960b, 2, 3 (syn.: Testisaculus indicum Bhalerao, 1927; Paryphostomum indicum Bhalerao, 1931) (Uromastix hardwickii; duodenum; North India).
malayanum (Leiper, 1911) Railliet, A., 1925a, 594.
mehrai (Faruqui, 1930) Yadav, D. C., 1959a, 166 (white rats; northern India). --Jain, G. P., 1960a, 7-11, figs. 1-6; 1960b, 2, 3 (white rat; intestine; Allahabad).
sufrartyfex Lane, C., 1915a, 977-983, pl. 90, figs. 1-4 (Homo sap.; intestine; Assam); 1917b, 440-441. --Ahluwalia, S. S., 1959b, 7-9. --Augustine, D. L., 1929a, 231. --Brumpt, E. J. A., 192x, 372; 1927e, 466. --Castellani, A.; & Chalmers, A. J., 1919a, 581, 583, 1752. --Cort, W. W., 1921, 50. --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 753. --Faust, E. C., 1924k, 121. --Jain, G. P., 1960b, 1, 2, 3, 4 (syn.: Euparyphium malayanum, Paryphostomum sufrartyfex) (man, pig; intestine). --Lane, C.; & Low, G. C., [1923f], 1810. --Leiper, R. T., 1915b, 573 (as probable syn. of Euparyphium malayanum); 1922f, 4. --Neveu-Lemaire, M., 1921e, 211. --Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 188. --Sprehn, C. E. W., 1932b, 318, 319. --Srivastava, H. D., [1957b], 81 (Indoplanorbis exustus; India). --Srivastava, H. D.; & Peter, C. T., [1954a], 221. --Yadav, D. C., 1959a, 157-157, figs. 1-4 (Sus scrofa domestica; intestine; Jabalpur, India).
 (ASCOCOTYLE) Srivastava, H. D., 1935f, 274. --Travassos, L., 1930i, 63.
 ASCOCOTYLE Looss, A., 1899b, Dec., 584-585, 611 (tod: A. coleostoma); 1902m, 441, 824, 832, 833; 1907b, 489, 490. --Alessandrini, G. C., 1906f, 221-223; 1929a, 110. --Baylis, H. A., 1929a, 26. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Braun, M. G. C. C., 1902b, 30. --Ciurea, I., 1924c, 17; 1933c, 107 (Centrocestinae Looss). --Fuhmann, O., 1928b, 47, 118. --Gedoelst, L., 1911a, 95. --Hutton, R. F.; & Sogandares-Bernal,

F., [1959a], 629(key); [1959b], 331(sensu stricto; key). -- Isaichikov, I. M., 1925d, 63-64. -- Jägerskiöld, L. A. K. E., 1903a, 14; 1904e, 14. -- Lal, M. B., 1939c, 149 (emend. Srivastava, 1935; Heterophyidae). -- López-Neyra, C. R., 1924a, 24. -- Lutz, A., 1931a, 334, 344. -- Odhner, T., 1914c, 244. -- Pratt, H. S., 1902a, 888, 894(key). -- Price, E. W., 1932e, 88; 1936a, 31, 32; 1940c, 9(Heterophyidae, Centrocestinae). -- Railliet, A., & Henry, A. C. L., 1913d, 929-930. -- Ransom, B. H., 1920 l, 527, 529, 561-562. -- Skrzjabin, K. I., 1923k, 194. -- Sogandares-Bernal, F.; & Bridgman, J. F., 1960a, 34, 36, 37, fig. 5 (sensu stricto; key). -- Sprehn, C. E. W., 1932c, 246, 250 (syn.: Phagicola Faust). -- Srivastava, H. D., 1935f, 269-278(emend.). -- Travassos, L. P., 1929b, 8, 9; 1929e, 939-940; 1930i, 61-79, pls. 9-20, figs. 1-40, German text, 80-97(revision of genus; p. 63 (subg. Ascocotyle); p. 65-66(subg. Phagicola), type A. (P.) pithechophagicola (Faust). -- Witenberg, G. G., 1929b, 141, 142, 185, 187, 188; 1930a, 413.

species Burdzhnanadze, P. L., 1937a, 190, 193(cats; Georgia [SSR]).

species Burdzhnanadze, P. L., 1943a, 53 (Canis familiaris; Georgia [SSR]).

species Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 289 (Casmerodius albus egretta, Nycticorax nycticorax hoactli, Hydranassa tricolor ruficollis; Florida).

species Leigh, W. H., 1956b, 39 (see A. leighi) (Mollieniesia latipinna; south Florida, chicks (exper.)).

species Leigh, W. H., 1959a, 23 (Cyprinodon variegatus variegatus; conus arteriosus; south Florida).

species Lenhoff, H. M.; Schroeder, R.; & Leigh, W. H., 1960, 36 (metacercarial cysts in Cyprinodon variegatus; conus arteriosus).

argense Witenberg, G. G., 1929b, 142, 211 [for A. angrense].

angeloi Travassos, L. P., 1929e, 940 (subg. (Phagicola) (Ardetta erythromelas); 1929a, 15 (Ardetta erythromelas; Rio de Janeiro); 1930i, 63, 75-76, pl. 19, figs. 35-37. -- Hutton, R. F.; & Sogandares-Bernal, F., [1959a], 629, [1959b], 331. -- Morozov, F. N., 1952b, 371, 376, 379, 381, fig. 98 (as syn. of Parascotyle angeloi (Travassos, 1928). -- Srivastava, H. D., 1935f, 275.

angrense Travassos, L. P., 1916a, 2 (Butorides striata; intestine; Rio de Janeiro); 1929a, 15 (Ardetta erythromelas; intestine; Rio de Janeiro); 1930i, 61, 62, 63, 67-68, pl. 13, fig. 15, pl. 14, figs. 16-20 (subg. Phagicola) (B. vires-

cens); 1931b, 48-49, pl. 14, figs. 5-7 (Phallocerus caudimaculatus; 1931e, 512. -- Ciurea, I., 1924c, 15, 17. -- Morozov, F. N., 1952b, 371, 375, fig. 96 (as syn. of Parascotyle angrense). -- Prell, H. B., 1928a, 120. -- Price, E. W., 1933c, 110. -- Ransom, B. H., 1920 l, 562, 564. -- Srivastava, H. D., 1935f, 275. -- Stunkard, H. W.; & Haviland, C. B., 1924a, 3. -- Witenberg, G. G., 1929b, 142, 211 (spelled angrense); 1930a, 412 (correction of A. angrense).

arnaldoi Travassos, L. P., 1928d, 2-3, figs. 1-2 (Diomedea melanophris, Canis familiaris, Mus norvegicus; intestino delgado; Santos, Rio de Janeiro); 1930i, 63, 66, 72-75, pl. 17, figs. 27-30, pl. 18, figs. 31-34 (subg. Phagicola). -- Pinto, C. F.; & Lins de Almeida, J., 1935a, 60; 1937b, 478. -- Srivastava, H. D., 1935f, 275.

ascolonga (Witenberg, 1929) Travassos, L. P., 1930i, 63, 76, pl. 20, figs. 38-40 (subg. Phagicola). -- Srivastava, H. D., 1935f, 275.

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- W., 1928a, 14 (*Epimys norvegicus*). -- Dollfus, R. P. F., 1925a, 192-194, 204, fig. 15 (*Mus norvegicus*). -- Sprehn, C. E. W., 1930s, 263; 1932c, 829. -- Srivastava, H. D., 1935f, 275. -- Stun- kard, H. W.; & Uzmamm, J. R., 1955a, 475 (*Nycticorax nycticorax*, *Larus ar- genterus*, hamster, rats, mice (all exper.); *Fundulus heteroclitus* (gills); Connecticut), *F. majalis* (gills). -- Travassos, L. P., 1930i, 61, 62, 63, 71-72, pl. 16, fig. 26 (Phagicola) (*Mus norvegicus*; New York).
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- megaloccephala* Price, E. W., 1932g, 166- 167 (*Butorides* sp.; attached to muco- sa of intestine; Mayaguez, Puerto Rico); 1935a, 70, 71, figs. 14 A-B); 1936a, 32 (key). -- Hutton, R. F.; & Sogandares-Bernal, F., [1959a], 629. -- Srivastava, H. D., 1935f, 274 (subg. Ascocotyle; key). -- Van Volkenburg, H. L., 1939a, 5.
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- pitheophagica (Faust, 1920) Faust, E. C.; & Nishigori, M., 1926a, 93, 123 (Pithecophaga jefferyi; intestine; Philippine Island). --P r i c e, E. W., 1935a, 72 (as syn. of Phagicola pitheophagica Faust 1920); 1935a, 72 (as syn. of Phagicola pitheophagica Faust 1920). --Srivastava, H. D., 1935f, 275. --Travassos, L. P., 1930i, 62; 1930i, 63, 70-71, pl. 16, figs. 23-25 (subg. Phagicola). --Tubangui, M. A., 1933c, 193.
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- tenuicollis Price, E. W., 1935a, 71, 72, fig. 14D (Botaurus lentiginosus; intestine; College Station, Texas); 1936a, 32 (key). --Hutton, R. F.; & Sogandares-Bernal, F., [1959a], 629. --Leigh, W. H., 1956b, 39 (Gambusia, Mollienesia, Chaenobryttus coronarius; conus arteriosus, Florida caerulea caerulea, Hydranassa tricolor ruficollis; south Florida, chicks (exper.)).
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ponticaepeica Isaichikov, I. M., 1927p, 115, 122 (birds; Crimea).
- ASPIDOBOTHRIA Monticelli, F. S., 1888a, 91 (fam. for Aspidogaster); 1892a, 195. --Braun, M. G. C. C., 1893b, 188.
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- ASPIDOCOTYLE Dising, K. M., 1850a, 288, 413 (mt. A. mutabile) for Aspidocotylus; 1858e, 314, 372. --Benham, W. B. S., 1901a, 60, 65. --Braun, M. G. C. C., 1890a, 546; 1893a, 887, 888, 890, 891, 892, 904 (genus of Amphistomidae), 907, 918; 1893b, 188. --Burmeister, H., 1856a, 251. --Dollfus, R. P. F., 1956d, 11. --Gamble, F. W., 1901a, 73. --Hoyle, W. E., 1888a, 539. --Kofoid, C. A., 1899a, 181. --Looss, A., 1902m,

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- 1892: *Aspidocotyle Monticelli*, F. S., 1892a, 197, misprint.
- cochleariforme* (Diesing, 1838) Monticelli, F. S., 1892a, 207-208, fig. 6 (syn.: *A. mutabile*) (*Cichla temensis*; Rio Negro, Brazil).
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- mutabilis* (Diesing, 1829) Diesing, K. M., 1858e, 372 (*Cichla temensis*). --Odhner, T., 1911e, 188. --Taschenberg, O., 1879g, 256, 260 (syn.: *Aspidocotylus cochleariformis* Diesing, *A. mutabilis* Diesing) (*Cataphractus sp.*; Rio Negro, Brazil).
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- [**ASPIDOCOTYLEEN** Looss, A., 1902m, 418. German name.]
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- ASPIDOCOTYLIDAE** Lahille, F., 1922a, 9. --Fuhrmann, O., 1928b, 64.
- ASPIDOCOTYLUS** Diesing, K. M., 1838a, 189; 1839a, 234 (mt. *A. mutabilis*); 1850a, 413 (renamed *Aspidocotyle*). --Braun, M. G. C. C., 1892a, 568; 1893a, 879, 884.
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- cochleariformis* Diesing, K. M., 1838a, 189 (*Cataphractus N. 150*); 1839a, 234; 1850a, 413 (as syn. of *Aspidocotyle mutabile*). --Cobbold, T. S., 1877e, 237. --Monticelli, F. S., 1892a, 207 (to *Aspidocotyle*). --Taschenberg, O., 1879g, 260 (as syn. of *Aspidocotyle mutabilis*).
- mutabilis* Diesing, K. M., 1839a, 234, pl. 15, figs. 20-22 (*A. cochleariformis*, renamed) (*Cataphractus*; Rio Negro, Brazil); 1850a, 413 (to *Aspidocotyle*); 1858e, 372. --Braun, M. G. C. C., 1892a, 580. --Cobbold, T. S., 1877e, 237, 238; 1879b, 360. --Creplin, F. C. H., 1841a, 82. --Dujardin, F., 1845a, 479. --Monticelli, F. S., 1892a, 207 (as syn. of *Aspidocotyle cochleariforme*). --von Nordmann, A., 1840a, 601 (*Cataphractus sp.*; *Amérique méridionale*). --Taschenberg, O., 1879g, 260 (to *Aspidocotyle*).
- sonsinonii* (Cobbold, 1877) Cobbold, T. S., 1877e, 238 (to *Gastrodiscus*).
- ASPIDODASTER** Monticelli, F. S., 1892a, 213, misprint for *Aspidogaster*.
- ASPIDOGASTER** von Baer, K. E., 1826a, 124; 1827b, 525-557 (mt. *A. conchicola*); 1828e, 671-678. --van Beneden, E., 1882b, 14, 15, 16. --van Beneden, P. J., 1858a, 11, 172, 345; 1861a, 11, 172, 345. --Benham, W. B. S., 1901a, 49, 60, 75, 84, 88, 100, 121. --Bettendorf, H., 1897b, 339. --Bittner, H.; & Sprehn, C. E. W., 1928a, 3, 62, 81. --de Blainville, M. H. D., 1828a, 584-585. --Blochmann, F.; & Bettendorf, H., 1895a, 216, 217. --Blumberg, C., 1871a, 34. --Braun, M. G. C. C., 1890a, 480, 515, 516; 1890b, 127; 1892a, 568, 576, 586, 603, 614, 660, 671, 672, 673, 675, 688, 689, 704, 709, 711, 715, 716, 730, 731, 757, 758, 774, 775, 777, 779, 792; 1893a, 843, 879, 884, 886, 887, 888, 890, 891, 894, 896, 897, 917; 1893b, 177, 178, 179, 187, 188; 1894a, 1149; 1895b, 26, 125; 1903a, 133; 1908a, 160; 1915a, 147. --Brumpt, E. J. A., 1922f, 1927e, 26. --Burdach, K. F., 1837a, 264. --Burmeister, H., 1837a, 530; 1856a, 240, 252. --Carus, J. V., 1863a, 478. --Chen, H. -T., 1956b, 118. --Cobbold, T. S., 1877e, 238. --Creplin, F. C. H., 1839a, 285-286. --Dawes, B.,

1941a, 304 (key). --Diesing, K. M., 1835c, 427; 1839a, 234; 1850a, 288, 414; 1858e, 314, 372-373; 1859c, 438. --Dollfus, R. P. F., 1956d, 12 (key). --Dujardin, F., 1845a, 324. --Eckmann, F., 1932b, 395-399. --Eichwald, E., 1829a, 248. --Fraipont, J., 1880c, 418, 443, 445. --Fuhrmann, O., 1928b, 79, 97, 100. --Fukui, T., 1929b, 301. --Gamble, F. S., 1896a, 63, 73; 1901a, 63, 73. --Goldberg, O. F. P. F., [1855a], 18. --Hoyle, W. E., 1888a, 539. --Janicki, C., 1907a, 718. --Kofoid, C. A., 1899a, 180, 181, 182, 183, 184. --Kreffft, G., 1871a, 209. --Lander, C. H., 1904a, 5, 10. --Leuckart, K. G. F. R., 1863a, 489; 1879b, 93, 119, 150, 151; 1886d, 70, 90, 117. --Looss, A., 1893b, 814; 1894a, 212; 1901 l, 625; 1902m, 428, 429, 430. --Luehe, M. F. L., 1909b, 23. --Mödlinger, G., 1925a, 170. --Monticelli, F. S., 1888a, 12, 37, 38, 40, 43, 52, 56, 57, 63, 68, 71, 72 (Aspidogaster), 83, 84, 89, 91, 95, 103, 107; (1891i), 121; 1892a, 170, 172, 175, 176, 180, 184, 185, 186, 187, 188, 189, 194, 195, 196, 197, 198, 199 (diagnosis; syn.: Monostoma Rudolphi, C. A., 1819a, 87; Aspidonotus Keber, 1851; Cotylaspis Leidy, J., 1857a, 18), 200 (key), 201-205, 213 (genus of Aspidobothridae); 1893i, 36, 111; 1907a, 5. --Mordvilko, A. K., 1908a, 142, 154, 209. --Moulinié, J. J., 1856a, 235. --Nakayama, H., 1912b, 4. --Nickerson, W. S., 1902a, 599, 603, 604, 605, 609, 610, 612, 614, 617, 619. --von Nordmann, A., 1840a, 603 (l. conchicola; 2. limacoides). --Odhner, T., 1907a, 320. --Olsson, P., 1866-67a, 22. --Pagenstecher, H. A., 1857a, 6. --Parona, C., 1894a, 140. --Perrier, E., 1897a, 1763, 1807. --Poche, F., 1907a, 125. --Poirier, J., 1885b, 102; 1886a, 20, 21. --Popov, N. P., 1926a, 67. --Pratt, H. S., 1902a, 887, 892 (key). --Raspail, F. V., 1829a, 556-564. --Rolleston, G., 1888a, 642, 643, 646, 654. --Shipley, (Sir) A. E.; & Hornell, J., 1904a, 77-106. --Sinha, B. B., 1935a, 681, 682, 683 (key; Aspidogastridae). --Skryabin, K. I., 1923k, 195; 1923n, 3. --Stafford, J., 1900a, 405, 412; 1903a, 824. --Steinberg, D., 1931a, 160, 161, 163, 166, 169. --Stossich, M., 1899a, 1-6, pl. --Stunkard, H. W., 1923f, 217. --Szidat, L., 1926b, 273. --Taschenberg, O., 1879g, 233, 255, 258 (syn.: Monstoma Rudolphi; Aspidonotus Keber). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 178 (key). --Volz, W., 1899d, 232. --Wagener, G. R., 1857a, 25, 29. --de Wallenstedt, A. C. H. A., [1847a], 7. --Ward, H. B., 1918a, 380. --Westwood, J. O., 1851a, 648, (? Aspidogaster for Aspidogaster).

1851: Aspidonotus Keber, G. A. F., 1851a, 19 (mt. A. conchicola).
 1888: Aspidogaster Monticelli, F. S., 1888a, 72, misprint.
 1892: Aspidodaster Monticelli, F. S., 1892a, 213, misprint.
 species Braun, M. G. C. C., 1892a, 595.
 species Hornell, J., 1904a, 779 (pearl oyster [Margaritifera vulgaris]; pericardium; Ceylon); 1905a, 10.
 species Kelly, H. M., 1899a, 409 (Quadrule multiplicata, Q. tuberculata, Q. metanevra, Q. lachrymosa, Q. asperima, Q. pustulata, Q. granifera, Q. pustulosa, Q. plicata, Q. trigona, Q. rubiginosa, Q. ebena, Unio gibbosus, U. complanatus, U. heterodon, Alasmodonta confragosa, A. complanata, A. marginata, Strophitus edentulus, Anodonta imbecilis, A. suborbiculata, A. grandis, A. corpulenta, Obliquaria reflexa, Plagiola elegans, P. donaciformis, Lampsilis parvus, L. ellipsis, L. luteolus, L. nasutus, L. anodontooides, L. rectus, L. ventricosus, L. alatus, L. laevissimus, L. gracilis, L. tenuissimus).
 species Voeltzkov, A., 1888b, 260. --Monticelli, F. S., 1892a, 203 (Aspidogaster ähnlich trematode; as syn. of Aspidogaster macdonaldi).
 amurensis Akhmerov, A. Kh., 1959c, 105 (Cyprinus carpio haematopterus; Amur river).
 antipai Lepsi, J., 1932a, 72-73 (Unio batavus; Cigmäu).
 ascidiae Diesing, K. M., 1858e, 373 (sp. inq., based on von Baer, K. E., 1827b, 549 (Redi's worm in Ascidia mentula) (Mentula marina, by Redi)).
 cochleariformis (Diesing, 1838) Cobbold, T. S., 1879b, 360 (as syn. of Cotylegaster cochleariforme), lapsus, see Gastrodiscus sonsinoii.
 conchicola von Baer, K. E., 1826a, 124 (Anodonta, Unio; Prussia); 1827b, 527-557, pl. 28; 1828e, 671-678; 1830a, 355. --Aubert, H., 1855a, 349-376, pls. 14-15 (anatomy, development). --Augustine, D. L., 1929a, 211. --van Beneden, P. J., 1858a, 206, 210; 1861a, 206, 210. --Benham, W. B. S., 1901a, 59, 60, figs. VI, 4-8 VII, VIII. --Bettendorf, H., 1897a, 25. --de Blainville, M. H. D., 1828a, 584. --Blochmann, F.; & Bettendorf, H., 1895a, 216. --Braun, M. G. C. C., 1883a, 41 (spelled conchilega); 1892a, 579, 592, 597, 598, 602, 631, 632, 637, 639, 640, 641, 642, 645, 655, 677, 678, 679, 687, 693, 699, 707, 712, 713, 715, 725, 731, 747, 749, 776, 780, 783, 790; 1893a, 841, 869, 870, 880, 883, 891, 897; 1893b, 183 (Vivipara unicolor, Cleopatra bulimoides); 1893d, 468. --Bur-

meister, H., 1837a, 530.--Bykhovskaia, I. E., (Pavlovskaja); & Bykhovskii, B. E., 1934a, 127(lamellibranchiatiens). -- Bykhovskii, B. E., 1937a, 1370, 1371.--Coker, R. E.; Shira, A. F.; Clark, H. W.; & Howard, A. D., 1921a, 121. --Crepelin, F. C. H., 1839a, 286. --Dawes, B., 1941a, 300, 301, 302, 303. --Dewitz, J., 1892b, 111 (spelled conchiloga). --Diesing, K. M., 1834a, 1231; 1835c, 423, 427; 1858e, 373(Unio purpureus, Unusatus, U. radiatus, U. cariosus, U. pictor, Anodonta marginata, A. anatina); 1859c, 438. --Dollfus, R. P. F., 1953b, 492-495, fig. 1, pl., fig. 2(Unio rhomboideus; near Dujardin); 1958n, 326, 327, figs. 1, 3. --Dujardin, F., 1845a, 324-327. --Eckmann, F., 1932b, 396, 399. --Eichwald, E., 1829a, 248. --Faust, E. C., 1922c, 249, 250, 267; (Viviparus quadratus, China); 1922d, 113-117, pls. 13-14, figs. 1-7 (Amyda sinensis, Leuciscus aethiops, V. cataractensis, Unio sp., Vivipara lapillorum, China); 1925e, 504, pl. 1, figs. 2c; 1929c, 85; 1932d, 460, fig. 2. --de Filippi, F., 1855b, 20; 1857c, 22, 27. --Fraipont, J., 1880c, 418. --Fuhrmann, O., 1928b, 69, 93, fig. 102. --Gamble, F. W., 1896a, 63. --von Gronkowski, C., 1902a, 515 (conchicole). --Hoyle, W. E., 1888a, 539, 540, fig. 3f. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 109(Trionyx sinensis; China). --Jägerskiöld, L. A. K. E., [1899b], 203. --Kathariner, L., 1895b, 131. --Kawamura, T., 1915a, 478-480, pl., figs. 4-5. --Keber, G. A. F., 1851a, 19, 90. --Kelly, H. M., 1899a, 404(Lampisilis parvus; Illinois). --Kobelt, W., 1871-72a, 235. --Kofoid, C. A., 1899a, 179, 180, 181, 182, 183, 184, 185. --Küchenmeister, G. F. H., 1855a, 184, 185; 1856c, 277. --Lameere, A., 1929-30a, 257 (anodontes; pericardium, kidney). --Leidy, J., 1851b, 224; 1856b, 45; 1857a, 18; 1858a, 110 (Anodonta fluviatilis, A. lacustris; Philadelphia); 1877f, 260; 1904a, 53, 88, 108, 110, 111, 148. --Leuckart, K. G. F. R., 1879b, 149, figs. 48, 74; 1886d, 115, figs. 48, 74. --Looss, A., 1894a, 203; 1901 l, 624; 1902m, 420, 428. --Luehe, M. F. L., 1909b, 23, 24, fig. 32 (Lymnium pictorum, Anodontites anatina, A. cygnea var. cellensis, A. cygnea var. ventricosa; pericardium, kidneys). --MacLaren, N. H. W., 1904b, 609. --Meckel, H., [1846a], 5, 6 (Anodonta cygnea). --Miyagawa, Y., 1912d, (17), 21, 22, 25. --Monticelli, F. S., 1888a, 40, 43 (conchiola); (1891i), 100, 103, 109, 121; 1892a, 172, 186, 188, 191, 195, 197, 198, 200-202, 203, fig. 2 (extensive bibliography);

1893i, 111, 114. --Mordvilko, A. K., 1908a, 141, 147, 157, 209. --Moulinié, J. J., 1856a, 13(conchycola), 25, 144. --Muehling, P., 1898b, 11. --Müller, Wilhelm², 1923a, 274. --Nakayama, H., 1912b, 13, 25, 29 (conchiala). --Nickerson, W. S., 1902a, 606, 614, 620 (Unionidae; Europe, North America). --von Nordmann, A., 1832a, 38; 1833b, 281; 1840a, 603. --Nybelin, O., 1918, 10. --Odhner, T., 1902e, 44, 45. --Otto, H. R., 1896a, 277. --Packard, A. S. (jr.), 1883c, 152. --Pagenstecher, H. A., 1857a, 35-36, pl. 4, figs. 1-5 (Anodonta anatina). --Pelseneer, P., 1928a, 163 (Campeloma densa). --Perrier, E., 1897a, 1770, 1777, 1783, 1785, 1807 (conchycola, p. 1770). --Poirier, J., 1886a, 21. --Popov, N. P., 1926a, 70. --Pratt, H. S., 1916a, 179, fig. 292. --von Querner, F. R., 1929a, 539-543, 544, 557, figs. 28-31. --Rolleston, G., 1888a, 650. --Ruszkowski, J. S., 1925c, 174; 1926b, 174 (Anodonta cygnea, A. cygnea var. cellensis; Warsaw, Poland). --Shipley, (Sir), A. E.; & Hornell, J., 1904a, 95, 98. --Shmidt, G. A., 1923a, 30, 31. --von Siebold, C. T. E., 1836b, 217; 1836b, 233; 1837b, 263. --Sinitin, D. F., 1911a, 113. --Stafford, J., 1895a, 282-284; 1895c, 536; 1896a, 1-59, pls. 1-4, figs. 1-33 (anatomy); 1896b, 477-542, pls. 36-39; 1898a, 698. --Steenstrup, J., 1842, 55. --Steinberg, D., 1931a, 153-170, figs. 1-11 (Pseudanodonta anatina). --Stossich, M., 1899a, 3. --Stunkard, H. W., 1916b, 24; 1917a, 327, 328, 337-338 (Andonta corpulenta; pericardial & renal cavities; Illinois; Quadrula undulata; pericardial & renal cavities; Indiana). --Syōgaki, Y., 1936a, 56-59, figs. 1-3 (Anodonta calyptygus; Lake Biwa, A. woodiana calyptygus, A. woodiana lauta, Cristaria plicata spatiosa, Hyriopsis schlegelii, Inversidens hirasei, I. reinianus, Viviparus japonicus; Kyoto). --Szidat, L., 1926b, 274. --Taschenberg, O., 1879g, 258-259 (syn.: Aspidonotus conchicola Keber). --Van Cleave, H. J.; & Williams, C. O., 1943a, 127-130. --Voeltzkov, A., 1888b, 249-289, pls. 15-20. --Vogt, C., 1849a, 200 (moules). --Wagener, G. R., 1857a, 25, 99, pl. 16, figs. 1-3; 1858, 383. --Ward, H. B., 1918a, 380, fig. 661. --Williams, C. O., 1942a, 467-475, pl. (Anodonta grandis). --Zhadin, V. I., 1921a, 66, 67, 70, 72, 73, 74, 88 (Unio pictorum). conchicole Gronkowski, C., 1902a, 515, for conchicola. conchilega Braun, M. G. C. C., 1883c, 41, for conchicola. conchiola Monticelli, F. S., 1888a, 40, 43, for conchicola.

conchycola Diesing, K. M., 1850a, 414, for conchicola.

decatis Eckmann, F., 1932b, 396-398, 399, figs. 2-3 (Cyprinus carpio; intestine; Antioch Bay). -- Bvkhovskaia, I. E.; & Bykhovskii, B. E., 1934a, 127 (syn.: A. enneatis Eckmann, 1932) (Barbus sp.). -- Dawes, B., 1941a, 303. donicum Popov, N. P., 1926a, 67-71, 72, figs. 1-2 (Abramis brama; Don). -- Bykhovskaia, I. E. (Pavlovskaia); & Bykhovskii, B. E., 1934a, 126, 127 (as syn. of A. limacoides Diesing). -- Eckmann, F., 1932b, 399.

elegans (Olsson, 1868) Monticelli, F. S., (1891i), 122 (see 1888a, 91); 1892a, 196. enneatis Eckmann, F., 1932b, 397, 398-399, fig. 1 (Barbus sp.; intestine; Lake Tiberias, Palestine). -- Bykhovskaia, I. E. (Pavlovskaia); & Bykhovskii, B. E., 1934a, 127 (as syn. of A. decatis Eckmann, 1932). -- Dawes, B., 1941a, 303.

ijimai Kawamura, T., 1915a, 475-478, 480, pl., figs. 1-3.

indicum Dayal, J., 1943a, 151 [spelled Aspedogaster indicum] (Barbus tor; intestine); 1943b, 20-24, pl., figs. 1-5. -- Chauhan, B. S., 1954b, 217-218, 219, figs. 1-5 (Barbus tor; Lucknow).

insignis (Leidy, 1857) Braun, M. G. C. C., 1893a, 897. -- Kofoid, C. A., 1899a, 184. -- Shiple, (Sir) A. E.; & Hornell, J., 1904a, 98.

kestoma MacCallum, G. A.; & MacCallum, W. G., 1913b, 251-256, figs. c-d (Trachinotus carolinus; intestine). -- Popov, N. P., 1926a, 70, 71. -- Stunkard, H. W., 1917a, 338.

lenoiri Poirier, J., 1886a, 20-22, pl. 1, figs. 1-3 (Tetrathra vaillantii; Sénégal). -- Braun, M. G. C. C., 1892a, 580, 716; 1893a, 888, 891; 1893b, 188. -- Kofoid, C. A., 1899a, 181, 182, 184. -- Monticelli, F. S., 1888a, 42; (1891i), 121, 122; 1892a, 198; 1893i, 111. -- Nickerson, W. S., 1902a, 613. -- Son-sino, P., 1896a, 294. -- Stossich, M., 1899a, 4. -- Stunkard, H. W., 1917a, 338 (as syn. of Cotylaspis lenoiri).

lenoirii Monticelli, F. S., 1888a, 16, 38, 53, 54, 60, 71, 107 (for lenoiri).

limacoides Diesing, K. M., 1834a, 1231; 1835c, 420-430, 1 pl., figs. 1-19 (Cyprinus dobula, C. idus); 1850a, 414-415 (Leuciscus idus, L. dobula; intestine); 1858e, 373. -- Agapova, A. I., 1956a, 18-19, 43, 45, 47, 48 (Aspius aspius, Blicca bjoerkna, Abramis brama orientalis; A. ballerus; reservoirs of western Kazakhstan). -- Akhmerov, A. Kh.; & Bogdanova, E. A., [1958a], 149, 150, 151 (Leuciscus idus, Scardinius erythroptthalmus, Blicca bjoerkna; zone of future Stalingrad reservoir). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 18 (Leuciscus cephalus, L. idus). -- Braun, M. G. C. C., 1892a, 580; 1893a, 897. -- Bykhovskaia, I. E. (Pavlovskaia); & Bykhovskii, B. E., 1934a, 125-137, figs. 1-4 (syn.: A. donicum Popoff, 1926) (Rutilus rutilus, R. frissi, Abramis brama, A. sapa, A. ballerus, Leuciscus cephalus, Blicca bjoerkna, Barbus brachicephalus, Aspius aspius, Silurus glanis, Vimba vimba, Gobius fluviatilis, G. sp.; Caspian Sea); 1940a, 132, 148, 151, figs. 4-5 (Rutilus rutilus, Blicca bjoerkna; Sea of Azov). -- Bykova, E. V., 1939a, 34, 38, 40 (Abramis brama, Rutilus, Perca fluviatilis; Lake Charkhal, West-Kazakhstan). -- Chernyshenko, A. S., 1957a, 198 (Rutilus rutilus, R. frisii, Scardinius erythroptthalmus, Vimba vimba, Cyprinus carpio; Dniester estuary). -- Creplin, F. C. H., 1839a, 286. -- Dawes, B., 1941a, 303. -- Dubina, M. N., 1949b, 111 (Abramis brama, Cyprinus carpio, Silurus glanis, Lucioperca; Volga delta). -- Dujardin, F., 1845a, 327. -- Eckmann, F., 1932b, 399. -- Hofer, B., 1904a, 217 (Squalius cephalus, Idus melanotus). -- Ivanov, A. S., 1946a, 121, 123 (Rutilus rutilus caspicus; Volga delta). -- Kamenev, V. P., 1959a, 159 (taran [Rutilus rutilus heckeli]; Priazovsk estuary). -- Kofoid, C. A., 1899a, 184. -- Kosheva, A. F., 1959a, 120 (Volga river). -- Koval, V. P.; & Piraniak, G. I., [1958a], 216 (taran [Rutilus rutilus], guster [Blicca bjoerkna], krasnoperca [Scardinius erythrocephalus], maren [Barbus barbus]; southern Bug). -- Krøyer, H. N., 1846-53a, 462 [671] (Leuciscus idus). -- Levashov, M. M., 1924a, 186. -- Looss, A., 1902m, 420. -- Luehe, M. F. L., 1909b, 24 (Leuciscus idus, L. cephalus). -- Mikailov, T. K., [1960a], 44 (Abramis sapa bergi; Kura river). -- Monticelli, F. S., 1888a, 71; (1891i), 109, 121, 122; 1892a, 172, 195, 200, 202-203, fig. 3; 1893i, 114. -- Mordvilko, A. K., 1908a, 157, 210. -- Nickerson, W. S., 1902a, 620 (Leuciscus sp.; Europe). -- von Nordmann, A., 1840a, 603. -- Osmanov, S. O., 1958b, 72 (ship [Acipenser nudi-ventris], usach aral'skii [Barbus], usach turkestanskii [Barbus], belog-lazka [Abramis sapa], leshch [Abramis brama], karas [Carassius carassius], sazan [Cyprinus carpio]; Aral Sea); 1959a, 193. -- Popov, N. P., 1926a, 69, 70. -- Rollleston, G., 1888a, 650. -- Serov, N. P., 1956a, 287, 300 (Rutilus rutilus caspicus natio tscharchalensis, Abramis brama orientalis; Lake Chelkar). -- Shiple, (Sir) A. E., & Hor-

- nell, J., 1904a, 98.--Stafford, J., 1896a, 5, 54.--Stossich, M., 1899a, 3.--Stunkard, H. W., 1917a, 338.--Taschenberg, O., 1879g, 259 (Leuciscus idus, L. do-bula).--Voeltzkov, A., 1888c, 290-292, macdonaldi Monticelli, F. S., (1891i), 120; 1892a, Oct. 7, 200, 203-204, fig. 4 [Melo, Shark Bay, Australia].--Braun, M. G. C. C., 1893a, 870, 897; 1893d, 468.--Eckmann, F., 1932b, 296.--Looss, A., 1901, 1, 625; 1902m, 429, 430 (probably belongs to Lophotaspis).--Nickerson, W. S., 1902a, 604, 620.--Pelseneer, P., 1928a, 163 (Cymbium (Melo) flammeum).--Popov, N. P., 1926a, 70.--Shipley, (Sir) A. E.; & Hornell, J., 1904a, 98.--Stossich, M., 1899a, 3.--Stunkard, H. W., 1917a, 338, 339.
- macdonaldii Monticelli, F. S., (1891i), 121, 122 (for macdonaldi).
- margaritiferae Shipley, (Sir) A. E.; & Hornell, J., 1904a, 78, 90, 95-98, pl. 4, figs. 60-62, 66, 68, 69 (Margaritifera vulgaris; pericardial cavity; Cheval Paar, Ceylon); 1905b, 55; 1906a, 88.--Hornell, J., 1905c, 31.--Pelseneer, P., 1928a, 163 (Meleagrina fucata; pericardium).
- piscicola Rawat, P., 1948a, 64-67, figs. 1-2 (Labeo rohita; intestine; Lucknow, India).--Chauhan, B. S., 1954b, 218-220, figs. 6-7.
- ringens Linton, E., 1905d, 327, 333, 367, 397, figs. 243-249 (Micropogon undulatus, Trachinotus carolinus; Beaufort, North Carolina); 1907e, 104, pl. 15, figs. 98-99 (Iridio radiatus; Bermuda); 1910b, 17, 20, 82, 98, figs. 236, 237, 237a (Calamus calamus; Dry Tortugas).--MacCallum, G. A.; & MacCallum, W. G., 1913b, 245-251, fig. a.--Mantner, H. W., 1931c, 397 (Micropogon undulatus).--Popov, N. P., 1926a, 70.--Stunkard, H. W., 1917a, 338.
- vallei Stossich, M., 1899a, 3-4, figs. 6-8 (Thalassochelys caretta; Corfu).--Looss, A., 1902m, 415, 418, 746 (to Lophotaspis as type) (Thalassochelys corticata; stomach; Egyptian coast).--Stunkard, H. W., 1917a, 339.
- ASPIDOGASTERINAE Chauhan, B. S., 1954b, 209, 216 (key).
- ASPIDOGASTRATA Faust, E. C., 1932d, 460 (n.n. pro Aspidocotylea Monticelli, 1892).--Dawes, B., 1941a, 300.
- ASPIDOGASTREA Faust, E. C.; & Tang, C.-C., 1936a, 499-500.--Brinkmann, A. (jr.), [1957a], 1-29 (order).--Dollfus, R. P. F., 1956d, 11-13; 1958n, 305-395; 1959a, 623-624.--Williams, C. O., 1942a, 473.
- ASPIDOGASTRIDAE Poche, F., 1907a, 125; 1926b, 243 (6 genera, not listed).--Bittner, H.; & Sprehn, C. E. W., 1928a, 3.--Bresslau, E. L., 1932a, 1112, 1126, 1132-1133, 1136.--Ch'en, H.-T., 1956b, 104, 118 (includes: Lophotaspis, Aspidogaster, Cotylaspis, & Cotylogaster from China).--Dawes, B., 1941a, 300.--Dollfus, R. P. F., 1956d, 11, 12 (key); 1958b, 231 (emended definition).--Faust, E. C.; & Tang, C.-C., 1935a, 435 (aspidogasterid forms, to Monogenea or to 'a separate subclass intermediate between the Mono-genea & Digenea'); 1936a, 500 (emend.).--Fuhrmann, O., 1928b, 36, 44, 47, 48, 51, 61, 66, 67, 68, 69, 78, 79, 93, 96, 97, 100.--Nicoll, W., 1922b, 380.--Perrier, E., 1897a, 1807.--Sinha, B. B., 1935a, 683 (key to genera; includes: Lobatostoma, Lophotaspis, Aspidogaster, Cotylogaster, Cotylaspis, Lissemysia, Macraspis, Stichocotyle).--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 177.--Stunkard, H. W., 1917a, 327-328.--Ward, H. B., 1918a, 379.
- ASPIDOGASTRINAE Dollfus, R. P. F., 1956d, 11 (key).
- ASPIDOGASTROIDAE Poche, F., 1926b, 243 (includes fam. Aspidogastridae).--Baylis, H. A., 1929c, 6.
- ASPIDOKOTYLEA Schneidemühl, G., 1896a, 295 (for Aspidocotylea).
- ASPIDONOTUS Keber, G. A. F., 1851a, 19-20, 65, 66, 69, 90 (n.n. for Aspidogaster, hence type conchicola).--Braun, M. G. C. C., 1893a, 896.--Monticelli, F. S., 1892a, 199 (syn. of Aspidogaster).--Taschenberg, O., 1879b, 258 (syn. of Aspidogaster Baer).
conchicola (Baer, 1826) Keber, G. A. F., 1851a, 19, 65, 66, 69, 90.--Diesing, K. M., 1858e, 373 (to Aspidogaster).--Monticelli, F. S., 1892a, 200, 201 (to Aspidogaster).--Taschenberg, O., 1879b, 259 (to Aspidogaster).
- (ASPINA) Tripathi, Y. R., 1956b, 242.
- ASPIDOCOTYLE Monticelli, F. S., 1892a, 197 (for Aspidocotyle).
- ASPIDOGASTER Monticelli, F. S., 1888a, 72 (misprint for Aspidogaster).
- ASPYLOGASTER Monticelli, F. S., 1892a, 187 (for Cotylogaster).
- ASSAMIA Gupta, S. P., [1955b], 2, 33, 34, 35, 36, 39, 41 (mt. A: gauhatiensis).
gauhatiensis Dayal, J.; & Gupta, S. P., 1954e, 190 (mt.) (Rita rita; intestine; River Brahmaputra at Gauhati, Assam).--Gupta, S. P., [1955b], 2, 33-36, figs. 17-19 (Rita rita; Gauhati, Assam).
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- mann, O., 1928b, 106.--Luehe, M. F. L., 1909b, 53, 55.--Manter, H. W., 1947a, 298.--Poche, F., 1926b, 161 (fam. Allocrabiidae).
- cirrigurum (von Baer, 1827) Warren, E., 1903a, 290.--Bittner, H.; & Sprehn, C. E. W., 1928a, 27, 34, 69, 71, 96.--Buttner, A., [1951a], 380, 382, fig. 1; 1951d, 286-288 (Cambarus sp.); Bois de Boulogne, Astacus pallipes; Richelieu (Indre-et-Loire), A. astacus.)--Fiebiger, J., 1941a, 188-189.--Fuhrmann, O., 1928b, 53, 93.--Hall, M. C., 1929b, 20, 27, 63, 64 (? swallow - primary host, Astacus fluviatilis, crayfish - secondary hosts, Astacus astacus.)--Luehe, M. F. L., 1909b, 55-56, 153, fig. 48 (Potamobius astacus; musculature; Europe).--Mödlinger, G., 1925a, 174.--von Querner, F. R., 1929a, 546.
- tuberculatum (Zavadovskii, 1926) Wu, K., 1938b, 4 (Astacus leptodactylus).
- ASTIA Looss, A., 1899b, 590-591, 592 (tod.).
- A. renifera [not Astia Koch, 1879, Arach.; Astea, Asteia, Asteja]; 1900d, 602 (renamed Astiotrema).--Braun, M. G. C. C., 1901b, 37.--Fuhrmann, O., 1928a, 113 (as syn. of Astiotrema Looss).--Pratt, H. W., 1903a, 34.--Stiles, C. W., 1912m, 507.
- impleta Looss, A., 1899b, 590, 703-705, fig. 26 (Tetrodon fahaka; intestine; Nile at Cairo, Egypt).--Braun, M. G. C. C., 1901b, 37.--Luehe, M. F. L., 1900aa, 561.--Thapar, G. S., 1933c, 87 (Tetrodon fahaka; intestine).
- renifera (Looss, 1898) Looss, A., 1899b, 590.
- ASTIOTREMA Looss, A., 1900d, 602, 607 (Astia Looss, 1899 [not Koch, 1879, Arachnida] renamed, hence type A. renifera); 1901l, 560; 1902m, 487, 505, 821.--Bhalerao, G. D., 1936c, 202 (key).--Dayal, J., 1938f, 10, 13-14 (key).--Dollfus, R. P. F., 1930b, 145.--Fuhrmann, O., 1928b, 113.--Harshe, K. R., 1932a, 41-42 (key).--Mehra, M. R., 1931c, 179-180, 188, 189; 1937a, 460 (Lepodermatinae; key).--Odhner, T., 1910d, 23, 24, 26, 27, 28, 30-35, 42, 48, 51, 66.--Olsen, O. W., 1937c, 312, 316 (Plagiorchiinae; key, diagnosis) [p. 312 Astiotrema, p. 316 Astiotrema].--Pratt, H. S., 1902a, 888, 899 (key).--Rahimullah, M.; & Das, B. K., 1934b, 207 (spelled Astiotrema).--Skrjabin, K. I., 1923m, 10; 1923k, 202.--Talbot, S. B., 1934a, 42.--Thapar, G. S., 1933c, 87-94.--Ward, H. B., 1918a, 402.--Yeh, L.-S.; & Fotedar, D., 1958a, 18, 20 (syn.: Astia Looss, 1899 nec Koch, 1879; Gauhatiana, S. P. Gupta, 1955).
- species Shevchenko, N. N., 1956a, 118 (Astiotrema Looss, 1909 emend. Mehra, 1931) (amphibia, snakes; north-ern Donets, USSR).
- species Shevchenko, N. N., 1957c, 130, 131, 132, 133, 134, figs. 1, 2 (Natrix natrix; central Donets, USSR).
- amydae Ogata, T., 1938c, 50-51 (Amyda maackii; Keijo, Corée).--Gupta, N. K., [1954a], 172 (as syn. of A. orientale Yamaguti, 1937); 1954e, 85, 86.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J., 1941a, 43; 1942a, 121 (Trionyx sinensis; Korea).--Oguro, Y., 1939a, 633-636, figs. 1-2 (Amyda maackii; Manchoukuo).--Skrjabin, K. I.; & Antipin, D. N., [1959a], 370, fig. 104 (Amyda maackii; Japan, A. sinensis; Lake Khanka, Primorski Krai, India).
- dassia Dayal, J., 1938f, 10-14 fig. 1 (Clarias batrachus; intestine; Lucknow).
- elongatum Mehra, H. R., 1931c, 180-186, figs. 1-3 (Trionyx gangeticus).--Bhalerao, G. D., 1936c, 203.--Chatterji, R. C., 1933c, 35.--Dayal, J., 1938f, 10, 13 (syn.: A. gangeticus Harshe, 1932).--Harshe, K. R., 1932a, 42.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 121 (Trionyx gangeticus; India).--Olsen, O. W., 1937c, 314, 315, 317, pl. 1, fig. 3.
- emydis Ejsmont, L., 1930c, July-Oct., 405-417, figs. 1-4 (Emys orbicularis; Polesia); 1930a, July-Sept., 15-16; 1930b, July, 4-5.--Dayal, J., 1938f, 10, 13.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 121.--Modrzejewska, H., 1938a, 127, 128-130, fig. 1.--Olsen, O. W., 1937c, 314, 315, 317, pl. 1, fig. 4.--Shevchenko, N. N., 1957c, 141, 142.--Yeh, L.-S.; & Fotedar, D. N., 1958a, 18, 31 (to Lepetophallus).
- erinacea (Poirier, 1886) Stossich, M., 1904e, 2 (Delphinus delphis).--Baylis, H. A., 1932b, 396 (as syn. of Galactosomum erinaceum (Poirier, 1886) Nicoll, 1923).--Price, E. W., 1932h, 40 (as syn. of Galactosomum erinaceum (Poirier, 1886) Bittner & Sprehn 1928).--Sprehn, C. E. W., 1932c, 265.
- foochowensis Tang, C.-C., 1941a, 313-314, 316, pl. 4, fig. 19 (Amyda tuberculata; Foochow, China).--Gupta, N. K., [1954a], 172 (as syn. of A. orientale Yamaguti, 1937); 1954e, 85, 86.
- fukuii Ogata, T., 1938c, 51-52 (Amyda maackii; Keijo, Corée).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 121 (Trionyx sinensis; Korea).
- gangeticus Harshe, K. R., 1932a, 38-41, 42, 45, pl. 1, figs. 1-4 (Emyda granosa;

- duodenum; Allahabad). --Bhalerao, G. D., 1936c, 198 (as syn. of *A. loossi* Mehra, 1931). --Dayal, J., 1938f, 10 (as syn. of *A. elongatum* Mehra, 1931).
- geomydia* Siddiqui, W. A., 1958a, 220-222, fig. 1 (*Geomydia spinosa*; intestine; Aligarh (U.P.) India).
- hoshiarpurium* Gupta, N. K., [1954a], 172 (nomen nudum) [*Lissemys punctata*; Hoshiarpur, India]; 1954e, 85, 90-91, 98, fig. 2.
- implectum* Harshe, K. R., 1932a, 42 [? for *A. impletum* (Looss, 1899)].
- impleta* (Looss, 1899) Stossich, M., 1904e, 2 (*Tetrodon fahaka*). --Bhalerao, G. D., 1936c, 202. --Chatterji, R. C., 1933c, 35 (*Tetrodon fahaka*). --Dayal, J., 1938f, 10, 13. --Gohar, N., 1934a, 323 (*Tetrodon fahaka*; intestine; Egypte). --Harshe, K. R., 1932a, 42 (*A. impletum*). --Odhner, T., 1910d, 30, 31, 34, 37, 38-40, pl. 2, fig. 7, pl. 6, fig. 3 (*Tetrodon fahaka*; Omdurman, Sudan). --Olsen, O. W., 1937c, 314, 315, 317, pl. 1, fig. 6. --Yeh, L. -S.; & Fotedar, D. N., 1958a, 18, 19, 20, 25-26, figs. 3-4 (syn.: *Astia impleta* Looss, 1899).
- indica* Thapar, G. S., 1933c, 87-94, figs. 1-4 (*Chitra indica*; intestine; River Gomti, Lucknow, India); 1933d, 260. --Bhalerao, G. D., 1936c, 202. --Dayal, J., 1938f, 10, 13. --Hughes, R. C., Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 121. --Olsen, O. W., 1937c, 314, 315, 316, pl. 1, fig. 7.
- loossii* Mehra, H. R., 1931c, 186-188, fig. 4 (*Kachuga dhongoka*; intestine; Nagpur). --Bhalerao, G. D., 1936c, 196-198, 201, 203, fig. 4 (syn.: *A. gangeticus* Harshe, 1932) [*Lissemys punctata*; intestine; Nagpur]. --Chatterji, R. C., 1933c, 35. --Dayal, J., 1938f, 10, 13. --Harshe, K. R., 1932a, 41. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41, 42; 1942a, 121 (synonymy). --Oguro, Y., 1939a, 635, 636 (*Amyda maackii*; Manchoukuo). --Olsen, O. W., 1937c, 314, 315, 316, pl. 1, fig. 8 (syn.: *A. gangeticus*). --Simha, S. S., 1958a, 162, 212, 213, 215 (*Kachuga kachuga*; Hyderabad).
- matthaii* Gupta, N. K., [1954a], 172 (*Lissemys punctata*; Hoshiarpur, India); 1954e, 85, 95-96, 97, fig. 5.
- monticellii* Stossich, M., 1904e, 2-3, fig. 3 (*Tropidonotus viperinus*, intestine; Naples, Italy). --Bhalerao, G. D., 1936c, 202. --Chatterji, R. C., 1933c, 35. --Dayal, J., 1938f, 10, 13. --Dollfus, R. P. F., 1957f, 48-52, figs. 3-5 (*Natrix viperina* or *N. n. persa*; Italy). --Harshe, K. R., 1932a, 42. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 121. --Odhner, T., 1910d, 33 (*Tropidonotus viperinus*). --Olsen, O. W., 1937c, 314, 315, 316, pl. 1, fig. 9. --Radulescu, I., 1959a, 155, 156, 157, fig. 3 (*Natrix natrix*; darm; Rumania). --Sharpilo, V. P., 1959c, 60 (*Vipera ursini*; Ukraine). --Shevchenko, N. N.; & Barabashova, V. N., [1959a], 383 (*Vipera berus*; intestine; Kharkov oblast). --Shevchenko, N. N.; & Vergun, G. I., 1960a, 949, 950, 951, 952, fig. 1 (*Pelobates fuscus*, *Rana terrestris*, *R. ridibunda*, *Hyla arborea*, *Bithynia leachi*, *Natrix natrix*, *Vipera berus*; central course of northern Donets, Kharkov oblast). --Yeh, L. -S.; & Fotedar, D. N., 1958a, 18, 19, 20, 26-27, fig. 7-8.
- nathi* Gupta, N. K., [1954a], 172 (*Lissemys punctata*; Hoshiarpur, India); 1954e, 85, 87-90, 97, fig. 1.
- odhneri* Bhalerao, G. D., 1936c, 200, 202, 204 (syn.: *A. reniferum* of Odhner, 1911, from *Tetrodon fahaka*). --Dayal, J., 1938f, 10, 14. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 121 (synonymy) (*Trionyx triunguis*; Africa). --Olsen, O. W., 1937c, 314, 315, 317, pl. 1, fig. 10. --Yeh, L. -S.; & Fotedar, D. N., 1958a, 18, 19, 20, 27-30, 31, figs. 5-6, 26-30 (synonymy).
- orientale* Yamaguti, S., 1937e, 1-3, 4, 1 pl., figs. 1-3 (*Amyda japonica*; intestine; Korea). --Dayal, J., 1938f, 10, 13. --Gupta, N. K., [1954a], 172 (syn.: *A. amydae* Ogata, 1938; *A. fochowensis* Tang, 1941); 1954e, 85, 86. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 121 (*Trionyx japonica*; Japan). --Oguro, Y., 1939a, 633, 634, 635, 636 (*Amyda maackii*; Manchoukuo).
- rami* Bhalerao, G. D., 1936c, 199-202, 203, 204, fig. 5 (*Lissemys punctata*; intestine; Nagpur, C.P., India). --Dayal, J., 1938f, 10, 13. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 121. --Olsen, O. W., 1937c, 317, 332, 333, pl. 5, fig. 74a. --Simha, S. S., 1958a, 162, 211-212, 213, 215 (*Kachuga kachuga*; intestine; Hyderabad).
- renifera* (Looss, 1898) Stossich, M., 1904e, 2 (*Trionyx nilotica*; Egypt). --Bhalerao, G. D., 1936c, 200, 203, 204 (*A. reniferum* of Odhner, 1911, from *Tetrodon fahaka*, as syn. of *A. odhneri* Bhalerao, 1936). --Chatterji, R. C., 1933c, 35. --Dayal, J., 1938f, 10, 13. --Gohar, N., 1934a, 323 (*Trionyx nilotica*; intestine; Cairo, T. triunguis; intestine; Omdurman, Sudan). --Harshe, K. R., 1932a, 42. --Hughes, R. C.; Higgin-

- botham, J. W. ; & Clary, J. W. , 1941a, 43; 1942a, 121 (synonymy). -- Mehra, H. R. ; & Negi, P. S. , 1926a, 179. -- Odhner, T. , 1910d, 30, 31, 32, 33, 35-38, 39, 46, pl. 2, figs. 5-6, pl. 6, figs. 1-2 (Trionyx triunguis; Omdurman). -- Olsen, O. W. , 1937c, 314, 315, 317, pl. 1, fig. 5. -- Stafford, J. , 1905a, 693 (Trionyx nilotica). -- Yeh, L. -S. ; & Fotedar, D. N. , 1958a, 18, 19, 20-25, figs. 1-2, 9-25.
- spinosa Chatterji, R. C. , 1933c, 33-35, 39, pl. 1, fig. 1 (Clarias batrachus; intestine, stomach; Rangoon, Burma). -- Bhale Rao, G. D. , 1936c, 203. -- Dayal, J. , 1938f, 10, 13. -- Oguro, Y. , 1939a, 635, 636 (Amyda maackii; Manchoukuo). -- Olsen, O. W. , 1937c, 314, 315, 316, pl. 1, fig. 5a. -- Skrjabin, K. I. ; & Antipin, D. N. , [1959a], 400, fig. 113 (Amyda sinensis; Lake Khanka, Primorski, Krai).
- srivastavi Gupta, N. K. , [1954a], 172 [nomen nudum]; 1954e, 85, 91-93, 98, fig. 3 (Lissemys punctata; intestine; Hoshiarpur, India).
- sudanensis Khalil, L. F. , 1959a, 263, 264, 265, 266, fig. 1 (Trionyx triunguis (= T. nilotica); intestine; Sudan).
- thapari Gupta, N. K. , [1954a], 172 [nomen nudum]; 1954e, 85, 93-94, 99, fig. 4 (Lissemys punctata; intestine; Hoshiarpur, India).
- trituri Grabda, B. , 1959a, 17-21 (Triturus vulgaris; small intestine; Lake Mamry); 1959b, 489-498, figs. 1-4, (life-cycle) (Triturus natrix, Simocephalus expinosus, Coretus corneus, Eurycerus lamellatus (exper.), Ceriodaphnia reticulata (exper.)).
- ASTIOTREMATINAE Baer, J. G. , 1924c, 29, 30 (includes: Astiotrema Looss, Glythelmis Stafford). -- Isaichikov, I. M. , 1933a, 23. -- Olsen, O. W. , 1937c, 311 (as syn. of Plagiorchinae Pratt, 1902, emend.).
- ASTIOTREMINAE Fuhrmann, O. , 1928b, 113. -- Thapar, G. S. , 1933c, 90, 92 (diagnosis emend.).
- ASTOMIDAE Tryon, H. , 1911, 73.
- ASTOMUM Schlotthauber, 1860a, 129 (mt.: A. poricola).
poricola Schlotthauber, 1860a, 129 (Anas boschas).
- ASTRIOTREMA Rahimullah, M. ; & Das, B. K. , 1934b, 207 [for Astiotrema].
- ASTRORCHIS Poche, F. , 1926b, 212 (tod.: A. renicapite; fam. Pronocephalidae). Fuhrmann, O. , 1928b, 122. -- Mehra, H. R. , 1932a, 327. -- Price, E. W. , 1931g, 6, 9.
- renicapite (Leidy, 1856) Poche, F. , 1926b, 212 (tod). -- Hughes, R. C. ; Higginbotham, J. W. ; & Clary, J. W. , 1941a, 41; 1942a, 115 (synonymy) (Dermodochelys coriacea; Massachusetts & Tunisia). -- Price, E. W. , 1931g, 7.
- sphargidis (MacCallum, 1921) Skrjabin, K. I. , 1955, 25, 26, 29, fig. 5 (syn.: Monostomum sphargidis MacCallum, 1921) (Sphargis coriacea).
- ASYMPHYLODERA Kowalewski, M. , 1902d, 26 (misprint for Asymphylogora), perlata (von Nordmann, 1832) Kowalewski, M. , 1902d, 26.
- ASYMPHYLODORA Looss, A. , 1899b, Dec., 598-599 (tod.: A. perlata); 1902m, 760. -- Bittner, H. ; & Sprehn, C. E. W. , 1928a, 2 (spelled Asymphylogora), 74, 76, 89, 94. -- Faust, E. C. , 1932d, 466. -- Fuhrmann, O. , 1928b, 52, 104. -- Hopkins, S. H. , 1941b, 397, 398 (Monorchiiidae). -- Isaichikov, I. M. , 1926c, 160-161. -- Luehe, M. F. L. , 1900u, 487; 1901n, 488; 1909b, 90, 92-93. -- Odhner, T. , 1911f, 251-252. -- von Ofenheim, E. , 1900b, 183. -- Pratt, H. W. , 1902a, 888, 902 (key) (related to Haplometrinae). -- Sewell, R. B. S. , 1922a, 102, 341. -- Sobolev, A. A. , 1955a, 378-381 (key) (syn.: Parasymphylogora Szidat, 1943). -- Srivastava, H. D. , 1936d, 319. -- Stunkard, H. W. , 1955c, 633-644. -- Szidat, L. , 1926b, 274; 1943a, 25-61; 1944b, 205, 212.
- species Barysheva, A. F. ; & Bauer, O. N. , [1958a], 182 (Alburnus alburnus; Lake Ladoga).
- species Borovitskaia, M. P. , 1952a, 12 (Scardinus erythropthalmus).
- species Dhingra, O. P. , 1955a, 19-29, pls. 1-4, figs. 1-89.
- species Ergens (Cercariaeum 2) Emmel, L. , 1942a, 94, figs. 14 a-c (Bithynia tentaculata, B. leachi; Berlin).
- species Ergens, R. , 1960b, 77-78, figs. 22a (sp. 1 in Leuciscus svallize; intestine; Albania).
- species Ergens, R. , 1960b, 77, 78, fig. 22b, (sp. 2 in Leuciscus svallize; intestine; Albania).
- species Ergens, R. , 1960b, 77, 78, fig. 22c, (sp. juv. in Leuciscus svallize; intestine; Albania).
- species Latysheva, N. , 1939a, 224-225, fig. 7 (metacercariae type VII in Syn-desmya ovata, Azov sea).
- species Markevich, A. P. , 1934b, 36 (iaz [Leuciscus idus]; intestine; lakes near Leningrad).
- species Okabe, K. , 1940a, 312, 313, 314, 315, 316, 318, 319, 320 (Zacco platypus, Z. temmincki, Paracheilognathus rhombea, Leucogobio gracilis, Rhodeus oryzae, Leucopsarion petersi, Pseudogobio esocinus, Rhodeus oryzae, Acheilognathus lanceslata; Fukuoka Prefecture).

- species Shevchenko, N. N., 1954b, 76 (Leuciscus idus; northern Donets River).
- species Shevchenko, N. N., 1956b, 274, 281 (Leuciscus idus; northern Donets).
- species Shevchenko, N. N., 1957a, 8 (Leuciscus idus; northern Donets).
- species Stunkard, H. W., 1955c, 633-644 (Amnicola limosa; haemocoelae, Perca flavescens, Fundulus diaphanus, Microporus dolomieu, Lepomis macrochirus; intestine; Massachusetts).
- species Wiśniewski, W. L., 1958a, table XIIa between 40, 41 (metacercariae in Bithynia tentaculata, Vivipara vivipara; Druzno Lake, Poland).
- species Yamaguti, S., 1934a, 394-395 (larval stage of A. macrostoma Ozaki, 1925, in Chaenogobius macrostomus; peribuccal connective tissue).
- species Yamaguti, S., 1938c, 89, 139, 1 pl., fig. 7 (larval stage of A. japonica Yamaguti, 1938, in Bulimus striatulus japonicus; Okayama).
- species Yamaguti, S., 1938c, 88-89 [= ? A. japonica n. sp.] (Cobitis biwae; small intestine; River Katura).
- amnicolae Stunkard, H. W., 1959e, 562, 570-574, pl., figs. 1-7 (Amnicola limosa; Woods Hole region, Massachusetts).
- atherinopsidis Annereaux, R. F., 1947a, 250-253, pl. 1, fig. 2 (Atherinopsis californiensis; intestine; Stinson's Beach, California).
- carpiae Szidat, L., 1943a, 35, 36, 45, 55, 58-59, figs. 4b, 24b (syn.: A. tincae var. kubanicum Isaichikov, 1923 pp.; A. tincae Witenberg and Eckmann 1935 pp.). --Markevich, A. P., [1952a], 137 (Cyprinus carpio; intestine; Syria).
- cubanicum Dubinina, M. N., 1949b, 111 (for kubanicum).
- demeli Markowski, S., 1935b, 253, 254-256, 260, pl. 10, figs. 1-4 (Gobius minutus; intestine; Polish Baltic); 1936a, 292, 294, 303, 304-306, 313, 315, pl. 13, figs. 17-18, pl. 14, fig. 19 (Theodoxus fluviatilis, Hydrobia ulvae, H. ventrosa, Radix ovata baltica; liver; Cardium edule; mouth tissue, gills; Hel Peninsula); 1939a, 82, 83 (Nerophis ophidion; intestine; Putzig Bay). --Agapova, A. I., 1960a, 201 (Leuciscus idus; Kustanai oblast). --Kudriavtseva, E. S., 1957a, 1294 (karas' [Carassius]; northern Dvina basin). --Maksimova, A. P., 1957a, 149 (Leuciscus idus; central Kazakhstan). --Sidorov, E. G., 1956a, 238 (iaz' [Leuciscus idus]; Irgiz-Turgay basin); 1958a, 39 (Rutilus aralensis; Nurinsk reservoir); 1959a, 136 (central Kazakhstan). --Szidat, L., 1943a, 42-44, 53, 55, 58-59, figs. 10-11, 24f (Gobius minutus; Danziger Bucht).
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- dneproviana Ivanitskii, S. V., (1928a), 30. --Markevich, A. P., [1952a], 134-135, fig. 53 (as syn. of A. imitans (Mühling, 1898)).
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macracetabulum Belous, E. V. in Sobolev, A. A., 1955a, 426-431, fig. 129 (Misgurnus anguillicaudatus; intestine; lake near Ussuri River, SSSR).

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- sarda (MacCallum, 1915) Ishii, N., 1935e, 299, 304 (tod) (subg. Atalosparganum) (Sarda sarda; Woods Hole, Massachusetts).
- ATEUCHOCEPHALA Coil, W. H.; & Kuntz, R. E., 1960b, 147, 149 (tod.: A. marinus n. sp.).
- marinus Coil, W. H.; & Kuntz, R. E., 1960b, 148, 149, figs. 2, 4, (tod) (Laticauda semifasciata; small intestine; Hung Tou & Tung Ching, Lan Yu Island).
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- K. I., 1920c, 9. --Sprehn, C. E. W., 1932c, 222, 225. --Stiles, C. W., 1901r, 189. --Travassos, L. P., 1917h, 737; 1918c, 5; 1920d, 11, 15; 1942b, 349; 1944a, vi, 231-232. --Yamaguti, S., 1958a, 751 (syn.: *Lyperotrema*, *Hepatotrema*).
- species Strong, R. P.; Shattuck, G. C.; & Wheeler, R. E., 1926a, 127 (*Callicebus caligatus*; duodenum, bile passages; Amazon). --Travassos, L. P., 1944a, 246.
- species Travassos, L. P.; Teixeira de Freitas, J. F.; & Lent, H., 1939a, 229 (*Harpypriion coerulescens*; Estrado de Ferro Noroeste, Brasil).
- species Travassos, L. P.; Teixeira de Freitas, J. F.; & Lent, H., 1939a, 231 (*Jacana spinosa jacana*; Estrado de Ferro Noroeste, Brasil).
- attillae* Stunkard, H. W., 1923e, 72 [for *attillae* Travassos].
- attillae* Travassos, L. P., 1917c, 149 (*Attila cinerea*; biliary canaliculae; Angra dos Reis, Estado do Rio); 1920d, 15, fig. 5; 1921n, 180 (*Parra jacana*; gall bladder; Santa Cruz); 1922f, 188 (*Parra jacana*; *Eurypyga helias*; gall bladder; 1928c, 318, 353. --Lutz, A., 1928a, 121. --McIntosh, A., 1937b, 23. --Stunkard, H. W., 1923e, 72. --Travassos, L. P.; Pinto, C. F.; & Muniz, J., 1927a, 257.
- butensis* Petri, L. H., 1942a, 58, 59, 60-61, pl., figs. 2-4 (*Buteo galapoensis*; intestine; Galapagos, Islands).
- foxi* Goldberger, J.; & Crane, C. H., 1911a, 48-55, pls. 7-8, figs. 21-25 (*Cebus capucinus*; liver; Hygienic Lab, Washington, D. C.). --Caballero y C., E.; Grocott, R. C.; & Zerecero y Díaz, M. C., [1953a], 184-187, figs. 3-5 (*Cebus capucinus*; bile ducts; Panama). --Dollfus, R. P. F., 1922e, 333. --McIntosh, A., 1937b, 23. --Strong, R. P.; & Shattuck, G. C., 1930a, 419. --Stunkard, H. W., 1923e, 71-79, pl. 8, figs. 1-5 (*Cebus apella*; liver; Bronx Park, New York, C. *capucinus*; liver). --Travassos, L. P., 1920d, 15 (*Cebus capucinus*; liver); 1942b, 349; 1944a, vi, 21, 244-245, 290, pl. 88, figs. 3-4, pl. 89, figs. 1-5 (*Cebus capucinus*, *C. apella*; South America).
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- jollie* Schell, S. C., 1957a, 185, 187, figs. 3, 6 (*Falco sparverius*; bile ducts; Idaho).
- parkeri* Pérez Viguera, I., [1942c], 98-100, pl.; 1942a, 67-69, pl. 7 (*Artibeus jamaicensis parvipes*; intestine; Province Pinar del Rio); 1955a, 69-71, pl., fig. 20; 1944a, vi, 21, 246, 291, pl. 122, fig. 2.
- pricei* McIntosh, A., 1937c, 21-23, fig. 8B (*Psophia viridis*; liver; National Zoological Park, Washington, D. C.). --Travassos, L. P., 1944a, pl. 96, fig. 3.
- reelfooti* Denton in Petri, L. H., 1942a, 60 [nomen nudum]. --Travassos, L., 1944a, vi, 246.
- rudectum* (Braun, 1901) Travassos, L., 1941g, 84-85, fig. 2 (*Harpypriion caerulescens*; gall bladder & ducts; Estado de Mato Grosso; 1942b, 349; 1944a, vi, 21, 234-244, 294, 295, 296, 297, 299, pl. 90, figs. 1-4, pl. 91, figs. 1-4, pl. 92, figs. 1-3, pl. 93, figs. 1-2, pl. 94, figs. 1-5 (*Harpypriion caerulescens*; Mato Grosso, *Milvago c. chimachima*, Mato Grosso, *Psophia v. viridis*; Amazonia, *Eurypyga helias*; Mato Grosso, *Cariama cristata*, Mato Grosso; *Jacana spinosa jacana*; Santa Cruz; *Guira guira*, *Speotyto cunicularia grallaria*; Mato Grosso, *Attila rufus*; Angra, *Buteo galapoensis*; Galapagos; gall bladder & ducts). --Caballero y C. E.; & Diaz-Ungria, C., 1958a, 31 (*Jacana jacana intermedia*=*Parra jacana*, *Nettion braziliense*; intestine; Venezuela).
- wehri* McIntosh, A., 1937c, 21-22, 23, fig. 8A (*Pedioecetes phasianellus campestris*; liver; Montana). --Travassos, L. P., 1942b, 349; 1944a, vi, 21, 245, 295, pl. 96, fig. 4.

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- ATRACTOTREMATIDAE Yamaguti, S., 1939e, 211, 228, 229.
- ATRIOTREMA Belopol'skaia, M. M., [1959b], 63-64 (tod: A. lecitholaterale). lecitholaterale Belopol'skaia, M. M., [1959b], 63, 64, fig. 1 (Squatarola squatarola; small intestine; eastern Murmansk).
- ATROCHA Goldberg, O. F. P. F., [1855a], 19 (Includes: Nitzschia, Phylline, Udonella, Encotyllabe).
- ATROPHECAECUM Bhalerao, G. E., 1940e, 94 (tod: A. burminis). -- Baugh, S. E., [1957c], 304 -- Yamaguti, S., 1958a, 235 (as syn. of Acanthostomum Looss).
- burminis (Bhalerao, 1926) Bhalerao, G. D., 1940e, 95, 97, pl., figs. A-B (tod) (Natrix piscator; intestine; Burma; Lucknow, Nagpur). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 117.
- diploporum (Stunkard, 1931) Morozov, F. N., 1955a, 279, 280, 285.
- hindusthanensis Baugh, S. C., [1957c], 298-304, 313, fig. 2 (unidentifiable snake; intestine; dealer in snake skins, Banaras Cantt, U. P.).
- indicum Simha, S. S., 1958a, 161, 184-187, 213 (Tropidonotus piscator; intestine; Hyderabad).
- minimum (Stunkard, 1938) Morozov, F. N., 1955a, 279, 285-286, fig. 78.
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- AURIDISTOMINAE Stunkard, H. W., 1924b, 111-112. -- Dollfus, R. P. F., 1925b, 288; 1929e, 117, 118. -- Perkins, M. G. L., 1928a, 349, 354.
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- georgiense Bogitsh, B. J., [1960a], 631-635, pl. I, figs. 1-5 (Chelydra serpentina; small intestine; Georgia).
- pellucida Coil, W. H.; & Kuntz, R. E., 1958a, 64-65, fig. 3 (Clemmys caspica rivulata; small intestine; Istanbul, Turkey).
- thomasi Dollfus, R. P. F., 1950a, 8, 45-47, fig. 26 (Pelusios nigricans; intestine; Gabon).
- AUSTRALAPATEMON Sudarikov, V. E., 1959b, 530, 565 (tod: A. intermedium) (syn.: Apatemon Szidat, 1928 ex parte). intermedium (Johnston, 1904) Sudarikov, V. E., 1959b, 565-571, figs. 172-174.
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- terigalensis Johnston, S. J., 1917a, 234-238, 250, 252, 254, 256, pl. 17, figs. 18-19, pl. 18, figs. 20-22 (tod) (Larus novae-hollandiae; intestine). -- Bearup, A. J., 1955a, 958, 959 (as cause of dermatitis) (Pyrazus australis); 1956a, 470-479 (life cycle) (Pyrazus australis; New South Wales). -- Cleland, J. B., 1922b, 93. -- Ejsmont, J., 1926a, 949; 1929a, 400. -- Ewers, W. J., 1960a, 990 (Valacumantus (Pyrazus) australis; Narrabeen Lake near Sydney). -- Faust, E. C., 1917a, 21. -- Johnston, T. J., 1941a, 281-282, 283. -- Price, E. W., 1929k,

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- variglandis (Miller & Northup) Penner, L. R., 1953b, 20 (syn.: Microbilharzia chapini) (Nassa obsoleta, Mergus serrator); 1956a, 38.--Chu, G. W. T. C.; & Cutress, C. E., 1954a, 515-522, 523, 524, pl., figs. 1-4 (Littorina pintado; Oahu, Hawaii, Littorina scabra, Anous stolidus pileatus, Sterna fuscata oahuensis, ducks, chickens (all exper.)), Arenaria i. interpres; mesentery veins; Oahu).--Chu, G. W. T. C.; Au, N.; & Watson, D. E., 1960a, 33.--Gambino, J. J., 1959b, 440, 456 (Nassarius obsoletus; Greenwich Bay, Rhode Island).--Grodhaus, G.; & Keh, B., [1959a], 633-638 (Nassarius obsoletus; San Francisco Bay, Alameda, California).--Short, R. B.; & Menzel, M. Y., 1959c, 15 (chromosomes); 1960a, 274, 275, 276, 278, 285, 287, pl. II, fig. 11, pl. IV, 23 (5) (Nassarius obsoletus; Portland Harbor, Maine).--Sindermann, C. J., 1956a, 27 (ecology); 1960a, 678 (life cycle).--Sindermann, C.; & Rosenfield, A., 1957a, 28 (life cycle).
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- AUSTRODIPILOSTOMUM Szidat, L.; & Nani, A., 1951a, 373, 378, 381 (tod: A. mordax). mordax Szidat, L.; & Nani, A., 1951a, 363, 373-375, fig. 12 (tod) (Phalacrocorax o. olivaceus; intestine; Argentina).
- AVIELLA Sproston, N. G., 1946a, 189, 337 (tod: A. baikalensis). baikalensis (Vlasenko, 1928) Sproston, N. G., 1946a, 337, 338, 542, figs. 68a-c (Thymallus arcticus baikalensis; gills; Lake Baikal).
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- AVIELLOIDEA Sproston, N. G., 1946a, 326.
- AXIME Moulinié, J. J., 1856a, 10, misprint.--Cosmovici, C. L., 1887a, 127 (for Axine).
- (Axine) Yamaguti, S., 1938f, 15, 34, 36-37 (subg. of Axine) (tod: A. (A.) belones Abildgaard, 1794).
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- aberrans Goto, S., 1894a, 198-199, pl. 7, figs. 5-6 (Belone schismatorhynchus; gill; Hagi, Japan).--Manter, H. W., 1940a, 451 (Tylosurus fodiator).--Merve, F. G., 1938a, 58, 62, 71, 86, 87, pl. 9, fig. 59 (Tylosurus fodiator; gills; Port Utria, Colombia).--Saint-Remy, G., 1898a, 563.--Yamaguti, S., 1934a, 273-274; 1938f, 38, 39; 1943h, [p. 3].
- belones Abildgaard, P. C., 1794d, 59-60,

pl. 6, fig. 3 a-b (Belone acus). -- Baylis, H. A., 1939a, 474 (Belone belone); South Devon, British Islands. -- Baylis, H. A.; & Jones, E. I., 1933a, 629 (Belone acus; gills; Plymouth, England). -- van Beneden, P. J., 1856e, 643-654; 1858a, 52-54; 1861a, 52-54, 168, 169, 196 (Esox belone); 1871e, 80. -- Benham, W. B. S., 1901a, 52. -- de Blainville, 1828a, 568. -- Braum, M. G. C. C., 1889k, 621; 1890a, 418, 424, 428, 436, 437, 443, 472, 477, 488, 494, 514, 541, 549, 550; 1891a, 52. -- Brinkmann, A., [1952a], 4, 109-110 (Belone belone; Norwegian waters). -- Butskaia, N. A., 1952a, 34-40 (Belone acus; Black Sea). -- Chernyshenko, A. S., 1955a, 214 (Belone acus; gills; Odessa Bay). -- Creplin, F. C. H., 1838b, 83-90 (syn.: Heteracanthus pedatus, H. sagittatus); 1839a, 291. -- Diesing, K. M., 1850a, 425 (syn.: Heteracanthus pedatus, H. sagittatus); 1858e, 385-386; 1859c, 444. -- Dujardin, F., 1845a, 317. -- Euzet, L., 1955a, 72, 76-77, figs. 9-12 (Belone bellone; Sète). -- Froissant, A., 1930a, 55, 58, 60, fig. 20 (Belone bellone; ext.; France). -- Goto, S., 1894a, 196. -- Hartmann³, 1873a, 82. -- Hoyle, W. E., 1888a, 539, 540. -- Juel, H. O., 1889a, 36. -- Kathariner, L., 1895b, 155. -- Krøyer, H. N., 1846-53a, 273 (Belone rostrata). -- Llewellyn, J., 1954a, 430; 1956a, 117; 1956b, 116, 117, 120, 124, 125, 127, pl. 1, fig. 9, pl. 2, figs. 7-8B. -- Lorenz, L., 1878a, 405-436. -- Meserve, F. G., 1938a, 58. -- Monticelli, F. S., 1888a, 8, 15; 1890f, 422; 1892b, 113; 1893i, 111. -- Moquin-Tandon, C. H. B. A., 1846a, 13, 395. -- Nicoll, W., 1914g, 496 (Belone vulgaris; gills; English Channel). -- von Nordmann, A., 1840a, 598 (as syn. of Heteracanthus pedatus) (Esox belone). -- Oken, L. (?), 357, pl. 10. -- Olsson, P., 1869b, 497, 508. -- Palombi, A., 1949b, 364-366, fig. 80 (syn.: Heteracanthus pedatus, H. sagittatus, Axine platyura, A. orphii) (Belone belone=B. acus, B. imperialis=Tylosurus imperialis, Hexocoetus heterurus=H. volitans, Exocoetus rondeleti). -- Parona, C., 1902c, 3 (Exocoetus volitans, Belone acus; Portoferraio). -- Parona, C.; & Perugia, A., 1890, 8. -- Perrier, E., 1897a, 1769, 1805. -- Price, E. W., [1946a], 22. -- Scott, T., 1911a, 69, 70 (Rhamphistoma belones; gills; North Sea); 1911b, 352 (Belone vulgaris; gills). -- von Siebold, C. T. E., 1839b, 163. -- Sproston, N. G., 1946a, 452-453, 511, 517, figs. 104 a-c. -- Steche, O., 1927a, 639, fig. 75b. -- Stossich, M., 1890, 44; 1890, 52; (1898c), 14. -- Strelkov, I., [1954a], 145-154, figs. 1-3, 7-12. -- Taschenberg, O., 1879c, 35; 1879g, 256 (syn.: Axine orphii, Heteracanthus pedatus, H. sagittatus) (Belone acus). -- Vlasenko, N. M., 1928a, 238. -- Yamaguti, S., 1938f, 36, 37 (tod of subg.). -- Ziegler, H. E., 1883b, 545. carangis MacCallum, G. A., [1919b], 90-91, fig. 46 (Caranx hippos; gills; New York Aquarium). -- Hargis, W. J., 1956b, 160 (as syn. of Heteraxine carangis). -- Meserve, F. G., 1938a, 58. -- Yamaguti, S., 1938f, 36, 37 (subg. Heteraxine). chinensis Yamaguti, S., 1937f, 25-26, 27, pl. 5, figs. 37-39 (Hapalogenys nitens; gill; East China Sea); 1938f, 36, 37 (subg. Heteraxine); 1943h, [p. 3]. constricta Yamaguti, S., 1938f, 15, 34-36, 72, pl. 5, figs. 27-30 (Tylosurus schismatorhynchus; gills; Lake Hamana, Japan); 1943h, [p. 3]. -- Sproston, N. G., 1946a, 453-454, 543. cypseluri Yamaguti, S., 1940b, 35, 54-56, figs. 18-19 (subg. Axine) (Cypselurus agoo; gill; Hamazima); 1943h, [p. 3]. -- Price, E. W., [1946a], 22 [renamed A. japonicum]. cypseluri (Meserve, 1938) Sproston, N. G., 1946a, 454, 522. -- Price, E. W., [1946a], 22. elongata Meserve, F. G., 1938a, 29, 61-62, 84, 85, pl. 8, figs. 53-58 (Xurel malampygus; gills; Secas Island, Panama). -- Manter, H. W., 1940a, 446. gracilis Linton, E., 1940a, 22-23, pl. 17, figs. 228-230 (Strongylura marina; gills; Woods Hole, Massachusetts). -- Price, E. W., [1946a], 22. hemiramphae Unnithan, R. V., 1957a, 33, 34, 81-88, 118, fig. 7a-g (Hemiramphus xanthopterus; gills; Trivandrum). hemirhamphae Tripathi, Y. R., [1959a], 120-122, fig. 54 (Hemirhamphus georgii; Puri (Bay of Bengal) & Hooghly estuary). heterocerca Goto, S., 1894a, 197-198, pl. 7, figs. 1-4, pl. 8 (Seriola quinqueradiata; gills; Japan). -- Benham, W. B. S., 1901a, 86. -- Fuhrmann, O., 1928b, 10, fig. 12. -- Meserve, F. G., 1938a, 58. -- Pratt, S. H., 1900a, 657, fig. 40. -- Saint-Remy, G., 1898a, 563. -- Stunkard, H. W., 1917a, 295. -- Yamaguti, S., 1934a, 273; 1938f, 15, 36, 37 (subg. Heteraxine); 1942a, 105, 127; 1943h, [p. 3]. inada Ishii, N.; & Sawada, T., 1938b, 239, 242-244, 249, pl. 3, fig. 3 (Seriola quinqueradiata; gill). -- Price, E. W., [1946a], 22. -- Sproston, N. G., 1946a, 455, 539. -- Yamaguti, S., 1943h, [p. 3] (subg. Heteraxinoides).

- japonicum Price, E. W., [1946a], 22(n.n. for A. cypseluri Yamaguti, 1940).
- oligoplitis Meserve, F. G., 1938a, 29, 58-59, 84, 85, pl. 8, figs. 44-47(Oligoplites saurus; gills; San Francisco, Ecuador). --Hargis, W. J., 1956a, 160 (as syn. of Heteraxine oligoplitis). --Manter, H. W., 1940a, 449.
- orphii van Beneden, P. J.; & Hesse, C. E., 1863a, 116; 1864a, 116-117, pl. 12, figs. 19-27(Esox belone). --Braun, M. G. C. C., 1890a, 418. --Palombi, A., 1949a, 364 (as syn. of A. belones). --Taschenberg, O., 1879g, 256 (as syn. of A. belones). --Vogt, C., 1878d, 327.
- parawa Unnithan, R. V., 1957a, 88-92, 118, fig. 8 a-e (Cypselurus bahiansis; gills; Trivandrum).
- platyura Creplin, F. C. H., 1838b, 82(syn.: A. belones, Heteracanthus pedatus, H. sagittatus). --Palombi, A., 1949b, 364. --von Siebold, C. T. E., 1839b, 163.
- resplendens Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. C., 1954a, 81-83, figs. 1-4 (Tylosurus fodiator; branquias; Fuerte Amador, Panama).
- sebastisci Yamaguti, S., 1958b, 54, 84-85, fig. 10 (Sebastes marmoratus; gills; Inland Sea, Japan).
- seriola Ishii, N., 1936a, 781, 784, 785-786, figs. 5-6 (Seriola quinqueradiata). --Ishii, N.; & Sawada, T., 1938a, 231, 236-237 (Seriola quinqueradiata; Japan). --Yamaguti, S., 1938f, 36, 37(subg. Heteraxine); 1943h, [p. 3].
- seriolae Meserve, F. G., 1938a, 29, 59-61, 84, 85, pl. 8, figs. 48-52 (Seriola dorsalis; gills; Hood Island, Galapagos Islands). --Manter, H. W., 1940a, 450. [Renamed Heteraxine meservei].
- trachuri (Parona & Perugia, 1890) Palombi, A., 1949b, 366-367, fig. 81(syn.: Pseudaxine trachuri) (Trachurus trachurus=Caranx trachurus; Genova).
- triangularis Goto, S., 1894a, 200-201, pl. 7, figs. 7-8 (Acanthias schlegelii; Misaki, Japan). --Meserve, F. G., 1938a, 58 (Anthias schlegelii). --Saint-Remy, G., 1898a, 563. --Yamaguti, S., 1938f, 36, 37; 1943h, [p. 3].
- triglae van Beneden, P. J.; & Hesse, C. E., 1863a, 117; 1864a, 117 (Trigla hirundo). --Benham, W. B. S., 1901a, 52. --Braun, M. G. C. C., 1890a, 418, 541, 549(Brest), 522. --Price, E. W., [1946a], 22. --Sproston, N. G., 1946a, 455, 543 (sp. inq.) (Trigla hirundo, T. lucerna; gills; Brest). --Taschenberg, O., 1879g, 256 (Trigla hirundo).
- tylosuri Yamaguti, S., 1938f, 15, 37-39, 72, pl. 5, figs. 31-34(subg. Axinoides; tod of subg.) (Tylosurus schismatorhynchus; gills; Koti, Japan). --Yamaguti, S., 1943h, [p. 3].
- yamagutii (Meserve, 1939) Sproston, N. G., 1946a, 455. --Price, E. W., [1946a], 22.
- AXININAE Unnithan, R. V., 1957a, 27-122.
- AXINIINAE Hargis, W. J., 1954b, 1115-1116.
- AXININAE Monticelli, F. S., 1903c, (subf. of Microcotylidae). --Hargis, W. J., 1956b, 153-154. --Tripathi, Y. R., 1956b, 240, 241; [1959a], 120, 129, 130. --Unnithan, R. V., 1957a, 13, 43, 118.
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- AXINOIDES (Yamaguti, 1938) Price, E. W., [1946a], 22 (tod: A. tylosuri). --Hargis, W. J., 1954b, 1115(Monocotylidae, Axininae); 1956b, 154. --Sproston, N. G., 1946a, 190, 455. --Tripathi, Y. R., [1959a], 130(key).
- aberrans (Goto, 1894) Sproston, N. G., 1946a, 456, 517, 543. --Price, E. W., [1946a], 22.
- gracilis (Linton, 1940) Sproston, N. G., 1946a, 456, 541. --Hargis, W. J., 1956b, 162.
- kola Unnithan, R. V., 1957a, 92-98, 118, fig. 9a-j (Ablennus hians; gill arches; Trivandrum).
- meservei Price, E. W., [1946a], 22(n.n. for Axine aberrans of Meserve).
- oligoplitis (Meserve, 1938) Sproston, N. G., 1946a, 456-457, 532. --Hargis, W. J., 1956b, 160.
- raphidoma Hargis, W. J., 1956b, 155, 156, 158, 162, figs. 1-4 (Tylosurus raphidoma; gills; Alligator Harbor, Florida).
- truncatus Hargis, W. J., 1956b, 156, 157, 158-159, 162, figs. 5-9 (Tylosurus raphidoma; gills; Alligator Harbor, Florida).
- tylosuri (Yamaguti, 1938) Price, E. W., [1946a], 22. --Sproston, N. G., 1946a, 455, 456, 543, figs. 105 a-d.
- AZIGIA Stafford, J., 1904b, 488, misprint for Azygia.
- AZYGIA Looss, A., 1899b, 569-570, 579, 580 (mt: A. tereticollis); 1902m, 839; 1907c, 75. --Bauer, O. N., 1954b, 53. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Braun, M. G. C. C., 1901b, 33. --Darr, A., 1902a, 667. --Dickeerman, E. E., 1934a, 17, 18. --Dollfus, R. P. F., 1929e, 116. --Fuhrmann, O., 1928b, 108. --Goldberger, J., 1911c, 15-16 (type: A. lucii (Müller)). --Guiart, J., 1938b, 21. --Heitz, F. A., 1917a, 38. --Horsfall, M. W., 1934a, 325. --Isaichikov, I. M., 1933a, 3-4. --Layman, E. M.; & Borovkova, A. M., 1926a, 11. --Luehe, M. F. L., 1900u, 489, 490; 1909b, 49.

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- species Bangham, R. V., 1926c, 121 (Micropterus salmoides, M. dolomieu).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 414.
- species Cooper, A. R., 1915d, 193 (Perca flavescens; Canada).
- species Dolley, J. S., 1933a, 220 (Amia calva; St. Joseph River).
- species Milicer, W., 1938a, 99, 107-108, 117, table 2, pl. 2, fig. 1 (Perca fluviatilis; Wigry-Sees).
- species Pearse, A. S., 1924b, 171 (yellow perch).
- species Pratt, H. S., 1923a, 64 (Anguilla rostrata; stomach; Oneida Lake, New York).
- species Pratt, H. S., 1923a, 65 (Esox reticulatus; stomach; Oneida Lake, New York).
- species Pratt, H. S., 1923a, 67 (Perca flavescens; stomach; Oneida Lake, New York).
- species Pratt, H. S., 1923a, 67 (Stizostedion vitreum; stomach; Oneida Lake, New York).
- acuminata Goldberger, J., 1911c, 17-22 figs. 8-10 (Amia calva; stomach; Lost Lake, Indiana).--Britt, H. G., 1947a, 280, 283, 284, 290, figs. 7 a-d, 36.--Cooper, A. R., 1915d, 193, pl. 3, fig. 17.--Dickerman, E. E., 1934a, 17.--Manter, H. W., 1926c, 174, 183, 185, 187-189, 191, 196, 197, 198, 199, 204, 242, pl. 2, figs. 21-22, pl. 3, fig. 44.--Odhner, T., 1911h, 521.--Ozaki, Y., 1924a, 426, 428, 429, 431, 432, 434, 435, fig. 4.--Pearse, A. S., 1924b, 171 (dog fish, white bass, wall eyed pike).--Sillman, E. I., 1954a, 744.--Szidat, L., 1932b, 503.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 255 (as syn. of A. longa).--Wootton, D. M., 1957b, 488-498, pl. I, figs. 1-3 (description emend.) (syn.: A. bulbosa) (Salvelinus fontinalis, Fundulus heteroclitus, Eucalia inconstans, Anguilla rostrata, Perca flavescens (all exper.), Ameiurus nebulosus, Lepomis macrochirus; stomach, Esox niger; all Santuit; Cape Cod, Massachusetts).
- amuriensis Zmееv, G. I., 1936d, 411, 421-422, fig. 2 (Ophiocephalus argus; Biro-Bidzhana).
- anguillae Ozaki, Y., 1924a, 426-435, pl., figs. 1-3, text fig. 2 (Anguilla japonica; Tokyo).--Yamaguti, S., 1934a, 360.
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lichthys exilis, Micropterus salmoides, Poecilichthys flabellaris lineolatus; northwest Wisconsin). -- Foote, L. E.; & Blake, B. P., 1945a, 96 (Esox niger). -- Hunninen, A. V., 1936b, 238, 240 (Perca flavescens, Eupomotis gibbosus, Micropterus dolomieu, Aplites salmoides, Ambloplites rupestris; Delaware-Susquehanna watershed). -- Hunter, G. W., 1942a, 281, 283, 285 (Esox niger, Perca flavescens). -- Hunter, G. W.; & Rankin, J. S., 1940a, 269, 270 (Esox niger, E. americanus, E. lucius; Connecticut). -- Lyster, L. L., 1939a, 165. -- MacLulich, D. A., 1943b, 405, 407 (Cristivomer namaycush; intestine; Ontario). -- Miller, M. J., 1940c, 430, 432 (Stizostedion vitreum, Micropterus dolomieu; intestine; central St. Lawrence watershed); 1941a, 36, 46, fig. 13 (Lota maculosa; intestine). -- deRoth, G. C., 1953a, 50 (Morone americana; Maine). -- Sen, S. K., 1949a, 44 (Mastacembelus pancalus). -- Szidat, L., 1932b, 503. -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 257-259, figs. 9(1-5) (Perca flavescens, Micropterus salmoides, M. dolomieu, Ambloplites rupestris, Esox niger, Eupomotis gibbosus, Stizostedion vitreum, Lota maculosa, Boleosoma nigrum olmstedii; Oneida Lake). -- Wootton, D. M., 1957b, 497.

augusticauda (Stafford, 1904) Manter, H. W., 1926c, 186-187. See angusticauda.

bulbosa Goldberger, J. 1911c, 22-26, figs. 11-14 (Amia calva; stomach; Lake Maxinkuckee, Indiana). -- Manter, H. W., 1926c, 187, 190, 191, 194, 195, 196, 197, 199, 242 (syn. of A. longa). -- Odhner, T., 1911h, 521. -- Ozaki, Y., 1924a, 426, 431, 432, 434. -- Pearse, A. S., 1924b, 171 (walleyed pike). -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 255. -- Wootton, D. M., 1957b, 488-498, pl. I, figs. 1-3 (as syn. of A. acuminata).

hassalli (Goldberger, 1911) Tubangui, M. A., 1928b, 354.

hwangtsiytsi Ch'in S. M., 1933a, 104-115, figs. 1-4, 5(5), 6-7 (Ophiocephalus argus; stomach; China). -- Hsü, H. F.; & Li, S. Y., 1940a, 559, 563, 566.

longa (Leidy, 1851) Manter, H. W., 1926c, 189-198, 204, pl. 2, fig. 30 (Salmo sebago, Osmerus mordax, Esox reticulatus, Anguilla chrysypa, Perca flavescens, Esox lucius, Amiatus calvus, Esox masquinongy, Salvelinus namaycush, Lucioperca sp., Micropterus dolomieu). -- Bangham, R. V., 1933a, 224; 1941c, 167 (Anguilla bostoniensis; Algonquin Park Lakes); 1955a, 190. --

Bangham, R. V.; & Venard, C. E., 1946a, 36, 44 (Anguilla rostrata; Algonquin Park Lakes). -- Choquette, L. P. E., 1951d, 290, 291, 292 (Esox m. masquinongy; St. Lawrence watershed). -- Dickerman, E. E., 1934a, 18. -- Fantham, H. B.; & Porter, A., 1948a, 627, 628, 629, 630, pl. 4, fig. 7 (Ambloplites rupestris; Quebec). -- Fujita, T., 1937c, 1627 (= A. lucii). -- Hunninen, A. V., 1936b, 238 (Esox niger; Delaware-Susquehanna watershed). -- Linton, E., 1940a, 105-107, pl. 22, figs. 292-297 (Esox niger, Micropterus dolomieu, Trichiurus lepturus; intestine; Woods Hole, Massachusetts). -- Lyster, L. L., 1939a, 162, 165-166, 167, fig. 15 (Esox lucius, Anguilla rostrata; Central St. Lawrence watershed). -- Miller, M. J., 1941a, 46 (syn.: Mimodistomum longum of Stafford, Azygia tereticolle of Stafford) (Esox masquinongy, Lota maculosa). -- Nordlie, F., [1960a], 240 (Osmerus mordax; Great Lakes Region). -- de Roth, G. C., 1953a, 50 (Esox niger, Perca flavescens, Micropterus dolomieu; Maine). -- Sillman, E. I., 1953b, 15 (Amnicola limosa, Esox vermiculatus (exper.)); 1954a, 744; 1957a, 100 (Lepomis gibbosus, Ambloplites rupestris (exper.)). -- Skrjabin, K. I.; & Gushanskaia, L. K., [1959a], 701-712, figs. 192-194 (Esox reticulatus, Ameiurus nigricans). -- Szidat, L., 1932b, 503. -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 255-257, 258, fig. 9 (syn.: Distomum tereticolle of Leidy, 1851; Azygia tereticolle of Stafford, 1904; A. sebago Ward, 1910; A. bulbosa Goldberger, 1911; A. acuminata Goldberger, 1911; Hassallius hassallius Goldberger, 1911; A. lucii of Cooper, 1915) (Anguilla rostrata, Amia calva, Salmo fario, Percina caprodes zebra, Lota maculosa, Boleosoma nigrum olmstedii; stomach; New York). -- Wootton, D. M., 1957b, 497.

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lucii (O. F. Müller) Luehe, M. F. L., 1909b, 49-50, fig. 45 (Esox lucius, Salmo

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micropteri (McCallum, 1921) Skrijabin, K. I.; & Gushanskaia, L. K., [1959a], 712-715, fig. 195.
perryii Fujita, T., 1918a, 269-274, pl., figs. 1-6 (Hucho perryi; gills); 1935a, 2145.--Dickerman, E. E., 1934a, 17.--Manter, H. W., 1926c, 186, 200-203, 204, 242.--Ozaki, Y., 1924a, 429, 431, 434.
pristipomai Tubangui, M. A., 1928b, 354-355, pl. 1, fig. 4 (Pristipoma hasta; intestine; Los Baños, Philippine Islands); 1933c, 191; 1947a, 243 (Pomadasys hasta, Glossogobius giurus; intestine; Luzon).--Dickerman, E. E., 1934a, 17, 18.--Velasquez, C. C., 1958a, 91-94, figs. 1-4 (Therapon argenteus; opercular cavity, stomach & intestine; Luzon).
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- AZYGINAE Luehe, M. F. L., 1909b, 49. --Bittner, H.; & Sprehn, C. E. W., 1928a, 44, 70, 83. --Dollfus, R. P. F., 1929e, 116, 118. --Guiart, J., 1938b, 20-21. --Skrjabin, K. I.; & Gushanskaia, L. K., [1959a], 678-788. --Travassos, L. P., 1920o, 184.

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- petrowi (Layman, 1930) Zhukov, E. V., 1959a, 199.
- BACCIGERINAE Yamaguti, S., 1958a, 221.
- BAGARITREMA Tripathi, Y. R., [1959a], 23, 26, 61 (tod: B. son).
- son Tripathi, Y. R., [1959a], 26-27, fig. 12 (Bagarius bagarius; Son river at Dehri-on-Son).
- BALANORCHIDAE Ozaki, Y., 1937b, 206, 207, 208, 212-213, 238 (type: Balanorchis Fiscoeder, 1901).
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- J., 1937b, 91; 1938f, 875, 879, 883.
 species Yamashita, J., 1938f, 878, fig. 4A.
- monogama Leiper, R. T., [1909i], 197-199, pl. 21-22 (Leptoptilus crumeniferus; encysted in intestinal mucosa; Taufikia, Sudan). -- Baer, J. G., 1923c, 338, 344; 1932d, 254. -- Dietz, E., 1909b, 34. -- Faust, E. C., 1929c, 19. -- Fuhrmann, O., 1928b, 48, fig. 60. -- Cohar, N., 1934a, 327. -- Jegen, G., 1917a, 506. -- Joyeux, C. E.; & Baer, J. G., 1928g, 12. -- Looss, A., 1912c, 326. -- Mendheim, H., 1940a, 489, 540-542, fig. 36. -- Odhner, T., 1910d, 151-155, fig. 14, pl. 5, figs. 9-11, 1910f, 432-433; 1928a, 1. -- Ozaki, Y., 1925b, 51; 1928a, 5. -- Sinitsin, D. F., 1911a, 56. -- Sprehn, C. E. W., 1932c, 23. -- Yamashita, J., 1938f, 883.
- BALFOURIIDAE Travassos, L. P., 1951a, 466.
- BALFOURIIDAE Yamaguti, S., 1958a, 641.
- Bane [British term for Fasciola hepatica in sheep].
- BARANORCHIDAE Ozaki, Y., 1937a, 212 [for Balanorchidae].
- BARIS Looss, A., 1899b, 669-670 (mt. B. proteus) [not Baris Germar, 1817, coleopteroid]; 1900d, 602 (renamed Deuterobaris). -- Fuhrmann, O., 1928b, 102. -- Stiles, C. W., 1901r, 189; 1912m, 507.
- proteus (Brandes, 1891) Looss, A., 1899b, 669, 770-772, fig. 82. -- Braun, M. G. C. C., 1901b, 38, 54.
- BARISOMUM Linton, E., 1910b, 18 (tod: B. erubescens). -- Barker, F. D., 1916b, 181 (Notocotylidae, Nudacotylinae). -- Harrah, E. C., 1922a, 56. -- Manter, H. W., 1947a, 262, 263. -- Mehra, H. R., 1932a, 327; 1939a, 99, 109, 122-125 (as syn. of Pleurogonius). -- Price, E. W., 1931h, 7, 9 (syn. Himasomum).
- candidulum (Linton, 1910) Price, E. W., 1931h, 7. -- Manter, H. W., 1947a, 262 (as syn. of Pleurogonius candidulum). -- Siddiqui, A. H.; & Cable, R. M., 1960a, 270 (as syn. of Glyphicephalus candidulum).
- erubescens Linton, E., 1910b, 17, 22, 69, 95, pls. 21-22, figs. 173-183 (tod) (Angelichthys isabelita, Pomacanthus arcuatus, Scarus croicensis; Dry Tortugas). -- Hanson, M. L., 1950a, 78, 87 (Holacanthus sp. or Pomacanthus sp.; Bermuda). -- Harrah, E. C., 1922a, 79. -- Manter, H. W., 1947a, 262, 263, 372, 374 (Holacanthus ciliaris=Angelichthys ciliaris, Holacanthus isabelita, Pomacanthus arcuatus, P. aureus, Scarus croicensis; Tortugas, Florida). -- Pérez Viguera, I., 1955a, 53, 54, pl., fig. 13. -- Price, E. W., 1931h, 7. -- Siddiqui, A. H.; & Cable, R. M., 1960a, 271, 330, fig. 10 (syn.: Pleurogonius erubescens, Monostomum pomacanthi (Pleurogonius pomacanthi) (Pomacanthus arcuatus); intestine; Parguera, Puerto Rico). -- Sogandares-Bernal, F., 1959b, 74 (Pomacanthus aureus; rectum; N. Bimini, British West Indies).
- BARKERIA Szidat, U., 1936a, 234. -- Harwood, P. D., 1939a, 430, 432 (as syn. of Quinqueserialis Skvortsov, 1935). hassali (McIntosh; & McIntosh, 1934) Szidat, U., 1936a, 234. quinqueserialis (Barker & Laughlin, 1911) Szidat, U., 1936a, 234.
- BASANTISIA Pander, B. P., 1938c, 199-203 (Lecithodendriidae, Pleurogenetinae) (tod: B. ramai). -- Kaw, B. L., 1950a, 82, 89. ramai Pande, B. P., 1938c, 199-203, figs. 1-2 (tod) (Ceryle raddis leucomanara; small intestine; Allahabad).
- BASANTISIINAE Yamaguti, S., 1958a, 744.
- BASHKIROVITREMA Skrjabin, K. I., 1944c, 300; 1944d, 329 (Echinostomidae). incrassatum Skrjabin, K. I., 1944c, 300 [combination not made]; 1944d, 329 [combination not made] 1947a, 493, fig. 213. -- Beverley-Burton, M., 1960c, 132, 133 (Aonyx c. capensis, Lutra (Hydrictis) m. maculicollis; small intestine; Southern Rhodesia). -- Myers, B. J., Wolfgang, R. W.; & Kuntz, R. E., 1960a, 834 (Lutra maculicollis nilotica; Tonji District Bahr El Chazal Province, Sudan).
- BASIDIODISCUS Fischthal, J. H.; & Kuntz, R. E., 1959a, 32 (tod: B. ectorchis). ectorchis Fischthal, J. H.; & Kuntz, R. E., 1959a, 32-34, 35, figs. 1-5 (tod) [Synodontis schall, Mormyrus kannume; small intestine; Egypt].
- Bather's itch. See Trematoda. Dermatitis.
- BATHYCOLA Fuhrmann, O., 1928b, 41 [? for Bathycotyle].
- BATHYCOTYLE Darr, A., 1902a, 644-662, 678, 687, 691, 696 (mt. B. branchialis). -- Fuhrmann, O., 1928b, 110. -- Poche, F., 1929b, 202 (Hemiuridae). branchialis Darr, A., 1902a, 644-662, pl. 23, figs. 1-15 (mackerel; Pemba, German East Africa). -- Boven, P., 1927a, 284. -- Dollfus, R. P. F., 1932h, 13 pp. coryphaenae Yamaguti, S., 1938f, 15, 43-44, 72, pl. 6, fig. 40 (Coryphaena hippurus; gills; Japan). -- Sparks, A. K., 1957a, 75 (C. hippurus; gills; Grand Isle, Louisiana).

- BATHYCOTYLIDAE Dollfus, R. P. F., 1923h, 12-13.--Skrjabin, K. I.; & Gushanskaia, L. K., 1955a, 557-571; 1956a, 146.
- BATHYTREMA Manter, H. W., 1934c, 284[? for Benthotrema Manter, 1934].
- (BENEDENIA) Monticelli, F. S., 1902b, 143.--Johnston, T. H., 1929a, 75 (type: Benedenia (B.) sciaenae); 1931b, 96.--von Linstow, O. F. B., 1903t, 355.--Price, E. W., 1939c, 65.
- BENEDENIA Diesing, K. M., 1858e, 313, 363-364 (mt: B. elegans=sciaenae; in Sciaena aquila; Ostend) [not of Gray, 1864, mammal; not of Schneider, 1875, protozoon] 1859c, 437.--Bhatia, B. L., 1938a, 200 (as syn. of Aggregata Frenzel, 1885).--Braun, M. G. C. C., 1890a, 518.--Diesing, K. M., 1859c, 437.--Froissant, A., 1930a, 35.--Fuhrmann, O., 1928b, 28.--Hargis, W. J., 1955e, 220.--Johnston, T. H., 1929a, 71, 72, 73, 74, 75 (subg.: Benedenia, Benedeniella, Parabenedenia); 1931b, 95, 96.--Meserve, F. G., 1938a, 34.--Monticelli, F. S., 1888, 87.--Odhner, T., 1905a, 371.--Poche, F., 1926b, 108 (Tristomatidae).--Price, E. W., 1939c, 65 (syn.: Epibdella Beneden, 1856 in part; Phylline Oken, 1815 not Abildgaard, 1790 in part; Tristoma Cuvier, 1817 in part) (Benedeniinae, Capsalidae).--Sproston, N. G., 1946a, 189, 316-317.--Taschenberg, O., 1878b, 556 (syn. of Tristoma Cuv.).
- species Porter, A., 1954a, 315 (Dasybatis pastinacea; Zoological Society of London Gardens).
- adenea Meserve, F. G., 1938a, 29, 36-38, 76, 77, pl. 4, figs. 3-4 (Mycteroperca sp.; gills; Socorro Island, Mexico).--Bravo Hollis, M., [1958a], 196-201, fig. 5, pl., figs. 1-4 (Mycteroperca pardalis; Scarus perrico; branquias; La Paz, Baja California, Mexico).--Manter, H. W., 1940a, 448.--Price, E. W., 1939c, 65-66, 67, 70, fig. 10 (syn.: B. anadenea).--Sproston, N. G., 1946a, 318, 531.
- anadenea Meserve, F. G., 1938a, 29, 38-39, 76, 77, pl. 4, figs. 5-8 (Mycteroperca sp.; gills; Socorro Island, Mexico).--Manter, H. W., 1940a, 448.--Price, E. W., 1939c, 65, 66 (as syn. of B. adenea).
- convoluta (Yamaguti 1937) Price, E. W., 1939c, 65.--Bravo Hollis, M., 1953a, 142-143, pl. 2, figs. 1-2 (Epinephellus labriformis; branquias; Puerto Vallarta, Jalisco, Mexico); [1958a], 205 (B. convoluta of Bravo, 1953 nec Yamaguti, 1937 as syn. of Trochopus pseudomarginatus).--Sproston, N. G., 1946a, 318, 319, 523.--Yamaguti, S., 1943h, [p. 2].
- derzhavini (Layman, 1930) Meserve, F. G., 1938a, 34.--Bykhovskii, B. E., 1949a, 197 (South Sakhalin, South Kuril).--Sproston, N. G., 1946a, 318, 539 (Sebastodes schlegelii; Peter the Great Bay, Sea of Japan).--Yamaguti, S., 1943h, [p. 2] (Sebastodes schlegelii; Japan).
- elegans Diesing, K. M., 1858e, 364 (new name for Epibdella sciaenae in Sciaena aquila; prope Ostendam); 1859c, 437.--Johnston, T. H., 1929a, 72.--Price, E. W., 1939c, 65 (type).--Sonsino, P., [1891h], 263.--Taschenberg, O., 1878b, 565.
- epinepheli (Yamaguti 1937) Meserve, F. G., 1938a, 35.--Sproston, N. G., 1946a, 318, 523.--Yamaguti, S., 1943h, [p. 2].
- girellae Hargis, W. J., 1955e, 48-50, pl. 1, figs. A-J (Girella nigricans; skin; La Jolla, California).--Bravo Hollis, M., [1958a], 201-205, figs. 11-13, pl., figs. 6-10 (Mycteroperca pardalis; branquias; La Paz, Baja California, Mexico).
- hendorffi (Linstow, 1889) Luehe, M. F. L., 1906b, 98.--Johnston, T. H., 1929a, 75.--MacCallum, G. A., 1927a, 298.--Meserve, F. G., 1938a, 35.--Price, E. W., 1938a, 409-410, pl. 2, figs. 1-2; 1939c, 65, 67, 70, fig. 15 (Coryphaena hippurus; Caleta Buena, Chile, undetermined fish; Spokane, Washington).--Sproston, N. G., 1946a, 320, 521.--Stiles, C. W.; & Hassall, A., 1908b, 106.
- hoplognathi (Yamaguti 1942) Yamaguti, S., 1943h, [p. 2].
- isabellae Meserve, F. G., 1938a, 29, 35-36, 76, 77, pl. 4, figs. 1-2 (unidentified, spotted, grouper-like fish; Isabel Island, Mexico).--Manter, H. W., 1940a, 448.--Price, E. W., 1939c, 65, 66, 67, 70, fig. 11.--Sproston, N. G., 1946a, 320.
- ishikawae (Goto, 1894) Johnston, T. H., 1929a, 75.--MacCallum, G. A., 1927a, 298.--Meserve, F. G., 1938a, 35.--Sproston, N. G., 1946a, 320, 528.--Yamaguti, S., 1943h, [p. 2].
- jalisca Bravo Hollis, M., 1951a, 497-502, pls., figs. 1-2 (Epinephellus labriformis; branquias, Puerto Vallarta, Jalisco).
- macrocolpa (Lühe, 1906) Johnston, T. H., 1929a, 75 (type of Benedenia (Benedeniella)).--Chauhan, B. S., 1951a, 53-54, fig. 6; 1953a, 35 (Rhinoptera javanica; skin; Kalpitiya & Dutch Bay, Ceylon); 1954a, 146-147, fig. 11.--Meserve, F. G., 1938a, 35.--Sproston, N. G., 1946a, 320, 536.

- madai (Ishii & Sawada, 1938) Price, E. W., 1939c, 65.--Sproston, N. G., 1946a, 320, 532.--Yamaguti, S., 1943h, [p. 2].
- melleni (MacCallum, G. A., 1927) Johnston, T. H., 1929a, 75 (subg. Parabenedenia).--Bauer, O. N., 1956a, 275.--Meserve, F. G., 1938a, 35, 39.--Nigrelli, R. F., 1947a, 25 (Epinephelus striatus, Lutianus apodus, Chaetodon ocellatus, C. striatus, C. capistratus, Pomacanthus arcuatus, P. paru, Holacanthus tricolor, H. ciliaris, Trachinotus goodei, Melichthys piceus, Alutera scripta; British West Indies, Holocentrus ascensionis, Caranx spp., Acanthurus caeruleus, A. hepatus, Balistes vetula, Lactophrys bicaudalis, Diodon hystrix).--Price, E. W., 1939c, 65, 66-67, 70 (Spheroides annulatus).--Sproston, N. G., 1946a, 319, 321, 515, 516, 517, 520, 522, 523, 525, 528, 529, 531, 532, 534, 535, 536, 540, 541, 543, 544, figs. 63 a-g.
- monticellii (Parona & Perugia, 1895).--Johnston, T. H., 1929a, 75.--MacCallum, G. A., 1927a, 298.--Meserve, F. G., 1938a, 35.--Palombi, A., 1947a, 1, 2, 3, 4-5, fig. 1 (Mugil auratus; Trieste, M. capito, Lake Fusaro); 1949b, 253-255, fig. 22.--Price, E. W., 1939c, 65.--Sproston, N. G., 1946a, 321-322, 531.
- muelleri (Meserve, 1938) Price, E. W., 1939c, 65, 67, 70, fig. 14 (syn.: Entobdella muelleri) (Cratinus agassizii; gills; Tagus Cove, Albarmar Island, Galapagos Island).--Sproston, N. G., 1946a, 323, 521.
- noblei Menzies, R. J., 1946a, 428-430, pl., figs. 1-5 (Sebastes paucispinus; gills; Monterey Bay, California).
- ovata (Goto, 1894) MacCallum, G. A., 1927a, 298.--Johnston, J. H., 1929a, 75.--Meserve, F. G., 1938a, 35.--Sproston, N. G., 1946a, 322, 516.--Yamaguti, S., 1943h, [p. 2].
- pacifica (Guberlet, 1936) Price, E. W., 1939c, 65, 66, 70 (Aetobatus californicus.--Koratha, K. J.; & Martin, W. E., 1960a, 14-15 (Myliobatus californicus).--Sproston, N. G., 1946a, 322, 515.
- pagrosomi (Ishii & Sawada, 1938) Price, E. W., 1939c, 65 (Pagrosomus major). Sproston, N. G., 1946a, 322, 532.--Yamaguti, S., 1943h, [p. 2] (Pagrosomus unicolor; Japan).
- posterocolpa Hargis, W. J., 1955e, 220, 221, 222-223, 224, pl. V, figs. 33-38 (Rhinoptera quadriloba; skin, ventral surfaces; Tampa Bay, Florida).
- sciaenae (Beneden, P. J., 1856) MacCallum, G. A., 1927a, 298.--Johnston, T. H., 1929a, 75.--Meserve, F. G., 1938a, 35.--Palombi, A., 1949a, 251-253, figs. 20-21 (Sciaena aquila, Palermo, Umbriana cirrhosa; Pisa).--Sproston, N. G., 1946a, 317-318, 538.
- sebastodis (Yamaguti, 1934) Meserve, F. G., 1938a, 35.--Sproston, N. G., 1946a, 322, 539 (Sebastes inermis; Ise Bay, Japan).--Yamaguti, S., 1943h, [p. 2].
- sekii (Yamaguti, 1937) Meserve, F. G., 1938a, 35.--Sproston, N. G., 1946a, 323, 532 (Pagrosomus unicolor; Ota, Hiroshima, Japan).--Yamaguti, S., 1943h, [p. 2].
- seriolae (Yamaguti, 1934) Meserve, F. G., 1938a, 35.--Price, E. W., 1938a, 410.--Sproston, N. G., 1946a, 323, 539 (Seriola aureovittata; Inland Sea, Japan).--Yamaguti, S., 1943h, [p. 2].
- synagris Yamaguti, S., 1953b, 203, 237-238, 256, pl. VII, fig. 28 (Synagris sp.; gill; Macassar).
- (BENEDENIELLA) Johnston, T. H., 1929a, 75 (type: Benedenia (Benedeniella) macrocolpa); 1931b, 96.--Price, E. W., 1939c, 65.
- BENEDENIELLA (Johnston, 1929) Yamaguti, S., 1958b, 53, 56 (tod: B. congeri). congeri Yamaguti, S., 1958b, 53, 54-56, fig. 4 (tod) (Conger myriaster; gills; Inland Sea, Japan).
- BENEDENIINAE Johnston, T. H., 1931b, 95, 96.--Meserve, F. G., 1938a, 32-34 (key).--Price, E. W., 1939c, 64-65 (Capsalidae) (key).--Sproston, N. G., 1946a, 315-316.
- (BENEDENOZOUM) Ishii, N., 1935e, 296, 297 (tod: Nematobothrium (Benedenozoium) filarina van Beneden, 1858).--Baylis, H. A., 1938d, 490.
- BENTHOTREMA Manter, H. W., 1934c, 258, 282-283 (tod: B. plenum) (Fello-distominae) [p. 284: Bathytrema].
- hoplognathi Yamaguti, S., 1938c, 2, 101-102, fig. 56 (Hoplognathus fasciatus; small intestine; Nagasaki).
- plenum Manter, H. W., 1934c, 258, 282-283, 341, pl. 4, figs. 27-28 (tod) (unidentified lizard fish; ? body cavity; Tortugas, Florida); 1947a, 324, 375.
- richardsoni Manter, H. W., 1954b, 476, 524, 525, 526, 563, figs. 50-52 (Pelotritus flavilatus; intestine; Wellington).
- BEVESICULOIDES Yamaguti, S., 1938c, 79 [for Bivesiculoides].
- BHALERAOIA Srivastava, H. D., 1948d, 174-175 (tod: B. piscicola) (Bhaleraoiidae).
- piscicola Srivastava, H. D., 1948d, 174-175 (fish).
- BHALERAOIIDAE Srivastava, H. D., 1948d, 174-175.
- BHALEROPHARYNX Skrjabin, K. I.; & Antipin, D. N., [1959b], 636, 656, 657-658 (tod: B. piscator).

- biliphaga (Srivastava, 1956) Skrjabin, K. I.; & Antipin, D. N., [1959b] 657, 663, 665, fig. 185a (syn.: Xenopharynx biliphaga) (Tropidonotus piscator; gall bladder; India).
- piscator (Bhalerao, 1926) Skrjabin, K. I.; & Antipin, D. N., [1959b], 658, 665, fig. 185 (tod) (Tropidonotus piscator, Naja bungarus; gall bladder; India).
- BIANIUM** Stunkard, H. W., 1930b, 363 (mt: B. concavum). --Manter, H. W., 1947a, 279, 280 (syn.: Diploporus Ozaki, 1928). --Park, J. T., 1939a, 15. --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 566-567.
- apdicatum Manter, H. W., 1940a, 326, 376-377, 447, 451, 474, 475, pl. 39, figs. 56-57 (Cheilichthys annulatus; Albe-marle & Charles Islands, Galapagos, San Francisco, Ecuador, Spheroides angusticeps; Charles Island, Galapagos; 1940b, 537, 542; 1947a, 279, 280 (as syn. of Bianium plicatum). --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (as syn. of Diploproctodaeum plicatum).
- concavum Stunkard, H. W., 1930b, 363 (mt) (Lagocephalus laevigatus, Spheroides maculatus, Siphostoma fuscum, Cynoscion regalis); 1931a, 715 (as syn. of B. plicatum). --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (as syn. of Diploproctodaeum plicatum).
- cryptostoma (Ozaki, 1928) Manter, H. W., 1940a, 377; 1947a, 280, 281, 386. --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (as syn. of Diploproctodaeum cryptostoma).
- hemistomum (Ozaki, 1928) Manter, H. W., 1947a, 280, 281. --Park, J. T., 1939a, 13, 15. --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (B. hemistomum of Caballero, Bravo & Grocott, 1952 as syn. of Diploproctodaeum holocentri); 1958a, 567 (as syn. of Diploproctodaeum hemistoma). --Yamaguti, S., 1934a, 525-526 (Spheroides; small intestine; Mutu Bay); 1951f, 330-331 (Spheroides pardalis). --Zhuikov, E. G.; & Strelkov, I. A., 1959a, 190.
- holocentri Yamaguti, S., 1942c, 329, 357-359, fig. 14 (Holocentrus spinosissimus; small intestine; Tokusima). Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (as syn. of Diploproctodaeum holocentri).
- lecanocephalum Perez Viguera, I., 1955c, 191-194, fig. 1 (Osbeckia scripta; intestine). --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (as syn. of Diploproctodaeum haustum).
- plicatum (Linton, 1928) Stunkard, H. W., 1931a, 715-718, 720, 721, figs. 3-7 (syn.: Psilostomum plicatum, Bianium concavum, Distoma sp. Linton, 1898) (Spheroides maculatus). --Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., [1953a], 171-175, figs. 3-4 (Spheroides annulatus; small intestine; Panama). --Caballero y C., E.; & Brenes Madrigal, R. R., [1958a], 224-226, pl., fig. 4 (Spheroides sp.; small intestine; Costa Rica). --Linton, E., 1934c, 127 (Spheroides maculatus; Woods Hole, Massachusetts); 1940a, 102-104, pl. 6, fig. 57, pl. 7, figs. 57-64 (Lagocephalus laevigatus, Microgadus tomcod, Spheroides maculatus; intestine; Woods Hole, Massachusetts). --Manter, H. W., 1940a, 377; 1940b, 537, 538; 1947a, 258, 279-281, 373, 375, 378, 379, figs. 27-28 (Spheroides spengleri, Spheroides sp. (probably S. dorsalis), Monacanthus hispidus; Tortugas, Florida; Lagocephalus laevigatus, Siphostoma fuscum, Cynoscion regalis; Beaufort, North Carolina). --Nigrelli, R. F., 1940b, 550 (Spheroides maculatus; New York Aquarium). --Park, J. T., 1939a, 15. --Pearse, A. S., 1949a, (Spheroides maculatus; intestine; Beaufort, North Carolina). --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567 (as syn. of Diploproctodaeum plicatum).
- tetodontis Nagaty, H. F., 1956b, 524-525, 526, 527, pl. 1, figs. 6-7 (Tetrodon reticularis; Ghardaga, Egypt). --Sogandares-Bernal, F.; & Hutton, R. F., 1958a, 567.
- BICORNUATA** Pearse, A. S., 1949a, 35, 36 (tod: B. caretta).
- caretta Pearse, A. S., 1949a, 35, 36 (Caretta caretta; gall bladder; Beaufort, North Carolina).
- BICOTYLE** Tripathi, Y. R., 1956b, 231, 236 (tod: B. stromatea).
- stromatea Tripathi, Y. R., 1956b, 231, 236, 238, fig. 3 a-f (tod) (Stromateus cinereus; Puri, India).
- BICOTYLOPHORA** Price, E. W., 1936b, 13 (tod: Dactylocotyle trachinoti MacCallum). --Sproston, N. G., 1946a, 190, 421. --Tripathi, Y. R., [1959a], 112, 115.
- trachinoti (MacCallum, 1921) Sproston, N. G., 1946a, 420, 421-422, 543, fig. 100 (Trachinotus carolinensis, (?) Roccus lineatus; New York Aquarium). --Hargis, W. J., 1956a, 13 (Trachinotus carolinus; gills; Alligator Harbor, Florida).
- BIERIA** Leão, A. T., 1946a, 33, 36, 37 (tod: B. artigasi).
- artigasi Leão, A. T., 1946a, 33-36, 37, pls., figs. 1-7 (Liophis miliaris; lungs; Santos, São Paulo, Brazil).
- BIERIINAE** Teixeira de Freitas, J. F.,

- 1956a, 143.
- BIFURCOHAPTOR** Jain, S. L., 1958a, 388, 389, 390 (tod: *B. indicus*).
giganticus Jain, S. L., 1958a, 389-390, 392, 394, pl. II, figs. 6-11 (*Myxus seenghala*; gill filaments; Lucknow); 1958b, 450 (head organ patterns).
- indicus* Jain, S. L., 1958a, 388-389, 390, 392, 393, pl. I, figs. 1-5 (tod) (*Myxus vittatus*; fill filaments; Lucknow); 1958b, 450 (head organ patterns).
- BILATERACOTYLE** Chauhan, B. S., 1945b, 139, 154-155 (tod: *B. chirocentrosus*) (*Microcotylidae*, *Protomicrocotylinae*); 1945a, 98. --Price, E. W., 1959a, 23 (*Protomicrocotylidae*, *Protomicrocotylinae*). --Sproston, N. G., 1946a, 190, 508-509. --Tripathi, Y. R., [1959a], 112, 114.
- chirocentrosus* Chauhan, B. S., 1945b, 129, 138, 139, 154, 155, figs. 14-18 (*Sciaena belengeri*, *Chirocentrus dorab*; gills; Bombay; 1945a, 98; 1953a, 36 (*Chirocentrus dorale*; gills; Bombay); 1954a, 174-177, figs. 21-22. --Sproston, N. G., 1946a, 520, 538. --Tripathi, Y. R., [1959a], 108-109 (*Chirocentrus dorab*; Puri, Bay of Bengal).
- BILECITHASTER** Siddiqi, A. H.; & Cable, R. M., 1960a, 258, 311 (tod: *B. ovalis*).
ovalis Siddiqi, A. H.; & Cable, R. M., 1960a, 258, 267, 311-312, 360, fig. 118 (*Haemulon plumieri*; c e c a; Puerto Real, Porto Rico).
- BILARZIA** Mazzei, T., 1905a, 657, for *Bilharzia*.
- BILHARCIA** de Bonis, T., 1882a, 115, for *Bilharzia*.
- BILHARTZIA** Sonsino, P., 1877, 652, for *Bilharzia*.
- BILHARXIA** Semprun, 1890a, 596, for *Bilharzia*.
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1877: Bilhartzia, Sonsino, P., 1878f, 652.
 1882: Bilharcia de Bonis, T., 1882a, 115.
 1890: Bilharzia Sempurum, 1890a, 596.
 1905: Bilarzia Mazzei, T., 1905a, 657.
 species Azmy, S.; & Effat, S., 1932a, 87-90 (as cause of pulmonary arteriosclerosis).
 species Belal, A., 1951a, 41-44 (in adenoid tissue); 1951b, 44-45, 2 pls., figs. 1-2 (in adenoid tissue).
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 species Dold, H.; & Fischer, W., 1920a, 204, 205 (dog; Shanghai).
 species Egypt. Ministry of Public Health, 1933a, 4 (Planorbis mareoticus; Kobba Royal Palace, Egypt).
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 species Fairley, N. H.; & Mackie, F. P., 1936a, 3 (human; vermiform appendix).
 species Guirguis, S.; & El-Kateb, H.,

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- species Orley, L., 1880c, 163.
- species Pfister, E., 1909a, 515-523 (endemic funiculitis).
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- species (ova) Rous, P., 1947a, 12-15 (& cancer).
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- species Vogel, H.; & Minning, W., 1940a, 562-566, 573, figs. 1-3 (Indian elephant; Hagenbeck Zoological Park, Hamburg from Burma, Planorbis pfeifferi, Planorbis sp. (both exper.)).
- species Wood, J. Y., [1921a], 47.
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curassoni (Brumpt, 1931) Le Roux, P. L., 1933b, 60, 61 (cattle; Africa).
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haematobia (Bilharz, 1852) Meckel von Hemsbach, J. H., 1856a, 189. --Abdel Azim, M., 1948a, 1013 (control in Egypt); 1951a, 9. --Abdel Azim, M.; Halawani, A. E.; & Watson, J. M., 1948a, 712, 713 (treatment with miracid B). --Abdine, F., 1949a, 630 (associated with hydatid disease). --Ackerknecht, E. G.; & Krause, C., 1929a, 146. --Adams, A. R. D., 1937a, 554-555 (diagnosis & treatment). --Agnew, D. H., 1881a, 538. --Aitken, W., 1866a, 804, 839-841; 1872a, 146. --Albarran, J.; & Bernard, L., 1897a, 645-647; 1897b, 1096-1123, pl. 11. --Ali Labib, 1905c, 147-173 (in production of fistulas). --Allen, J. F., 1882a, 51-53; 1883a, 660-661; 1888a, 310; 1909a, 1317-1320 (& circumcision). --de Almeida Couto, J. L., 1872a, 4, 5, 6, 7, 10, 13, 14, 16, 17, 18, 24, 30, 42. --Alves, W., 1946a, 147. --Anders, J. M.; & Callahan, A., 1905a, 509-519, figs. 1-2. --Arnold, M. A., 1938a, 502-510, fig. 1(a). --Arnold, W. F., 1906a, 452 (man; intestine; Louisiana). --Ascanio Rodriguez, J. B., 1916c, 107. --Atkinson, 1912a, 342-343. --Auden, F. T., 1904a, 1235. --Azmy, S.; Gaafar, M.; & Noshokati, H., 1934a, 739-754 (& anaemia in Egypt); 1934b, 311-316, 1 graph. --Badir, G., 1946a, 216, 218, 219, 220, figs. 1-3 (in conjunctiva). --Banciu, A., 1913a, 418 (man; Jaffa). --Barbagallo-Rapisardi, P., 1899c, 277, 278, 279, 282. --Barlow, C. H., 1949a, 205-207 (egg deposition); [1949b] 301-304. --Barlow, C. H.; & Abdel Azim, M., 1948a, 5. --Bartone, L., 1950a, 342, 343. --Batho, R., 1872a, 502-504. --Bayoumi, M. L., 1939a, 457-461, pl. --Bays, J. T., 1901a, 825. --Beauregard, H.; & Galippe, V., 1880a, 429-431, fig. 261 (*Distoma haematobium*) (homme). --Becker, J. G., 1916a, 156-157, figs. 1-5 (description of cercariae in mollusc). --Belleli, V., 1885a, 1-3 (eggs in lungs); 1885b, 54-56, figs. 19-20; 1886a, 4-5, 12-14, 18-21, 28-29, 35-37 (anatomy & histology). --van Beneden, P. J., 1878a, 276. --Benham, 1906a, 922. --Benham, W. B. S., 1901a, 67, 69, fig. XII. --Bernard, L.; Alcay, L.; Guisoni, F.; & Many, 1939a, 607 (case in Algeria). --Bertolini, G., 1908f, 1, 2, 4, 16, 18, 19, 20, 21, 22, 23, 24, 26, 35, 37, 38, 44, 46, 49, 50, 54, 55, 62, 64. --Birch-Hirschfeld, F. V., 1889a, 302. --Birt, C., 1904a, 421-422, 1 pl. --Bizzozero, G., 1883a, 220, fig. 80. --Blanchard, R. A. E., 1887a, 500-507; 1888a,

636-652, figs. 330-335 (syn.: *Distoma haematobium*, *Gynaekophorus haematobius*, *Schistosoma haematobium*, *Tecosoma haematobium*, *Distoma capense*); 1888e, 193; 1888r, 51; 1890b, 54; 1891p, 604-615. --de Bonis, T., 1882a, 115. --Booth, D. S., 1882a, 81-84. --Bormann, F., 1941a, 825, 826. --Bowlby, A. A., 1889a, 891; 1889b, 786; 1891a, 136; 1891b, 194-195. --Brandt, E. K., 1888d, 267, fig. 261. --Brault, J. F. M. J., 1891b, 409 (in Tunisia). --Braun, M. G. C. C., 1891d, 426; 1892a, 571, 572, 602, 606, 640, 673, 674, 740, 764, 765, 766, 783, 785; 1893a, 876, 882, 911, 912, pl. 25, fig. 10; 1893b, 187; 1893d, 467; 1895b, 152-154, figs. 69-71. --Brock, G. S., 1893a, 52-74, pls. 8-10, figs. 1-17; (anatomy & histology); 1893b, 622-625 (anatomy & histology). --Brooks, H. T., 1897a, 492-493. --Brumpt, E. J. A., 1910a, 292; 1913a, 356. --Bryant, J. H., 1903a, 145-152. --von Buttel-Reepen, H. B., 1900a, 590; 1902b, 188, 191, 193. --Cadet, S., 1876a, 7 pp. (treatment). --Calvert, W. J., 1902e, 1523. --Cantlie, J., 1907c, 1044 (syn.: *Distoma haematobium*, *Schistosoma haematobium*). --Castellani, A., 1903k, 354-360 (cases in Uganda). --Castellani, A.; & Iacono, I., 1937a, 163-164, 167-177, fig. 3. --Cawston, F. G., 1915b, 160-161 (in Natal); 1937r, 38 (*Physopsis africana*; Africa). --Chaker, M., 1890a, 72 pp., 15 figs. 1 pl. (cause of haematuria in Egypt). --Chattin, J. C. M., 1880d, 154-555; 1881b, 1-11 (development of proscotex); 1884d, 364-365; 1887a, 595-597 (anatomy & histology); 1887c, 129; 1887d, 1003 (anatomy & histology). --Chauffard, A. M. E., 1898a, 815-816 (pathology of kidneys). --Childe, C. P., 1899a, 644 (case). --Christeller, E., 1925a, 103-188, 12 figs. (pathology of tumor of bladder). --Chute, H. M., 1888a, 85-87, 89-91, figs. 1-8. --Ciaburri, G., 1931a, 233-255. --Cipin, O.; Jäger, O.; Jäger, S.; & Widmaier, R., 1953a, 493 (4 cases in Ramsar). --Cluver, E. H., [1957a], 19, 20, 25 (children; South Africa). --Cobbold, T. S., 1859d, 364; 1864g, 157; 1866b, 6; 1871b, 135; 1871h, 354, 356; 1871i, 359, 494-495; 1872b, 89-92, figs. a-w (syn.: *B. capensis*); 1872c, 636-646, 746-753, figs. a-u; 1874m, 171; 1875d, 211; 1876h, 211, 212; 1876m, 780; 1876n, 488; 1879b, 38-56, 181, 185, 289, figs. 7-16, 19; 1880e, 59; 1882c, 84; 1882f, 272; 1883i, 107, figs. 2-3; 1883p, 401; 1885a, 498, 499, 500, figs. 211-212 (syn.: *B. magna*, *Distoma haematobium*); 1885b, 985. --Coles, A. C., 1902a, 1137-1138. --Colloridi, G., 1891a, 854-864. --Cortez, J., 1905a, 97-103. --Cottell, R. J. C., 1912a, 434-438 (case reports). --Crévaux, J., 1872a, 64 pp. --Crocker, H. R., 1883a, 25-28 (case). --Cureton, E.; & Webb, T. L.,

1899a, 156. --Curtis, B. F., 1896a, 56-58. --Curtis, H., 1907a, 414-416 (case). --Curtis, H. J., 1907a, 500-501. --Damascino, 1882a, 949; 1883a, 150-156. --Daniels, C. W., 1910a, 34. --Daniels, C. W.; & Stanton, A. T., 1907a, 337. --Davaine, C. J., 1877a, 909, 952. --Davies, A., 1884a, 181 (case). --Delafield, F.; & Prudden, T. M., 1919a, 145, 387. --Delorme³, 1894a, 620. --DeRivas, D., 1935f, 654-655. --Diago, 1890, 596. --Dight, C. F., 1887a, 420-424. --Dopter, C. H. A., 1910a, 182-186. --Dunglison, R., 1893a, 142, 502, 518, 820. --Ebstein, W., 1884a, 45, etc. (renal stones). --Edmonds, C. R., 1922a, 372. --Ejmsont, L., 1926a, 886. --El Azzawi, J. A. H.; & Klimt, C. R., 1958a, 110 (skin test). --Ellis, M., 1936a, 14. --Ensor, H., 1904a, 575-576. --Erfan, M., 1940a, 850 (in pancreas). --Escher, D. H., 1932a, 823-825 (in negroes). --Eve, F. S., 1888a, 184. --Fairley, N. H., 1919c, 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 17 (pathology, symptomatology & treatment) (man; Egypt); 1919d, 391, 392, 393, 394, 395, 398, 400, 401 (clinical appearance in Australian troops); 1919e, 252, 253, 254, 255 (immunity reactions) (*Bullinus* sp., *B. contortus*, *B. dybowskii*; 1919f, 529-532 (tartar emetic). --Fenwick, E. H., 1888a, 344-346 (cause of epicystitis). --Fenwick, E. H.; & Harris, T., 1888a, 183-184. --Fiebiger, J., 1912a, 159. --Flaschenträger, B.; & Taha, M. M., 1953a, 285-289 (biochemistry). --Fouquet, D., 1885a, 677-680, 693-696. --Frank, E. R. W., 1910b, 935-936, figs. 1-3. --Freeman, E. C., 1905a, 145-148 (case contracted in England); 1907a, 278-279. --Fritsch, G., 1885a, 407, 311 (anatomy & histology); 1888a, 192-223, pls. 11-12 (anatomy & histology). --Fróes, J. A. G., 1908a, 371, 372, 373 (rectal schistosomiasis in Bahia). --Fulci, F., 1918a, 208-209. --Gamble, F. W., 1896a, 4, 63, 68-70, fig. 34; 1901a, 63, 68f, 69, fig. 34. --Garin, H., 1947a, 32 (in gynaecology). --Gautrelet, L. -C., E., 1885a, 577-579. --Gerber, J. H., 1952b, 92 (in Boajibu, Sierra Leone). --Girgis, B., 1952a, 606 (cor pulmonale). --González Martínez, I. F., 1904a, 193-194 (in Puerto Rico). --Goodhue, E. S., 1906a, 1583. --Gough, L. H., 1908a, 3; 1919b, 169. --Grassi, G. B.; & Rovelli, G., 1888c, 799 (in Sicily). --Grawitz, E., 1906a, 767. --Gray, F. C., [1937a], 94; [1939b], 91-92 (in lung). --Greig, E. D. W., 1940d, 228-229 (resistance to antimony). --Guès, A., 1879a, 169-175. --Guiart, J., 1910a, 284. --Guillemard, F. H. H., 1882a, 61 pp.; 1883a, 151; 1887a, 1091-1101, figs. 64-70. --Gutch, J., 1900a, 1222. --Hadfield, G.; & Garrod, L. P., 1932a, 59-60. --Hadwen, I. A. S., 1925a, 3. --Häggsström, P., 1927a, 818-826 (treatment). --Halawani, A. E.;

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pl. 2, figs. 1-3.--Le Dantec, A., 1904c, 399-400.--Leiper, R. T., 1916c, 217-227; 1917c, 194; 1918c, 235-253, 255, 256, 257, 258, figs. A-E; 1924b, 5, 6, 8.--LeRoux, P. L., 1933b, 60, 61.--Letulle, M., 1907b, 76, 78, fig. 6.--Leuckart, K. G. F. R., 1876a, 873.--Lewis, R. F., 1900a, 1057-1058.--von Linstow, O. F. B., 1906b, 387, 393.--Lipa, 1908a, 503=504.--Lloyd, B. J., 1913a, 311.--Lockhart-Mummery, J. P., 1928a, 1441; 1934a, 182.--Lockwood, G. R., 1901a, 821.--Looss, A., 1892a, 82; 1894c, 286-292, 340-346 (life history); 1895c, 1-108, figs. 1-30; 1896b, 2, 64, 158-166, 167, pl. 11, figs. 107-114; 1905, 100; 1910a, 134-140, 1 pl., diagrams A-B (life history); 1914b, 331, 342.--Lortet, L., 1905a, 129-131 (development & penetration).--Lortet, L.; & Vialleton, L., 1894a, 8.--Low, G. C., 1903b, 67-68.--Lurie, H. I., 1953a, 1011-1013 (pathology).--Lurie, H. I.; de Meillon, B.; Stoffberg, N.; & Eiselen, H. H., 1953a, 295-296 (skin tests).--Lyle, V., 1883a, 113.--McDill, J. R., 1918a, 111.--Mackie, J., 1882a, 661 (& dysentery).--McWhae, D. M., 1921a, 87 (cases).--Mainzer, F., 1951a, 234.--Makar, N., 1940a, 755 (of seminal vesicles).--Manson, P., 1901c, 542; 1903e, 605-616, 639, figs. 86-89; 1904cc, 605, 639; 1908h, 615; 1921a, 553.--Manson-Bahr, P. H., 1936b, 764, fig. 6.--Masters, W. E., 1920a, 231.--Mazzei, T., 1905a, 659.--Méhu, C., 1878a, 541-542, fig. 74.--de Meillon, B., [1955b], 106, 107.--Milton, F., 1902a, 181-182.--Mitchell, S. W., 1870a, 3.--Mohamed Bey Talaat, 1905a, 72-77.--Moniez, R. L., 1896a, 170.--Montgomery, R. E., 1906a, 18.--Monticelli, F. S., 1888a, 9, 15, 17, 18, 67, 68, 69; 1893i, 27, 86.--Monvenoux, F., 1884a, 1106 pp.--Moodie, R. L., 1923a, 397 (paleopathology).--Moore, N., 1885a, 89.--Morrison, A., 1932b, 21-30.--Morton, J., 1910a, 79.--Moty, 1893a, 51.--Nachtigal, G., 1879a, 151.--Napier, A., 1887a, 460; 1892a, 88=91.--Nash, J. B., 1907a, 419.--Nelson, W. H., 1912a, 482-483 (cases).--Neumann, L. G., 1888a, 547-548, fig. 272; 1892a, 610-611, fig. 321; 1892d, 632-633, fig. 321.--Neumann, R. O.; & Mayer, M., 1914a, 80, 540.--Neuve-Lemaire, M., 1902a, 91.--Newmarch, B. J., 1907a, 336-337 (case); 1907b, 466.--Newsome, J., 1949b, 737-740; [1952a], 192 (diagnosis & cure).--Nicoll, W., 1922b, 381.--Nitze, M., 1891c, 178-179; 1892a, 59-62.--Noeggerath, C.; & Nitschke, A., 1931a, 197.--Norman, A. C., 1935a, 352-353, 1 pl.--Nunn, J. A., 1888a, 407-410.--Odhner, T., 1911b, 38; 1912b, 59, 63, 65, 68; 1916a, 206-212, figs. 4-5.--von Oefele, F., 1902a, 488.--Okugan, Y., 1904a, 29.--Olpp, G., 1918a, 1417 (man).--O'Neil,

R. F., 1904a, 453-457, figs. 1-4.--Onorato, R., 1920a, 10.--Pai, M. N., 1931b, 40-41, pl. (case).--Panayotatou, A. A., 1936b, 322-325 (treatment).--Parent, M.; & Verbruggen, J., 1952a, 263 (Katanga).--Patterson, H. S., 1908a, 190, 191.--Peña Yañez, A., 1948a, 67.--Perrier, E., 1897a, 178^l, 178^r, 1802, 1803, 1809, fig. 1214 (homme; Egypte).--Perroncito, E., 1882a, 279-282, figs. 122-123.--Petrie, J., 1903a, 133-134.--Petrov, A. M., 1912b, 413, 414, 416 (cattle; liver).--Pittaluga, G., 1923a, 98.--Place, F. E., 1915c, 121.--Porter, W. H., 1897a, 125, pls. 1-3.--Poulton, B.; & Rice, P. W., 1917a, 90-91.--Railliet, A., 1885a, 97, 300, fig. 194; 1892w, 161; 1893a, 371-375, figs. 245-246.--Ramsay, G. W. St. C., 1934a, 6, 7; 1935a, 2, 3, 5, 6 (Physopsis globosa, Bulimus tchadiensis, B. angolensis; northern Nigeria).--Rathelot, G., 1892a, 57 pp., 6 pls. (Homo sapiens; bladder, vesico-prostatic veins; France, infected in Tunis).--Rathery, F., 1907a, 48.--von Ratz, I., 1899g, 617.--Rawtiz, B., 1893a, 858-859.--Remlinger, P.; Cabanié, G.; & Bailly, J., 1938a, 1730-1731 (mixed infection with Balantidium coli).--Remlinger, P.; & Hodara, M., 1903a, 217.--Rendall, P., 1904a, 755-756.--Riddell, J. S., 1903a, 55.--Robbins, F., 1907a, 40.--Roberts, F. T., 1888a, 700, 801.--Roberts, W., 1879a, 452.--Rolleston, G., 1888a, 653.--Roman, E.; & Goutteberge, L., [1960a], 117-118 (technique).--Rosenaü, M. J., 1917a, 947.--Rosenstein, S., 1894a, 654.--Rosin, I. R., 1944a, 209, 211, 212, 213, 214, 215, 216, 218, 219.--Ross, E. H., 1904a, 687.--Ross, H. R., 1906a, 596-600.--Rossbach, E. J. A., 1906a, 414.--Ruault, A., 1885a, 145; 1885b, 56.--Ruault, A.; & Fouquet, D., 1885a, 433-434 (cause of cystitis).--Ruetimeyer, L., 1892a, 144 (pathology).--Ruffer, M. A., 1910a, 16 (in Egyptian mummies); 1910b, 3-7 (in Egyptian mummies).--de Schacken, J. M. L., 1906a, 15, 19 (anatomy & pathology).--Schadewaldt, H., 1953a, 411, 413, 414, figs. 1-2.--Scheuring, L., 1922a, 267, 272.--Seabrook, L. L., 1893a, 194-195 (case).--Seifert, O., 1908a, 507.--Seligmann, C. G., 1897a, 834; 1898a, 386-388 (hatching of ova).--Sewell, E. P., 1904a, 346-347; 1904b, 575.--Shattock, S. G., 1891a, 196.--Shaw, T., 1901a, 19.--Shelley, H. M., 1937a, 48, 49, 55.--da Silva, P., 1908a, 281-283, 441-444, 451-454; 1908b, 439.--da Silva Araujo, A. J. P., 1877a, 499.--da Silva Lima, J. F., 1877c, 388, 389.--Simon, C. E., 1896a, 84; 1897a, 99, fig. 25; 1907a, 195, fig. 55; 1911a, 133, fig. 45.--Simpson, H., 1871a, 212-215; 1872a, 123; 1872b, 320.--Sluiter, C. P.; & Swellen-

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haematobia crassa (Sonsino, 1877) Kowalewski, M., (1894); 1895g, 58, 59, 67, pl. 2, fig. 2 (*Bos taurus*, *Ovis aries*; Africa, Sicily); 1897a, 18, 19, 27, 58, 59, 67, pl. 2, fig. 2. --Bhalerao, G. D., 1932f, 348 (as syn. of *Schistosoma bovis*). --Stiles, C. W., 1898a, 60.

haematobia hominis (Diesing, 1855) Kowalewski, M., 1895g, 18, 19, 26-27, 58, 59, 66-67, pl. 2, fig. 1 (*Homo*; Africa); 1897a, 58, 59, 66-67, pl. 2, fig. 1. --Stiles, C. W., 1898a, 58.

haematobia magna (Cobbold, 1859) Kowalewski, M., 1895g, 67 (*Cercopithecus fuliginosus*; Africa); 1897a, 67. --Stiles, C. W., 1898a, 58.

haematobia crassa Kowalewski, M., 1895g, 58 (for *haematobia*).

hoematobia Bourel-Roncière, P. M. V., 1878a, 116, 117 (for *haematobia*).

indica (Montgomery, 1906) Hutýra, F.; & Marek, J., 1910a, 902; 1913a, 935. --Bhalerao, G. D., 1932f, 345, 348 (as syn. of *Schistosoma indicum*). --Cameron, T. W. M., 1933c, 506 (horses, cattle, India). --Knuth, P.; & Du Toit, P. J., 1921a, 846. --Le Roux, P. L., 1933b, 61 (zebra, antelope; Northern Rhodesia). --Wooldridge, G. H., 1923a, 334.

intercalata (Fisher, 1934) Vogel, H., 1941a, 278; 1942c, 397, 398, 399, 401, 406, fig. 2.

japonica (Katsurada, 1904) Hutýra, F. & Marek, J., 1913a, 936. --Abdel Azim, M., 1951a, 9. --Adams, A. R. D., 1937c, 556 (diagnosis & treatment). --Bonne, C.; & Sandground, J. H., 1940a, 477-481. --Borrmann, F., 1941a, 825, 826. --Fairley, N. H., 1919c, 2; 1919d, 391; 1919, 252, 253, 254. --Izar, G., 1920a, 14-18. --Kreis, H. A., 1947a, 259-260 (treatment). --Le Roux, P. L., 1933b, 60 (man). --Looss, A., 1914b, 357, 361. --Minning, W., 1941a, 322, 323. --Niyamasena, S. G., 1940a, 691, 692, 693, 695, 699, 700. --Odner, T., 1912b, 63, 65. --Szidat, L., 1942a, 483, 495, 509, 511, 521, fig. 19d. --Vogel, H., 1938a, 432-437; 1941b, 29-35 (*Oncomelania hupensis* (exper.)); 1941d, fig. 4c; 1942a, 81-91, figs. 1-5 (mause, kaninchen); 1942b, 319-333; 1949b, 70-91. --Vogel, H.; & Minning, W.,

1947a, 21-56, 97-116, figs. 3-8, 9 (treatment); 1949b, 91, figs. 1, 2a-b, 4.--Wooldridge, G. H., 1923a, 334 (cattle, dog, cat, man).

kowalewski Parona, C., 1902c, 6 (for kowalewski).

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lombarti (Brumpt, 1931) Le Roux, P. L., 1933b, 61 (syn. Schistosoma rodhaini Brumpt, 1931) (mouse (exper.)).

magna Cobbold, T. S., 1859d, 364, pl. 63, fig. 8-9 (Cercopithecus fuliginosus); [1861e], 118; 1872b, 89 (as syn. of B. haematobia); 1872c, 637; 1885a, 498.--Baylis, H. A., 1922a, 166.--Benham, W. B. S., 1901a, 69.--Braun, M. G. C. C., 1893a, 876, 911; 1893d, 467.--Brumpt, E. J. A., 1910a, 292; 1913a, 356.--Colloridi, G., 1891a, 854.--Davaine, C. J., 1877a, 942.--Kowalewski, M., 1895g, 43, 64; 1897a, 43, 64.--Leuckart, K. G. F. R., 1863a, 619.--Moniez, R. -L., 1896a, 155.--Perrier, E., 1897a, 1802 (cercopithèque).--Sluiter, C. P.; & Swellengrebel, N. H., 1912a, 205.--Stiles, C. W., 1898a, 58, 59, 138.--Sonsino, P., 1888d, 124.--Stossich, M., (1892a), 6 (to Gynaecophorus).

magnum of Montgomery, R. E., 1906a, 45 (for magna).

mansonii (Sambon, 1907) Ascanio Rodriguez, J. B., 1916c, 92.--Abdel Azim, M., 1948a, 1013 (control in Egypt); 1951a, 9.--Abdel Azim, M.; Halawani, A. E.; & Watson, J. M., 1948a, 712, 713 (miracidil D).--Abdou, S.; & Grace, H. K., 1948a, 786.--Adams, A. R. D., 1937c, 555-556 (diagnosis & treatment).--Anous, M. A., 1938a, 502-510, fig. 1(b) (diagnosis & treatment).--Arafa, M. A., 1952a, 1177-1183.--Azmy, S.; Gaafar, M.; & Noshokati, H., 1934a, 739-754; 1934b, 311-316.--Borrmann, F., 1941a, 825, 826.--Elsbach, L., 1934a, 1261-1276 (Suriname).--Fairley, N. H., 1919c, 1, 2, 3, 6, 7, 8, 9, 10, 11 (man, monkey, Planorbis boissyi (intermediate host); Egypt); 1919d, 391, 392, 393, 394, 395, 400, 401, 402; 1919g, 252, 253, 255, 275.--Girges, R., 1929b, 204-217.--Girgis, B., 1952a, 606 (& cor pulmonale).--Gönnert, R., [1949a], 105-112, figs. 1-4; 1949b, 272-279, figs. 1-5; 1950a, 132-135.--Gönnert, R.; & Altmann, H. W., 1948a, 345, figs. 1-4 (treatment).--González Martinez, I. F., 1916a, 352-394; 1916b, 97-139 (Porto Rico).--Greppi, E., 1934a, 647-650.--Hadwen, I. A. S., 1925a, 3.--

Halawani, A. E.; et al, 1948a, 272, 282, 283 (treatment).--Halawani, A. E.; Abdallah, A.; Dawood, M. M.; & Saif, M., 1952a, 735-748 (treatment).--Halawani, A. E.; & Dawood, M. M., 1950a, 174; 1950b, 463, 465, 472 (treatment); 1953a, 339-356 (treatment).--Halawani, A. E.; Hafez, A.; Newsome, J.; & Cowper, S. G., 1949a, 29, 30, 31, 32, 33, 34, 39 (treatment); [1952a], 191 (miracidil D).--Hodson, V. S., 1923a, 244, 245; 1924b, 247.--Ibrahim, A. B., 1931a, 49-60.--Iriarte, D. R., 1940a, 15-16 (Cumaná, Venezuela).--Iturbe, J., 1917c, 70 (Planorbis guadelupensis; Caracas; 1917e, 52).--Iturbe, J.; & Gonzalez, E., [1919a], 5-10, pl. 2, fig. 4, pl. 3, fig. 8.--Izar, G., 1920a, 14-18.--Jaffe, R., 1939b, 3132-3147; 1948a, 32-62 (pathology).--Khalil, M., 1949a, 827, 849 (campaign for treatment & control in Egypt).--Lagrange, E., 1951a, 182; 1951c, 245 (effect of ultrasonic vibrations) (mice).--Lagrange, E.; & Scheecqmans, G., 1949a, 1396, 1397, 1399; 1950a, 1422-1424 (mouse); 1951a, 334-337 (Sigmodon hispidus); 1951b, 193, 198, 205; [1951c], 1703-1705 (epidemiology).--Lagrange, E.; Scheecqmans, G.; & Promel, R., 1949a, 1605, 1607 (Planorbis glabratus).--Lampe, P. H. J., 1925a, 546-560 (Suriname); 1926d, 475-484.--LeRoux, P. L., 1933b, 61 (man; Africa).--Lurie, H. I.; de Meillon, B.; & Stoffberg, N., 1952a, 1005-1008 (Cercopithecus aethiops pygerythrus (exper.)).--McWhae, D. M., 1921a, 87 (cases).--Manson, P., 1921a, 569 (as syn. of Schistosoma mansoni).--Manson-Bahr, P. H., 1936b, 764, fig. 6 (Africa, West Indies, South America); 1947e, 290 (man; Kenya).--Mattes, O., 1949a, 165, 168, 169, 171 (host specificity).--de Meillon, B., [1955b], 104, 105, 106, 107.--de Mello, I. F., 1921c, 241.--Minning, W., 1941a, 322.--Mohamed, A. S., 1936c, 749-762 (case).--Niyamasena, S. G., 1940a, 690-701 (chromosomes & sex).--Parent, M.; & Verbruggen, J., 1952a, 263 (Katanga).--Plaut, A., 1924a, 166-167 (appendix).--Ramsay, G. W. St. C., 1934a, 6, 7; 1935a, 2, 3, 6 (Planorbis pfeifferi; Northern Nigeria).--Risque, J. R., 1919a, 127-128.--Risque, J. R.; & Vegas, M., 1920a, 131-133 (Venezuela).--Ritchken, J.; & Kantor, F., 1947a, 128 (Herpes zoster resulting from treatment).--Romero Reverón, G., 1940b, 73-102 (cardiac lesions).--Save, R., 1952a, 202-204 (diagnosis).--Schadewaldt, H., 1953a, 412, 413, 414, fig. 3.--Sirry, A., 1948a, 158, 161, 164, 167.--Soudan, M. Z. A., 1950a, 667 (miracidil D).--Southern Rhodesia, 1940a, 18.--Stiven, H. E. S., 1931b, 157-170.--Szidat, L., 1951, 131, 132, 136, 137, 144, 146, 147, 148 (dermatitis).--Talaat, S. M.; & Shoab, S., 1947a, 599 (treatment).--Tomberg, V.; &

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- margrebowiei LeRoux, P. L., 1933b, 57-62, 1 fig. (Tragelaphus spekei selousi, cattle, zebra, Cobus leche, C. vardonii, Redunca arundinum, Connochaetes taurinus, Hippotragus equinus; northern Rhodesia; 1934a, 66, 67 (Onotragus leche, Adenota vardoni, Electragus arundinum, Limnotragus spekei selousi; northern Rhodesia).--Price, E. W., 1933b, 112 (as syn. of Schistosoma margrebowiei (LeRoux)).
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- spinalis Le Roux, P. L., 1934a, 31 (for spindalis).
- spindalis (Montgomery, 1906) Odhner, T., 1912b, 59.--Cameron, T. W. M., 1933c, 506 (horse, cattle; India).--Fairley, N. H., 1924a, 377-381.--Halawani, A. E.; Hafez, A.; Newsome, J.; & Cowper, S. G., 1949a, 33 (treatment).--Le Roux, P. L., 1933b, 57, 58, 60, 61 (sheep, cattle, antelope, man, horse; Northern Rhodesia); 1934a, 31 (spelled spinalis), 59 (Planorbis pfeifferi; Northern Rhodesia).--Szidat, L., 1951b, 136, 137, 143, 144, 146, 147, 148 (cercaria).
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BILHARZIASIS. See Schistosomiasis.

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- species Le Roux, P. L., 1934a, 60 (Sarkidornis melanotos africanus; blood vessels of liver; Northern Rhodesia).
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- species Machattie, C., 1936c, 44 (approached closely B. yokogawai but egg not identical in outline even with that species) (Querquedula crecca; Iraq).
- species Wu, K., 1937d, 4 (Anas domestica;

Hangchow area (Siaoshan)).
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indica (Lal, 1937) Mehra, H. R., 1940a, 101, 114.

jokogawai Kessler, E., 1932a, 12 (for yokogawai).

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littlei (Byrd, 1956) Byrd, E. E., 1957a, 374-376, pl. I, figs. 1 a-b (Dendroica pennsylvanica; mesenteric vein; Mountain Lake, Virginia).

polonica (Kowalewski, 1895) Looss, A., 1899b, 543, 658. -- Artsimovich, Z. A., 1959a, 12 (Anas platyrhynchos domesticus; blood vessels of liver & intestine; Odessa oblast). -- Baer, J. G., 1932b, 48-49, fig. 31 (Mergus merganser; mesenteric veins; Lake Neuchâtel). -- Baylis, H. A., 1929c, 51-52 (duck, domestic duck). -- Bezubik, B., [1957a], 430-431, 481, 492 (Anas platyrhynchos; Poland). -- Bittner, H., 1926a, 725. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 27, fig. 12g (Anas platyrhyncha, A. querquedula, A. crecca, Dafila acuta, Nyroca fuligula, Mergus albellus, Ardea cinerea). -- Böhm, K. K., 1928c, 455. -- Braun, M. G. C. C., 1902b, 140, 141, 145. -- Brumpt, E. J. A., 1931e, 253-255 (dermatitis; first record from France); 1936 l, 552, 627, figs. 273H, 327. -- Bykhovskaia, I. E., [1954b], 80-82, 101, 104, 105, fig. 67 (Tringa ocropus, Anas querquedula, A. platyrhyncha, Nyroca ferina, Bucephala clangula, Mergus albellus; western Siberia); 1955a, 141, 145, 149 (Bucephala clangula, Mergellus albellus; Tadzhikistan). -- Bykhovskaia, I. E.; & Ryzhikov, K. M., [1959a], 290-291 (Querquedula crecca, Q. querquedula; Yakutia). -- Eichholtz, F., 1930a, 140-141 (treatment). -- Ejsmont, K., 1926a, 952; 1929a, 389, 390, 398; 1931b, 535, 536, 542, 543, 544 (Anas platyrhynchos, A. platyrhynchos domestica, Querquedula querquedula, Nettion crecca, Dafila acuta, Anas boschas; blood; Lemberg, A. crecca, Spatula clypeata; Mareca penelope, Anser domesticus, Mergellus albellus, Nyroca nyroca, Fuligula fuligula, Cygnus cygnus, C. olor, Botaurus stellaris, Ardea cinerea); 1931c, 26. -- Faust, E. C., 1918c, 20, 21. -- Fedushin, A. V., 1937a, 171 (Anas platyrhyncha;

western Siberia). -- Frömming, E., 1932a, 157 (tabular list only) (Coretus corneus). Fuhrmann, O., 1928b, 77. -- Gedeoelst, L., 1911a, 101, fig. 141 (domestic duck, Poland). -- Ginetsinskaia, T. A., 1952b, 57 (Podiceps cristatus; Astrakhan preserve); 1906b, 1013 (glycogen in cercariae). -- Golikova, M. N., 1960e, 86 (Coretus corneus; Kaliningrad oblast). -- Gower, W. C., 1938c, 61, 72, 73, 74, 75 (Anas platyrhynchos, A. platyrhynchos (domestic), Querquedula querquedula, Nettion crecca, Dafila acuta, Fuligula fuligula, Ardea cinerea, Nyroca leucophthalma, Cygnus olor, Planorbis corneus); 1939a, 593, 616, 617, 618, 620, 621, 622 (synonymy) (Nyroca fuligula, N. nyroca). -- Gubs'kii, V. S., 1957a, 178 (Anser anser; lower Dniester). -- Hall, M. C., 1922a, 535; [1923b], 50. -- Heinemann, E., 1936a, 330-333, fig. VI (goose). -- Janchev, I.; & Bozhkov, D. K., 1958a, 427, 429, 431 (syn.: Bilharzia polonica Kowalewski, 1895, Schistosomum polonicum (Kowalewski, 1895), Ornithobilharzia polonica (Kowalewski, 1895) Tanabe, 1925) (Anas platyrhynchos, A. querquedula, Spatula clypeata; Bulgaria). -- Isaichikov, I. M., 1927k, 7, 8 (diagnosis) (duck; blood vessels, goose); 1927p, 122 (Crimea). -- Kessler, E., 1932a, 46 pp. (canard). -- Kotelnikov, G. A., 1958a, 41 (ducks; Akmolinsk Oblast). -- Kowalewski, M., 1902b, 1 (kaczka (duck); Dublany); 1902d, 28 (Anas querquedula, A. acuta, A. crecca, A. boschas, A. boschas domesticus, Mergus albellus); 1903b, 196, fig. 2; 1903c, 196, fig. 2; 1904f, 23 (Fuligula leucophthalmos; Dublany); 1905c, 23. -- Layman, E. M., 1926d, 71. -- Leonov, V. A., 1956a, 75. -- Litvishko, N. T.; & Pustovar, I. P., 1960a, 151 (pathology). -- Lopez-Neyra, C. R., 1924a, 32. -- Luehe, M. F. L., 1909b, 155-156, fig. 115 (Anas boschas, A. crecca). -- Macko, J. K., 1960, 89, 91, 92, fig. 5 (Anas crecca; Slovensko (CSR)); 1960b, 550, 551, 552 (Ciconia nigra). -- Manson-Bahr, P. H., 1954c, 61 (Planorbis corneus (intermediate host), wild & domestic ducks; mesenteric & pelvic veins; Europe & North America). -- Mathias, P., 1930a, 151, 152, 155, 156, 159 (Planorbis corneus). -- Minning, W., 1951a, 43, 44 (serological diagnosis). -- Montgomeroy, R. E., 1906a, 18. -- Neumann, L. G., 1909a, 96, 176. -- Neveu-Lemaire, M., 1912a, 614. -- Odhner, T., 1911b, 40; 1912b, 59, 60, 61, 68, 69, fig. 6c (Fuligula cristata, Anas crecca; Gotland). -- Oshmarin, P. G., 1959e, 199 (hatching of eggs). -- von Ostertag, R., 1932a, 497 (meat inspection). -- Paudere, V. I., 1957a, 323 (ducks; Latvian SSR); 1958a, 337 (intensity of infection) (domestic birds; Latvia). -- Petrov, A. M., 1926b, 99, 101, 110, 111. -- Porter, A., 1931a, 26-27 (Physopsis afri-

cana, *Planorbis pfeifferi*); 1938a, 4, 8, 31, 40, 140-144, 147, 148, pl. 14, figs. 1-5 (*Fulica cristata*, *Anas platyrhynchos*, *Scopus umbretta*; Hartebeestpoort District, Natal; Zululand, South Africa). -- Price, E. W., 1929k, 26-27, pl. 14, figs. 56-58 (*Anas platyrhynchos*, *A. platyrhynchos domesticus*, *Querquedula querquedula*, *Nettion crecca*, *Dafila acuta*, *Fuligula fuligula*, *Ardea cinerea*, *Nyroca leucopthalma*, *Cygnus olor*). -- Ryzhikov, K. M., 1956a, 114 (*Anas platyrhynchos*, *A. clypeata*, *A. querquedula*, *A. crecca*; Rybinsk reservoir, Yaroslavl district); 1956b, 133, 138, 139 (*Anas clypeata*, *A. acuta*; Gluzinskaja SSR); 1959a, 239 (*Cygnus olor*; SSSR). -- Sewell, R. B. S., 1922a, 259, 354. -- Shigin, A. A., 1954b, 58 (piscivorous birds of fish reservoirs). -- Skrzjabin, K. I., 1923k, 225, 246-248, 250, 252, 256; 1926b, 308 (*Anas boschas fer*); 1927p, 24. -- Solonitsyn, I. A., 1928a, 95 (*Cygnus musicus*, *Anas crecca*). -- Sprehn, C. E. W., 1930r, 769, 773; 1932c, 366, 367, 855, 859, 860, 861, 863 (syn.: *Cercaria ocellata* La Valette, 1855) (*Ardea cinerea*, *Planorbis corneus*, *Anas platyrhyncha*, *A. querquedula*, *Nyroca fuligula*, *Anas crecca*, *Mergus albellus*; Europe). -- Stunkard, H. W., 1923f, 167. -- Sulgostowska, T., 1958a, 117, 118, 119, 120, 121, 124, 126, 128, 132, 134 (*Anas crecca*; liver, *A. platyrhynchos*; blood vessels of liver & intestine, *A. querquedula*, *Aythya ferina*; blood vessels of liver, *A. nyroca*; circulatory system of liver, *Podiceps griseigena*; blood vessels of intestine, *P. cristatus*; blood vessels of liver, *Ardea cinerea*; liver; Drużno Lake, Poland). -- Sultanov, M. A. [1959b], 368 (chirok-svistunok [*Anas crecca*] shilokh-vost [*A. acuta*]; Uzbekistan). -- Szidat, L., 1928b, 331-332, fig. 1 (*Anas boschas*); 1929e, 78-87, figs. 1-8 (*Planorbis corneus*); 1929g, 461-470 (morphology & biology of cercaria); 1930e, 722; 1930f, 1055-1056; 1930i, 99-100; 1930k, 304-308, figs. 1-4 (cercaria in *Planorbis corneus*); 1940a, 579 (*Ardea cinerea*); 1942a, 483, 486, 487, 488, 489, 494-497, 510, 511, 512, 513, 515, 520, 521, 523, figs. 2, 18a, 19a (syn.: *Cercaria ocellata* of Ercolani, 1881, nec La Valette). -- Tanabe, B., 1925a, 258, 260, 271-272, 274 (*Mergus albellus*, *Grus cinerea*). -- Veldeman, L., 1957a, 283 (domestic ducks; Estonia SSR). -- Wardle, R. A., 1929a, 55. -- Wesenberg-Lund, C. J., 1934b, 98, 104, 107-109, 122, 136, 138, 139-140, 177, 181, 187, 205, pl. 21, figs. 5-7, pl. 36, fig. 5, pl. 39, fig. 21 (cercaria; *Ocellata* group) (*Planorbis corneus*; Denmark). -- Wikgren, B.-J., 1956a, 84, 90-91 (Anatidae; abdominal veins; Finland). -- Wiśniewski, W. L., 1958a, 26; 1958a, 38, table XIIb between 40, 41 (cercaria in *Coretus corneus*, *Planorbis planorbis*, *Spiralina vortex*; Drużno Lake, Poland). -- Zdun, V. I., 1959b, 97, 103, 108, fig. 5 (cercaria in *Coretus corneus*; Warsaw). *pulverulenta* Braun, M. G. C. C., 1901g, 946-947 (*Anas querquedula*; Dongola); 1902b, 140, 141. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 27. -- Faust, E. C., 1919c, 21 (*Anas querquedula*). -- Odhner, T., 1911b, 39, 40; 1912b, 60, 69. -- Skrzjabin, K. I., 1924d, 151. -- Sprehn, C. E. W., 1932c, 367, 861. -- Stunkard, H. W., 1923f, 167. -- Tanabe, B., 1925a, 258, 260, 272, 274. *yokogawai* Oiso, T., 1927a, 863-864, 2 pls., figs. 1-10; English summary, 6-7 (*Limnaea radix*, ducks). -- Baylis, H. A., 1929c, 51. -- Ejsmont, K., 1931b, 544 (to *Pseudobilharziella Ejsmont*, 1929); (1931c), 25; 1931f, 7. -- Kessler, E., 1932a, 12 (spelled *jokogawai*). -- Lee, Y. C.; et al., 1957a, 62, 67 (ducks; Taiwan). -- Machattie, C., 1936a, 117 (*Anas crecca*; Iraq). -- McLeod, J. A., 1937a, 461 (to *Pseudobilharziella*). -- Morishita, K., 1929a, 164 (*Anas boschas domesticus*, *Limnaea pervia*; Formosa); 1929b, 164. -- Price, E. W., 1929k, 27-28, pl. 15, figs. 61-64 (*Anas platyrhynchos domesticus*, *Limnaea radix*). -- Sprehn, C. E. W., 1932c, 367, 859 (*Anas platyrhyncha*, *Limnaea radix*; Formosa).

BILHARZIELLINAE Price, E. W., 1929k, 25. -- van den Berghe, L., 1939c, 152 pp. (Schistosomidae). -- Brumpt, E. J. A., 1931c, 326. -- Cheatum, E. L., 1941a, 165-170 (emend.). -- Darriba, A. R., 1931a, 177. -- Lal, M. B., 1937d, 275 (emend.; Schistosomidae); 1939c, 184, 186 (key to species; type genus: *Bilharziella Looss*, 1899). -- López-Neyra, C. R., 1941a, 378 (Schistosomidae). -- McLeod, J. A., 1940a, 16, 17-18.

BILHARZIIDAE Odhner, T., 1912b, 58-59. -- Fuhrmann, O., 1928b, 46. -- Lal, M. B., 1939c, 184 (as syn. of Schistosomidae Looss, 1899). -- Mehra, H. R., 1933a, 203 (as syn. of Schistosomatidae Looss, 1899). -- Skrzjabin, K. I., 1920d, 15. -- Sprehn, C. E. W., 1932c, 358 (as syn. of Schistosomidae Looss, 1899). -- Tanabe, B., 1925a, 258.

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BILORCHIS Mehra, H. R., 1937a, 429, 430, 452, 462 (tod: *B. indicum*). -- Byrd, E. E.; & Denton, J. F., 1938a, 381. *indicum* Mehra, H. R., 1937a, 429, 430, 450-452, 466, figs. 10-11 (*Lissemys punctata*; gall bladder; Allahabad U. P., India). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 121.

BIOVARIINAE Yamaguti, S., 1958a, 222.

BIOVARIUM Yamaguti, S., 1934a, 250, 361-363, 366 (tod: *B. cryptocotyle*) (Acanthostomidae, *Cryptogoniminae*). -- Price, E. W., 1940c, 10 (*Cryptogonimidae*, *Crypto-*

- goniminae).
- cryptocotyle Yamaguti, S., 1934a, 250, 361-363, fig. 57 (tod) (Lateolabrax japonicus; small intestine & pyloric appendages; Tokoname).
- Bisi. Indian term for paramphistomiasis of sheep & goats.
- (BISPINA) Tripathi, Y. R., 1956b, 242.
- BISTOMA Reich, G. C., 1801a, 371, lapsus for Distoma=Fasciola.
- BIVESICULA Yamaguti, S., 1934a, 251, 390-393 (tod: B. claviformis) (Monorchiiidae, Bivesiculinae). --Hopkins, S. H., 1941b, 398. --Park, J. T., 1938b, 293, 297. --Yamaguti, S., 1938c, 77 emend.; 1939e, 212, 223 (Bivesiculidae).
- australis Crowcroft, P. W., 1947b, 21-24, figs. 13-15 (Neosebastes thetidis; intestine; Tasmanian waters).
- claviformis Yamaguti, S., 1934a, 251, 390-393, fig. 74 (tod) (Seriola quinqueradiata, Parapristipoma trilineatum; small intestine; Tarumi); 1938c, 77. --Nagaty, H. F., 1948a, 358-359, fig. 2 (Serranus fasciatus; intestine; Red Sea).
- epinepheli Yamaguti, S., 1938c, 2, 77-78, fig. 42 (Epinephelus akara; small intestine; Inland Sea; 1939e, 211, 223).
- hepsetiae Manter, H. W., 1947a, 327-328, 372, fig. 93 (Hepsetia stipes; Tortugas, Florida). --Le Zotte, L. A., 1954a, 149, 150-152, 159, 160, 161, pl. III, figs. 22-25 pl. IV, fig. 26 (Atherinomorus stipes). --Siddiqi, A. H.; & Cable, R. M., 1960a, 278, 334, fig. 25 (Hepsetia stipes; intestine; Punta Arenas & Parguera, Puerto Rico). --Sogandares-Bernal, F., 1959b, 102 (Hepsetia stipes; mid-intestine; Bimini, British West Indies).
- synodi Yamaguti, S., 1938c, 2, 75-77, fig. 41 (Synodus japonicus; intestine; Numadu).
- tarponis Sogandares-Bernal, F.; & Hutton, R. F., 1959a, 114-115, fig. 1-4 (Megalops atlanticus; pyloric ceca, intestine; Gulf of Mexico). --Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 288.
- BIVESICULIDAE Yamaguti, S., 1939e, 211, 223 (type: Bivesicula). --Le Zotte, L. A., 1952a, 28; 1954a, 148-162.
- BIVESICULINAE Yamaguti, S., 1934a, 392; 1938c, 77; 1939e, 223 [raised to family rank].
- BIVESICULOIDES Yamaguti, S., 1938c, 2, 79, 80 (tod: B. atherinae); 1939e, 212, 223 (Bivesiculiade). --Hopkins, S. H., 1941b, 398 (Monorchiiidae).
- atherinae Yamaguti, S., 1938c, 2, 78-80, fig. 43 (tod) (Atherina bleekeri; small intestine; Lake Hamana).
- otagoensis Manter, H. W., 1954b, 476, 529, 533-534, 563, figs. 62-63 (Plagiogonion rubiginosus; intestine; Dunedin, New Zealand).
- BIVITELLOBIHARZIA Vogel, H. ¹; & Minning, W., 1940a, 572-573 (tod: B. loxodontae). --Dutt, S. C.; & Srivastava, H. D., 1955b, 283. --Schwetz, J.; Baumann, H.; Fort, M., 1954a, 495-498 (mt.: B. loxodontae).
- loxodontae Vogel, H. ¹; & Minning, W., 1940a, 566-574, figs. 4-9 (tod) (Loxodonta africana; veins of intestinal wall, Galba (Lymnaea) palustris, maus (exper.). --Beaudiment, R.; et al., 1957a, 15).
- loxodontae Schwetz, J.; Baumann, H.; & Fort, M., 1954a, 496-498, pls., figs. 1-3 (elephant; Congo Belge) [preoccupied].
- nairi Dutt, S. C.; & Srivastava, H. D., 1955b, 283; [1958a], 378. --LeRoux, P. L., 1958, 14.
- BOLBOCEPHALIDAE Dubois, G., 1934b, 8 (type: Bolbocephalus); 1936a, 512 (as syn. of Bolbocephalodidae Strand).
- BOLBOCEPHALODES Strand, E., 1935a, 176 (syn.: Bolbocephalus Dubois, 1934). --Dubois, G., 1936a, 512; 1938b, 420 (type: B. intestiniforax).
- intestiniforax (Dubois, 1934) Dubois, G., 1938f, 34, 420-422, figs. 307-309.
- BOLBOCEPHALODIDAE Strand, E., 1935a, 176 (syn.: Bolbocephalus Dubois, 1934). --Dubois, G., 1936a, 512; 1938b, 419.
- BOLBOCEPHALODINAE Dubois, G., 1936a, 512; 1938b, 420.
- BOLBOCEPHALUS Dubois, G., 1934b, 1, 8 (tod: B. intestiniforax).
- intestiniforax Dubois, G., 1934b, 1-8, figs. 1-5 (tod) (Botaurus stellaris; intestine; Syria).
- BOLBOPHORUS Dubois, G., [1935b], 146, 176 (tod: B. confusus (Krause, 1914); 1936a, 511; 1938b, 29, 158; 1953a, 56).
- confusus Dubois, G., [1935b], 172-180, figs. 21-24 (syn.: Hemistomum trilobum Brandes, 1888) (Pelecanus oncotralus, P. crispus, P. erythrorhynchus, Scardineus erythrophthalmus, Idus idus, Blicca björkna, Perca fluviatilis, Mugil saliens); 1938b, 158-161, 483, figs. 96-98. --Baylis, H. A., 1939a, 474 (Phalacrocorax aristotelis; London). --Dollfus, R. P. F., 1950a, 9, 85-86, figs. 63-64 (Pelecanus rufescens; intestine; Congo Belge). --Dubinin, V. B., 1949c, 137-138, fig. 5 (Scardineus erythrophthalmus, Leuciscus idus, Blicca björkna, Abramis brama, A. sapa, Perca fluviatilis, Cyprinus carpio, pelicans; Volga Delta); 1954e, 209 (Pelecanus crispus, P. oncotralus; intestine, Volga Delta). --Hoffman, G. L., 1955b, 202; 1960a, 447, fig. 8 (life cycle). --Ianchev, I., 1958a, 405, fig. 7 (Pelecanus crispus; Zoological Garden, Sofia, Bulgaria). --Olivier, L. J., 1940b, 451 (Esox lucius).
- orientalis Vidyarthi, R. D., 1938a, 35-36, 37, figs. 3-4 (Buteo r. rufinus; small intestine; Allahabad, U. P., India). --Dubois, G., 1938b, 495-496, figs. K-L.

- BOTHITREMA Price, E. W., 1936b, 11(tod: B. bothi) (Dactylogyridae, Bothitrematinae); 1937b, 159. --Sproston, N. G., 1946a, 188, 256.
bothi (MacCallum, 1913) Price, E. W., 1936b, 11 (tod); 1937b, 159-161, figs. 16-19. --Sproston, N. G., 1946a, 256, 257, 528, figs. 31 a-f (Lophopsetta maculata; gills; Woods Hole, Massachusetts).
- BOTHITREMATIDAE Bykhovskii, B. E., 1957a, 35, 95, 270, 272, 278, 305, 316, 318, 340, 387, 388, 394-397, 452, 453 (syn.: Bothitrematinae Price, 1938).
- BOTHITREMATINAE Price, E. W., 1936b, 11; 1937b, 121, 159. --Mizelle, J. D., 1938a, 14.
- BOTHRIGASTER Dollfus, R. P. F., 1948h, 147 ("pour remplacer Bothriogaster Fuhrmann, 1904").
variolaris (Fuhrmann, 1904) Dollfus, R. P. F., 1948h, 147.
- BOTHRIGASTRIDAE Dollfus, R. P. F., 1948h, 147.
- BOTHRIGASTRINAE Dollfus, R. P. F., 1948h, 147-148 (includes: Bothriogaster nom. nov., Spaniometra).
- BOTHRIOGASTER Fuhrmann, O., 1904h, 59-61 (mt.: B. variolaris) (Syncoeliinae); 1928b, 121 (as syn. of Spaniometra). --Dollfus, R. P. F., 1948h, 147 (renamed Bothriogaster). --Harrah, E. E., 1922a, 14, 16. --Ivanitskaia, V. V., 1920a, 5. --Joyeux, C. E.; & Baer, J. G., 1927b, 416, 418, 420, 422, 424. --Lal, M. B., 1939c, 133. --Witenberg, G. G., 1923b, 86, 89, 99, 127, 129; 1926a, 174.
variolaris Fuhrmann, O., 1904h, 59-61, figs. 1-2 (Rostrhamus sociabilis; intestine: Java). --Dubois, G., 1959b, 107, 117 (as syn. of Ophthalmophagus variolaris). --Harrah, E. C., 1922a, 20, 21, 30, 73, 75, 79. --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of Spaniometra variolaria). --Kossack, W. F. K., 1911b, 551. --Morishita, K., 1924b, 163; 1929a, 145. --Travassos, L. P., 1921b, 123; 1922f, 190. --Travassos, L. P.; Pinto, C. F.; & Muniz, J., 1928a, 263. --Witenberg, G. G., 1923b, 92, 95, 99, 129; 1926a, 113, 120, 122, 123.
- (BOTHRIOPHORON) Stiles, C. W.; & Goldberg, J., 1910a, 74, 75, 77 (type: Paramphistomum bothriophoron).
- BOTHRIOPHORON (Stiles & Goldberger, 1910). --Gretillat, S., 1958a, 240-253.
bothriophoron (Braun, 1892) Gretillat, S., 1958a, 240-252, figs. 1-7 (Bos indicus; reticulum; Madagascar); 1959c, 55-60; 1960c, 509 (Bos taurus; Tchad).
- BOTULIDAE Guiart, J., 1938b, 4, 26.
- BOTULISACCUS Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., 1955a, 138, 142-143 (tod: B. pisceus).
pisceus Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., 1955a, 138, 142-143, 143, figs. 16-17 (tod) (Albula vulpes; intestine; Panama).
- BOTULUS Guiart, J., 1938b, 4, 26 (mt.: B. alepidosauri).
alepidosauri Guiart, J., 1938b, 26-27, 58-59, 63, 64, 76, 80, pl. A., fig. 5, pl. 2, figs. 24-27 (mt) (Alepidosaurus ferox; intestine; Atlantic south of Madeira).
- BRACHADENA Linton, E., 1910b, 17 (tod: B. pyriformis). --Fuhrmann, O., 1928b, 110. --Margolis, L., 1958b, 900, 901, 902, 903 (key). --Poche, F., 1926b, 204. --Yamaguti, S., 1958a, 294 (as syn. of Lecithophyllum).
anisotrema Manter, H. W.; & Pritchard, M. H., 1960a, 98 [combination indicated] (as syn. of B. pyriformis).
pyriformis Linton, E., 1910b, 17, 22, 55, 92, pl. 15, figs. 123-126 (tod) (Calamus calamus; Haemulon macrostomum, H. plumieri, H. sciurus; Dry Tortugas). --Bravo Hollis, M., 1956a, 269-270, fig. 20 (Lutianus aratus; intestine; La Paz, Baja California). --Manter, H. W., 1931c, 409 (Micropogon undulatus, Orthopristis chrysopterus; intestine); 1947a, 354, 369, 370, 371, 372, 374, 378 (syn.: "Distomum bothryophoron Olsson" of Linton, 1905, Lecithaster anisotrema MacCallum, 1921, "L. gibbosus (Rudolphi)" of Linton, 1940 in part) (Bathystoma striatum, Brachygenus chrysargyreus, Calamus bajonado, Chaetodon ava, C. sedentarius, Haemulon albu, H. macrostomum, H. parra, H. plumieri, Ogcocephalus cubifrons; stomach, Tortugas). --Manter, H. W.; & Van Cleave, H. J., 1951a, 335-336, 377 (Anisotremus davidsonii, Porichthys sp.; stomach, California). --Pérez Viguera, I., 1958a, 22, 23, fig. 63 (Chaetodon bimaculatus; intestine; Habana). --Sogandares-Bernal, F., 1959b, 103 (Haemulon album, H. plumieri, H. sciurus, H. parra, Malacanthus plumieri; stomach; N. Bimini, British West Indies).
- BRACHILAIMUS Neumann, L. G., 1897f, 674, misprint for Brachylaimus.
- BRACHYCAECUM Railliet, A., 1896d, 15 Mar., 160, Brachycoelium Dujardin, 1845a [not Brachycoelus Chaudoi; coleopteron] renamed, hence type crassicolle. --Stiles, C. W.; & Hassall, A., 1898a, 83 (for Brachycoelium). --Stossich, M., (1898c), 31.
brusinae (Stossich, 1889 [Looss, 1901]) Barbagallo, P.; & Drago, U., 1903a, 410 (Oblata melanura; Catania) Brachycaecum as subg. of Distoma.
- BRACHYCELIUM Monticelli, F. S., 1888a, 38, for Brachycoelium.
- BRACHYCEPHALUS Zmееv, C. I., 1932b, 257. [? lapsus for Brachyphallus].
amuriensis (Babaskin, 1928) Zmееv, G. I., 125

- 1932b, 257(*Oncorhynchus keta*); 1936b, 411 (*Oncorhynchus keta*; Amur).
- BRACHYCLADIIDAE** Fasut, E. C., 1929c, 88, 162; 1932d, 462. --Price, E. W., 1932h, 3 (as syn. of *Fasciolidae* Railliet, 1895). --Yamaguti, S., 1958a, 839 (as syn. of *Fasciolidae*).
- BRACHYCLADIINAE** Odhner, T., 1905a, 346, 347 (*Fasciolidae*); 1910d, 165. --Ejmsont, F., 1932b, 1091. --Faust, E. C., 1929c, 88. --Isaichikov, I. M., 1933a, 20. --Price, E. W., 1932h, 5 (as syn. of *Campulinae*). --Skrjabin, K. I., 1915g, 1058 (key to genera).
- BRACHYCLADIUM** Looss, A., 1899b, Dec., 558-560 (tod: *B. palliatum*); 1901b, 208; 1902m, 707, 708, 709, 711, 715, 716, 717, 718, 755-778 (cf. *Campula*; *Opisthorchis*), 811. --Braun, M. G. C. C., 1900g, 251, 254; 1901b, 38. --Fuhrmann, O., 1928b, 121 (as syn. of *Campula*). --Guiart, J., 1938b, 18 (as syn. of *Campyla*). --Isaichikov, I. M., 1933a, 20. --Odhner, T., 1905a, 347a-348; 1910d, 165; 1926a, 5. --Price, E. W., 1932h, 6 (as syn. of *Campula*). --Skrjabin, K. I., 1915g, 1059, 1062, 1064.
- species Nicoll, W., 1909b, 397 (*Phocaena communis*).
- delphini* (Poirier, 1886) Looss, A., 1899b, 558; 1902m, 707, 708. --Baylis, H. A., 1932b, 397 (as syn. of *Campula delphini*). --Freund, L., 1932b, 54 (*Delphinus delphis*; liver). --Nicoll, W., 1909b, 426, 436, 550. --Odhner, T., 1905a, 348. --Price, E. W., 1932h, 9, 10. --Skrjabin, K. I., 1915g, 1059. --Sprehn, C. E. W., 1932c, 286.
- oblonga* (Cobbold, 1858 of Braun; 1900) Looss, A., 1902m, 716. --Baylis, H. A., 1932b, 396. --Freund, L., 1932b, 46, 47. --Nicoll, W., 1909b, 392, 397, 426-441, 445, 467, pl. 9, figs. 6-8 (*Phocaena communis*). --Odhner, T., 1905a, 343, 347. --Price, E. W., 1932h, 7. --Skrjabin, K. I., 1915g, 1059.
- palliatum* (Looss, 1885) Looss, A., 1899b, 558, 560; 1902m, 707, 708, 711, 715. --Baylis, H. A., 1932b, 397 (as syn. of *Campula palliata*). --Darr, A., 1902a, 653. --Freund, L., 1932b, 53 (*Delphinus delphis*; gall ducts). --Nicoll, W., 1909b, 426, 428, 429, 430, 431, 432, 434, 435, 436, 438, 439, 441. --Odhner, T., 1905a, 341, 342, 347, 348. --Price, E. W., 1932h, 9, 10. --Sprehn, C. E. W., 1932c, 286.
- rochebruni* (Poirier, 1886) Looss, A., 1899b, 558; 1902m, 707, 811. --Baylis, H. A., 1932b, 397 (as syn. of *Campula rochebruni*). --Freund, L., 1932b, 54 (*Delphinus delphis*; liver). --Nicoll, W., 1909b, 426, 428, 436, 440. --Odhner, T., 1905a, 344, 346, 347. --Price, E. W., 1932h, 81. --Sprehn, C. E. W., 1932c, 286.
- BRACHYCOELIIDAE** Johnston, S. J., 1921a, 296 (includes *Brachycoeliinae*, *Pleurogenitinae*). --Byrd, E. E., 1937c, 196. --
- Cheng, T. C., 1960c, 439-469; 1960d, 464-474. --Cheng, T. C.; & Provenza, D. V., 1960a, 162-168 (includes: *Brachycoeliinae* Looss, 1899; *Leptophallinae* Dayal, 1938; *Glythelminae* Cheng, 1959; *Mesocoeliinae* Dollfus, 1929). --Dollfus, R. P. F., 1929a, 1315; 1930b, 145; [1937c], 398, 499-501. --Faust, E. C., 1919d, 334; 1929c, 162, 186; 1932d, 463, 464. --Odning, K., 1959d, 450. --Parker, M. V., 1941a, 41. --Porter, A., 1938a, 387-388. --Sprehn, C. E. W., 1932c, 221 (as syn. of *Dicrocoeliidae*).
- BRACHYCOELIINAE** Looss, A., 1899b, 607, 611, 612, 614; 1902m, 839, 841. --Baer, J. G., 1924c, 28, 30 (includes: *Brachycoelium*, *Margeana*). --Cheng, T. C., 1958a, 68 (includes: *Brachycoelium*, *Leptophallus*, *Glythelmins*, *Margeana*, *Mesocoelium*, *Pintneria*, *Orchidasia*, *Cymatocarpus*). --Cheng, T. C.; & Provenza, D. V., 1960a, 163, 164. --Dollfus, R. P. F., 1929d, 91, 92; 1930b, 145; [1937c], 398, 499, 501-502. --Faust, E. C., 1924o, 114. --Fuhrmann, O., 1928b, 115, 116 (as syn. of *Lecithodendriinae*). --Isaichikov, I. M., 1933a, 23. --López-Neyra, C. R., 1941a, 338, 347 (*Plagiorchidae*). --Luehe, M. F. L., 1909b, 91, 118 (includes: *Lecithodendrium*, *Pycnopus*, *Phaneropsolus*, *Brachycoelium*). --MacCallum, G. A., 1921c, 147. --Mehra, H. R., 1931a, 169-170, 176; 1937a, 459, 460-461 (*Lepodermatidae*) (key to genera). --Odning, K., 1959d, 450. --Odhner, T., 1910d, 43, 66, 77, 86, 89-90. --Sprehn, C. E. W., 1932c, 217. --Travassos, L. P., 1944a, 11. --Ward, H. B., 1918a, 400.
- species Leiper, R. T. in Hamerton, A. E., 1935a, 472 (*Drymobius bifossatus*; London Zoological Garden).
- BRACHYCOELINAE** Ward, H. B., 1901c, 185. --Dollfus, R. P. F., [1937c], 501. --Fuhrmann, O., 1928b, 52, 113. --Harrah, E. C., 1922a, 77. --Jaegerskiöld, L. A. K. E., 1903a, 14. --Travassos, L. P., 1921e, 85; 1921f, 59-67; 1921h, 73; 1927b, 623; 1928b, 189, 195.
- (**BRACHYCOELIUM**) Dujardin, F., 1845a, 383, 388, 402 (subg. of *Distoma*), type *crassicolle* after Stiles & Hassall, 1898a, 83, but *arrectum* after Luehe, 1899k, 526. Raised to generic rank by Stiles & Hassall, 1898a, 83. --Perrier, E., 1897a, 1808.
- BRACHYCOELIUM** (Dujardin, 1845) Stiles, C. W.; & Hassall, A., 1898a, 83 (type *crassicolle* after Stiles & Hassall, *arrectum* after Luehe). --Baird, W., 1853a, 52. --Benham, W. B. S., 1901a, 67. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Blanchard, R., 1891p, 609. --Braun, M. G. C. C., 1892a, 663, 672; 1893a, 885, 909, 910; 1900h, 6. --Byrd, E. E., 1937c, 184, 195, 196, 197-198 (key). --Cheng, T. C., 1958c, 68-69, 79-80 (key). --Cheng, T. C.; & Provenza, D. V., 1960a, 167 (key). --Cort, W. W.,

- 1919c, 296, 297.--Dollfus, R. P. F., 1922e, 332; 1929d, 91; 1929e, 33; 1930b, 145; [1937c] 494, 496, 497, 498, fig. 61D.--Fuhrmann, O., 1928b, 47, 116.--Giard, A., 1897c, 955, 956; 1897d, 956-957.--Looss, A., 1899b, 535, 536, 611-614, 617, 618, 620, 622, 623, 625, 647; 1902m, 705, 768-775, 814, 815, 816, 822, 823.--López-Neyra, C. R., 1914a, 347 (type: *B. salamandrae*).--Luehe, M. F. L., 1899k, 536 (type *arrectum*); 1900aa, 562, 563; 1909b, 118, 119.--MacCallum, G. A., 1921c, 147.--McMullen, D. B., 1935b, 378, 379, pl. 2, fig. 12.--Mehra, H. R., 1937a, 461.--Monticelli, F. S., 1888a, 38 (*Brachycoelium*), 92, 105; 1892e, 687; 1893i, 43, 150.--Odhner, T., 1910d, 66, 76, 77, 87, 90, 93, 94.--Parker, M. V., 1941a, 40.--Poche, F., 1926b, 133, 141.--Pratt, H. S., 1902a, 889, 903 (key).--Railliet, A., 1896d, 169 (renamed *Brachycaecum*).--Rankin, J. S., 1938b, 358-375.--Sewell, R. B. S., 1922a, 233.--Skrjabin, K. I., 1923k, 195; 1923, 3.--Solov'ev, P. F., 1911b, 79.--Stafford, J., 1903a, 827, 838; 1905a, 684.--Stiles, C. W., 1901r, 179, 196, 197, 198, 199, 200, 201, 202, 203.--Stiles, C. W.; & Hassall, A., 1898a, 83, 97, 98 (type: *Distoma crassicolle* Dujardin, 1845) (syn.: *Distoma* (*Brachycoelium*), *Brachycaecum*).--Stossich, M., (1892a), 12; 1899b, 7.--Travassos, L. P., 1921f, 60, 61.--Ward, H. B., 1901b, 175.
- 1845: *Distoma* (*Brachycoelium*) Dujardin, F., 1845a, 383, 388, 402 (tid: *crassicolle*).
- 1888: *Brachycoelium* Monticelli, 1888a, 38, misprint.
- 1896: *Brachycaecum* Railliet, A., 1896d, 160, *Brachycoelium* [not *Brachycoelus*] renamed.
- species near *B. salamandrae* Fantham, H. B.; & Porter, A., 1948a, 624, 626, pl. 3, fig. 10 (*Rana clamitans*; Quebec).
- species Giard, A., 1897d, 956-957 (*Donax trunculus*, *Tellina fabula*, *T. tenuis*, *T. solidula*, *T. baltica*).--Kudo, R., 1924a, 43, 102.
- species Harwood, P. D., 1932b, 11, 66 (*Opheodryx aestivus*; intestine; Texas).
- species Leger, L., 1897h, 957-958.--Kudo, R., 1924a, 43, 102.
- species Nishikawa, T., 1907a, 47 (in pearl production).
- species Rankin, J. S., 1938b, 363 (*Ambystoma maculatum*; Durham, North Carolina).
- species Rankin, J. S., 1938b, 363 (*Plethodon metcalfi*; Linville, North Carolina).
- species Rankin, J. S., 1938b, 363 (*Plethodon cinereus*; Linville, North Carolina).
- species Rankin, J. S., 1938b, 363 (*Triturus v. viridescens*; Amherst, Massachusetts).
- species Rankin, J. S., 1938b, 363 (*Triturus v. viridescens*; Lake Powhatan, near Asheville, North Carolina).
- species Rankin, J. S., 1938b, 363-364, 365, figs. 9-10 (*Pseudacris brimleyi*; Washington, North Carolina).
- species Rankin, J. S., 1938b, 364 (*Ambystoma opacum*; Durham, North Carolina).
- species Rankin, J. S., 1938b, 364, 365, figs. 11-14 (*Desmognathus f. fuscus*; Paradise Ridge, Nashville, Tennessee).
- species Rankin, J. S., 1938b, 364, 365, 366, figs. 15-16 (*Plethodon glutinosus*; Paradise Ridge, Nashville, Tennessee).
- species Rankin, J. S., 1938b, 364, 365, 366 (*Plethodon glutinosus*; North Carolina).
- species Rankin, J. S., 1938b, 364, 365, 366, figs. 19-21 (*Pseudotriton r. ruber*; Durham, North Carolina).
- species Rankin, J. S., 1938b, 364, 365, 366, figs. 22-23 (*Rana palustris*; Washington, North Carolina).
- species Rankin, J. S., 1938b, 366 (*Hemidactylum scutatum*; Michigan).
- crassicolle* (Rudolphi, 1809) Looss, A., 1899b, 611, 612; 1902m, 768, 769, 772, 774, 775, 813, 814, 815, 816, 818, 821, 822, 823, 832, 835.--Braun, M. G. C. C.; & Luehe, M. F. L., 1909a, 119, fig. 52; 1910a, 130, 131, fig. 52.--Byrd, E. E., 1937a, 185, 195, 197.--Cohn, L., 1903a, 42.--Dollfus, R. P. F., 1929d, 91.--Harvey, E. B., 1920a, 33.--Luehe, M. F. L., 1900aa, 562.--Makino, S., 1939a, 1042.--Odhner, T., 1910d, 66, 87, 90, 91-94, fig. 9, 10a, (*Salamandra maculosa*; North Africa).--Rankin, J. S., 1938b, 362.--Stafford, J., 1903a, 827, 828; 1905a, 693.--Yamaguti, S., 1958a, 399 (as syn. of *B. salamandrae*).
- daviesi* Harwood, P. D., 1932b, 12-14, 65, pl. 1, fig. 5 (*Leiopisma laterale*, *Pseudacris triseriata*, ?*Hyla cinerea*, ?*Ambystoma microstomum*; intestine; Texas); 1936a, 694, 695, 696, 697.--Byrd, E. E., 1937c, 191, 194, 195, 196, 198, pl. 9, fig. 4 (*Leiopisma laterale*; New Orleans & Pearl River, Louisiana).--Cheng, T. C., 1958a, 72-73, 79.--Rankin, J., 1937b, 239 (as syn. of *B. hospitale*); 1938b, 359, 362, 364, 365, 366, 370, figs. 17-18 (as syn. of *B. salamandrae*).
- dorsale* Byrd, E. E., 1937c, 191-193, 195, 196, 198, pl. 9, fig. 2 (*Ambystoma opacum*; small intestine; Pear River, Louisiana).--Cheng, T. C., 1958c, 71-72, 80 (as syn. of *B. storeriae*).--Rankin, J. S., 1938b, 359, 362, 371-372 (as syn. of *B. salamandrae*).
- elongatum* Cheng, T. C., 1958c, 77, 78, 79, pl. 3, figs. 1, 4 (*Desmognathus phoca*, *D. quadrimaculatus*, *Plethodon glutinosus*; intestine; Mountain Lake, Giles County, Virginia).
- georgianum* Byrd, E. E., 1937c, 187-189, 195, 197, pl. 8, fig. 4 (*Rana sphenoccephala*; small intestine; Athens, Georgia).--Cheng, T. C., 1958c, 76, 79.--Rankin, J. S., 1938b, 359, 362, 371.

- hospitale (Stafford, 1900) Looss, A., 1902m, 822. --Brandt, B. B., 1936a, 503, 504, 506, 507, 515 (Rana sphenoccephala, Bufo fowleri, Pseudacris brimleyi, Hyla crucifer; intestine; North Carolina). --Brumpt, E. J. A., 1922f, 336; 1927e, 428. --Byrd, E. E., 1937b, 78-79 (Ophisaurus ventralis; duodenum; Kissimmee, Florida); 1937c, 185, 195, 197, pl. 8, fig. 1 (Ambystoma opacum; intestine; Plethodon glutinosus; duodenum; both from Pearl River, Louisiana). --Cort, W. W., 1915b, 198, 199, fig. 1 (Diemictylus viridescens; intestines; Douglas Lake); 1919c, 296. --Harwood, P. D., 1932b, 10, 12, 65. --Holl, F. J., 1928c, 181. --Kelley, R. S., 1934a, 207, 209 (Triturus v. viridescens; Pennsylvania). --Manter, H. W., 1938a, 27, 29, 36, fig. 1 (Rana sphenoccephala, R. aesopus, Bufo terrestris; intestine; Florida). --Mueller, J. F., 1932a, 266 (Triturus viridescens). --Odner, T., 1910d, 93 (Rana virescens; Florida). --Parker, M. V., 1914a, 38, (Rana sphenoccephala; small intestine; Kissimmee, Florida). --Rankin, J., 1937c, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 202, 203, 213, 239-240, 248, 250, 258 (syn.: B. obesum, B. daviesi, B. meridionalis, B. storeriae, B. trituri) (Ambystoma maculatum, A. opacum, Desmognathus f. fuscus, D. ochrophaeus carolinensis, D. phoca, D. quadramaculatus, Eurycea bislineata cirrigera, E. b. wilderae, E. gutto-lineata, Plethodon cinereus, P. glutinosus, P. metcalfi, P. yonahlossee, Pseudotriton r. ruber, Triturus v. viridescens; intestine; North Carolina, Triturus meridionalis, Ambystoma texanum); 1938b, 362, 363, 364, 365, 366, 367-368, 369, figs. 4-8 (as syn. of B. salamandrae). --Russell, C. M., 1951a, 216, 217, 218, 219 (Triturus v. viridescens; duodenum, Charlottesville, Virginia). --Stafford, J., 1903a, 824-828, figs. 4-5; 1905a, 682 (Diemictylus viridescens, Plethodon erythronotus; intestine; Canada). --Travassos, L. P., 1921f, 61. --Ward, H. B., 1918a, 400.
- laterale Rankin, J. S., 1938b, 359 [lapsus for B. ovale].
- lorum (Dujardin, 1845) Galli-Valerio, B., 1932a, 133 (Talpa europaea; intestine; Rochers de Naye).
- louisianae Byrd, E. E., 1937c, 193-194, 195, 196, 198, pl. 9, fig. 3 (Ambystoma opacum; small intestine; Pearl River, Louisiana). Cheng, T. C., 1958a, 76, 79. --Parker, M. V., 1941a, 39 (Rana catesbeiana; small intestine; Athens, Georgia). --Rankin, J. S., 1938b, 359, 362, 372 (as syn. of B. salamandrae).
- luteum (van Beneden, E., 1870) Giard, A., 1897c, 955; 1897d, 956, 957. --Caullery, M.; & Chappellier, A., 1906a, 325. --Dollfus, R. P. F., 1925c, 57; [1937c], 501. --Lebour, M. V., 1905a, 104. --Palombi, A., 1930a, 142 (= Diptherostomum betencourti). --Travassos, L. P., 1921f, 61.
- lynchi Ingles, L. G., 1936a, 74, 75, 82-83, pl. 16, fig. 6 (Rana aurora; intestine; Mt. Shasta City, California). --Byrd, E. E., 1937c, 191, 195, 197. --Manter, H. W., 1938a, 28 (? to Lecithodendrium). --Rankin, J. S., 1938b, 362, 370, 372 (as syn. of Lecithodendrium lynchi).
- maculosum (Rudolphi, 1802) Galli-Valerio, B., 1932a, 131, 132 (Hirundo rustica; nest; Chamblandes, Vaud, Cypselus apus; Lausanne); 1933a, 424.
- meridionalis Harwood, P. D., 1932b, 11-12, 14, 65, pl. 1, fig. 4 (Triturus meridionalis; upper intestine; Houston, Texas). --Byrd, E. E., 1937b, 194-195, 196, 198, pl. 9, fig. 5 (sp. inq.). --Cheng, T. C., 1958a, 73, 80. --Parker, M. V., 1941a, 39 (Desmognathus f. fuscus, Plethodon glutinosus; small intestine; Georgia). --Rankin, J. S., 1937b, 239 (as syn. of B. hospitale); 1938b, 359, 362, 367, 369-370 (as syn. of B. salamandrae).
- mesorchium Byrd, E. E., 1937b, 185-187, 195, 197, pl. 8, figs. 2-3 (Desmognathus f. fuscus; small intestine; Athens, Georgia). --Cheng, T. C., 1958a, 74, 79. --Parker, M. V., 1941a, 39. --Rankin, J. S., 1938b, 359, 362, 370-371 (as syn. of B. salamandrae).
- mesostomum (Rudolphi, 1803) Galli-Valerio, B., 1932a, 131 (Turdus iliacus; intestine; Lausanne).
- obesum Nicoll, W., 1914f, 147-148, pl. 3, fig. 8 (Contia aestiva; intestine; London Zoo). --Byrd, E. E., 1937b, 189, 195, 197. --Cheng, T. C., 1958a, 71, 79 (syn.: Brachycoelium ovale); 1960a, 464-474, pls. 1-2, figs. 1-20 (Plethodon cinereus; small intestine; Mountain Lakes Biological Station; Zonatoides ligerus; body cavity, Triturus viridescens (exper.), Agriolimnax agrestis; hepatopancreas (exper.)). --Harwood, P. D., 1932b, 11. --Parker, M. V., 1941a, 38 (Desmognathus f. fuscus, Plethodon glutinosus, Eurycea bislineata cirrigera; small intestine; Georgia). --Rankin, J. S., 1937b, 239 (as syn. of B. hospitale); 1938b, 358, 362, 369 (as syn. of B. salamandrae).
- ovale Byrd, E. E., 1937b, 189-190, 195, 197, pl. 9, fig. 1 (Leioploisima laterale; small intestine; New Orleans, Pearl River, Louisiana & Calhoun Falls, South Carolina). --Cheng, T. C., 1958a, 71, 79 (syn.: B. ovale Byrd, 1937). --Parker, M. V., 1941a, 39 (Plethodon glutinosus, Desmognathus f. fuscus; small intestine; Rome, Georgia). --Rankin, J. S., 1938b, 359 (B. ovale [lapsus]), 362, 371 (as syn. of B. salamandrae).
- retusum (Dujardin, 1845) Hall, M. C.,

1929b, 23, 60 (*Rana esculenta*, *R. halecina*, *Phryganea grandis*).

salamandrae (Froelich, 1789) Luehe, M. F. L., 1909b, 119-120, fig. 91 (*Salamandra maculosa*, *S. atra*, *Molge cristata*, *M. alpestris*, *M. vulgaris*, *Bufo vulgaris*, *Anguis fragilis*). -- André, E. H., 1912c, 478, 479, 483-484; 1917a, 173 (*Salamandra maculosa*, *Bufo vulgaris*, *Triton palmatus*; intestine). -- Baylis, H. A., 1928g, 330 (*Anguis fragilis*; Devon, England). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 12-13. -- Britt, H. G., 1947a, 280. -- Callot, J., 1946a, 200 (*Molge alpestris*; Vosges, *Anguis fragilis*; intestine; Alsace). -- Cheng, T. C., 1958a, 69, 70, 79, pl. 1, fig. 1. -- Cort, W. W., 1919c, 294, 296, 297. -- Dollfus, R. P. F., 1930b, 145 (syn.: *Distomum endolobum* Dujardin of Kampmann, 1894). -- Fischthal, J. H., 1955b, 46 (*Plethodon cinereus*, *Eurycea bislineata*, *Desmognathus fuscus*; small intestine; Pike County, Pennsylvania); 1955a, 177, 181, 182 (*Triturus v. viridescens*, *Plethodon c. cinereus*, *P. g. glutinosus*, *Gyrinophilus p. porphyriticus*, *Eurycea b. bislineata*, *Desmognathus f. fuscus*; small intestine; south-central New York). -- Fuhrmann, O., 1928b, 116 (*Salamandra maculosa*). -- Grabda, E.; & Siwak-Grabda, J., [1954a], 215 (*Salamandra salamandra*; Poland); 1955, 244-245. -- Harvey, E. B., 1920a, 33 (chromosome numbers). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36, 37, 39; 1942a, 111 (*Anguis fragilis*, *Leiopisma unicolor*, *Opheodrys aestivus*, *Ophisaurus ventralis*, *Storeria dekayi*). -- Isaichikov, I. M., 1926b, 116, 140, 148. -- von Kemnitz, G. A., 1913a, 470-506. -- Lehmann, D. L., 1954a, 231 (*Triturus granulatus*, *Ensatina escholtzii oregonus*; intestine; Oregon). -- López-Neyra, C. R., 1941a, 347-349, fig. 12 (*Salamandra maculosa*; intestine, Riofrio). -- Makino, S., 1939a, 1042, 1043. -- Mehra, H. R.; & Negi, P. S., 1926a, 169, 177. -- Najarian, H. H., 1955c, 195, 196 (*Acris gryllus*, *Rana sylvatica*; small intestine; vicinity of Ann Arbor, Michigan). -- Odening, K., 1959d, 445-446, fig. 2. -- Rankin, J. S. 1938b, 367, 368, 369, 370, 371, 372 (syn.: *B. hospitale*, *B. obesum*, *B. trituri*, *B. storeriae*, *B. meridionalis*, *B. daviesi*, *B. mesorchium*, *B. georgianum*, *B. ovale*, *B. dorsale*, *B. louisianae*); 1945a, 143, 144, 147, 148 (*Ambystoma jeffersonianum*, *A. maculatum*, *Desmognathus f. fuscus*, *Eurycea b. bislineata*, *Plethodon cinereus*, *Triturus v. viridescens*, *Rana palustris*; intestine; Massachusetts). -- Rausch, R. L., 1947b, 437, 438 (*Terrapene carolina*; intestine; Ohio). -- Stunkard, H. W., 1923f, 214. -- Travassos, L. P., 1921f, 61. -- Walton, A. C., 1946e, 19 (*Pseudacris brimleyi*=*P. occidentalis*, *P. nigrita triseriata*; U.S.A.); 1946j, 592, 593 (*Hyla cinerea*; U.S.A., *H. crucifer*; *H. pickeringii*, U.S.A. & Canada); 1947a, 26 (*Rana aesopus*; U.S.A.); 1949, 39 (*Rana temporaria*; Europe); 1954c, 45 (*Ensatina escholtzii oregonus*, *Triturus granulatus*; U.S.A., *T. palmatus*; Europe).

somateriae (Levinsen, 1881) Giard, A., 1904b, 49.

storeriae Harwood, P. D., 1932b, 10-11, 14, 66, pl. 1, fig. 3 (*Storeria dekayi*; intestine; Houston, Texas). -- Bennett, H. J., 1938c, 179 (*Amphiuma tridactylum*; *Desmognathus fusca auriculatus*; small intestine; Louisiana). -- Byrd, E. E., 1937b, 191, 195, 196, 198. -- Cheng, T. C., 1958a, 71-72, 80 (syn.: *B. dorsale*). -- Parker, M. V., 1941a, 38-39 (*Ambystoma opacum*; small intestine; Reelfoot Lake, Tennessee, *Pseudotriton r. ruber*, *Opheodrys aestivus*; small intestine; Athens, Georgia). -- Rankin, J. S., 1937b, 239 (as syn. of *B. hospitale*); 1938b, 359, 362, 369 (as syn. of *B. salamandrae*). -- trituri Holl, F. J., 1928c, 180-181, figs. 7-9 (*Triturus viridescens*; intestine; North Carolina); 1932a, 89, 94. -- Byrd, E. E., 1937b, 190-191, 195, 197, pl. 8, figs. 5-7 (*Rana sphenoccephala*; *Pseudacris occidentalis*; small intestine, Louisiana, *Desmognathus f. fuscus*; small intestine; Georgia). -- Cheng, T. C., 1958a, 73-74. -- Harwood, P. D., 1932b, 12, 14. -- Kelley, R. S., 1934a, 207 (*Triturus v. viridescens*; Massachusetts & Ohio). -- Manter, H. W., 1938a, 28 (*Triturus meridionalis*; Louisiana). -- Mueller, J. F., 1932a, 266. -- Rankin, J. S., 1937b, 239 (as syn. of *B. hospitale*); 1938b, 359, 362, 369 (as syn. of *B. salamandrae*).

BRACHYDISTOMUM Travassos, L., 1944a, vi, 17, 20, 224 (tod: *B. microscelis* (Yamaguti, 1913). -- Jaiswal, G. P., 1957a, 16, 17, 29 (reduced to subgeneric rank in genus *Lyperosomum*).

microscelis (Yamaguti, 1933) Travassos, L., 1944a, vi, 20, 224-225, 295, 302, pl. 98, fig. 2 (*Hypsiopetes amaurotis*, *Milvus l. lineatus*; Japan).

olssoni (Railliet, 1900) Yamaguti, S., 1958a, 753 (syn.: *Distomum clathratum* Deslongchamps of Mthling, 1898, *Olssoniella olssoni* of Travassos, 1944).

salebrosum (Braun, 1901) Travassos, L., 1944a, vi, 20, 225-226, 298, pl. 98, fig. 3. (*Micropus melba*; Europe).

salebrosum luscini Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 114, fig. 34 (*Luscinia calliope*; liver; Primorskii Krai).

BRACXYENTERON Manter, H. W., 1934c, 258, 284, 285-286 (tod: *B. peristedioni*).

acropomatis Yamaguti, S., 1938c, 2, 94-95, fig. 52 (*Acropoma japonicum*; small intestine; Kōti).

döderleiniae Yamaguti, S., 1938c, 2, 93-94, fig. 51 (Döderleinia berycoides; small intestine, Fistularia petimba; stomach, both from Nagasaki).

parexocoeti Manter, H. W., 1947a, 317, 374, 385, fig. 75 (Parexocoetus mesogaster; intestine; Tortugas, Florida).

peristedioni Manter, H. W., 1934c, 258, 284-285, 340, pl. 5, figs. 30-32 (tod) (Peristedion platycephalum; intestine; Tortugas, Florida); 1947a, 317.

BRACHYLACITUM Matevosian, E. M., 1951a, 194 [? lapsus for Brachylecithum].

platysomoides Matevosian, E. M., 1951a, 194 [? lapsus for Brachylecithum platysomoides Potekhina, 1948].

BRACHYLAEMA Yamaguti, S., 1958a, 907.

andersoni (Cobbold, 1896) Yamaguti, S., 1958a, 907 (Platanista gangetica; India).

aristotelis (Stossich, 1896) Yamaguti, S., 1958a, 907 (Rhinolophus hippocrepis, Vespertilio murinus, V. dasynceme, V. daubentonii, V. emarginatus, V. mystacinus, Nannugo pipistrellus).

caudatum (Linstow, 1873) Yamaguti, S., 1958a, 908 (Erinaceus europaeus; Europe, Helicella obvia; Bulgaria).

condylura (Odlaug, 1952) Yamaguti, S., 1958a, 908.

corrugata (Dujardin, 1845) Yamaguti, S., 1958a, 908.

dasyuri (Johnston, 1913) Yamaguti, S., 1958a, 908.

dolichodira (Mason, 1953) Yamaguti, S., 1958a, 908.

dujardini (Baer, 1928) Yamaguti, S., 1958a, 908 (? syn. of B. corrugatus).

erinacei (Blanchard, 1847) Yamaguti, S., 1958a, 908.

exasperata (Rudolphi, 1819) Yamaguti, S., 1958a, 908 (Sorex eremita).

helicis pomatiae (Diesing, 1850) Yamaguti, S., 1958a, 908.

oesophagei (Shaldybin, 1954) Yamaguti, S., 1958a, 908.

opisthotrias (Lutz, 1895) Yamaguti, S., 1958a, 908.

peromysci (Reynolds, 1938) Yamaguti, S., 1958a, 908.

rauschi (McIntosh, 1950) Yamaguti, S., 1958a, 908.

recurva (Dujardin, 1845) Yamaguti, S., 1958a, 908.

similis (Johnston, 1913) Yamaguti, S., 1958a, 908.

spinulosa (Hofmann, 1899) Yamaguti, S., 1958a, 908.

suis (Balozet, 1936) Yamaguti, S., 1958a, 909.

virginiana (Dickerson, 1930) Yamaguti, S., 1958a, 909.

BRACHYLAEMIDAE Joyeux, C. E.; & Foley, H., 1930a, 358. --Allison, L. N., 1943a,

163-164 (emend.) (syn.: Harmostomidae

Odhner, 1912). --Bykhovskaia-Pavlovskaja, I. E., 1957b, 172. --Chen, H.-T., 1956b, 104. --Dollfus, R. P. F., 1931e, 492-493; 1934c, 552-553 (includes Brachylaeminae, Hasstilesiinae). --Ginetsinskaia, T. A., 1959a, 73. --Gower, W. C., 1939a, 582, 592. --Grossman-Pojmańska, T., 1959, 343-369. --Joyeux, C. E.; Baer, J. G.; & Timon-David, J., 1934a, 386 (syn.: Harmostomidae). --López-Neyra, C. R., 1914a, 373. --Skrjabin, K. I., 1948b, 167-336, 591-597 (includes Moreauinae, Brachylaeminae, Hasstilesiinae, Leucochloridiinae). --Woodhead, A. E., 1950a, 28.

species (unencysted brachylaemid: metacercariae) Foster, R., 1958a, 267, pl. 10, figs. 2-3 (Milax sowerbii; Agriolimax reticulatus; kidney); 1958b, 303-311.

species Robinson, E. J., 1949a, 32 (Anguispira alternata; digestive gland; Polygyra thyroideus, Peromyscus leucopus; pericardium; white mouse).

species Travassos, L., [1946b], 496, 497 (Tinamus solitarius, Crax blumenbachii, Odontophorus c. capueira; Brasil).

species (brachylaemid metacercaria) Ulmer, M. J., 1950b, 28 (Anguispira alternata).

BRACHYLAEMINAE Joyeux, C. E.; & Foley, H., 1930a, 358. --Allison, L. E., 1943a,

163 (emend.). --Dollfus, R. P. F., 1934c, 553 (= Heterolopinae Looss, 1899-Harmostominae Looss, 1900) (includes: Brachylaemus, Entosiphonus, Glaphyrostomum, Ityogonimus, Scaphiostomum, Ectosiphonus). --Joyeux, C. E.; Baer, J. G.; & Timon-David, J., 1934a, 386 (syn.: Harmostominae). --Ulmer, M. J., 1951a, 189-238.

species Dollfus, R. P. F., 1935a, 185, 186, 187 (Helicella (Candidula) unifasciata = Xerophila candidula; Gösselborn, Theba cemenenea = Helix carthusiana, Helicella (Xerophila) profuga; Reggio-Emilia, Helicella (Xerophila) vestalis; Jaffa, Palestine, Zebrina detrita = Helix radiata; Serfaus, Tyrol).

species (metacercaria) ? Dollfus, R. P. F., 1935a, 188, 454 (Abida frumentum var. triticea = Pupa triticea = P. frumentum var. illyrica = Abida illyrica; Bologne).

BRACHYLAEMUS Blanchard, E., 1847a, 295-302 (for Brachylaemus). --Adam, W.; &

Leloup, E., 1934a, 6. --Balozet, L., 1936c, 99 (spelled Brehylaemus). --Diesing, K. M., 1850a, 331. --Dollfus, R. P. F., 1934c, 551-575 (syn.: Heterolope, Harmostomum); 1935f, 52-79. --Joyeux, C. E.; Baer, J. G.; & Timon-David, J., 1932a, 465; 1932b, 972-973; 1934a, 385-418. --Joyeux, C. E.; & Foley, H., 1930a, 358. --Kruidenier, F. J.; & Gallicchio, V., 1959a, 429-430 (as syn. of Brachylaeme Dujardin, 1843). --López-Neyra, C. R., 1941a, 374. --San-

- dars, D. F., 1957b, 265-272. -- Zarnowski, E., 1960a, 136-137 (key) (syn.: Brachylaima Dujardin, 1843; Heterolope Looss, 1899; Harmostomum Braun, 1899).
- species Alicata, J. E., 1936e, 82 (chicken; Hawaii).
- species Alicata, J. E., 1938f, 94 (poultry; Hawaii).
- species Boyd, E. M., 1951b, 65, 66, 72, 82, fig. 8 (Sturnus vulgaris; intestine; North America).
- species Chalaux, J., 1935a, 53-57 (spore-cysts in Helix aspersa; Finistère).
- species Cragg, J. B.; Foster, R.; & Vincent, M., [1958a] 396-403, figs. 1-5 (Milax sowerbii, Agriolimax reticulatus, Arion lusitanicus; kidney tissues; Durham City, England).
- species Delianova, R. S., 1957a, 66 (distribution in USSR).
- species Delianova, R. S., 1958a, 52-53, fig. 4 (dog; Uzbekistan).
- species (metacercaria) Dollfus, R. P. F., 1934c, 570-572, fig. 10 (Helicella ericetorum; viscera; Achères, Seine-et-Oise).
- species Dollfus, R. P. F., 1934c, 572 (Helicella millepunctata; Kerman, Persia).
- species Dollfus, R. P. F., 1935a, 178, 179, 183 (Arion rufus=A. empiricorum, Agriolimax agrestis; Rennes; Euparypha pisana; Alger, Oropesa, Castille, Helix (Cryptomphalus) aspersa; Turin, St.-Denis-Laval (Rhône), Helicella ericetorum=Helix itala (Achères, Seine-et-Oise), Helicella (Xerophila) chiodidae; Marché de Tunis).
- species Dollfus, R. P. F., 1935f, 56, 59, 64, 67 (syn.: Harmostomum (H.) fuscatum Rudolphi of Semenov, 1927) (Columba palumbus; Smolensk, Crex crex, Smolensk, Briansk).
- species Dollfus, R. P. F., 1935f, 64 (syn.: B. [?] spinosulus (Hofmann)) of Krull, 1933 (Didelphys virginiana; Beltsville, Maryland).
- species Dollfus, R. P. F., 1935f, 64 (syn.: Harmostomum sp. Dikmans, 1931) (Didelphys virginiana; Jeanerette, Louisiana).
- species Dollfus, R. P. F., 1935f, 66 (syn.: Distomum commutatum of Stafseth & Kotlan, 1925) (Bonasa u. umbellus; Michigan).
- species Dollfus, R. P. F., 1935f, 67 (syn.: Harmostomum commutatum Diesing of Joyeux, 1923) (Columba livia domest.; Tunis).
- species Dollfus, R. P. F., 1935f, 67 (syn.: Dist. (Brachyl.) mesostomum Rudolphi, 1803 of Stossich, 1896) (Columba livia domest.; Trieste).
- species Dollfus, R. P. F., 1935f, 67 (syn.: Mesogonimus commutatus (Sonsino) of Barbagallo, 1906) (Columba livia domest.; Catane).
- species Dollfus, R. P. F., 1935a, 446 (Harmostomum sp. Joyeux, 1930, p. 8) (Hyalinia cellaria; Villers-sur-Mer).
- species Dollfus, R. P. F., 1950f, 284-286, fig. 1 (Lacerta lepida (= L. ocellata); intestine; Banyuls-sur-Mer).
- species Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1935b, 13, figs. 1-3 (Arion rufus; Richelieu, Indre-et-Loire, France).
- species Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1935b, 15, 16, fig. 4 (Strix aluco (exper.)).
- species Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1935b, 16, 17, 18, figs. 5-6 (Tyto alba (exper.)).
- species Gnedina, M. P.; & Potekhina, L. F., 1950a, 79-81, fig. 1 (Columbia livia; intestine; Kirgizia).
- species Lk., 1938a, 231 (Schwein).
- species McIntosh, A.; & McIntosh, G., 1935b, 431 (Sphyrapicus varius; Washington, D. C.).
- species (Oshmarin, 1946) Kasimov, G. B., 1956c, 49 (Tetrastes bonasia; Buriat-Mongol'skaia ASSR).
- species Owen, R. W., 1951a, 107, 113 (Gallus g. dom.; Mid Wales).
- species (metacercaria) Pojmańska, T., 1958a, 627, 628 (Succinea putris, Perforatella bidens).
- species Sandground, J. H., 1938e, 40-42, fig. 4 (Solenodon paradoxus; Republic of San Domingo).
- species Shtrom, Z. K., 1940a, 212, 215, 216, figs. 32-33 (Turdus viscivorus bonapartei; Kirghisia).
- species Simón Vicente, F., 1955b, 607-610, figs. 1-3 (Limax, Helix, white mice (exper.), domestic sparrow (exper.)).
- species (of Sinitsin, 1931) Dollfus, R. P. F., 1934c, 572 (Polygyra thyroides; Washington, D. C., Virginia).
- species Timon-David, J., 1954a, 708-710 (Cyclostoma elegans; Provence).
- species Timon-David, J., 1955d, 470-471, 472, 473, 474, fig. 15 (Larus argentatus michaellis; Riou Island, France).
- species Timon-David, J., 1959a, 271-287, figs. 1-9 (souris, pigeon (exper.)).
- species Tubangui, M. A., 1947a, 244 (syn. Harmostomum sp. Tubangui, 1928) (Dasylophus superciliosus; Luzon). -- Dollfus, R. P. F., 1935f, 68.
- species Zarnowski, E., 1956a, 239.
- species Zdárská, Z., 1960b, 356, 375, 377 (Succinea putris, Helicella candicans; Czechoslovakia).
- advena (Dujardin, 1843) Dollfus, R. P. F., 1934c, 552, 560, 561, 562, 563, 567 (= migrans Dujardin, 1845) (Crociodura russula, C. leucodon; Rennes); 1935f, 53, 61, 63 (syn.: Distoma (Br.) migrans Dujardin, Harmostomum (H.) migrans Dujardin of Baer, 1928, B. migrans Dujardin of Baer, 1932)

- (Eliomys quercinus (=Myoxus nitela); Rennes, Crocidura russula=Sorex araneus; Rennes, Paris, Vessy près Genève, Crocidura leucodon; Rennes, Sorex araneus incl. S. tetragonurus; Oxford, Mus rattus, M. decumanus; Rennes).
- aequalis (Dujardin, 1845) Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1935b, 15, 18, 19 (Tyto alba=Strix flammea(exper.)). -- Dollfus, R. P. F., 1935f, 60.
- aequans (Looss, 1899) Skrjabin, K. I., 1948b, 171, 172, 175-176, 177, fig. 58 (Gerbillus aegyptius; Egypt). -- Tokobaev, M. M., 1956a, 146 (Rattus turkestanicus; Kirgizia); 1959a, 135 (Apodemus sylvaticus, Dyromys nitedula; Kirgizia).
- annamensis (Railliet, 1925) Dollfus, R. P. F., 1934c, 574. -- da Fonseca, F. O. R., [1939a], 200, 206.
- arcuatus (Dujardin, 1845) Dollfus, R. P. F., 1934c, 552, 554-559, figs. 1-3 (Garrulus glandarius, Turdus philomelos (=T. musicus); intestine; Richelieu (Indre-et-Loire) 1935f, 68, 69, 70 (syn.: Br. (Br.) migrans Dujardin, 1845, Harmostomum (H.) mesostomum (Rudolphi) of Witenberg, 1925; "Brachylaime du geai" Dujardin, 1843) (Turdus pilaris; Novochoerkassk, Kalinin district, White Russia). -- Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1935b, 18, 19. -- Joyeux, C. E.; Baer, J. G.; & Timon-David, J., 1934a, 400. -- Lopez-Neyra, C. R., 1941a, 376, fig. 25 (Turdus musicus; small intestine; Granada). -- Macko, J. K., 1957a, 514, 515, 516, fig. 4 (Garrulus glandarius; Slovakia). -- Shtrom, Z. K., 1940a, 212, 214, 215, 216, 224, fig. 34 (Garrulus glandarius, Pica p. bactriana; Kirgizia).
- attenuatus Baer, J. G., 1933a, 31, 36, 38-40, figs. 1-2 (Turacus livingstonei; Southern Rhodesia). -- Dollfus, R. P. F., 1935f, 57, 68. -- Joyeux, C. E.; Baer, J. G.; & Timon-David, J., 1934a, 399-400. -- Ryšavý, B., 1960b, 199-200, fig. 2 (Oenanthe leucopyga; intestine; Albania).
- brauni Kagan, I. G., 1952, 269, 296 (n. n. for Harmostomum caudale of Diesing).
- caryocatactis (Zeder, 1800) Dollfus, R. P. F., 1935f, 58, 69 (syn.: Distoma caryocatactis, Harmostomum caudale) (Graculus graculus=Pyrrhocorax alpinus, Nucifraga caryocatactes).
- caudatum (Linstow, 1873) Dollfus, R. P. F., 1938f, 28-32, figs. A-B (Helicella obvia; kidney; Tirnovo, Bulgaria).
- centrodes (Braun, 1901) Dollfus, R. P. F., 1935f, 55, 64, 65 (Crypturus obsoletus, C. variegatus, Nothura maculosa, Tinamus carbonarius, Tinamus sp.; Brazil). -- da Fonseca, F. O. R., [1939a], 199, 205.
- columbae (Mazzanti, 1889) Dollfus, R. P. F., 1934c, 574, fig. 11; 1935f, 56, 57 (sp. inq.) (Columba livia; Pisa).
- commutatus (Diesing, 1858) Baer, J. G., 1933a, 38 (Centropus monachus; Dahomey). -- Dollfus, R. P. F., 1934c, 573, 574; 1935f, 57, 65, 66, 67 (syn.: Distoma commutatum Diesing of Sonsino, 1889, Mesogonimus dimorphus W. of Galli-Valerio, 1901, Harmostoma (P.) commutatum (Diesing) of Joyeux & Baer, 1928, Mesogonimus commutatus Diesing of Sonsino, 1891, of Galli-Valerio, 1894, of Barbagallo, 1906) (Gallus g. domesticus; Italy, Meleagris gallopavo; Pisa, Catania, Centropus monachus; Labé, Guinée). -- da Fonseca, F. O. R., [1939a], 200, 206 (Meleagris gallopavo; Hawaii, Numida meleagris; Tunis). -- Gregoire, C., 1950a, 703-704 (gallinaceous birds; Belgian Congo). -- Hutson, L. R., 1939a, 108 (poultry; Antigua, B. W. I.). -- Joyeux, C. E.; Baer, J. G.; & Timon-David, J., 1934a, 398-399. -- Miller, M. J., 1937b, 91, 100. -- Wadowski, S., 1939a, 118-119, 134, 135 (turkey-cocks, hen, pigeon; Poland).
- commutatus annamensis (Railliet, 1925) Dollfus, R. P. F., 1935f, 66 (Gallus g. domesticus; Hué, Annam). -- Spreh, C. E. W., & Maskar, U., [1937a], 440-441.
- commutatus commutatus (Diesing, 1858) Dollfus, R. P. F., 1935f, 65 (syn.: Distoma dimorphum Diesing of Wagerer, 1852). -- Spreh, C. E. W.; & Maskar, U., [1937a], 440-441.
- commutatus gallinus (Witenberg, 1923) Dollfus, R. P. F., 1935f, 55, 65, 66 (syn.: Harmostomum commutatum Diesing of Joyeux, 1923; H. (Postharmostomum) commutatum (Diesing) of Joyeux & Houdemer, 1928, Postharmostomum gallinum Witenberg, H. (P.) gallinum Witenberg, Harmostomum sp. horizawa, 1914, Harmostomum horizawai Ozaki, H. (P.) hawaiensis Guberlet) (Gallus g. domesticus; Mahdia et Tunis, Turkestan, Meleagris gallopavo, Numida meleagris). -- Spreh, C. E. W.; & Maskar, U., [1937a], 169-172. -- da Fonseca, F. O. R., [1939a], 201, 206.
- commutatus horizawai (Ozaki, 1925) Dollfus, R. P. F., 1935a, 179, 181 (Incilaris bilineata = Philomycus bilineatus, Eulota (Euhadra) peleiomphala, E. (Acusta) sieboldi var. minor; Japon).
- corrugatus (Dujardin, 1845) Dollfus, R. P. F., 1934c, 562, 563, 567 (Sorex araneus; Rennes); 1935f, 61 (syn.: Distoma (Br.) corrugatum, Brachylaemus n. sp. Dujardin, 1843).
- cylindraceum (Zeder, 1800) Blanchard, E., 1847a, 295-298, pl. 12, fig. 2. -- Baird, W., 1853a, 51. -- Diesing, K. M., 1850a, 368 (to Distoma). -- Looss, A., 1894a, 64 (to Distoma); 1899b, 600 (type of Haplometra).
- dasyuri (Johnston, 1913) Dollfus, R. P. F., 1935f, 54, 63 (syn.: Harmostomum dasyuri) (Dasyurus viverrinus; Sidney, New South Wales). -- Mackerras, M. J., 1958b, 105,

107(*Dasyurus quoll*; Australis).--Sandars, D. F., 1957b, 265-267, 268, 269, 270, 271, fig. 1(*Thylacis obesulus*; Queensland).

dujardini (Baer, 1928) Dollfus, R. P. F., 1934c, 563, 564, 567(*Sorex araneus tetragonurus*); 1935a, 179(*Agriolimax agrestis*; Champéry, Valais); 1935f, 53, 61.--Baylis, H. A., 1939a, 498(*Sorex araneus*, *S. minutus*; Oxford, England).

equans da Fonseca, F., [1939a], 201, 207 [lapsus for *aequans* Looss, 1899].

erinacei Blanchard, E., 1847a, 300-302, pl. 9, fig. 2 (*Erinaceus europaeus*; Paris).--Adam, W.; & Leloup, E., 1934a, 6, 8, 15.--Diesing, K. M., 1850a, 335 (renamed *Distoma linguaeforme*).--Dollfus, R. P. F., 1935a, 379, 380; 1935f, 53, 61-62 (syn.: *Distoma li[n]guaeforme* Diesing, 1850, *D. caudatum* Linstow, D. (Br.) *leptostomum* Ols son, *Heterolope leptostoma*, *Mesogonimus linguaeformis* Diesing, *Harmostomum* (H.) *helicis*, *Harmostomum* sp. Fuhrmann, 1928, *Brachylaemus helcis*, ? *D. spinosulum* (Melas taxus; Lund, Sweden).--López-Neyra, C. R., 1941a, 374-375, fig. 24; 1952d, 96.--Poza-Lora, R., 1960a, 404 (pig; Cordoba).--Simón Vicente, F., 1955a, 301, 302, 307, 312, 313, 314, 315, 317 (*Helicella* *Xeromagna* *arigonis*, *Agriolimax reticulatus*, *Passer domesticus*).--Travassos, L. P., 1928c, 328.--Sprehn, C. E. W., 1932c, 354 (as syn. of *Harmostomum helcis*).--Swierstra, D.; Jansen, J.; & van den Broek, W., 1959a, 897 (*Erinaceus europaeus*; Netherlands).--Witenberg, G. G., 1925c, 217, 219.

erinacei spinosulus (Hofmann, 1899) Dollfus, R. P. F., 1934c, 567-570, figs. 8-9 (*Erinaceus europaeus*; intestine; Richelieu Indre-et-Loire); 1935f, 53, 64 (syn.: *B. spinosulus*) (*Didelphys virginianus*; Beltsville, Maryland).--Bona, F., 1952a, 233 (*Helix pomatia*; Torino).

fleuryi da Fonseca, F., 1939g, 114-116, fig. (domestic fowl; coecum; S. Paulo, Brazil); [1939a], 197-207.

fulvus (Dujardin, 1843) Dollfus, R. P. F., 1934c, 561, 562, 563, 564-567, figs. 5-7 (*Crocidura russula*; Rennes, *Sorex araneus*; stomach; Richelieu Indre-et-Loire); 1935a, 377; 1935f, 53, 61.--Pojmanska, T., 1959, 344, 345, 346-351, fig. 1 (syn.: *Brachylaemus migrans* var. *a Dujardin*, 1845, *Panopistus europaeus* Sołtys, 1951, *Brachylaemus oesophagei* Shaldibin, 1953, *Harmostomum dujardini* Baer, 1928 "probably") (*Zonitoides nitidus*, *Goniodiscus rotundatus*, *G. ruderatus*; Białywieza National Park).--Thomas, R. J., 1953a, 150, 151, 166 (*Sorex araneus*; Inner Hebrides).--Zarnowski, E., 1960a, 129, 137-140, 168, fig. 1 (*Sorex araneus*; oesophagus, stomach; Pulawy, District of Lublin).

fuscatum (Rudolphi, 1819) Joyeux, C.; Baer, J. G.; & Timon-David, J., 1932a, 466; 1934a, 386-416, figs. 1-7, pl. 14, figs. 1-6 (syn. *B. nicolli* Witenberg, 1925 of Joyeux, Baer & Timon-David, 1932) (*Passer domesticus* (exper.), *Turdus merula* (exper.), domestic pigeons (exper.), *Turdus viscivorus*, *Coturnix communis*, *Columba palumbus*, *Corvus frugilegus*, *C. cornix*, *Helix* (*Euparypha*) *pisana* (exper.), *Helix* (*Cryptomphalus*) *aspersa*, *Helicella* (*Trochoidea*) *scitula*; Marseille, *Oxyphilus cellarius*, ? *Agriolimax agrestis*; Paris).--Baylis, H. A., 1939a, 474 (*Sturnus vulgaris*; London, thrush, *Turdus ericetorum*; Cambridgeshire, *Garrulus glandarius*; Hampshire & Worcestershire, *Columba palumbus*, British Isles).--Belopol'skaia, M. M., 1954a, 28 (*Turdus pallidus*, *Tetrastes bonasia amurensis*; Sudzhukhinsk preserve, Maritime Province).--Coil, W. H.; & Kuntz, R. E., 1958a, 66 (*Sturnis vulgaris*; Lake Emir, Turkey).--Dollfus, R. P. F., 1935a, 446, 447; 1935f, 55, 56, 67, 68, 70 (*Coturnix coturnix*; Ancone, Padoue, *Columba palumbus*; Admont, Styrié, *C. livia domest.*, *Passer domesticus*, *Merula merula*=*Turdus merula*; Marseille, *Corvus cornix*; Lazienki, Pologne, *Sturnus vulgaris*; Devon, Great Britain).--Erickson, A. B.; Highby, P. R.; & Carlson, C. E., 1949a, 193, 194 (ruffed grouse; Minnesota).--Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 114 (*Streptopelia orientalis*; intestine; southern Kirgizia).--Gushanskaia, L. K., 1952b, 178, 179, fig. 2 (*Phasianus colchicus*; ceca; SSSR).--Gvosdev, E. V., 1955b, 56-57 (*Phasianus colchicus mongolicus*; intestine; Alma-Atinsk Oblast); 1956b, 65, 71 (*Alectoris graeca*; southeastern Kazakhstan) 1958b, 125 (*Phasianus colchicus*; Kazakhstan).--Jennings, A. R., & Soulsby, E. J. L., 1957a, 219, 220 (*Melanitta fusca*, *Cuculus canorus*, *Turdus ericetorum*; England).--Kasimov, G. B., 1956c, 45 (*Coturnix coturnix*, *Turdus viscivorus*).--Kurashvili, B. E., 1957a, 78-79, fig. 29 (*Mergus albelus*, *Columba livia*; Georgian SSR, *Helix pisana* (intermediate).--Mamaev, I. L., 1959a, 162 (riabchik [Tetrastes bonasica]; eastern Siberia).--Markov, G. S., 1939b, 183, 209 (*Sturnus vulgaris*; Old Peterhof); 1940a, 743.--Mettrick, D. F., 1960e, 271 (*Sturnus vulgaris*; Great Britain).--Miller, M. J., 1937b, 102 (domestic pigeon (exper.).--Shcherbovich, I. A., 1946a, 297 (*Turtur orientalis*; small intestine, *Garrulus brandti*; large intestine; Far East).--Sultanov, M. A., [1959b], 366 (grach [*Corvus frugilegus*]; Uzbekistan).--Timon-David, J., 1953a, 256-258, 259-260, 285, figs. 8-10 (pie [magpie]; *Helicopsis arensa*; vis-

cera).

fuscatus nicolli (Witenberg, 1925) Dollfus, R. P. F., 1935a, 180, 182, 183, 187 (Helicella scitula; Marseille, Helix [Cryptomphalus] aspersa, Euparypha pisana, Oxychilus cellarius=Hyalinia cellaria; Marseille & Paris); 1954d, 603-605, 609, pl., figs. 25-26 (Columba livia; Rabat).--Mettrick, D. F., 1958a, 51, 58-60, figs. 4-5 (Turdus m. merula, T. e. ericetorum, Sturnus v. vulgaris).

gallinus (Witenberg 1923) Dollfus, R. P. F., 1934c, 573, 574.--da Fonseca, F., [1939a], 200, 206.--Joyeux, C.; Baer, J. G.; & Timon-David, J., 1934a, 398-399.

hawaiensis Dollfus, R. P. F., 1934c, 573 [for hawaiensis Guberlet, 1928].

hawaiiensis (Guberlet, 1928) Dollfus, R. P. F., 1934c, 573.--da Fonseca, F., [1939a], 200, 201, 206 (as syn. of Brachylaemus commutatus gallinus).

helicis (Leidy, 1847) Baer, J. G., 1932b, 19 (Erinaceus europaeus).--Cable, R. M., 1938a, 454 (Helix arburstorum, H. hortensis, H. nemoralis, H. strigella, H. pomatia).--Dollfus, R. P. F., 1935f, 62 (as syn. of B. erinacei).--Joyeux, C.; Baer, J. G.; & Timon-David, J., 1932b, 972; 1932a, 465.--Krull, W. H., 1933r, 98, 99 (syn.: Distomum caudatum, Cercariaeum helicis).

helicis-pomatiae (Diesing, 1850) Dollfus, R. P. F., 1935a, 182 (Helix [Helix] pomatia; Limal et Namur, Belgium).

horizawai (Ozaki, 1925) Dollfus, R. P. F., 1934c, 374 (syn.: Harmostoma horizawai); 1934c, 573, 574.--Cable, R. M., 1938a, 455 (Euhadra peliomphala, Philomycus bilineatus).--da Fonseca, F., [1939a], 200, 201, 206 (as syn. of B. commutatus gallinus).

inflatoceolum (Witenberg, 1925) Joyeux, C.; Baer, J. G.; & Timon-David, J., 1934a, 400 (Corvus frugilegus, Monedula turriumy, Don region).--Sultanov, M. A., [1959b], 366 (galka [Colaeus monedula]; Uzbekistan).
laruei (McIntosh, 1934) da Fonseca, F., [1939a], 199, 205 (Tamias striatus lysteri).
mcintoshi Harkema, R., 1939a, 277, fig. 1 (Strix v. varia; intestine; Raleigh, North Carolina).--Skrjabin, K. I., 1948b, 171, 192.

malayensis Tubangui, M. A.; & Masilufgan, V. A., 1941a, 135-136, 141, pl. 2, fig. 2 (Gallus g. domesticus; cloaca; Manila? Philippines).

marsumpium (Braun, 1901) Dollfus, R. P. F., 1935f, 55, 65 (Odontophorus guajensis [= Perdix rufina]; Brasil).--da Fonseca, F., [1939a], 199, 205.

mazzantii (Travassos, 1927) Dollfus, R. P. F., 1935f, 55, 67 (Columba livia domest.).--Caballero y C., E.; Grocott, R. G.; & Zerecero y Diaz, M. C., [1953a], 181-184, figs. 1-2 (Columba rufina pallidicrissa;

intestine; Panamá).--Costa, H. M. A.; & Freitas, M. G., 1959b, 295 (bovinos; Andrade).--Cunha, R., 1939a, 176-178, figs. 1-2 (Columba livia dom.).--da Fonseca, F., [1939a], 199, 205 (Columba livia domestica, Columbigallina talpacoti; Brazil); 1939g, 144.--Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 114 (Streptopelia orientalis; intestine; southern Kirgizia).--Lent, H.; & Teixeira de Freitas, J. F., 1937e, 456-458, figs. 9-12 (Columbigallina talpacoti; small intestine; Belém, Est. Pará, Brasil).--Miller, M. J., 1937b, 100.--Pinto, C.; & Lins de Almeida, J., 1935a, 62 (Columba livia domestica; small intestine; Brasil); 1937b, 480.

mesostomus (Rudolphi, 1803) Baer, J. G., 1933a, 40.--Bykhovskaia-Pavlovskaa, I. E., 1955a, 140, 141, 150, fig. 14 (Corvus corone cornix, Acridotheres tristis, Turdus atrogularis; Tadzhikistan).--Dollfus, R. P. F., 1935f, 58, 60, 68, 69, 70.--Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1935b, 18, 19.--Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 114 (Corvus corone, Pica pica, Pyrrhocorax graculus, Emberizina bruniceps, Turdus merula; southern Kirgizia).--Gnedina, M. P., & Potekhina, L. F., 1950a, 79 (Streptopelia [Turturella] orientalis; Kirgizia).--Joyeux, C.; Baer, J. G.; & Timon-David, J., 1934a, 400-401 (Turdus iliacus, T. merula, T. pilaris, T. viscivorus, Coccothraustes vulgaris, Pyrrula vulgaris, Ligurinus chloris, Columba livia).--Pavlov, P., 1946c, 94-95 (Helicella obiva; Tirnovo, northern Bulgaria, la pins domestiques, porcs, pigeons domestiques (exper.)).--Shtrom, Z. K., 1935a, 244, 245, 246, 252, fig. 24 (Corvus corone orientalis; small intestine; Parkhar); 1940a, 209-211, 213, 216, figs. 25-31 (Pastor roseus, Pica pica bactriana, Lanius minor; Kirghisia).--Sultanov, M. A., [1959b], 366 (seraia vorona [Corvus cornix], skvoretz turkestanskii [Sturnus], temnozobyi drozd [dark-throated thrush], deriaba [Turdus viscivorus], riabinnik [Turdus pilaris], chernyi drozd [Merula merula]; Uzbekistan).

migrans (Dujardin, 1845) Baer, J. G., 1932b, 19 (Crocidura russula).--Dollfus, R. P. F., 1934c, 552, 560, 561, 562, 563, 567; 1934c, 561, 562, 563, 564-567; 1935a, 180 (Oxychilus cellarius=Hyalinia cellaria; Villers-sur-Mer, Calvados); 1935f, 61 (Br. migrans Dujardin of Baer, 1932 as syn. of Br. advena Dujardin, 1843); 1935f, 68 (Br. migrans Dujardin, 1945, p. 409 as syn. of Br. arcuatus Dujardin, 1845).--Joyeux, C.; & Baer, J. G., 1936d, 25 (Crocidura russula; Hermance, Canton de Genève).--Pojmańska, T., 1959, 351 (Br. migrans

- var. a Dujardin, 1845 as syn. of Br. fulvus Dujardin, 1843).
- mordens (Braun, 1901) Dollfus, R. P. F., 1935f, 55, 64 (Rallus sp.; Brasil). --da Fonseca, F., [1939a], 199, 205.
- nicolli (Witenberg, 1925) Joyeux, C.; Baer, J. G.; & Timon-David, J., 1932a, 464-466 (Helicella (Trochoidea) scitula, Oxyphilus cellarius, Agriolimax agrestis, Passer dom.) (subg. Brachylaemus); 1932b, 972 (Passer domesticus (exper.), Turdus merula (exper.); 1934a, 401-402 (as syn. of B. fuscatus). --Adam, W.; & Leloup, E., 1934a, 20, 26-27. --Cable, R. M., 1938a, 454. --Dollfus, R. P. F., 1935a, 446, 447 ("peut-etre identique à fuscatus (Rudolphi)"; 1935f, 59, 68 (syn. H [armostomum] (H.) nicolli Witenberg (Passer domesticus; Taschkent); 1935f, 68 (Br. (Br. nicolli Witenberg of Joyeux, Baer, & Timon-David; of Timon-David, 1932 as syn. of Br. fuscatus auctorum). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 79, 82 (Columba livia, Streptopelia (Turturella) orientalis, Kirgizia). --Shtrom, Z. K., 1935a, 246-250, 252, figs. 25-28 (Sturnus; small intestine; Parkhar, [Tadzhikistan]).
- oesophagei Shaldybin, L. S. [1954a], 751-752, fig. 3 (Sorex araneus, S. minutus, Neomys fodiens; oesophagus, stomach, intestine, branchi; Mordovskaia ASSR). --Grossman-Pojmańska, T., 1959a, 351 (as syn. of Brachylaemus fulvus Dujardin, 1843). --Heyneman, D.; Brenes Madrigal, R. R.; & Diaz-Ungria, C., 1960a, 141 (as syn. of Brachylaime oesophagei).
- opisthotrias (Lutz, 1895) Dollfus, R. P. F., 1935f, 54, 63, 71, 72, figs. 12-13 (syn. : Disstoma opisthotrias Lutz, ? Harmostomum opisthotrias (Lutz) of Braun, 1901). --Byrd, E. E.; Reiber, R. J.; & Parker, M. V., 1942c, 134, 136, 142, pl. 2, fig. 7 (Didelphis virginiana; small intestine; Reelfoot Lake, Tennessee). --Chandler, A. C., 1946a, 238. --da Fonseca, F., [1939a], 199, 205. --Leigh, W. H., 1940a, 191, 193 (Didelphis virginiana; intestine; Illinois). --Teixeira de Freitas, J. F.; & Lent, H., 1935c, 701 [l. e. 301] (Metachirops opossum; small intestine).
- pellucidus (Werby, 1928) Joyeux, C.; Baer, J. G.; & Timon-David, J., 1934a, 401 (Planesticus migratorius propinquus; Washington). --Dollfus, R. P. F., 1935f, 59, 69. --da Fonseca, F., [1939a], 200, 205-206. --McNeil, C. W.; & Krogsdale, J. T., 1953a, 123, 124 (Procyon lotor psora; intestine; Willapa Harbor National Wildlife Refuge, Washington).
- peromysci Reynolds, B. D., 1937a, 54 [nomen nudum]; 1938a, 245-248, fig. 1 (Peromyscus l. leucopus; small intestine; Charlottesville, Virginia). --Erickson, A. B., 1938a, 585. --da Fonseca, F., [1939a], 199, 205. --Hall, J. E.; Sonnenberg, B.; & Hodes, J. R., 1955a, 640, 641 (Peromyscus leucopus; Vicinity of Fort George Meade, Maryland & Fort Knox, Kentucky, Mus musculus, Fort Knox, Kentucky).
- pulchellus (Johnston, 1917) Dollfus, R. P. F., 1935f, 67 (Leucosarcia picata; New South Wales).
- recurvus (Dujardin, 1845) Joyeux, C. E.; & Foley, H., 1930a, 355, 356, 357-358. --Adam, W.; & Leloup, E., 1934a, 24-25 (Meriones s. shawi; Afrique du Nord). --Agapova, A. I., 1953a, 148 (Apodemus sylvaticus; Kazakhstan). --Baer, J. G., 1932b, 3. --Baruš, V.; & Tenora, F., 1956a, 652-653, fig. 1 (Eliomys quercinus, Glis glis; Czechoslovakia); 1957a, 55. --Dollfus, R. P. F., 1935a, 181, 182, 183, 184 (Eulota (Fruticola) fruticum, Helix (H.) pomatia, H. (Cryptomphalus) aspersa, Cepaea nemoralis, C. hortensis; Belgium); 1935f, 53, 63 (syn. : Heterolope aequans, D. (Br.) recurvum Harrjostomum recurvum, Dist. musculi Rudolphi, 1819? D. recurvum Dujardin, 1845) (Eliomys quercinus (= Myoxus nitela); Switzerland, Gerbillus gerbillus (= G. aegypticus); Egypt, Meriones shawi; Algeria, Mus (Apodemus) sylvaticus; Geneva)? Mus musculus; Vienna). --Dubinin, V. B., [1954d], 263 (Apodemus agrarius, Micromys minutus; intestine, Volga Delta). --Erhardová, B., 1958b, 28-29, 79 (Eliomys quercinus; Czechoslovakia). --Callego Berenguer, J., 1959a, 182, 183, 186, 187, 201, 202 (Epimys n. norvegicus; Spain). --James, P. M., 1954a, 186 (Apodemus sylvaticus; West Wales). --Sadovskaia, N. P., 1956a, 270 (Apodemus speciosus, A. agrarius; Primorskii Krai). --Sosnina, E. F., 1949b, 130 (Glis g. caspicus; Caucasus state preserve); 1957a, 12 (Rattus turkestanicus; Kondar gorge, bank of the Varzob river). --Thomas, R. J., 1953a, 143, 144, 145, 166 (Apodemus sylvaticus; Inner Hebrides). --Vysotskaia, S. O., 1948b, 193 (Apodemus sylvaticus; northern Caucasus).
- salamandrae Lopez-Neyra, C., 1916a, 462 [for Brachycoelium salamandrae].
- similis (Johnston, 1913) Dollfus, R. P. F., 1935f, 54, 63 (Parameles obesula; Sydney, New South Wales). --Mackerras, I. M.; Mackerras, M. J.; & Sanders, D. F., 1935a, 61 (Isodon obesulus; Queensland). --Sanders, D. F., 1957b, 265-267 (as syn. of B. dasyuri).
- spinulosum (Hofmann, 1899) Krull, W. H., 1933r, 98-99 (Didelphis v. virginiana; Beltsville, Maryland); 1933x, 109-110 (D. v. virginiana; Polygyra thyroides); 1935e, 118, 130-131. --Cable, R. M., 1938a, 454 (H. arburstorum, H. hortensis, H. nemoralis, H. strigella, H. pomatia). --Chandler, A. C., 1946a, 238, 239. --Dollfus, R. P. F.,

1935a, 181, 446; 1935f, 53, 64(? as syn. of B. erinacei spinosulus (Hofmann, 1899). -- Grossman-Pojmańska, T., 1959a, 344, 351-359, figs. 2-3 (Succinea putris, Perforatella bidens, Eulota fruticum; Białowieża National Park).

sturni Boyd, E. M., 1947b, 184 [nomen nudum] (Sturnus vulgaris; North America).

suis Balozet, L., 1936c, 93-99, figs. 1-6 (porcs; intestine; Bizerte, Tunisia); 1936a, 504-508, fig. 1 (Xerophila mendranio; Tunisia); 1937a, 36-67, figs. 1-13, pl., figs. 1-8, pl. 2, figs. 16-18 (Xerophila mendranio, X. chioidea, X. phoebia, X. spilmentis, X. terrestris; Ferryville, Tunisia, X. eucana, X. eumona; Béja, Tunisia); 1937b, 622-624 (porcs, Xerophila, Rumina decollata; Tunisia, lapin, rat, souris, domestic pigeon, Meriones shawi (all exper.); 1937c, 171-175 (pathology); 1938a, 324-325. -- Dollfus, R. P. F., 1946d, 203-204 (domestic pigs, domestic rabbits, rats, mice, domestic pigeons, Meriones shawi, guinea fowl). -- Rivas Ros, J., 1951a, 477-480 (pigs, Spain). -- Savi, P., 1950a, 167-170 (swine; Puglia, Provincia di Foggia).

syrmaticus (Yamaguti, 1935) Yamaguti, S., 1939d, 130, 189 (Syrmaticus soemmerringii scintillans; Tazima Province).

tisa Chatterji, P. N., 1957b, 177-179, pl. (Butaster tisa; small intestine; Cuttack, Orissa, India); [1958a], 92-95. -- Heyneman, D.; Brenes Madrigal, R. R.; & Diaz-Ungria, C., 1960a, 141 (as syn. of Brachylaime tisa).

tjanschanica Gvozdev, E. V., 1953a, 176, 178-179, fig. 3 (Perdix daurica; blind gut; Kazakhstana); 1957a, 168; 1958b, 129. -- Heyneman, D.; Brenes Madrigal, R. R.; & Diaz-Ungria, C., 1960a, 141 (as syn. of Brachylaime tjanschanica).

tokudae Yamaguti, S., 1954f, 393-395, 405, pl. 1, fig. 1 (Urotrichus talpoides; small intestine; Kiso). -- Heyneman, D.; Brenes Madrigal, R. R.; & Diaz-Ungria, C., 1960a, 141, 142 (as syn. of Brachylaime tokudai).

variegatus (Rudolphi, 1819) Blanchard, E., 1947a, 298-300, pl. 13, fig. 1. -- Lopez-Neyra, C. R., 1916a, 462 (Rana esculenta; lung). -- Perrier, E., 1897a, 1808.

vastus Shtrom, Z. K., 1940a, 212-216, 223-224, figs. 35-37 (Pica p. hemileucoptera; intestine; Kirghisia (Ak-Bossaga Alay Mts., Turkestan), Pyrhocorax pyrhorocorax brachypus; Kirghisia). -- Bykhovskaia-Pavlovskaja, I. E., 1955a, 140-141, 150 (Pica pica; Tadzhikistan). -- Gnedina, M. P.; & Potekhina, L. F., 1950a, 79, 82 (Dryobates major, Corvus corone orientalis; intestine; Kirghizia).

virginiana Krull, W. H., 1934f, 483-485 (Didelphis virginiana, white rat, dog, cat, chicken, Polygyra thyroides (exper.); 1935e, 118-134 (syn. Harmostomum migrans

(Dujardin) of Sinitsin, H. (H.) opisthotrias virginiana Dickerson (Didelphis v. virginiana; Beltsville, Maryland, Polygyra thyroides (exper. & natural), white rat (exper.); 1936b, 56-58 (Polygyra thyroides, Helix pomatia, Deroceras laeve, Pseudosuccinea columella, Helix trivolvis, Succinea sp. (exper.)). -- Allison, L. N., 1943a, 144, 145, pl. 2, fig. 19. -- Byrd, E. E.; Reiber, R. J.; & Parker, M. V., 1942c, 134, 135-136, 142, pl. 2, fig. 6 (Didelphis virginiana; Athens, Georgia & Reelfoot Lake, Tennessee). -- Cable, R. M., 1938a, 455 (syn.: Harmostomum migrans Sinitsin, 1931 nec Dujardin). -- Chandler, A. C., 1946a, 238-239, 240 (Dasypus novemcinctus; eastern Texas). -- Dollfus, R. P. F., 1935a, 181; 1935f, 64, 65 (syn.: Harmostomum opisthotrias var. virginiana, H. opisthotrias Lutz of Canavan, 1934, H. migrans of Sinitsin, H. opisthotrias of Chandler, 1932). -- da Fonseca, F., [1939a], 188, 205 (syn.: H. recurvum, H. spinulosum, H. equans). -- Hand, C.; & Voge, M., 1952a, 57-58 (Ariolimax columbianus). -- Reynolds, B. D., 1938c, 377-378 (Agriolimax agrestis; Charlottesville, Virginia). -- Ulmer, M. J., 1951c, 584; 1952b, 107-108 (Mesodon thyroideus; kidney; Ann Arbor, Michigan, Mesomphix cupreus (second intermediate)).

(BRACHYLAIMA) Miller, J. N., 1936a, 82 (syn.: Harmostomum Witenberg, 1926).

BRACHYLAIMA Dujardin, F., 1843a, 338-341 (td; B. advena). -- Adam, W.; & Leloup, E., 1934a, 4, 13. -- Joyeux, C. E.; & Foley, H., 1930a, 358. -- Luehe, M. F. L., 1899k, 536. -- Stiles, C. W.; & Hassall, A., 1898a, 83-84, 96 (type advena = Distoma migrans, 1845) (syn.: Distoma (Brachylaime) Dujardin, 1845, Brachylaemus Dujardin of Blanchard). -- Zarnowski, E., 1960a, 136. species (Dujardin, 1843) Dollfus, R. P. F., 1935f, 61 (as syn. of Brachylaemus corrugatus Dujardin, 1845).

species Grundmann, A. W.; & Frandsen, J. C., 1959a, 35 (Peromyscus maniculatus; Bonneville Basin, Utah).

species Rausch, R. L., 1952c, 436 (Microtus pennsylvanicus terraenovae; Newfoundland).

advena Dujardin, F., 1843a, 338-341 (Sorex). -- Adams, W.; & Leloup, E., 1934a, 4, 5, 11, 12, 16, 20, 22-23, 26-27, 29 (Limax agrestis, L. rufa, Sorex araneus, Agriolimax agrestis, Arion rufus; France). -- Joyeux, C. E.; & Foley, H., 1930a, 357, 358. -- Stiles, C. W.; & Hassall, A., 1898a, 83, 84, 96 (designated type) (syn. Distoma migrans Dujardin, 1845).

condylura Odlaug, T. O., 1951a, 24 (Condylura cristata; intestine; Duluth, Minnesota); 1952a, 344-346, fig. 1. -- Oswald, V. H., 1958a, 327-328 (as syn. of B. rhomboideus).

dolichodirus Mason, J., 1953b, 38-42, figs.

- 1-19(Blarina brevicauda; small intestine; Johnson, Co., Tennessee).--Villella, J. B., 1953c, 21 (as syn. of B. rhomboideus).
- fulvum Dujardin, F., 1943a, 340-341 (mus-
araigne[Sorex araneus]).--Adam, W.; &
Leloup, E., 1934a, 4, 5, 16, 20, 22-23, 28'
(Sorex araneus, Agriolimax agrestis;
France).--Stiles, C. W.; & Hassall, A.,
1898a, 83(Sorex araneus).
- fuscata (Rudolphi, 1819) Babero, B. B.,
1953c, 538, 542, 545, pl. 1, fig. 2 (Bonasa
umbellus, Centrocercus canadensis, La-
gopus lagopus, L. mutus, L. leucurus, Pe-
diocetes phasianellus; Alaska).
- helicis (Leidy, 1847) Adam, W.; & Leloup,
E., 1934a, 6, 7, 10, 21, 28 (syn.: Distoma
appendiculata Leidy, 1877; D. vagans Lei-
dy, 1850) (Discus alternatus, Polygyra
albolabris, Zonitoides arboreus, North
America).
- helicis-pomatiae (Diesing, 1850) Adam, W.;
& Leloup, E., 1934a, 7, 8, 9, 10, 12, 13, 15,
17, 18, 21, 26-27, 28, 31-33, 35 (syn.: Dis-
toma renale Filippi, 1857, D. caudatum
Linstow, D. leptostomum Olsson; Cercariaeum
helicis Meckel) (Cepaea hortensis,
Euomphalia strigella, Helix carthusian-
ella, H. pomatia, H. aspersa, Helicigona
(Arianta) arbustorum, Cepaea nemoralis,
Arion subfuscus, Succinea, Agriolimax
agrestis, Limax tenellus, Lehmannia
marginata).
- migrans (Dujardin, 1845) Joyeux, C. E.; &
Foley, H., 1930a, 358.
- nicolli (Witenberg, 1925) Adam, W.; & Le-
loup, E., 1934a, 20, 29, 34 (Helicella sci-
tula, Oxyphilus cellarius, Agriolimax
agrestis; France).
- opisthotrias virginiana Adam, W.; & Le-
loup, E., 1934a, 29 (syn.: ?Harmostomum
migrans (Dujardin, 1845)) (Polygyra thy-
roides; North America).
- rauschi McIntosh, A., 1950a, 20 (Dicro-
stonyx groenlandicus rubricatus; Point
Barrow, Alaska).--Kruidenier, F. J.; &
Gallicchio, V., 1959a, 428, 430, 431, 432,
433-434, pl., figs. 4-5.--Rausch, R. L.,
1952c, 436 (Microtus miurus paneaki;
Alaska).
- recurvum (Dujardin, 1845) Adam, W.; &
Leloup, E., 1934a, 15, 17, 19, 26-27, 28,
33-34, 35 (syn.: Heterolope aequans, Brachy-
laima spinosulum, Distomum cauda-
tum, Cercariaeum spinosulum) (Helici-
gona (Arianta) arbustorum, Euomphalia
strigella; Germany, Helix pomatia, H. as-
persa, Cepaea nemoralis, C. hortensis,
Fruticicola fruticum; Belgium, Arion,
Succinea).
- rhomboideus (Sinitsin, 1931) Villella, J. B.,
1953c, 21 (syn.: Brachylaima dolichodirus
Mason, 1953) (Blarina brevicauda, Ventri-
dens ligera, hamster; 1954b, 745-746,
(Ventridens ligera, Anguispira alternata,
Mesodon thyroidis, Retinella indentata,
Cricetus auratus, Triodopsis multiline-
ata, Zonitoides nititus (all exper.), Blar-
ina brevicauda).--Oswald, V. H., 1958a,
327-328 (syn.: Ectosiphonus ovatus, Brachy-
laima condylura) (Blarina brevicauda;
duodenum, stomach; Central Ohio).
- sexconvolutum Miller, J. N., 1936a, 81-86
(subg. Postharmostomum) (Polygyra
albolabrus, P. profunda, P. thyroides, Pe-
romyscus maniculatus, Angiospira (=Py-
ramidula) alternata, A. solitaria; South
Bass Island, Ohio).
- spinosulum (Hofmann, 1899) Adam, W.; &
Leloup, E., 1934a, 13, 15, 17 (as syn. of
B. recurvum (Dujardin)).
- virginiana (Dickerson, 1930) Ulmer, M. J.,
1952a, 91-103, pls. 1-2, figs. 1-16 (Angui-
spira alternata; Michigan, Mesodon thy-
roidis; kidney; Michigan).--Babero, B. B.,
1957c, 232 (opossum; Illinois).
- BRACHYLAIMATIDAE Ulmer, M. J., 1952a,
91.
- species Kruidenier, F. J.; & Gallicchio, V.,
1956a, 42 (Microtus longicaudus baileyi;
Grand Canyon National Park, Coconino
County, Arizona).
- BRACHYLAIMATINAE Ulmer, M. J., 1952a,
91.
- BRACHYLAIMA (Dujardin, 1843) Kruidenier,
F. J.; & Gallicchio, V., 1959a, 429-430,
432, 436-437, 438, 439 (syn.: Brachylaima
Dujardin, 1843, Brachylaimus, Brachylae-
mus) (an analysis of the polyorthography of
brachylaimid trematodes clearly de-
monstrates the prior & first subsequent
use of an arbitrary spelling Brachylai-
me").--Heyneman, D.; Brenes Madrigal,
R. R.; & Diaz-Ungria, C., 1960a, 139, 141.
"brachylaima du geai" (Dujardin, 1843)
Dollfus, R. P. F., 1935f, 69 (as syn. of Br.
arcuatus Dujardin, 1845).
- species Heyneman, D.; Brenes Madrigal, R.
R.; & Diaz-Ungria, C., 1960a, 138-139,
140, 141, fig. 1 (Tyrannus melancholicus
chloronotus; intestine; Venezuela).
- microti Kruidenier, F. J.; & Gallicchio, V.,
1959a, 430, 431, 432, 434-435, 438, pl., fig.
103 (Microtus longicaudus baileyi; pan-
creatic duct; Grand Canyon National Park,
Arizona).--Frandsen, J. C.; & Grund-
mann, A. W., 1960a, 314 (Peromyscus
maniculatus sonoriensis; bile ducts; Utah);
1960b, 675 (Peromyscus maniculatus Bon-
neville Basin, Utah).
- oesophagei (Shalabyin, 1953) Heyneman, D.;
Brenes Madrigal, R. R.; & Diaz-Ungria,
C., 1960a, 141.
- tisa (Chatterji, 1956) Heyneman, D.; Brenes
Madrigal, R. R.; & Diaz-Ungria, C., 1960a,
141.
- tjanschana (Gvozdev, 1953) Heyneman,
D.; Brenes Madrigal, R. R.; & Diaz-Un-
gria, C., 1960a, 141.

- tokudai (Yamaguti, 1954) Heyneman, D.; Brenes Madrigal, R. R.; & Diaz-Ungria, C., 1960a, 141, 142.
- virginianus (Krull, 1934) Babero, B. B., 1960a, 461 (Didelphis virginiana; Georgia); 1960c, 26 (Mephitis mephitis; Louisiana).
- BRACHYLAIMIDAE Miller, J. N., 1936a, 81 (syn.: Harmostomidae Odhner). -- Kruidenier, F. J.; & Gallicchio, V., 1959a, 432. -- La Rue, G. R., 1957a, 331.
- BRACHYLAIMINAE Miller, J. N., 1936a, 81 (syn.: Harmostominae Braun, 1900). -- Kruidenier, F. J.; & Gallicchio, V., 1959a, 432.
- (BRACHYLAIMUS) Dujardin, F., 1845a, 382, 388, 407-420 (Brachylaima, 1843 renamed, hence type advena) used as subg. of Distoma. See also Brachylaimus. -- Perrier, E., 1897a, 1808.
- BRACHYLAIMUS (Dujardin, 1845) Blanchard, E., 1847a, 298 (Brachylaima renamed, hence type advena). -- Benham, W. B. S., 1901a, 67. -- Billet, A., 1898a, 285. -- Blanchard, R. A. E., 1891p, 609, 610. -- Braun, M. G. C. C., 1892a, 643; 1893a, 885, 894, 909, 911; 1901b, 11; 1901e, 341, 342. -- Giard, A.; & Billet, A., 1892a, 614. -- Johnston, S. J., 1902a, 329. -- Looss, A., 1899b, 535, 609. -- Luehe, M. F. L., 1899k, 530. -- Monticelli, F. S., 1888a, 92; 1893i, 43, 150. -- Railliet, A.; & Marotel, G., 1898a, 31, 38. -- Solov'ev, P. F., 1911b, 80. -- Sonsino, P., [1890 1], 141. -- Stiles, C. W.; & Hassall, A., 1898a, 84. -- Stossich, M., 1892, 13; (1898c), 32. -- Volz, W., 1899d, 231. -- West, G. W., 1896a, 323.
- aristotelis (Stossich, 1892) Northup, F. E., 1928a, 97.
- filum (Dujardin, 1845) Galli-Valerio, B., 1933a, 423 (Passer domesticus; Lausanne).
- leptostomum (Olsson, 1876) Galli-Valerio, B., 1933a, 133 (Erinaceus europaeus; intestine; Béthusy s. Lausanne).
- migrans (Dujardin, 1845) Galli-Valerio, B., 1933a, 133 (Crocidura aranea; Chamblan-des).
- (BRACHYLECITHUM) (Shtrom, 1940) Jaiswal, G. P., 1957a, 17, 29 (subg. of Lyperosomum).
- BRACHYLECITHUM Shtrom, Z. K., 1940d, 179, 181, 182-183, 187, 188 (syn.: Lyperosomum Looss, p. p.) (tod: B. filum (Dujardin, 1845). -- Denton, J. F.; & Byrd, E. E., 1948a, 24. -- Dollfus, R. P. F., 1954c, 594, 595, fig. k. -- Skrjabin, K. I.; & Evranova, V. G., [1953a], 114, 119-122 (syn.: Lyperosomum Looss, 1899 pro parte, Lutztrema Travassos, 1941 pro parte, Olssonella Travassos, 1944).
- species Belopol'skaia, M. M., 1954a, 7, 8-9, fig. 2 (Cinclus p. pallasii; gall bladder; Sudzhukhinsk preserve, Maritime province).
- species Bykhovskaia, I. E., [1954b], 106
- (Motacilla flava beema, Riparia riparia; western Siberia).
- species Bykhovskaia, I. E., 1955a, 127, 150 (Phoenicurus phoenicurus; Tadzhikistan).
- species Gushanskaia, L. K., 1952b, 182 (Coturnix coturnix; pancreas; SSSR).
- species Kingston, N., 1958a, 13 (Bonasa umbellus; biliary ducts; Algonquin Park, Ontario).
- species Macko, J. F., 1959a, 512, 513, 515, 516, fig. 3 (Corvus frugilegus; Slovakia).
- species Ryšavy, B., 1960b, 200 (Hirundo rustica; bile ducts of liver; Albania).
- species Sadovskaia, N. P., 1956a, 270 (Apodemus speciosus, Clethrionomys rufocanus; Primorskii krai).
- species Shtrom, Z. K., 1940a, 207-208, 216, fig. 21 (Eremophila penicillata albigua; Kirgisia).
- species Shtrom, Z. K., 1940a, 208, 216, fig. 22 (Montifringilla alpica prosvirovi; Kirgisia). -- Evranova, V. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 167.
- aetechini Dollfus, R. P. F., 1951a, 105, 145-147, fig. 20 (Erinaceus (Aetechinus) algirus; bile ducts; environ de Rabat).
- alaudae (Layman, 1926) Shtrom, Z. K., 1940d, 183 (Alauda arvensis). -- Gnedina, M. P.; & Potekhina, L. F., 1950a, 75, 76 (Alauda arvensis; liver; Kirgizia).
- alfortense (A. Railliet in schedulis) Dollfus, R. P. F., 1954c, 596-599, 600, 601, fig. 24, pl., figs. 22-23 (syn.: Lyperosomum sp. of Braun, Max., 1902; B. lobatum (A. Railliet) of Timon-David, 1953) (Pica pica; liver; Richelieu, Indre-et-Loire; P. pica mauritanica; bile ducts; Korifla (environs de Rabat). -- Timon-David, J., 1956a, 1374-1376; 1957c, 353-368 (Pica pica; Provence, Helicella arenosa (exper.)).
- americanum Denton, J. F., 1945a, 131-140, figs. 1-8, 9-10 (Cassidix mexicanus propodidcola, Quiscalus versicolor, Sturnella magna, Corvus brachyrhynchos, Cyanocitta cristata; liver, U. S. A., Polygyra texasiana, Stenotrema fraterna aliciae, Mesodon thyroideus, Practicollela berlandieriana, Anguispira alternata, Bulimulus alternatus mariae, Deroceras agrestis (exper.)). -- Denton, J. F.; & Byrd, E. E., 1951a, 177-178, 179, 199, 200, fig. 38a (Buteo lineatus; liver; Georgia). -- Jolivet, P.; & Théodorides, J., 1950a, 340-341, 344, 347 (Gastroides cyanea; abdominal cavity, Diabrotica duodecimpunctata; United States). -- Mates, O., 1955a, 209, fig. 6 (life cycle). -- Wells, M. J.; & Hunter, W. S., 1960a, 623 (Geothlypis trichas; smaller bile ducts of liver; Durham, North Carolina).
- amurense (Shcherbovich, 1946) Yamaguti, S., 1958a, 756 (syn.: Lyperosomum amurenensis).
- asovi (Layman, 1926) Shtrom, Z. K., 1940d,

- 183 (Lanius collurio; liver). --Belopol'skaia, M. M., 1954a, 8 (Acrocephalus arundinaceus orientalis; canaliculi of liver; Sudzukhinsk Preserve, Maritime Province). --Dubinina, M. N.; & Kulakova, A. P., 1960a, 347 (Acrocephalus arundinaceus; Volga delta).
- attenuatum (Dujardin, 1845) Shtrom, Z. K., 1940d, 183 (Turdus merula; gall bladder). --Belopol'skaia, M. M., 1954a, 8 (Turdus naumanni; Maritime province). --Bykhovskaia, I. E., 1955a, 127, 150 (Turdus merula, T. atrogularis; Tadzhikistan). --Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 113 (Turdus merula, T. ruficollis; southern Kirgizia). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 75, 76 (Turdus merula; liver; Kirgizia). --Hörning, B.; & Rosenfeld, V., 1956a, 116 (Turdus merula; liver; Berlin). --Kurashvili, B. E., 1956c, 113 (Turdus merula aterrimus; gall bladder; Lagodekhs Preserves); 1957a, 103-105, fig. 44 (Turdus merula aterrimus; gall bladder; Georgian SSR). --Rysavý, B., 1960a, 272-273, fig. 2 (Turdus merula; Czechoslovakia).
- attenuatum parinum Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 140, fig. 40 (Parus palustris; liver; Primorskii Krai).
- baskakowi (Ivanitskii, 1927) Shtrom, Z. K., 1940d, 179, 183 (syn.: Dicrocoelium baskakowi) (Muscicapa grisola; liver).
- bubo Chibichenko, N. T., [1959a], 380-381, fig. 1 (Bubo bubo; liver; Frunze Oblast, Kirgizia).
- burjatmongolica Oshmarin, P. G., 1948a, 187 [nomen solum]. --Gushanskaia, L. K., 1952b, 180 (Tetrastes bonasia; liver; SSSR). Kasimov, G. B., 1956c, 22-23, fig. 4 (Tetrastes bonasia; Buriat-Mongolian SSR). --Mamaev, I. L., 1959a, 161 (riabchik [Tetrastes bonasia, dikusha [Galliformes]; eastern Siberia]).
- capilliformis Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., 1952a, 143-144, fig. 43 (Turdus dauma; liver; Primorskii Krai). --Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 113 (Corvus corone; liver; southern Kirgizia).
- chivosca (Pratt & Cutress, 1949) Skrjabin, K. I.; & Evranova, V. G., [1953a], 144, figs. 44-45 (Hesperiphona vespertina brooksi).
- colorosum (Patwardhan, 1935) Skrjabin, K. I.; & Evranova, V. G., [1953a], 144, 149-150, fig. 46 (syn.: Lyperosum colorosum Patwardhan, 1935, L. bhattacharyai Pande, 1939, Lutztrema colorosum).
- coturnix Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 150, fig. 47 (Coturnix coturnix; bile ducts; Primorskii Krai, Khorol'skii region). --Gushanskaia, L. K., 1952b, 182 (Coturnix coturnix; canaliculi of liver; SSSR). --Gvozdev, E. V., 1957b, 158, 162, 163, 164, 165 (Perdix perdix, Alectoris graeca; liver); 1958b, 127 (Alectoris graeca; Kazakhstan).
- culci Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 150, 153, fig. 48 (Cuculus canorus; bile ducts; Primorskii Krai, Pocharskii, Kalininskii & Krasnoarmeiskii Regions).
- delicatum Denton, J. F.; & Byrd, E. E., 1951a, 174-176, 200, fig. 37 g-l (Pipilo erythrophthalmus; liver; North Carolina).
- donicum (Isaichikov, 1919) Shtrom, Z. K., 1940d, 183 (Chelidon urbica; liver). --Dubinina, M. N.; & Kulakova, A. P., 1960a, 347 (Hirundo rustica; liver; Volga Delta). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 76 (Turdus merula; Kirgizia).
- eophonae (Yamaguti, 1941) Skrjabin, K. I.; & Evranova, V. G., [1953a], 154, 157, fig. 50 (Eophona p. personata).
- eugenia Oshmarin, P. G., 1948a, 187 [nomen nudum]. --Gnedina, M. P.; & Potekhina, L. F., 1950a, 77-78 (Corvus corone orientalis; Kirgizia). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 157-158, fig. 51 (Nucifraga caryocatactes; liver; Buriat-Mongolia, SSSR).
- exochocotyle Denton, J. F.; & Byrd, E. E., 1951a, 179, 181-182, 199, fig. 38c, d (Toxostoma rufum; liver; Georgia).
- filiforme (Skrjabin, 1913) Shtrom, Z. K., 1940d, 183 (Circus cinereus). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 76 (Hypotriorchis s. subbuteo; liver; Kirgizia).
- filiforme biologica (Semenov, 1927) Shtrom, Z. K., 1940d, (Pyrrhula pyrrhula).
- filum (Dujardin, 1845) Shtrom, Z. K., 1940d, 182, 183 (Passer sp.). --Cortini, M.; & Ferretti, G., 1960a, 109-114, illus., pl. --Rachinina, N. A., 1953a, 192, 195, 196 (Passer domesticus, P. d. indicus, P. montanus; canaliculi of liver; Alma-Ata).
- fringillae (Layman (1923)) Shtrom, Z. K., 1940d, 183 (Fringilla coelebs). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 163, fig. 54 (Fringilla coelebs; liver; Moskov Oblast, SSSR).
- gorbunovi (Shtrom, 1935) Shtrom, Z. K., 1940d, 183 (Cotyle riparia).
- gruis Denton, J. F.; & Byrd, E. E., 1951a, 170, 171-172, 199, fig. 36e (Grus canadensis tabida; liver; Texas).
- halcyonis (Yamaguti, 1941) Skrjabin, K. I.; & Evranova, V. G., [1953a], 163-164, fig. 55.
- harrisoni (Johnston, 1917) Skrjabin, K. I.; & Evranova, V. G., [1953a], 164.
- idahoensis Schell, S. C., 1957a, 184, 185, 186, fig. 2 (Falco sparverius; bile ducts; Idaho).
- kakea (Bhalerao, 1926) Shtrom, Z. K., 1940d, 183 (Corvus insolens). --Dubinina, M. N.; & Kulakova, A. P., 1960a, 347-348, fig. 1 (Acrocephalus arundinaceus; bile ducts

- of liver & gall bladder; Volga Delta).
kirghisensis Evranova, V. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 167-168, fig. 57 (Montifringilla alpicola prosvirovi; bile ducts; Kirgizia).
- laniicola (Layman, 1926) Shtrom, Z. K., 1940d, 183 (Lanius collurio). --Belopol'skaia, M. M., 1954a, 8 (Lanius collurio confusus, Cuculus optatus, C. canorus; gall bladder; Sudzkhinsk Preserve, Maritime Province). --Kurashvili, B. E., [1954a], 341 (Merula merula; Georgian SSR). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 168, fig. 58 (Enneoctonus collurio, Upupa epos; liver; Rostov Oblast).
- lari (Travassos, 1917) Shtrom, Z. K., 1940d, 183 (Larus dominicanus).
- laymani (Travassos, 1944) Skrjabin, K. I.; & Evranova, V. G., [1953a], 168, 173, fig. 59 (syn.: Lyperosomum transversogenitalis donicum Layman, 1926).
- lobatum (Railliet, 1900) Shtrom, Z. K., 1940d, 183 (Pica caudata). --Dollfus, R. P. F., 1954c, 600-601 (B. lobatum of Timon-David, 1953 as syn. of B. alfortense). --Dubinina, M. N.; & Kulakova, A. O., 1960a, 348-349 (Corvus frugilegus; bile ducts; Volga Delta). --Ryšavy, B., 1960a, 273-274, fig. 3 (Turdus merula, Corvus frugilegus; Czechoslovakia). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 173, fig. 60 (Accipiter nisus, Pica pica, Monedula turrimurum, liver). --Timon-David, J., 1953a, 276-281, 286, fig. 21, pls., figs. 22-24 (pie; Provence).
- lobatum glandarii (Semenov, 1927) Shtrom, Z. K., 1940d, 183 (Garrulus glandarius). --Belopol'skaia, M. M., 1954a, 8 (Garrulus glandarius brandti; canaliculi of liver; Sudzkhinsk Preserve, Maritime Province). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 76-77 (Streptopelia (Turturella) orientalis; liver; Kirgizia). --Macko, J. K., 1957a, 511, 512, 515, 516, fig. 2a-b (Garrulus glandarius; Slovensko).
- lobatum strixi Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 174, 179, fig. 62 (Strix uralensis; liver; SSSR).
- loossi (Layman, 1926) Shtrom, Z. K., 1940d, 183 (Cotyle riparia). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 179, fig. 63 (Cotyle riparia=Riparia riparia; bile ducts; Rostov Oblast, SSSR).
- magnitestium (Layman, 1922) Shtrom, S. K., 1940d, 183 (Merops apiaster). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 179 (Merops apiaster; bile ducts; Rostov Oblast, SSSR).
- marinholutzi (Travassos, 1941) Skrjabin, K. I.; & Evranova, V. G., [1953a], 180, 185, fig. 65 (syn.: Lutztrema marinholutzi).
- megastomum (Johnston, 1917) Skrjabin, K. I.; & Evranova, V. G., [1953a], 185, fig. 66.
- microscelum (Yamaguti, 1933) Shtrom, Z. K., 1940d, 183 (Microscelis amaurotis).
- microtesticulatum Timon-David, J., 1955d, 455-458, 472, 473, 474, fig. 7 (Larus argentatus michaelis; intestine; Riou Island, France).
- monenteron (Price & McIntosh, 1935) Shtrom, Z. K., 1940d, 183 (Turdus migratorius).
- moorei Denton, J. F.; & Byrd, E. E., 1951a, 175, 176-177, 199, fig. 37m (Bubo virginianus; liver; probably Texas).
- mosquense (Skrjabin & Isaichikov, 1927) Shtrom, Z. K., 1940d, 183 (Fringilla coelebs; liver). --Schell, S. C., 1957a, 186 (Turdus migratorius, Ixoreus n. naevius; liver; Idaho).
- nanum Denton, J. F.; & Byrd, E. E., 1951a, 168-171, 200, fig. 36a-d (Pipilo erythrophthalmus, Zonotrichia albicollis; liver; southern U. S. A.).
- obliquum (Travassos, 1917) Shtrom, Z. K., 1940d, 183 (Turdus amaurochalinus).
- oissoni (Railliet, 1900) Shtrom, Z. K., 1940d, 183 (spelled ollsoni) (Apus apus; gall bladder). --Belopol'skaia, M. M., 1954a, 8 (Apus pacificus; gall bladder; Sudzkhinsk Preserve, Maritime Province). --Dollfus, R. P. F., 1951a, 105, 149-151, pl., fig. 21 (Apus pallidus brehmorum; gall bladder; Rabat, Morocco).
- orfi Kingston, N.; & Freeman, R. S., 1959a, 121-126, figs. 1-3 (Bonasa umbellus; bile ducts; Ontario, Michigan, Ottawa National Forest, Zonitoides arboreus, Z. nitidus, Deroceras reticulatum, D. laeve, Cionella lubrica (exper.)).
- papabejani (Skrjabin & Udintsev, 1930) Shtrom, Z. K., 1940d, 183 (Caccabis chukar). --Gushanskaia, L. K., 1952b, 180 (Alectoris graeca; liver; Armenian SSR). --Gvozdev, E. V., 1956b, 71. --Kasimov, G. B., [1954a], 304 (gallinaceous game birds). --Sultanov, M. A., [1959b], 367 (ke-klik [Alectoris]; Uzbekistan).
- parvum (Johnston, 1917) Skrjabin, K. I.; & Evranova, V. G., [1953a], 185-186, fig. 67.
- petrovi (Kasimov in Skrjabin & Evranova, [1953]) Yamaguti, S., 1958a, 755.
- pici Oshmarin, P. G. in Skrjabin, K. I., & Evranova, V. G., [1953a], 186, 193, fig. 68 (Picus canus; bile ducts, Primorskii Krai, Kedrovaia Pad Preserve).
- platynosomoides Potekhina, L. F., 1948a, 156-157, fig. 1 (Parus major ferganensis, P. cyanus tianschanicus; hepatic ducts; Kirgizia). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 78, 82 (Parus cyanus tianschanicus; liver; Kirgizia). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 415, (as syn. of Lyperosomum platynosomoides).
- praetenuis Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 193, fig. 69 (Apus pacificus; liver; Primorskii Krai,

- SSSR).
- rarum (Travassos, 1917) Shtrom, Z. K., 1940d, 183 (Celeus flavescens; gall bladder).--Denton, J. F.; & Byrd, E. E., 1951a, 165-167, 200, fig. 35d-e (Pipilo erythrophthalmus; hepatic & bile ducts; Virginia & North Carolina).--Skrjabin, K. I.; & Evranova, V. G., [1953a], 194, 199, fig. 71 (Celeus f. flavescens, Daenis c. cayana, Calospiza c. cyanocephala [= C. festiva]; common bile duct; Brazil).
- rodentini Agapova, A. I., 1955a, 118-120, fig. 1 (Clethrionomys rufocanus; canaliculi of liver; southern Altai, Kazakhstan).
- salebrosum (Braun, 1901) Shtrom, Z. K., 1940d, 183 (Cypselus melba; gall bladder); 1940b, 207, 216 (Apus melba; Kirghizia).
- schamurati Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 113, fig. 1 (Emberiza bruniceps; liver; southern Kirgizia).
- schoutedeni Vercammen-Grandjean, P. H., 1960d, 49, 101-102, pl. 32, figs. 212-217 (Hirundo daurica, H. nigrita; Bukavu).
- seiruricum Denton, J. F.; & Byrd, E. E., 1951a, 172-174, 175, 200, fig. 37 a-f (Seiurus aurocapillus; liver; Virginia).
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- transversogenitalis sylvestris (Semenov, 1927) Shtrom, Z. K., 1940d, 183 (Caprimulgus europaeus; liver).
- transversogenitalis turkestanicum (Layman, 1926) Shtrom, Z. K., 1940a, 183 (Cotyle riparia; liver).
- transversum Shtrom, Z. K., 1940d, 183 (Tirannus melanocholicus; gall bladder).
- tuberculatum Denton, J. F.; & Byrd, E. E., 1951a, 166, 167-168, 200, fig. 35 f-h (Wilsonia canadensis; liver; Virginia).
- uigurica Evranova, V. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 206, fig. 76 (Eremophila penicillata albiqua; bile ducts of liver; Kirgizia).--Gnedina, M. P.; & Potekhina, L. F., 1950a, 78, 82 (Parus cyanus tianschanicus; liver; Kirgizia).
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- BRACHYMETRINAE Railliet, A., 1919d, 231.
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- species Kobayashi, H., 1921e, 402 (Scomber japonicus; stomach).
- species Layman, E. M., 1930a, 72 (Blepsias draciscus; intestine).
- species Layman, E. M., 1930a, 72, fig. 26 (Sardinella melanosticta).
- acutus (Chauhan, 1945) Skrjabin, K. I.; & Gushanskaia, L. K., 1955a, 470, 484, 487, fig. 132 (Arius fulcarius).
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malma; Kamchatka).--Layman, E. M., 1930a, 71 (Clupea harengus pallasii, Oncorhynchus masu, Osmerus eperlanus dentex); 1937a, 362.--Zmееv, G. I., 1932b, 257 (Oncorhynchus keta; Amur river); 1936d, 406, 411, 422-423, 436.

anurus Layman, E. M., 1930a, 71-72, 97, figs. 24-25 (Cottidae, Hexagrammidae, Pleuronectidae).--Manter, H. W., 1954b, 552-563 (as syn. of Genolinea anura).--Yamaguti, S., 1934a, 443 (to Genolinea Manter, 1925).--Zmееv, G. I., 1936b, 406.

brachygobii Reichenbach-Klinke, H. -H., 1952a, 335-338, fig. 1 (Brachygobius xanthozona; abdomen; Mannheim Aquarium).

crenatus (Rudolphi, 1802) Odhner, T., 1905a, 349, 352-355, pl. 4, figs. 3-5 (includes: Fasciola crenata Rudolphi, 1802, 76, pl. 2, fig. 5, Distoma crenatum (Rudolphi) Rudolphi, 1809a, 404, pl. 5, fig. 1; Molin, 1868, 48, pl. 5, figs. 96-98, Distoma appendiculatum p. p. Rudolphi, 1819a, 404, Distoma tectum Linstow, 1873, 104, pl. 5, fig. 4, Distoma ocreatum Molin p. p., Linton, 1899, 288, pl. 35, figs. 16-24, Hemimurus crenatus (Rudolphi) Luehe, 1901, 24, Distoma crenatum Rudolphi, 1810a, 376, Molin, 1859, 25, pl. 1, fig. 3) (host s reported by Odhner for Scandinavia: Cottus scorpius, Pleuronectes limanda, Gasterosteus aculeatus, Ammodytes tobianus, Salmo salar, S. trutta, Osmerus eperlanus); 1906b, 62; 1927a, 6.--Barysheva, A. F., 1949a, 7 (Salmo salar; Lake Ladoga).--Barysheva, A. F.; & Bauer, O. N., [1958a], 183 (Salmo salar; Lake Ladoga).--Bazikalova, A., 1932a, 143 (Ammodytes tobianus, Limanda limanda; stomach, Murman, Russia).--Bovien, P., 1927a, 283.--Cooper, A. R., 1915a, 188, pl. 2, fig. 9 (Clupea harengus; anterior part of intestine; Canada).--Demel, L., 1933a, 135 (Salmo salar, Ammodytes lanceolatus, Baltic).--Ditlevsen, H., 1917c, 1150 (Lumprenus aculeatus, Gasterosteus aculeatus, Salmo salar).--Dogiel, V. A.; & Markov, G., 1937a, 440, 446, 448, 455 (Salvelinus alpinus; Novaya Zemlia).--Dogiel, V. A.; & Petrushevskii, G., 1934b, 667, 670; 1935a, 155, 160, 164, 168 (salmon).--Dollfus, R. P. F., 1956f, 59.--Engelbrecht, H., 1958a, 483, 484, 487 (Lucioperca sandra; Germany).--Führmann, O., 1928b, 109, fig. 135 (Anguilla chryssypa).--Fukui, T., 1960a, 521 (Oncorhynchus gorbusha; north Pacific).--Glukhova, V. M., 1956a, 31, 42 (Limanda limanda; White Sea).--Heitz, F. A., 1917a, 20, 33-35, 85, 86, 87, 88, 90, 95, 96, 97, 99, 100, 101, 104, 108, 122, 129, 130 (Salmo salar; oesophagus & stomach; Nord-und Ostsee, Rhine, Elbe, Osmerus eperlanus, Salmo trutta, Acipenser sturio; oesophagus & stomach); 1918a, 343-345.--Heller, A. F., 1949a,

248 (Clupea harengus, Osmerus mordax, Salmo salar; stomach & remainder of digestive tract; Canada).--Isaichikov, I. M., 1928d, 7.--Krotov, A. I., 1960c, 482 (Sakhalin).--Kutikova, L. A., 1950a, 137, 140 (Boreogadus saida).--Linton, E., 1934c, 126 (teleost; Woods Hole, Massachusetts); 1940a, 125-129, pl. 11, figs. 109-120 (Ammodytes americanus, Anguilla rostrata, Clupea harengus, Hemipteris americanus, Lophius piscatorius, Menidia notata, Menticirrhus saxatilis, Merluccius bilinearis, Microgadus tomcod, Morone americana, Osmerus mordax, Pollachius virens, Pomolobus mediocris, Pomatomus saltatrix, Remora remora, Scomber scombrus, Urophycis chuss, U. tenuis; intestine; Woods Hole, Massachusetts).--Lloyd, L. C., 1938a, 117-119, 123, 130, 131, pl. 3, figs. 21-25 (Oncorhynchus tshawytscha; stomach; Puget Sound).--Looss, A., 1907c, 69, 77, 155, 157-158, pl. 14, figs. 64-65; 1907c, 158, 159 (of Lander as syn. of B. affinis); 1907e, 606.--Luehe, M. F. L., 1909b, 138, fig. 106 (Salmo salar, S. trutta, Osmerus eperlanus, Acipenser sturio, Gasterosteus aculeatus; stomach).--Manter, H. W., 1925a, 13 (Osmerus mordax, Pollachias virens, Clupea harengus; stomach, intestine; Maine); 1926c, 220-221, pl. 4, fig. 53.--Markowski, S., 1933b, 4, 5, 6, 15-16, fig. 6 (Ammodytes limanda; intestine; Polish Baltic, Salmo salar; intestine, ventriculus; Polish Baltic).--Miller, M. J., 1941a, 28, 41, 42, fig. 18 (syn.: Hemimurus appendiculatus in part, of Stafford) (Salmo salar, Hippoglossus, Osmerus mordax, Reinhardtius hippoglossoides).--Mola, P., 1928b, 417, 428, 429, 430 (Salmo fario, Gasterosteus aculeatus, Arnoglossus laterna).--Nicoll, W., 1907a, 72, 84, 88-89 (Ammodytes tobianus; stomach & intestine; St. Andrew's Bay, Britain).--Nordlie, F., [1960a], 239.--Polianskii, I. I., 1955a, 69 (Clupea harengus, Melanogrammus aeglefinus, Platessa platessa, Limanda limanda, Myoxocephalus scorpius, Ammodytes hexapterus marinus, Salmo salar; stomach; Barents Sea).--Polianskii, I. I.; & Shul'man, S. S., 1956, 9, 10 (belomorskoi sel'ki [Clupea harengus maris albi]).--Shaw, J. N., 1947a, 4 (chinook salmon; Oregon).--Shul'man, S. S., 1954d, 231 (Acipenser sturio; Mediterranean & Baltic); 1956a, 51, 52, 54, 55, 57, 58, 60, 61, 62, 64, table between 62 & 63 (Clupea harengus pallasii n. maris albi; intestine, Osmerus eperlanus dentex natioidvinensis; oesophagus & stomach, Eleginus navaga; oesophagus; White Sea for all); [1958b], 289, 299 (Lampetra japonica; stomach; White Sea).--Shul'man, S. S.; & Shulman-Al'bova, R. E., 1953a,

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- areana Wolf, H. T., 1908a, 147 (frog & tadpole). --Walton, A. C., 1947f, 685 (Rana esculenta; Europe).
- turgida (Brandes, 1889) Stossich, 1899b, 10. --Bittner, H.; & Sprehn, C. E. W., 1928a, 5, 30, 37. --Braun, M. G. C. C., & Luehe, M. F. L., 1909a, 118; 1910a, 130. --Bykhovskii, B. E., 1932b, 27, 28, 29, 34 (Rana esculenta, R. ridibunda, R. arvalis; Kiev, USSR); 1933a, 48, 49, 50, 51, 52, 57. --Căpuse, I.; & Danău, D., 1957a, 146, 149 (Rana ridibunda; region of pylorus & stomach; Roumania). --Cohn, L., 1904a, 235. --Dubinina, M. N., 1950c, 313-314 (Rana ridibunda; Volga delta). --Fadееv, N. N., 1929a, 13 (Donets basin). --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 6. --Harrah, E. C., 1922a, 76. --Isaichikov, I. M., 1923c, 21, 22, 24 (Rana ridibunda; Moscow); 1926b, 142, 149, 152, 157, 158 (Rana esculenta, R. temporaria, R. ridibunda); 1926b, 64, 66. --Jegen, G., 1917a, 542, 544, 545, 547. --Kowalewski, M., 1902d, 27. --Looss, A., 1899b, 624, 775-777, figs. A-B. --Luehe, M. F. L., 1909b, 131-132, fig. 100 (Rana esculenta; Europe). --Mazurmovich, B. N., 1951a, 14, 48-49 (Rana temporaria; Kiev). --Mehra, H. R.; & Negi, P. S., 1928a, 102. --Odening, K., [1955], 488; 1957b, 291, 297, 301 (Rana esculenta; Thuringia). --Odhner, T., 1910d, 83. --Oshmarin, P. G., 1958a, 261. --Reichenow, G.; & Wülker, G., 1929a, 168. --Ruszkowski, J. S., 1925c, 178; 1926b, 178 (Rana esculenta; intestine; Warsaw). --Sandner, H., 1949a, 8, 13, 14, 15, 22. --Seno, H., 1907a, 356, 357, 358-359. --Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 65. --Sprehn, C. E. W., 1930s, 272. --Travassos, L. P., 1921h, 77. --Vlasenko, P. V.,

- 1930a, 50, 51, 52. --Walton, A. C., 1947b, 26; 1947f, 685; 1948c, 745. --Wisniewski, W. L., 1958a, 28. --Zhadin, V. I., 1921a, 66, 67, 70, 71, 72, 85, 89.
- BRAUNIA Heider, K., 1900a, 19-22, figs. a-d (Hemistomidae); 1900b, 19-22, figs. a-d. --Dubois, G., 1936a, 512; 1938b, 463 (type: B. cordiformis); 1953a, 112. --Fuhrmann, O., 1928b, 127, 128. --LaRue, G. R., 1926d, 12, 14 (type: B. cordiformis). --McIntosh, A., 1953b, 31. --Poche, F., 1926b, 192. --Pratt, H. S., 1902a, 908 (key). --Railliet, A., 1919d, 229. --Szidat, L., 1929a, 647, 681. --Tubangui, M. A., 1922a, 4. --Wallace, F. G., 1929a, 60. --Wolf, K., 1903a, 603-626, pl. 11, figs.
- cordiformis Wolf, K., 1903a, 623, pl., figs. 1-11 (Dolphin; Rio de Janeiro). --Dubois, G., 1938b, 463, 464-465, 473, figs. 338-340. --Graham, G. L., 1960a, 847-848, fig. 3. --Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 288. --LaRue, G. R., 1926d, 12, 14. --McIntosh, A., 1953b, 31 (Tursiops truncatus; attached to walls of first & second stomachs; Florida, Stenella graffmani; Panama Bay, Panama). --Szidat, L., 1936a, 308, 309, 311, figs. 16C, 17C (Delphinus delphis; gut, stomach). --Tubangui, M. A., 1922a, 4.
- BRAUNINIDAE Bosma, N. J., 1931a, 521-522. --Dubois, G., 1936a, 512; 1938b, 11, 32, 463, chart; 1953a, 112. --Mehra, H. R., 1947a, 49.
- BRAUNININAE Wolf, K., 1903a, 622-623. --Dubois, G., 1936a, 512; 1938b, 11, 463, chart; 1953a, 112. --Fuhrmann, O., 1928b, 128. --Lal, M. B., 1939c, 172. --LaRue, G. R., 1926d, 12, 14. --Mehra, H. R., 1947a, 1, 49. --Railliet, A., 1919d, 229. --Szidat, L., 1929a, 682; 1936a, 310-311.
- BRAUNOTREMA Price, E. W., 1930h, 161 (tod: B. pulvinata). --Lent, H.; & Teixeira de Freitas, J. F., 1938a, 58-59.
- pulvinata (Braun, 1899) Price, E. W., 1930h, 161; 1932f, 310 (Podocnemis expansus; Brazil, National Zoological Park, Washington, D. C.). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 119. --Lent, H.; & Teixeira de Freitas, J. F., 1938a, 57-62 (Podocnemis expansa; Rio Amazonas, Estado do Pará, Brazil).
- BRAUNOTREMATINAE Yamaguti, S., 1958a, 477.
- BREVICAEUCUM McClelland, W. F. J., 1957a, 252, 254, 256 (tod: B. niloticum).
niloticum McClelland, W. F. J., 1957a, 252-254, 255, 256 (Citharinus citharus; intestine, Nile river, Sudan).
- BREVIGREMIUM Manter, H. W., 1954b, 476, 523-524, 562 (tod: B. congeri).
congeri Manter, H. W., 1954b, 476, 523-524, 525, 563, figs. 48-49 (Leptocephalus congeri; intestine; Wellington).
- BRIENTREMA Dollfus, R. P. F., 1950a, 7, 21, (tod: B. pelecani).
malapteruri Dollfus, R. P. F., 1950a, 7, 23-26, figs. 12-15 (Malapterurus electricus, Distichodus lusosso; intestine; Congo belge).
pelecani Dollfus, R. P. F., 1950a, 7, 21-23, figs. 10-11 (tod) (Pelecanus rufescens; intestine; Congo belge).
- BRIENTREMATINAE Dollfus, R. P. F., 1950a, 21, 23.
- BRIJICOLA Pande, B. P., 1960a, 227 (mt: B. caballeroi).
caballeroi Pande, B. P., 1960a, 227-232, figs. 1-6 (mt) (Egretta garzetta; bursa Fabricii).
- BRODENIA Gedoelst, L., 1913b, 256-259. --Dollfus, R. P. F., 1922e, 326, 336, 341. --Fuhrmann, O., 1928b, 115. --Kobayashi, H., 1921e, 388. --Nicoll, W., 1927a, 343. --Poche, F., 1926b, 141. --Travassos, L. P., 1918c, 5; 1920d, 11, 24 (type: B. serrata); 1944a, vi, 2, 20, 229.
- laciniata (de Blainville, 1870) Gedoelst, L., 1913b, 259 (Papio maimon; Guinée). --Travassos, L. P., 1920d, 24; 1944a, vi, 20, 230-231, 290 (Papio sphinx; Guinée).
serrata Gedoelst, L., 1913b, 256-259, figs. 1-3 (Cercocebus sp.; pancreas; Belgian Congo). --Travassos, L. P., 1920d, 24; 1944a, vi, 20, 229-230, 290, pl. 98, fig. 1.
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- gigas (MacCallum, 1917) Maplestone, P. A., 1923b, 196-201, figs. 30-32, pl. 8, figs. 1-6 (Rhinoceros; Ngao, Rhodesia). --Fukui, T., 1926a, 79, 83; 1926b, 97, 104; 1929b, 236, 267, 269, 308, 315, 340 (Loxodon africanus, Rhinoceros). --Joyeux, C. E.; & Mathias, P., 1926a, 335-336. --Lane, C., 1924b, 28. --Le Roux, P. L., 1934a, 58 (black rhinoceros; Fort Jameson, North-

- ern Rhodesia).--Nåsmark, K. E., [1937a], 337, 338, 363, 386, 565, pl. 13, figs. 9-11.
- Odhner, T., 1926, l(as syn. of Amphistomum bicaudatum Poirier).--Stunkard, H. W., 1925c, 142; 1929d, 234.
- BRUMPTIDAE Skrjabin, K. I., 1949a, 498 (syn.: Brumptinae Stunkard, 1925).
- BRUMPTINAE Stunkard, H. W., 1925c, 142, 147. --Fuhrman, O., 1928b, 102. --Fukui, T., 1929b, 308, 309, 314-315. --Lopez-Neyra, C. R., 1941a, 327. --Nåsmark, K. E., [1937a], 313, 337, 344, 393, 433, 438, 547, 551. --Ozaki, Y., 1937b, 208. --Southwell, T., & Kirshner, A., 1937a, 230, 236, 237, 250. --Travassos, L. P., 1934c, 104.
- BUCEPHALIDAE Poche, F., 1907a, 125; 1926b, 116. --Bhalerao, G. D., 1937f, 97-98 (syn.: Gasterostomidae Braun, 1883) (includes: Bucephalus, Bucephalopsis, Prosorhynchus, Rhipidocotyle, Dolichoenteron). --Chauhan, B. S., 1943a, 97. --Chen, H. -T., 1956b, 104-105. --Ciordia, H., 1956a, 103. --Eckmann, F., 1932a, 94. --Fuhrmann, O., 1928b, 100 (as syn. of Gasterostomidae Braun). --Hopkins, S. H., 1956a, 129-135 (excretory system). --Kniskern, V. B., 1952a, 253-266. --Lahille, F., 1922a, 9. --Lal, M. B., [1954a], 173. --LaRue, G. R., 1926e, 276. --Luehe, M. F. L., 1909b, 21. --Manter, H. W., 1940a, 332-335. --Nagaty, N. P., 1937a, 172 pp. (key). --Nicoll, W., 1914g, 490. --Pigulevskii, S. V., 1932a, 433. --Tendeiro, J., 1954h, 34 emend. (includes: Bucephalinae; Bucephalopsinae). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 178, 185 (includes: Prosorhynchus, Bucephalopsis, Bucephalus, Rhipidocotyle, Dolichoenterum). --Ward, H. B., 1918a, 379. --Woodhead, A. E., 1929b, 256-275; 1930b, 1-17.
- species (bucephalids of elegans-papillosum group) Van Cleave, H. J.; & Mueller, J. F., 1934a, 190 (Perca flavescens, Esox niger, Ameiurus nebulosus, Lepibema chrysops; Oneida Lake).
- BUCEPHALINAE Nicoll, W., 1914g, 490, 491 (includes: Bucephalus (type), Bucephalopsis, Rhipidocotyle). --Chauhan, B. S., 1943a, 97, 98. --Dollfus, R. P. F., 1951f, 764. --Isaichikov, I. M., 1928d, 22. --Manter, H. W., 1940a, 335. --Nagaty, H. F., 1937a, 14, 15. --Ozaki, Y., 1928b, 36. --Pigulevskii, S. V., 1931a, 10, 14; 1932a, 433, 434. --Tendeiro, J., 1954h, 35 (includes: Dolichoenterum Ozaki, 1923, Bucephalus Baer, 1927, Rhipidocotyle Diesing, 1858).
- BUCEPHALOIDES Hopkins, S. H., 1954b, 355, 368 (tod: B. gracilescens) (n. name for Bucephalopsis Nicoll, 1914 nec Diesing, 1855).
- arcuatus (Linton, 1900) Velasquez, C. C., 1959a, 142 (syn. Bucephalopsis arcuata (Linton, 1900) Eckmann, 1932. --Sogandares-Bernal, F., 1959b, 74 (Sphyraena
- barracuda; pyloric ceca; rectum; S. Birmini, British West Indies).
- bennetti (Melugin, 1940 [n. nudum]) Hopkins, S. H.; & Sparks, A. K., 1958a, 409-410, 411, pl. I (Paralichthys lethostigmus; Grande Isle, Louisiana). --Sogandares-Bernal, F.; & Hutton, R. F., 1959b, 260, 261, 262, 271, 272, pl., figs. 3-5 (Paralichthys albiguttus; Tarpon Bay, Florida). caecorum Hopkins, S. H., 1956a, 130, 131, 132, 133, figs. 4-7 (Cynoscion nebulosus; Grande Isle, Louisiana). --Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 288 (Bairdiella chrysura, Florida). --Sogandares-Bernal, F.; & Hutton, R. F., 1959b, 260, 261, 262, 264, 272, pl., figs. 6-7 (Bairdiella chrysurus; Boca Ciega Bay, Florida).
- gracilescens (Rudolphi, 1819) Hopkins, S. H., 1934b, 355, 368 (tod).
- philippinorum Velasquez, C. C., 1959a, 142-143, 146, 147, figs. 21-22 (Sphyraena lang-sar; stomach & gills ?); (Philippines).
- strongylurae Hopkins, S. H., 1954b, 358-360, 361, 366, figs. 6-7, 10d (Strongylura marina, Menidia beryllina; Port Aransas, Texas). --Sparks, A. K., 1958a, 72 (Strongylurus marina; Grand Isle, Louisiana).
- trichiuri Sogandares-Bernal, F., 1955a, 588, 593, 594, pl. I, fig. 1 (Trichirus lepturus; pyloric ceca; Lake Pontchartrain, Louisiana). --Sparks, A. K., 1958a, 72 (Trichirus lepturus; Grand Isle, Louisiana).
- BUCEPHALOPSINAE Tendeiro, J., 1954h, 34, 35 (includes: Bucephalopsis Diesing, 1855, Prosorhynchoides Dollfus, 1929).
- (BUCEPHALOPSIS) Diesing, K. M., 1855a, 396 (mt: B. haimeanus) (subg. of Bucephalus Baer). --Ziegler, H. E., 1883b, 540.
- BUCEPHALOPSIS (Diesing, 1858) Nicoll, W., 1914g, 489, 490, 491 (type: B. gracilescens). --Bhalerao, G. D., 1937f, 98, 100-102, 103, 121 (key). --Chauhan, B. S., 1943a, 97, 98, 102-105 (syn.: Prosorhynchoides Dollfus, 1927). --Dollfus, R. P. F., 1929d, 104. --Eckmann, F., 1932a, 94, 95, 99, 104, 105. --Fuhrmann, O., 1928b, 100. --Hopkins, S. H., 1954b, 355, 368 (as syn. of Bucephaloides). --Kniskern, V. B., 1952a, 255, 256-259. --Manter, H. W., 1940a, 335. --Nagaty, H. F., 1937a, 8, 13, 14, 15, 33, 35, 37, 39, 41, 43, 45. --Ozaki, Y., 1924b, 174, 190, 197, 199; 1928b, 36. --Tseng Shen, 1930b, 554. --Van Cleave, H. J.; & Mueller, J. F., 1934a, 185. --Verma, S. C., 1936d, 83-84.
- (?) species Eckmann, F., 1932a, 109 (syn.: Gasterostomum sp. Linton, 1900) (Tylorus marinus).
- (?) species Eckmann, F., 1932a, 109 (syn.: Gasterostomum sp. Linton, 1901) (Tylorus marinus).
- (?) species Eckmann, F., 1932a, 110 (syn.: Gasterostomum sp. Linton, 1905) (Seri-

- ola lalandi).
- (?) species Eckmann, F., 1932a, 110 (syn.: Gasterostomum sp. Linton, 1910 partim) (Sphyræna barracuda).
- species Srivastava, H. D., 1935g, 79 (Eutropichthys vacha; Allahabad).
- species Srivastava, H. D., 1935g, 82 (Silundia gangetica).
- species Yamaguti, S., 1942b, 131, 148-149, 159, pl. 5, fig. 9 (Parupeneus multifasciatus; oesophagus; Naha).
- arcuata (Linton, 1900) Eckmann, F., 1932a, 105, 109. -- Bhalerao, G. D., 1937f, 103. -- Chauhan, B. S., 1943a, 101, 104. -- Dollfus, R. P. F., 1937b, 269 (Carcharinus obscurus). -- Manter, H. W., 1940c, 3, 11-12, 18, figs. 15-17 (Scomberomorus regalis; Beaufort, North Carolina, Sarda sarda; Woods Hole, Sphyræna barracuda; Tortugas, Florida) (syn.: Gasterostomum sp. Linton, 1910, pp. 80-81 in part); 1947a, 260, 261, 375, 378 (Sphyræna barracuda; Tortugas, Florida). -- Nagaty, H. F., 1937a, 37, 38, 45, pl., fig. 19 (syn.: Gasterostomum pusillum, Bucephalopsis pusilla). -- Siddiqi, A. H.; & Cable, R. M., 1960a, 270, 320, fig. 7 (Sphyræna barracuda; intestine; Mona Island). -- Velasquez, C. C., 1959a, 142.
- basargini Layman, E. M., 1930a, 57, 58, 90, fig. 7 (Platichthys stellatus; Darm); 1937a, 362 (Onchorhynchus gorbuscha). -- Zmeev, G. I., 1936d, 406.
- basaringi Nagaty, H. F., 1937a, 47 [for B. basargini].
- belonea Srivastava, H. D., 1937t, 299 [nomen solum]; 1938j, 325-329 (Belone strongylura; intestine; Allahabad). -- Chauhan, B. S., 1943a, 105; 1954c, 248, 257-259, fig. 13.
- bennetti Melugin, J., 1940a, 89 [nomen nudum] (Paralichthys lethostigmus; Grand Isle Region, Louisiana).
- caecorum (Hopkins, 1956) Yamaguti, S., 1958a, 21.
- confusus Verma, S. C., 1936d, 79, 80-82, figs. 10-11 (Pangasius buchanani, Silundia gangetica; Allahabad, India). -- Bhalerao, G. D., 1937f, 100, 121 (as syn. of B. garuai). -- Chauhan, B. S., 1954c, 248, 253-255, fig. 10. -- Nagaty, H. F., 1937a, 43, 47 (as syn. of Bucephalopsis magnum).
- cybii Park, J. T., 1939d, 63-65, pl. 7, figs. 1-5 (Cybiium coreanum, Acanthogobium hastata; alimentary canal; Simmi Island, North Tyosen, Korea). -- Bravo-Hollis, M.; & Sogandares-Bernal, F., 1956a, 538, 539, pl., fig. 4 (Sarda orientalis, Scomberomorus sp.; pyloric ceca & intestine; Manzanillo, Colima, Pacific coast of Mexico).
- dolichoon Manter, H. W., 1940c, 3.
- elongatus Ozaki, Y., 1928b, 56, fig. 26 (Seriola aureovittata; intestine; Japan). -- Chauhan, B. S., 1943a, 101, 104. -- Eckmann, F., 1932a, 105. -- Layman, E. M., 1930a, 58. -- Nagaty, H. F., 1937a, 44, 47. -- Yamaguti, S., 1934a, 275-276 (Seriola aureovittata; small intestine & pyloric ceca, Sillago sihama; small intestine; both from Inland Sea).
- exilis Nicoll, W., 1915d, 39-40, pl. 5, fig. 11 (Caranx nobilis; intestine; North Queensland). -- Bhalerao, G. D., 1937f, 103. -- Chauhan, B. S., 1943a, 101, 104. -- Eckmann, F., 1932a, 104. -- Johnston, T. H., 1916a, 61. -- Layman, E. M., 1930a, 58. -- Nagaty, H. F., 1937a, 37, 40, 47, pl., fig. 21. -- Ozaki, Y., 1928b, 58.
- fusififormis Verma, S. C., 1936d, 67, 68-72, figs. 1-4 (Eutropichthys vacha; intestine, stomach, liver, kidney, mesentery around stomach, duodenum; Allahabad, India). -- Bhalerao, G. D., 1937f, 100, 102, 103. -- Chauhan, B. S., 1943a, 101, 103; 1954c, 248-250, fig. 7. -- Nagaty, H. F., 1937a, 43, 46, 47, pl., fig. 25. -- Srivastava, H. D., 1937t, 299; 1938j, 330-331, fig. 7.
- garuai Verma, S. C., 1936d, 72-76, figs. 5-7 (Pseudotropius garua; intestine, gonads, liver, mesentery; Allahabad, India). -- Bhalerao, G. D., 1937f, 100, 121 (syn.: B. magnum, B. confusus, B. minimus). -- Chauhan, B. S., 1943a, 101, 102; 1954c, 248, 250-252, fig. 8. -- Nagaty, H. S., 1937a, 43, 47, 48, pl., fig. 26. -- Srivastava, H. D., 1937t, 299; 1938j, 328, 329-330, 333, figs. 5-6 (Silundia gangetica; intestine; Allahabad).
- gracilescens (Rudolphi, 1819) Nicoll, W., 1914g, 490, 491 (tod) (Lophius piscatorius; intestine, pyloric ceca). -- Baylis, H. A., 1939a, 474 (Lophius piscatorius, Conger conger; South Devon, British Islands). -- Baylis, H. A.; & Jones, E. I., 1933a, 630 (Lophius piscatorius; stomach & intestine, Conger vulgaris; stomach (possibly accidental); both from Plymouth, England). -- Bhalerao, G. D., 1937f, 103. -- Brinkmann, A., [1957a], 17-22, figs. 4-6 (Lophius piscatorius; intestine; Norwegian waters). -- Chauhan, B. S., 1943a, 101, 104. -- Crofton, H. D.; & Fraser, P. G., 1954a, 105. -- Eckmann, F., 1932a, 104, 105-106, 109, 110, fig. 6. -- Faust, E. C., 1926b, 115. -- Layman, E. M., 1930a, 58. -- Manter, H. W., 1939c, 397 (Menidia menidia). -- Mathias, P., 1934a, 578-580, fig. 6 (Lophius piscatorius; stomach; Ban-yuls, Pyrénées-Orientales). -- Nagaty, H. F., 1937a, 35, 36, 45, pl., fig. 15. -- Ozaki, Y., 1928b, 58. -- Polianskii, I. I., 1955a, 45 (Lophius piscatorius, Conger conger; Barents Sea). -- Zhukov, E. V., 1959a, 198. -- Zhukov, E. V.; & Strelkov, I. A., 1959a, 189.
- haimeanus (Lacaze-Duthiers, F. J. H., 1854), Nicoll, W., 1914g, 489. -- Bhalerao,

- G. D., 1937f, 100, 102, 103.--Chandler, A. C., 1935c, 127.--Chauhan, B. S., 1943a, 101, 103.--Eckmann, F., 1932a, 104, 109, 110 (syn.: Bucephalus cucullus Ziegler, 1883; B. cucullus MacCrady, 1874; Bucephalopsis ovatus Ozaki, 1928, Gasterostomum graciliscens Tennent, 1906 (nec Rudolphi), (?) Gasterostomum tergestinum Stossich, 1883, Bucephalus haineanus Lacaze-Duthiers, 1854).--Layman, E. M., 1930a, 58.--Nagaty, H. F., 1937a, 35, 36, 39, 45, pl., fig. 16 (syn.: Gasterostomum sp. Linton, 1900, Gasterostomum sp. Linton, 1901, G. graciliscens Linton, 1906 nec Rudolphi, 1819).--Ozaki, Y., 1928b, 58.--Palombi, A., 1934b, 53, 55-57, figs. 1-2 (Ostrea edulis, O. virginiana, Cardium edule, C. tuberculatum (= C. rusticum), Maetra subtruncata, M. solida, Tapes aureus, T. decussatus, T. pullaster, Belone vulgaris, Gadus aeglefinus, G. morrhua, G. merlangus, Phycis blennoides, Menidia menidia, Lophius piscatorius, Tylosurus marinus).
- karvei Bhalerao, G. D., 1937f, 98-103, 121, figs. 1-4 (Belone cancella; intestine; Poona, Bombay Presidency).--Chauhan, B. S., 1943a, 101, 103; 1954c, 248, 256-257, fig. 12.--Dayal, J.; & Gupta, S. P., [1952b], 211.--Gupta, S. P., [1958a], 112-121, figs. 3-9 (Belone cancella; Lucknow).
- kweiyangensis Chu, H. J., 1950a, 120-122, figs. 1-4 (Megalobatrachus japonicus; large intestine; Kweiyang, Kweichow Province, China).
- labiatus Manter, H. W.; & Van Cleave, H. J., 1951a, 317-318, 336, 340, pl. 12, figs. 1-2 (Paralichthys californicus; intestine; California).
- latus Ozaki, Y., 1928b, 54-55, 58, fig. 25 (Beryx decadactylus; pyloric appendage).--Bhalerao, G. D., 1937f, 103.--Chauhan, B. S., 1943a, 103.--Eckmann, F., 1932a, 105.--Layman, E. M., 1930a, 58.--Nagaty, H. F., 1937a, 42, 47, pl., fig. 22.
- lenti Nagaty, H. F., 1937a, 10, 43, 47, 53-56, 150, 151, pl., fig. 29 (Belone strongylurus; intestine; Red Sea).--Chauhan, B. S., 1943a, 103.
- longicirrus Nagaty, H. F., 1937a, 10, 43, 47, 56, 57-59, 61, 152, 153, pl., fig. 30 (Sphyraena agam; Koseir, Red Sea).--Chauhan, B. S., 1943a, 101, 103.
- longiviferus Manter, H. W., 1940c, 10-11, 18, figs. 13-14 (syn.: Gasterostomum sp. Linton, 1910 in part, pp. 80-81) (Sphyraena barracuda; ceca & intestine; Tortugas, Florida); 1947a, 260, 375.--Chauhan, B. S., 1943a, 101, 104.
- macronius Dayal, J., 1948a, 58-61, figs. 11-12 (Macrones seenghala; intestine; India).--Chauhan, B. S., 1954c, 248, 264-265, fig. 17
- magnum Verma, S. C., 1936d, 77-80, figs. 8-9 (Pangasius buchananii; Allahabad, India).--Bhalerao, G. D., 1937f, 100, 121 (as syn. of B. garuai).--Chauhan, B. S., 1943a, 101, 102; 1954c, 248, 252-253, fig. 9.--Gupta, S. P., [1957a], 285 (Silundia gangetica; intestine; Lucknow); [1958a], 112-121, figs. 1-2.--Nagaty, H. F., 1937a, 43, 47, 48, pl., fig. 27.--Srivastava, H. D., 1938j, 332-333, fig. 8 (Silundia gangetica; intestine; Allahabad).
- megacetabulus Nagaty, H. F., 1937a, 10, 43, 47, 60, 61-63, 154, 155, pl., fig. 31 (Belone choram; Chardaga, Red Sea).--Chauhan, B. S., 1943a, 101, 103.
- microcirrus Chauhan, B. S., 1943a, 97, 98-102, 104, fig. 1-1a (Sciaena belangeri; alimentary canal; West Coast of India, Bombay).--Chauhan, B. S., 1954c, 248, 259-261, fig. 14.
- minimus Verma, S. C., 1936d, 79, 82-83, fig. 12 (Pseudotropius garua, intestine, gonads, liver, mesentery; Allahabad, India).--Bhalerao, G. D., 1937a, 100, 121 (as syn. of B. garuai).--Chauhan, B. S., 1954c, 248, 255-256, fig. 11.--Nagaty, H. F., 1937a, 47 (as syn. of Bucephalopsis magnum).
- modiolae Faust, E. C., 1926b, 114-115, pl. 7, figs. 7a-f (Modiola capensis; Durban, Natal).
- ovatus Ozaki, Y., 1928b, 56-58, fig. 27 (Parasilurus asotus; small intestine; Korea).--Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., 1953b, 110-113, fig. 13, pl., fig. 12 (Lobotes pacificus; intestine; Panama Viejo, Pacific Ocean).--Chauhan, B. S., 1943a, 101, 104.--Eckmann, F., 1932a, 104, 109(?) as syn. of B. haimana).--Layman, E. M., 1930a, 58.--Manter, H. W., 1947a, 261.--Nagaty, H. F., 1937a, 37, 39, 47 (as syn. of B. ozakii).
- ovatus (Linton, 1900) Nagaty, 1937a, 40, 41, 47, pl., fig. 20.
- ozakii Nagaty, 1937a, 37, 39, 46, 47, pl., fig. 24 (syn.: Bucephalopsis ovatus Ozaki, 1928 nec Linton, 1900).--Chauhan, B. S., 1943a, 101, 103.
- pleuronectis Layman, E. M., 1930a, 57-58, 90-91, fig. 8 (Protosetta herzensteini; gut).--Nagaty, H. F., 1937a, 39, 47.
- pusilla (Stafford, 1904) Eckmann, F., 1932a, 105.--Bangham, R. V., 1944a, 308, 309, 322 (Stizostedion v. vitreum; northern Wisconsin); 1955a, 190.--Bhalerao, G. D., 1937a, 103.--Chauhan, B. S., 1943a, 101, 104.--Fischthal, J. H., 1947a, 192, 193, 218; 1950d, 103; 1952b, 40, 41, 56.--Lyster, L. L., 1939a, 154-155, 156, 167, fig. 3 (Stizostedion vitreum; central St. Lawrence watershed).--Meyer, F. P., 1958a, 485-487, 506, 510, 511, 512, pl. I, figs. 2, 4 (Perca flavescens, Lepomis humilis, L. cyanellus, Esox lucius, Ictalurus melas, Pimephales promelas; intestine; Trum-

- bull Lake, Iowa).--Nagaty, H. F., 1937a, 45(as syn. of *B. arcuatus*).--VanCleave, H. J.; & Mueller, J. F., 1934a, 185, 188-189, fig. 1(1-3) (*Stizostedion vitreum*; ceca & intestine; Oneida Lake).--Woodhead, A. E., 1936b, 475.
- scombropis* Yamaguti, S., 1938c, 1, 4-5, fig. 1 (*Scombrops boops*; small intestine; Numadu).
- sibi* Yamaguti, S., 1940b, 35, 56-58, figs. 21-22 (*Thynnus thynnus*; intestine; Hamazima).
- sinhai* Dayal, J., 1948a, 53-56, figs. 7-8 (*Eutropiichthys vacha*; intestine; India).--Chauhan, B. S., 1954c, 248, 261-262, fig. 15.
- southwelli* Nagaty, H. F., 1937a, 10, 43, 47, 49-52, 148, 149, pl., fig. 28 (*Belone strongylurus*, *Mugil* sp.; Red Sea).--Chauhan, B. S., 1943a, 105.
- tenuis* Yamaguti, S., 1952a, 146, 149-150, 197, pl. II, fig. 6 (*Platycephalus indicus*; small intestine; Macassar).
- tergestinum* (Stossich, 1883) Nagaty, H. F., 1937a, 35, 38, 45, pl., fig. 18.--Chauhan, B. S., 1943a, 101, 103.
- thapari* Dayal, J., 1948a, 56-58, figs. 9-10 (*Pseudotropius taakree*; intestine; India).--Chauhan, B. S., 1954c, 248, 262-264, fig. 16 (*Macrones seenghala*; intestine; Lucknow, India).
- trichiuri* (Sogandares-Bernal, 1955) Yamaguti, S., 1958a, 21.
- triglae* (van Beneden, 1871) Eckmann, F., 1932a, 105, 110.--Bhalerao, G. D., 1937a, 103.--Chauhan, B. S., 1943a, 105.--Nagaty, H. F., 1937a, 36, 45, pl., fig. 17.
- tylosuris* Ozaki, H.; & Ozaki, Y., 1952a, 85-90, figs. 1-3 (*Tylosurus coromandelicus*; intestine; Japan).
- BUCEPHALUS** von Baer, K. E., 1826a, 124-125 [not Smith, 1829, reptile]; 1827b, 570-589 (mt. : *B. polymorphus*).--Bauer, O. N., 1954b, 51, 52, 53 (formation of parasitic fauna of fish in new reservoirs).--Benham, W. B. S., 1901a, 69.--Biehring, J., 1884a, 20; 1888a, 231, 232, 235.--Bittner, H.; & Sprehn, C. E. W., 1928c, 47, 76, 94.--Brandes, G. P. H., 1891d, 8.--Braun, M. G. C. C., 1892a, 589, 592, 599, 636, 640, 768, 769, 770, 771; 1893a, 823, 825, 834, 884, 892; 1903a, 142, 145; 1908a, 171, 174; 1915a, 159.--Braun, M. G. C. C.; & Luehe, M. F. L., 1909a, 131; 1910a, 143.--Burmeister, H., 1856a, 244, 245, 250.--Carus, C. G., 1835a, 94.--Cobbold, T. S., 1876i, 303; 1879b, 453.--Diesing, K. M., 1850a, 286, 294; 1855a, 395; 1858d, 271, 272.--Dollfus, R. P. F., 1929d, 104.--Dujardin, F., 1845a, 478.--Eckmann, F., 1932a, 94, 95, 106, 107, 109 (syn. : *Alcicornis* McCallum, 1917; *Eubucephalus* Diesing, 1855, *Gasterostomum* Siebold, 1848).--Ercolani, G. B., 1881e, 60; 1882a, 296.--de Filippi, F., 1854a, 6; 1857c, 22.--Fuhrmann, O., 1928b, 85, 87, 100.--Garner, R., 1875a, 102 (in freshwater mussel).--Goldberg, O. F. P. F., [1855a], 15.--Gronkowski, C., 1902a, 522.--Hessling, T., 1856a, 165-166.--Hoyle, W. E., 1888a, 539, 540, fig. 4F.--Kathariner, L., 1895b, 138.--Keber, G. A. F., 1852a, 72.--Kniskern, V. B., 1952a, 253, 255-256.--Lacaze-Duthiers, F. J. H., 1854a, 294.--Leuckart, K. G. F. R., 1863a, 454, 495, 503, 512.--Looss, A., 1885b, 6; 1892a, 125; 1894a, 55, 252.--Luehe, M. F. L., 1909b, 22.--Lutz, A., 1922a, 78.--Manter, H. W., 1940a, 333, 335.--Mönnig, H. O., 1922a, 9, 17.--Monticelli, F. S., 1888a, 9, 77, 79, 80, 92, 94; 1893i, 6, 9, 10.--Moulinié, J. J., 1856a, 65, 121, 124.--Nagaty, H. F., 1937a, 8, 13, 14, 15, 17, 19.--Nicoll, W., 1914g, 489, 490, 491.--Odhner, T., 1905a, 293, 304.--Olsson, P., 1867a, 25, 26.--Ozaki, Y., 1924b, 174, 190, 194, 197, 199; 1928b, 36.--Pagensteher, H. A., 1857a, 7, 10, 29, 52, 53.--Pintner, T., 1930d, 469.--Poche, F., 1907a, 125.--Pratt, H. S., 1916a, 180.--Sinitin, D. F., 1909b, 299-325; 1931e, 800.--Spengel, J. W., 1905a, 258.--Srivastava, H. D., 1938j, 325.--Thoss, E., 1897a, 24, 50.--Ulišný, J., 1878a, 214.--VanCleave, H. J.; & Mueller, J. F., 1934a, 185.--Ward, H. B., 1918a, 379.--Woodhead, A. E., 1927a, 232; 1928c, 149.--Woods, W. F., 1875a, 58-66, pls. 4-5.--Wunder, W., 1924a, 316, 319, 321, 323.--Ziegler, H. E., 1883b, 537-571, pls. 32-33, figs. 1-28; 1883a, 487-492; 1905b, 36.
- 1855: *Eubucephalus* Diesing, K. M., 1855a, 395 (mt: *polymorphus*).
- species (larvae) Agapova, A. I., 1956a, 45 (*Alburnus charusini*).
- species Bangham, R. V., 1941a, 293, 294, 301, 302 (*Opsopodius emiliae*, *Menidia beryllina atrimentis*; Florida).
- species Bangham, R. V., 1955a, 189, 190 (*Notropis hudonsius*, *Lepibema chrysops*).
- species Bangham, R. V.; & Venard, C. E., 1942a, 30, 36 (*Menidia beryllina*; Reelfoot Lake).
- species Eckmann, F., 1932a, 109 (syn. : *B. minimum* Nicoll, 1914).
- species Eckmann, F., 1932a, 107, 110 (syn. : *Gasterostomum* sp. Linton, 1910 partim) (*Sphyraena barracauda*).
- species Fischthal, J. H., 1950d, 112 (*Cottus bairdii*, Wisconsin).
- species Haswell, W. A., 1903b, 512, 515, fig. 32 (*Mytilus latus*; New Zealand).--Pelsen-er, P., 1906a, 117.--Young, R. T., 1936a, 256, 257.
- species Hoffman, G. L., 1953c, 13, 15, 16, 17 (*Notropis cornutus frontalis*; *Pimephales promelas*, *Semotilus atromaculatus*; muscle; Turtle River, North Dakota).

- species Johnston, T. H.; & Cleland, E. R., 1937a, 192 (Unio australis).
- species Kelly, H. M., 1899a, 402, 409 (Quadrala pustulosa, Lampsilis gracilis, Unio complanatus, Alasmodonta confragosa, A. complanata, A. rugosa, Strophitus edentulus, Anodonta corpulenta, Plagiola elegans, P. donaciformis, Lampsilis ligamentinus, L. luteolus, L. anodontoides, L. rectus, L. ventricosus).
- species (larvae) Lucky, Z., 1959b, 219.
- species Mackin, J. G.; & Loesch, H., 1955a, 182, 183 (Crassostrea virginica; Mobile Bay).
- species Manter, H. W.; & Van Cleave, H. J., 1951a, 337 (Gibbonsia elegans; California).
- species (cercaria) Sprehn, C. E. W., 1932c, 46 (Elliptio dilatata).
- species Srivastava, H. D., 1935g, 76 (Macrones seenghala; Allahabad).
- species (of Linton, 1910) Srivastava, H. D., 1938f, 325.
- species (cercaria) Zdun, V. I., 1956c, 60 (basin of the lower Duna).
- aculeatus Diesing, K. M., 1858a, 275 (Planorbis marginatus) to (Bucephalopsis).
- aoria Verma, S. C., 1936d, 87-89, figs. 14-15 (Aoria aoria=Macrones aoria; small intestine; Allahabad, India).--Chauhan, B. S., 1954c, 237, 239, 240, fig. 2.--Nagaty, H. F., 1937a, 21.--Srivastava, H. D., 1938j, 325.
- baculum (Linton, 1905) Linton, E., 1940a, 33 (as syn. of Nannoenterum baculum).
- barina Srivastava, H. D., 1937e, 298 [nomen solum]; 1938j, 323-325, fig. 3 (Scatophagus argus; Puri, Bay Bengal); Chauhan, B. S., 1954c, 237, 245-246, fig. 6.
- basargini (Layman, 1930) Akhmerov, A. K., 1954d, 90-91 (Oncorhynchus gorbuscha, Salvelinus malma; Kamchatka).
- blanchardi (Stossich, 1898) Yamaguti, S., 1958a, 9 (Labrax lupus; Trieste).
- carangis (MacCallum, 1917) Eckman, F., 1932a, 106, 107, 108, 109, fig. 8b.--Srivastava, H. D., 1938f, 325.
- confusus Velasquez, C. C., 1959a, 137, 142, 144 (nom. nov. for Nannoenterum baculum (Linton) Manter, 1931 of Linton, 1940).
- crux Levensen, G. M. R., 1881a, 80-81, pl. 3, figs. 7a-j (Modiolaria discors; Egedesminde).--Braun, M. G. C. C., 1893a, 834.--Eckmann, F., 1932a, 97, 109 (as syn. of Prosrhynchus crucibulus).--Isaichikov, I. M., 1928d, 6.--Lebour, M. V., 1908a, 32.--Nagaty, H. F., 1937a, 100, 107 (as syn. of Prosrhynchus crucibulus).--Pelseeneer, P., 1906a, 177.--Young, R. T., 1936a, 257.
- cucullus Ziegler, H. E., 1883b, 540 (for cuculus).
- cuculus McCrady, J., 1874a, 176-192, fig. 2 (1-8) (Ostrea virginiana; Charleston, South Carolina).--Braun, M. G. C. C., 1893a, 834.--Eckmann, F., 1932a, 104, 109 (as syn. of Bucephalopsis haimeana).--Gohar, N., 1934a, 322 (Platalea leucorodia; pylorus; Egypt).--Hopkins, S. H., 1951a, 14; 1954b, 362, 363, 364, 367, figs. 11-13,--Menzel, R. W.; & Hopkins, S. H., 1955a, 333 (Crassostrea virginica; Terrebonne Parish, Louisiana); 1955b, 185.--Packard, A. S., 1883c, 150.--Pelseeneer, P., 1906a, 177; 1928a, 165 (larva of Gasterostomum gracilescens).--Tennent, D. H., 1906a, 641, 644-646, 682 (syn. of B. haimeanus).--Ziegler, H. E., 1883b, 540.
- cynoscion Hopkins, S. H., 1956a, 130, 131, 132, figs. 1-3 (Cynoscion nebulosus; Grand Isle, Louisiana).
- dimorphus Kahls, O., 1930a, 55.
- elegans Woodhead, A. E., 1929b, 257; 1930b, 1-10, pl. 1, figs. 1-15, pl. 2, figs. 16-19 (Ambloplites rupestris; caeca l pouches, Euryonia iris, Lepomis pallidus; Huron river near Ann Arbor); 1931a, 169-188, pl. 18, figs. 4-12, pl. 19, figs. 13-29, pl. 20, figs. 30-46, pl. 21; 1936b, 468, 469, 475-476, pl. 51, figs. 1-3.--Bangham, R. V., 1941c, 167 (Perca flavescens; Algonquin Park Lakes); 1955a, 190, 191.--Bevelander, G., 1930a, 313 (reactions to light & temperature); 1931a, 19-20 (effect of light & temperature); 1933a, 509-520; 1933b, 289-305 (Euryonia iris; gonad; Huron River near Ann Arbor, Michigan).--Britt, H. G., 1947a, 280.--Eckmann, F., 1932a, 106, 107, 108, fig. 8c.--Faust, E. C., 1932d, 460, fig. 1.--Fischthal, J. H., 1947a, 166, 167, 171, 173, 174, 175, 190, 211, 213, 218 (Catostomus commersonii, Nocomis biguttatus, Notropis cornutus frontalis, Ambloplites rupestris; encysted in mesentery, Nocomis biguttatus, Hyborhynchus notatus, Notropis rubellus; Perca flavescens; Wisconsin for all); 1950d, 94, 97, 98, 110, 111 (Hypentelium nigricans; mesentery; Wisconsin); 1956a, 231, 232 (Ambloplites rupestris; south-central New York streams).--Folger, H. T.; & Alexander, L. E., 1938a, 82-88, fig. 1 (response to mechanical shock) (Euryonia iris; gonad; Huron river near Ann Arbor, Michigan).--Hussey, K. L., 1941c, 10; 1943a, 272, 276-277, pl., figs. 26-34 (clams; Ann Arbor, Michigan).--Komiya, Y.; & Tajimi, T., 1941a, 96, pl. 14, fig. 44.--Manter, H. W., 1940a, 336.--Nagaty, H. F., 1937a, 19, 21, 27 (as syn. of B. plymophilus).--Srivastava, H. D., 1938j, 325.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 185, 186, 187, 188, 189-190, 318, 321, pl. 28, figs. 6-7 (Ambloplites rupestris; caeca, Perca flavescens, Lepibema chrysops, Esox niger, Ameiurus nebulosus; Oneida Lake).--Wolf, E., 1939a, 447.
- euculus McCrady, J., 1874a, description of

fig., misprint.--Eckmann, F., 1932a, 104, 109 (as syn. of Bucephalopsis haimeana).
fragilis Velasquez, C. C., 1959a, 136, 145, 147, figs. 1-5 (Megalaspis cordyla; intestine: Philippines).
gadorum (Rathke, J., 1799) Yamaguti, S., 1958a, 9 (Gadus morrhua, G. virens; Denmark).
gangeticus Srivastava, H. D., 1937e, 298 [nomen solum] (Pseudotropius athenoides; gut); 1938j, 321-323, 325, fig. 2 (Macrones seenghala; intestine; Allahabad). --Chauhan, B. S., 1954c, 237, 244-245, fig. 5.
gorgon (Linton, 1905) Eckmann, F., 1932a, 106, 107, 109. --Manter, H. W., 1947a, 261. --Nagaty, H. F., 1937a, 21. --Srivastava, H. D., 1938j, 325. --Velasquez, C. C., 1959a, 138.
gracilescens (Rudolphi, 1819) Pratt, H. S., 1916a, 181, fig. 295 (Tylosurus marinus). --Eckmann, F., 1932a, 106, fig. 6. --Pearse, A. S., 1949a, 31 (Menidia menidia; Beaufort, North Carolina). --Pearse, A. S.; & Wharton, G. W., 1938a, 637 (oyster; Florida).
haimeanus Lacaze-Duthiers, F. J. H., 1845a, 294-302, pl. 6, figs. 1-10 (Ostrea edulis, Cardium rusticum; Balearic Isles, Mahon, Cete). --Badcock, J., 1875a, 144, 145, 146, pl. 98, figs. 6-7. --Benham, W. B. S., 1901a, 70. --Braun, M. G. C. C., 1893a, 834. --Brooks, F. G., 1930a, 323, 325. --Caulley, M.; & Chappellier, A., 1906a, 325. --Claparède, J. L. R. A. E., 1863a, 10, 11 (to Cercaria). --Diesing, K. M., 1855a, 379, 396, type of B. (Bucephalopsis); 1858d, 276 to (Bucephalopsis). --Ercolani, G. B., 1881e, 4, 87 (spelled haimejanus); 1882a, 277, 323 (spelled haimejanus). --Dollfus, R. P. F., 1921a, 20. --Eckmann, F., 1932a, 109. --Faust, E. C., 1918c, 15. --de Filippi, F., 1855b, 21. --Fuhrmann, O., 1928b, 80. --Giard, A., 1874e, 485-487; 1874f, 375-377; 1874g, 276-278; 1897e, 955. --Hopkins, S. H., 1954b, 353-370. --Huet, L., 1888a, 145-149; 1893a, 40-41. --Hutton, R. F., 1952a, 319, pl. I, fig. 1 (Cardium edule; Millbrook, Plymouth, England). --Komiyama, Y.; & Tajimi, T., 1941a, 96, pl. 14, fig. 43 (subg. Bucephalopsis). --LaRue, G. R., 1926e, 274, pl. 24, figs. 2, 4, 6. --Lebour, N. V., 1907a, 438, 440, 451-453, pl. 13 (Cardium edule; Northumberland); 1908a, 29; 1912a, 424-425, pl. 25, figs. 1-4. --Linton, E., 1905d, 327. --McCoy, O. R., 1928d, 280. --McCready, J., 1874a, 176, 178, 179, 180. --Miller, H. M.; & Northup, F. E., 1926a, 491. --Moore, D., 1875a, 50-57, pl. 3. --Mouliné, J. J., 1856a, 86, 87, 178, pl. 5, fig. 7. --Ozaki, Y., 1924b, 174, 195, 196; 1928b, 35. --Pagenstecher, H. A., 1857a, 10; 1862i, 295, 298 to (Bucephalopsis), 300, 301. --Pelseneer, P., 1906a, 176-177, 178, 179, 182, 185, pl. 12,

figs. 53-54 (Cardium edule, Donax trunculus, Mactra solida, M. subtruncata, Syndosmya alba, Tapes pullaster; Boulogne); 1926a, 36, 37, 38 (Donax vittatus; Boulogne-sur-Mer). --Perrier, E., 1897a, 1799-1780, 1800 (as syn. of Gasterostomum sp.?). --Prenant, M., 1928a, 23. --Rees, F. G., 1929a, 462 (Cardium edule; Dovey Estuary). --Sewell, R. B. S., 1922a, 355. --Sinitsin, D. F., 1911a, 24, 26. --Tennent, D. H., 1904a, 635-690 (life history); 1905a, 233-235; 1906a, 635-690, pl. 39, fig. 1-17, pl. 40, figs. 18-39, pl. 41, figs. 41-43, 51 (larva of Gasterostomum gracilescens in oysters, Ostrea edulis, Cardium rusticum). --Uličný, J., 1878a, 214, 215, 216. --Vaullegeard, A., 1894a, 8-14 (Tapes decussatus, T. pullastra); 1894a, 343. --Villot, F. C. A., 1875a, 478. --Woodhead, A. E., 1929b, 263, 264, 267, 269. --Young, R. T., 1936a, 256, 257. --Ziegler, H. E., 1883b, 539, 540, 567.
heterotentaculatus Bravo Hollis, M.; & Sogandares-Bernal, F., 1956a, 536-537, 538, 539, pl., figs. 1-3 (Scomberomorus sierra; intestine; Zihuatanejo, Guerrero, Pacific Coast of Mexico).
illensis (Ziegler, 1883) Yamaguti, S., 1958a, 9 (Exocoeliscus leuciscus erythrophthalmus; Strassburg).
indicus Srivastava, H. D., 1937e, 298 [nomen solum], 1938f, 318-321, 325, figs. la-b (Macrones seenghala; intestine; Ganges & Jumna rivers at Allahabad). --Chauhan, B. S., 1954c, 237, 242-243, fig. 4.
intermedius Uličný, J., 1878a, 211-217, pl. 6, fig. 6 (Anodonta cellensis). --Braun, M. G. C. C., 1893a, 834. --Eckmann, F., 1932a, 109. --Tennent, D. H., 1906a, 641, 643 (life history). --Ziegler, H. E., 1883b, 541.
introversus Manter, H. W., 1940a, 325, 338-339, 446, 450, 460, 461, pl. 32, figs. 10-12 (Seriola sp.; Port Culebra, Colombia, Seriola dorsalis; Port Utria, Colombia, Isabel Islands, Mexico, Seriola dumerili; White Friar Islands, Mexico, Caranx hippos; Port Culebra, Colombia). --Bravo-Hollis, M.; & Sogandares-Bernal, F., 1956a, 537, 539 (Citula dorsalis; intestine & body cavity; Mazatlán, Pacific Coast of Mexico). --Caballero y C., E.; Hidalgo, E., E.; & Grocott, R. G., 1956a, 187-189, figs. 7-8 (Centropomus pectinatus; small intestine; Panama).
jagannathai Verma, S. C., 1936d, 252-257, fig. 1 (Cymbium guttatum; lower intestine; Bay of Bengal near Puri). --Chauhan, B. S., 1954c, 237, 239-242, fig. 3. --Srivastava, H. D., 1938j, 325.
kathetostomae (Manter, 1934) Manter, H. W., 1940a, 333, 339, 452; 1940c, 6 (Kathetostoma albigutta; intestine; Tortugas, Florida); 1947a, 260, 372.
leognathi Velasquez, C. C., 1959a, 136-137,

145, 147, fig. 6 (Leognathus sp.; intestine; Philippines).
loeschi Hopkins, S. H., 1958a, 306-308, 309, figs. 8-9 (Donax variabilis; Mustang Island, Texas).
margaritae Ozaki, Y.; & Ishibashi, C., 1934a, 439-441, (Pinctada martensi "pearl oyster"; Mikimoto Pearl Oyster Culture Station, Tatokujima, Mie Prefecture).-- Ito, J., 1956c, 223 (Pinctada martensi).
marinum Vlasenko, P. V., 1931a, 92, 98-99, 127-128, figs. 3-4 (Onos tricirrhata; Black Sea).
markewitschi Koval, V. P., 1949a, 205, 206-207, fig. 1 (Lucioperca lucioperca, Esox lucius; Dnieper).--Agapova, A. I., 1956a, 13, 54 (Lucioperca volgensis; reservoirs of western Kazakhstan).--Astakhova, T. V., 1959a, 99, 100 (sudak [Lucioperca]; intestine; northern Caspian, Volga delta).--Chernyshenko, A. S., 1956b, 288; 1957, 197 (Esox lucius, Lucioperca lucioperca; Dniester estuary).--Kogteva, E. P., [1958a], 247 (Esox lucius, Lucioperca lucioperca; Pskov-Chud reservoir).--Koshcheva, A. F., 1959a, 120 (Volga river).--Koval, V. P.; & Pirianik, G. I., [1958a], 214 (Lucioperca lucioperca; southern Bug).--Matevosian, E. M.; Petrochenko, V. I.; & Garizhskaia, N. N., 1959a, 149, 150, fig. 1 (sudak [Lucioperca lucioperca]; intestine; Volga).--Wiśniewski, W. L., 1958a, 32 (Abramis brama, Rutilus rutilus, Blicca bjoerkna; Druzno Lake, Poland).
minimus (Stossich, 1887) Nicoll, W., 1914g, 491, 492 (Labrax lupus; intestine; English channel).--Eckmann, F., 1932a, 109 (of Nicoll, 1914 nec Stossich); 1932a, 107, 109 ((?) syn.: Gasterostomum blanchardi).
mytili Cole, H. A., 1935a, 277, 279-280, figs. 3-4 (Mytilus edulis; digestive gland, gonad, mantle; Conway, North Wales coast).--Srivastava, H. D., 1938j, 325.
papillosus Woodhead, A. E., 1929b, 259-271-272, pl. 31, figs. 1-15 (Elliptio dilatatus; cecal pouches; Huron river, Micropterus dolomieu, Aplites salmoides, Esox lucius; cecal pouches; Michigan); 1931a, 169-188.--Bangham, R. V., 1933a, 224, 225 (Micropterus dolomieu, M. pseudaplites, Aplites salmoides; Ohio).--Bangham, R. V.; & Hunter, G. W., 1939a, 406, 414, 443 (Micropterus dolomieu, Lake Erie).--Eckmann, F., 1932a, 109.--Hunter, G. W.; & Hunter, W. S., 1932a, 255 (Micropterus dolomieu, St. Lawrence fish hatchery).
paraheterotenticulatus Velasquez, C. C., 1959a, 137-138, 145, 146, 147, figs. 8-10 (Seriola nigrofasciata; stomach, intestine; Philippines).
polymorphus Baer, K. E., [1826a, specific name not given]; 1827b, 570-589, pl. 30, figs. 1-27 (Unio, Anodonta).--Agapova, A. I., 1956a, 11-13, 36, 37, 38, 40, 41, 42,

43, 44, 45, 47, 48, 50, 52, 53, 54 (Huso huso, Esox lucius, Rutilus rutilus, R. r. fluviatilis, Leuciscus leuciscus, L. cephalus, L. idus, Scardinius erythrophthalmus, Tinca tinca, Gobio gobio, Alburnus alburnus, Blicca bjoerkna, Abramis brama orientalis, A. ballerus, Cyprinus carpio, Perca fluviatilis, Lucioperca lucioperca, L. volgensis, Acerina cernua; reservoirs of western Kazakhstan); 1957a, 125, 128; 1960a, 196, 197, 198, 199, 200, 201, 202, 203 (Esox lucius, Rutilus r. lacustris, Carassius auratus gibelio, Leuciscus idus, L. l. baicalensis, Abramis brama, Tinca tinca, Gobio gobio; Kustanai Oblast).--Akhmerov, A. Kh.; & Bogdanova, E. A., [1958a], 148, 149, 150, 151, 152, 153, 154, 155 (Esox lucius, Leuciscus idus, Scardinius erythrophthalmus, Aspius aspius, Blicca bjoerkna, Abramis brama, A. ballerus, Carassius carassius, Lucioperca lucioperca, Perca fluviatilis; zone of future Stalingrad reservoir).--Badcock, J., 1875a, 141-146, pl. 98, figs. 1-5; 1875b, 149-150.--Barysheva, A. F.; & Bauer, O. N., [1958a], 181 (Vimba vimba, Rutilus rutilus, Leuciscus leuciscus, L. idus, Blicca bjoerkna, Alburnus alburnus, Abramis brama, Perca fluviatilis, Lucioperca lucioperca, Esox lucius; Lake Ladoga).--Bauer, O. N., 1954b, 48; 1957b, 163.--Baylis, H. A., 1939a, 474 (Esox lucius; Wiltshire & Berkshire, British Isles).--van Beneden, P. J., 1858a, 220; 1861a, 220.--Benham, W. B. S., 1901a, 70, fig. xiv.--Bettendorf, H., 1897a, 13; 1897b, 317.--Biehringer, J., 1884a, 3; 1888a, 230.--Bittner, H.; & Sprehn, C. E. W., 1928a, 4.--Bogdanova, E. A., [1958c], 324 (Rutilus r. caspicus; Volga); 1959a], 74 (Esox lucius; intestine; gills, fins, chamber of eye, Volga river); 1959b, 145.--Borovitskaia, M. P., 1952a, 12, 14, 15, 16, 18, 20, 21.--Braun, M. G. C. C., 1883a, 54; 1893a, 834, 835, 838, 847.--Bykhova, E. V., 1939a, 35, 38, 39, 40 (Abramis brama, Rutilus rutilus, Perca fluviatilis, Lucioperca lucioperca; Lake Charkhal, West Kazakhstan).--Bykhovskaia, I. E., 1936a, 127, 128, 130 (Rutilus rutilus, Perca fluviatilis, Acerina cernua, Esox lucius; gills; Karelia); 1940a, 102, 103, 106, 107, 108, 109, 110, 112, 113, 114, 115, 117, 119, 122, 123, 124, 127, 128, 129.--Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 148, 150.--Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 203.--Bykhovskii, B. E., 1929a, 16, 17, 18, 23-24, 26; 1936a, 449, 459, 462, 463, 468, 469, 470, 478, 479, 481 (Rutilus r. lacustris, Leuciscus idus, L. leuciscus, Esox lucius; Baraba Lakes).--Caballero y C., E.; Bravo Hollis, M.; & Crocott, R. G., 1953b, 106-109, pl., figs. 10-11 (Caranx sp.; intestine; Panama).--Chiaberashvili, E. A., 1957a, 130.--Chor-

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- 201,203,242(Leuciscus leuciscus, L. idus; Lake Zaisan, Irtysh river); 1951a, 124, 126, 127, 129 (Esox lucius, Perca fluviatilis, Rutilus rutilus, Alburnus alburnus, Chondrostoma nasus, Leuciscus cephalus, Barbus barbus, Leuciscus leuciscus, Gobio gobio; Transcarpathia).--Zakhvatkin, V. A.; & Kulakiv's'ka, O. P., 1951a, 1952.--Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (Aspro zingel; Danube).--Zdun, V. I., 1951a, 173 (Anodonta cygnea; Transcarpathia).--Ziegler, H. E. A., 1883a, 488, 491; 1883b, 537, 539, 540, 541-567, pl. 32, figs. 1-12, pl. 33, figs. 17, 23, 25.
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- pseudovaricus Vela squez, C. C., 1959a, 137, 145, 147, fig. 7 (Caranx sp.; intestine and opercular cavity (gills)); Philippines).
- pusillum (Stafford, 1904) Ward, H. B., 1918a, 379, fig. 660.--Augustine, D. L., 1929a, 211.--Bangham, R. V.; & Hunter, G. W., 1939a, 404, 410, 439, 440 (Stizostedion canadense griseum, S. vitreum, S. glaucum; Lake Erie).--Britt, H. G., 1947a, 280.--Eckmann, F., 1932a, 109 (of Cooper, 1915 nec Stafford as syn. of Rhipidocotyle papillosum).--Nigrelli, R. F., 1940b, 550 (Stizostedion vitreum; New York Aquarium).--Woodhead, A. E., 1929b, 271; 1929b, 259 [the author refers to Gasterostomum pusillum Stafford of Cooper, 1915]; 1930b, 10-11, pl. 2, figs. 20-24; 1931a, 169-188, pl. 17, figs. 1-3 (Anodonta grandis, Stizostedion vitreum).
- retractilis Yamaguti, S., 1952a, 146, 148-149, 197, pl. III, fig. 13 (Caranx sp.; Macassar).
- scorpaenae Manter, H. W., 1940c, 5-6, 17, figs. 3-5 (Scorpaena plumieri; Tortugas, Florida); 1947a, 260, 375.--Winter, H. A., [1960a], 183-185, 186, 205, 206, fig. 1 (Scorpaena guttata; intestine; Corona del Mar, California).
- sebastichthydis Yamaguti, S., 1959b, 241, 242-243, 262, pl. 20, fig. 1 (Sebastichthys pachycephalus; small intestine; Japan).
- sphyraenae Yamaguti, S., 1952a, 146, 147-148, 196, pl. I, fig. 1 (Sphyraena sp.; Macassar).
- syndosmyae Lebour, M. V., 1921a, 426, pl. 25; figs. 5-6 (sp. inq.) (Syndosmya alba; Scotland).
- tergestinus (Stossich, 1883) Yamaguti, S., 1958a, 10 (Gobius niger, G. jozo; Trieste).
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- uranoscopi Yamaguti, S., 1934a, 249, 274-275, figs. 10-11 (Uranoscopus japonicus; pyloric appendages; Toyama Bay).--Srivastava, H. D., 1938j, 325.
- varicus Manter, H. W., 1940e, 325, 335-337, 339, 448, 452, 460, 461, pl. 32, figs. 3-9 (small yellow jack; Bahia Honda, Panama, Caranx ruber, C. latus, C. bartholomaei; Tortugas, Florida) (n.n. for B. polymorphus of Nagaty, 1937; 1940c, 3, 4, 6; 1940b, 553, 536; 1947a, 260, 370, 378, 379).--Bravo Hollis, M.; & Sogandares-Bernal, F., 1956a, 537, 538 (Caranx hippos; intestine; Puerto Vallarta, Jalisco, Mexico).--Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 288 (Caranx hippos; Florida).--Sogandares-Bernal, F., 1959b, 71 (Palometa media; intestine; Toboga Island, Panama Pacific, Caranx crysos; C. hippos, C. latus; pyloric ceca & intestine, C. ruber; mid-intestine; Bimini, British West Indies).--Sogandares-Bernal, F.; & Hutton, R. F., 1959c, 53-54, 66 (Caranx hippos; Bayboro Harbor, Tampa Bay, Florida).--Yamaguti, S., 1942c, 329, 330-331, fig. 1 (Caranx equula; Naha, Okinawa Prefecture).
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- vivae (Beneden, 1870) Yamaguti, S., 1958a, 10 (Trachinus draco; Belgium).
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- indica Gupta, N. K., 1956a, 61, 75, 76-78, pl., fig. 7 (tod) (marine cat-fish; intestine; Krusadai Island, Gulf of Manaar, India).
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- species Dogiel, V. A.; & Bykhovskii, B. E., 1934a, 344 (Pygosteus platygaster aralensis; Aral sea).
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- meridionalis Chabaud, A. G.; & Böttner, A., 1959a, 205, 206 (nom. nov. for B. cingulata sensu Chabaud & Biguet, 1954).
- progenetica (Markowski, 1936) Chabaud, A. G.; & Böttner, A., 1959a, 205, 206 (= Monorchis progenetica Markowski,

1936).

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auriculata (Wedl, 1858) Osborn, H. L., 1903c, 63, 64, 67, 70. --Hopkins, S. H., 1934a, 83 (of Osborn, 1903 as syn. of Crepidostomum lintoni (Pratt in Linton, 1901)).

cornuta Osborn, H. L., 1903c, 63-73, figs. 1-7 (Crawfish, black bass, rock bass, & catfish, Lake Chautauqua, New York); 1905c, 22. --Hopkins, S. H., 1934a, 73. --Van Cleave, H. J.; & Mueller, J. F., 1932a, 39.

eucaliae Miller, M. J., 1940c, 228 (syn.: Bunoderina eucaliae) (Eucalia inconstans; small intestine; central St. Lawrence watershed). --Hoffman, G. L., 1955c, 639 (life cycle).

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1912a, 621. --Roman Bolelli, R., 1951a, 36-37. --Skrjabin, K. I., 1923, 10, 26-27; 1923k, 202, 218-219.

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171, 191, 192, 193 (yellow perch; intestine & intestinal caeca; Lakes Geneva, Mendota & Green). --Petrushevskii, G. K., [1958c], 281, 282 (Lucioperca lucioperca, okun [Perca fluviatilis]; Beloe ozero). --Petrushevskii, G. K.; Pozdniakova, M. N.; & Shul'man, S. S., [1958a], 337 (Esox lucius; Braslav Lake, Belorussia). --Plehn, M., 1924a, 87, fig. 95. --Polianski, I. I.; Shul'man, S. S., 1956a, 21, 22. --Pozdniakova, M. N., [1958a], 335, 336 (Esox lucius, Lucioperca lucioperca, Acerina cernua, Perca fluviatilis; Novgorod Oblast). --Ritchie, J., 1915a, 34 (Salmo fario; intestine; North Ayrshire, Scotland). --Romanova, G. P., 1957a, 157 (Lucioperca sandra; Rybinsk reservoir). --Ruszkowski, J. S., 1925c, 175 (Perca fluviatilis; Esox lucius; intestine; Warsaw); 1926c, 175. --Shevchenko, N. N., 1954b, 76 (Silurus glanis, Esox lucius, Lucioperca lucioperca, Perca fluviatilis, Acerina cernua; northern Donets); 1956b, 274, 290, 291, 292, 293 (Lota lota; northern Donets). --Shul'man, S. S., [1958c], 337 (okun [Perca fluviatilis]; Lake Zhizhitsa, Velikie Luki Oblast). --Shul'man, S. S.; Berenius, I. N.; & Zakharova, E. A., 1959a, 52, 56, 62, 63 (Esox lucius, Perca fluviatilis, Acerina cernua; Lake Siam). --Sidorov, E. G., 1957a, 134-135, 140 (Perca fluviatilis; Lake Kurgaldzhin); 1959a, 136. --Slusarski, W., 1958a, 371-374, 488, figs. 97-100 (Salmo sp.; upper course of Wda). --Smirnova, K. V., 1954b, 195 (Perca fluviatilis; Tsimliansk reservoir). --Spasskii, A. A.; & Roitman, V. A., 1957a, 87, 88 (Acerina cernua; Pechora river); 1958a, 194 (Acerina cernua; intestine; Pechora river). --Stoliarov, V. P., 1952a, 268, 269; 1954b, 162, 168 (Perca fluviatilis; stomach, Lucioperca lucioperca; intestine, Acerina cernua; intestine; all from Rybinsk reservoir); 1955a, 187. --Szidat, L., 1932b, 496. --Van Cleave, H. J.; & Mueller, J. F., 1932a, 39, 42, 43; 1934a, 206, 207, 210, pl. 30, fig. 1 (Perca flavescens; Oneida Lake). --Vejnar, F., 1956a, 163, 164, 167-168 (Perca fluviatilis, Lucioperca sandra; Czechoslovakia). --Vickers, K. U., 1951a, 190 (Salmo trutta; intestine; north-east Ireland). --Volkova, M. M., 1941a, 27, 28 (Rutilus rutilus, Leuciscus l. baicalensis, Perca fluviatilis, Acerina cernua; Ob river). --Wälz, L. G., 1933a, 160. --Ward, H. B., 1918a, 396, fig. 686. --Wikgren, B. J., 1956a, 84, 85, 88 (Perca fluviatilis; intestine; Finland). --Wiśniewski, W. L., 1958a, 38, table XIIB (Sphaerium corneum; Družno Lake, Poland); 1958a, 32 (Perca fluviatilis, Lucioperca lucioperca, Esox lucius, Acerina cernua; Družno Lake, Po-

- land); 1958b, 289-307, figs. 1-12 (Sphaerium rivicola, S. corneum, Mesocyclops oithonoides, M. crassus, Daphnia pulex (exper.), Simocephalus xpinosus (exper.), Eurycerus lamellatus (exper.). Notodromas monacha (exper.). --Wunder, W., 1927a, 762. --Zakhvatkin, V. A., 1951a, 124, 139 (Transcarpathia). --Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (Aspro zingel; Dniester river). --Zandt, F., 1924a, 267 (Perca fluviatilis, Lucioperca sandra, Cottus gobio, Thymallus vulgaris, Esox lucius; Bodensee). nodulosa (Froelich, 1891) [Railliet, A., 1896d, 160; Looss, A., 1899b, 598; 1901 l, 564; 1902m, 452, 453. --Bittner, H.; & Sprehn, C. E. W., 1928a, 93. --Engler, K., 1904a, 186. --Gedoelst, L., 1911a, 96, fig. 132. --Heymann, G., 1905a, 83, 84. --Hopkins, S. H., 1933a, 71, 73 (as syn. of B. luciopercae). --Kowalewski, M., 1902d, 26; 1904f, 24 (Perca fluviatilis; Galicia); 1905c, 24. --Linton, E., 1940a, 104-105, pl. 22, figs. 290-291 (Perca flavescens; intestine; Woods Hole, Massachusetts). --Nicoll, W., 1909b, 399, 411 (Salmo fario); 1914g, 487 (Salmo trutta; intestine; Yeam river). --Odhner, T., 1928, 1. --Osborn, H. L., 1903c, 63, 64, 67, 68, 70, 71, 72. --Pratt, H. S., 1916a, 185. --Sewell, R. B. S., 1922a, 323. --Skvortsov, A. A., 1927a, 285. --Stafford, J., 1904b, 489-490 (Perca flavescens; intestine; Canada). --Van Cleave, H. J.; & Mueller, J. F., 1932a, 42.
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- BUXIFRONS Näsmark, K. E., [1937a], 332, 380, 446, 539 (Buxifrons Fukui raised to generic rank) (Paramphistomidae, Paramphistominae).
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Charles C. Middleton D. O. M.

