

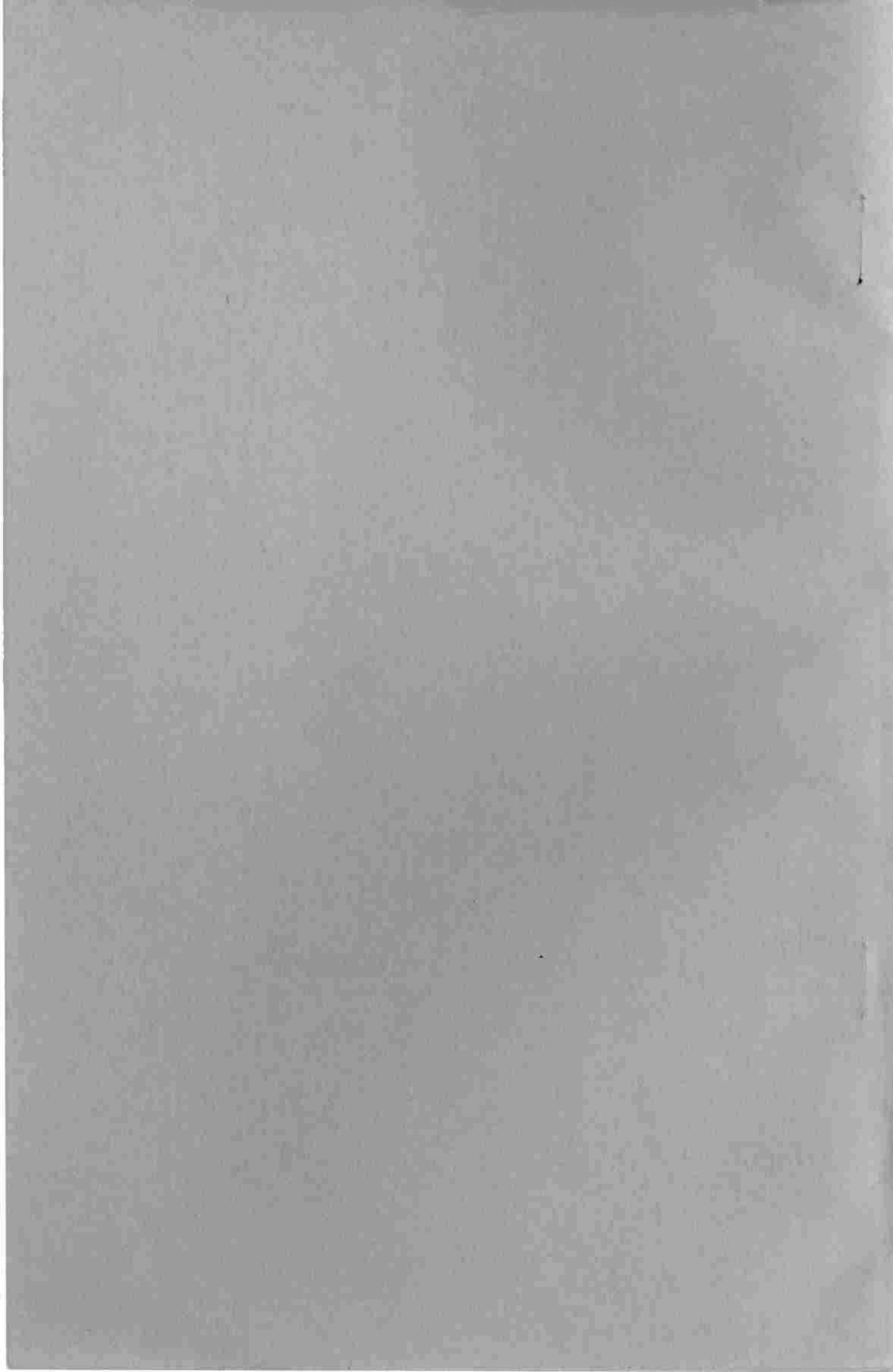
UNITED STATES DEPARTMENT OF AGRICULTURE

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INDEX-CATALOGUE  
OF  
MEDICAL and VETERINARY  
ZOOLOGY

SUBJECTS: TREMATODA and TREMATODE DISEASES  
PART 8: SUPERGENERA and GENERA T-Z





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PART 8: SUPERGENERA and GENERA T-Z

By

MILDRED A. DOSS

*Collaborator*, U.S. Department of Agriculture  
and *Research Associate*, University of Maryland  
and

Katharine Forsyth Roach, *Research Assistant*

Marion M. Farr, *Research Associate*

Virginia L. Breen, *Research Assistant*

all of the

Zoology Department, University of Maryland

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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. 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in a convenient form the information contained in the Hygienic Laboratory Bulletin No. 37 (now out of print), the unpublished sections of the "Index-Catalogue of Medical and Veterinary Zoology," and the unpublished sections of the catalogues of the former Zoological Division of the U.S. National Institutes of Health, as well as information added by the revisers.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 17, 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 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 four sections: The Parasite, Host and Geographical sections and the Checklist of Generic, Specific and Subspecific Names. First to be compiled and published will be the Parasite section, to be followed shortly after by the remaining parts.

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, and D. Segal are gratefully acknowledged.

I have been thinking of you very much lately, and  
 wondering how you are getting on. I hope you  
 are well and happy. I have been very busy  
 lately, but I will try to write to you more  
 often. I have not heard from you for some  
 time, and I am sure you are doing well.

I am well and hope you are the same. I  
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I am sure you are well and happy. I have  
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SUBJECTS: TREMATODA AND TREMATODE DISEASES

Part 8

BY MILDRED A. DOSS, assisted by Katharine Forsyth Roach, Marion M. Farr, and Virginia L. Breen

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- TAGIA Sproston, N. G., 1946a, 190, 419-420 (tod: T. ecuadori). --Hargis, W. J., 1954b, 1115(Discocotylidae)(emend.); 1956a, 6-7 (diagnosis emend.). --Tripathi, Y. R., [1959a], 112, 115.  
species Hargis, W. J., 1954a, 38.  
bairdiella Hargis, W. J., 1956a, 7, 8-10, figs. 1-5 (Bairdiella chrysura; gills; Alligator Harbor, Franklin County, Florida).  
cupida Hargis, W. J., 1956a, 7, 10-11, 13, figs. 8-11 (Orthopristis chrysopterus; gills; Alligator Harbor, Franklin County, Florida).  
ecuadori (Meserve, 1938) Sproston, N. G., 1946a, 410, 420, 520, fig. 98a-c(Cheilichthys annulatus; gills; Tagus Cove, Albatraz Island, Galapagos Islands, San Francisco, Ecuador). --Caballero y C., E., Bravo Hollis, M.; & Grocott, R. G., 1953b, 97-103, pls., figs. 1-5(Sphoeroides annulatus; gills; Panama). --Caballero y C., E.; & Brenes M., R. R., [1958a], 217-219, fig. 1(Sphoeroides sp.; gills; Costa Rica). --Hargis, W. J., 1955f, 383, pl., fig. 13 (spelled ecuadori); 1956a, 7, 8, figs. 6-7. micropogoni Pearse, A. S., 1949a, 27, 28-29, fig. 6g-i (Micropogon undulatus; gills; Beaufort, North Carolina). --Hargis, W. J., 1954b, 1115; 1956a, 9, 11-13, figs. 12-17(M. undulatus; Alligator Harbor, Florida).  
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- TAGUMAEA Fukui, T., 1926a, 83-84 (tod: T. heterocaeca) (Cladorchinae); 1926b, 105; 1929b, 252, 269, 272, 292, 311, 324 (Pfenderinae). --Bhalerao, G. D., 1935d, 39 (as syn. of Pfenderius). --van der Westhuisen, O. P., 1938a, 120 (as syn. of Pfenderius).  
heterocaeca Fukui, T., 1926a, 80-84, figs. 1-6(Elephas indicus; intestine; India); 1926b, 97-105, figs. 1-13; 1929b, 232, 242, 244, 252, 254, 257, 262, 267, 272, 275, 281, 286, 300, 307, 345, figs. 15, 28, 30, 32C, 33L, 34, 39K-L, 40M, 41K, 44L, 45L (Elephas maximus; intestine; reared in Asakusa, Tokyo). --Datta, S. C. A., 1934c, 32 (elephant; Andamans, India). --Travassos, L. P., 1934c, 65, fig. 29.
- TAMERLANEA dos Santos, V., 1934a, 204, 205, 207, 209, 210, 211[? for Tamerlania Skrjabin]. --Dollfus, R. P. F., 1946g, 39[? lapsus for Tamerlania].
- TAMERLANIA Skrjabin, K. I., 1924e, 81, 86, 89(mt: T. zarudnyi); 1947a, 119-120 (Eucotylidae). --Byrd, E. E., 1947a, 16. --Dollfus, R. P. F., 1946g, 25, 26, 38-42 (Eucotylidae). --Fuhrmann, O., 1928b, 122. --Kalantarjan, E. V., 1925a, 255-256. --Nezlobinski, N., 1926a, 202, 207, 209. --Penner, L. R., 1939b, 421-422 (emend.) (Eucotylidae). --dos Santos, V., 1934a, 204, 205, 207, 209, 210, 211 (spelled Tamerlania). --Sprehn, C. E. W., 1932c, 294, 295. --Yamaguti, S., 1935c, 171.  
species Dubinina, M. N.; & Kulakova, A. P., 1960a, 348, 349, fig. 3 (Cuculus canorus; ureter; Volga Delta).  
species Byrd, E. E., 1947a, 16-17 (Pipilo erythrophthalmus, Compsothlypis americana; Highlands, North Carolina, Seiurus aurocapillus; Mountain Lake, Virginia). --Teixeira de Freitas, J. F., 1951b, 105-106 (as syn. of Tanaisia sp.).  
species Travassos, L. P.; Teixeira de Freitas, J. F.; & Lent, H., 1939a, 242 (Ramhocelus carbo connectens; Estrado de Ferro Noroeste, Brasil).  
bragai dos Santos, V., 1934a, 203-211, pls., figs. 1-4 (Columba livia, Gallus domesticus; kidneys & urinary canals; Rio de Janeiro). --Andrews, J. S.; & Maldonado, J. F., 1939a, 55, 56 (pigeons; Adjuntas, Puerto Rico); [1941c], 134, 135 (paloma; Puerto Rico). --Byrd, E. E.; & Denton, J. F., 1950a, 40 (as syn. of Tanaisia bragai). --Dollfus, R. P. F., 1946g, 39, 40, 41, 64, 66, 72, 73 (Meleagris gallopavo domestica, Subulina octona; Porto-Rico). --Ferreira Barretto, J.; & Mies, A., 1942a, 1, 2, 3, pl., figs. 1-6 (Meleagris gallopavo domestica; Deodoro, Distrito Federal, Brasil). --Freitas, M. G.; & Hipolito, O., 1949a, 57, 58 (Gallus g. domesticus; Minas Gerais). --Kuntz, R. E., 1948a, 75, fig. 2 (abnormality); 1952b, 57, 58, 59-61, pl. V, figs. 93-102 (domestic pigeons, Subulina octona; Puerto Rico). --Maldonado, J. F., 1943a, 424 (Subulina octona, Columba livia domestica; Puerto Rico); 1945a, 306, 307, 308, 310, 311, 313, 314, figs. 1-5, pl., figs. 6-10; 1941a, 91. --Oliver Gonzalez, J., [1945b], 42, 96. --Penner, L. R., 1939b, 421, 422, 423, 424

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corvi Yamaguti, S.; & Asada, Z., 1942a, 1, 9-11, fig. 8 (Corvus corone interpositas; urinary ducts of kidneys; Hsinking, Manchoukuo).

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japonica Yamaguti, S., 1935c, 159, 170-171, fig. 9 (Coccothraustes coccothraustes japonicus, Emberiza variabilis; urinary tract; Japan). --Belopol'skaia, M. M., 1954a, 21-22 (as syn. of T. zarudnyi). --Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi). --Dollfus, R. P. F., 1946g, 39, 40, 41, 67, 72. --Penner, L. R., 1939b, 421, 423, 424 (key). --Spasskii, A. A.; & Osmarin, P. G., 1939a, 46, 49-50, 53, 69 (Garrulus glandarius; kidney; Gorkii Oblast).

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meruli Nezlobinski, N., 1926a, 213-214, 217, fig. 6, pl. 1, fig. 6 (Turdus merula; kidney; Macedonia). --Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi). --Dollfus, R. P. F., 1946g, 39, 40, 41, 67 (as syn. of T. zarudnyi). --Ejmont, L., 1931b, 531 (as syn. of T. zarudnyi). --Penner, L. R., 1939b, 421, 423, 424 (key). --Skrjabin, K. I., 1947a, 120 (key). --Teixeira de Freitas, J. F., 1951b, 69-70 (as syn. of Tanaisia meruli).

zarudnyi Skrjabin, K. I., 1924e, 86, 87, fig. 4 (Passer montanus; urinary canals of kidneys; Tashkent, Russian Turkestan); 1924a, 10 (Fringilla coelebs, Picus syriacus); 1927c, 186 (Dendrocopos syriacus, Fringilla coelebs; Armenia); 1947a, 120-123 (Passer montanus, Miliaria europaea, Pastor roseus, Iduna sp., Phasianus chrysomelas [sic] bianchii; kidney tubules; Uzbekistan, Tadzhikistan). --Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Charadrius alexandrinus, Turdus viscivorus, Capella gallinago, Emberiza calandra, Nucifraga caryocatactes, Coloeus monedula, Anthus trivialis; kidney; Kirgizia). --Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi). --Belopol'skaia, M. M., 1954a, 21-22 (syn.: Tamerlania japonica) (Garrulus glandarius brandtii, Coccothraustes c. japonicus; Sudzkhinsk Preserve, Maritime Province). --Bykhovskaia Pavlovskaja, I. E., 1955a, 132, 150 (Egretta alba, Coloeus monedula, Sturnus vulgaris poltoratzkui [for poltaratskii], Emberiza leucocephalos, Turdus atrogularis, Prunella atrogularis; Tadzhikistan). --Davies, J. B., 1958a, 41-42, 43, fig. 7 (Corvus monedula; Silwood Park, Berkshire). --Dollfus, R. P. F., 1946g, 38, 39, 40, 41, 66, 67, 71, 72 (Muscicapa (Hedymela) atricapilla; Russie Occidentale, Corvus frugilegus; Crimée, Monedula turrium (= Corvus monedula); Moscou, Passer montanus; Taschkent, Turdus (Merula) merula; Macédoine, Dendrocopos syriacus; Erivan, Fringilla coelebs; Erivan, Merula merula; Varsovie, Macédoine, Muscicapa hypoleuca = Ficedula hypoleuca = Hedymela atricapilla; Russe Occidentale, Passer domesticus; Rio de Janeiro, Bresil, Miliaria europaea; Gissar, Iduna (= Hypolais) sp.; Kourgan-Tube, Pastor roseus; Sarai-Kamar, Phasianus chrysomelas bianchii; Togoul, Garrulus glandarius japonicus; Japon, Coloeus monedula). --Dubinina, M. N.; & Kulakova, A. P., 1960a, 348, 349, fig. 2 (Acrocephalus arundinaceus; ureter; Volgá Delta). --Ejmont, L., 1931b, 531 (Planesticus meruli). --Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 114 (Turdus ruficollis; southern Kirgizia). --Gnedina, M. P.; & Potekhina, L. F., 1950a, 81, 82 (Turdus merula intermedius; Kirgizia). --Gushanskaia, L. K., 1952a, 185 (Phasianus colchicus bianchii; SSSR). --Gvozdev, E. V., 1955b, 57 (P. colchicus mongolicus; Alma-Atinsk Oblast); 1955a, 68 (Lyrurus tetrax mongolicus; Kazakhstan); 1956b, 64, 71 (Alectoris graeca; south eastern Kazakhstan); 1957b, 157-158, 163, 165 (Perdix perdix; kidney; Aksu-Djabagli, Kazakhstan); 1958b, 125, 127, 128, 129 (Phasianus colchicus, Alectoris graeca, Perdix perdix tetrax; revinykh pits [Tetraonidae]; Kazakhstan). --Isaichikov, I. M., 1927p, 123 (Corvus frugilegus; Crimée). --Kalantarian, E., 1924c, 74, 75, fig. (Dendrocopos syriacus; ureters; Armenia, Corvus frugilegus; kidney; Crimea; Monedula turrium; kidney; Moskva, Fringilla coelebs, Passer montanus); 1925a, 255-256. --Kasimov, G. B., 1956c, 95-96, fig. 64 (Lyrurus tetrax, Phasianus colchicus bianchii; SSSR). --Kurashvili, B. E., 1941a,

- 86, 91, 95 (Passer passer? for P. dom.]; ureter; Georgian SSR); 1957a, 33-34, fig. 6 (P. d. domestica; urinary canals of kidneys; Georgian SSR). -- Lins de Almeida, J., 1935d, 415-416 (Passer domesticus; Brasil). -- Nezlobinski, N., 1926a, 213-214, 217. -- Penner, L. R., 1939b, 421, 423, 424. -- Ryšavý, B., 1960a, 274-275, fig. 5 (Passer domesticus, Turdus merula, Emberiza citrinella; Czechoslovakia). -- dos Santos, V., 1934a, 203, 205-206, 207, 209, 210, 211. -- Semenov, V. D., 1927a, 251 (Hedymela atricapilla, Passer montanus). -- Shcherbovich, I. A., 1946a, 296 (Garrulus brandii; Far East). -- Shtrom, Z. K., 1935a, 237-241, 252, figs. 12-17 (Miliaria europaea; Gissar, Iduna sp.; Kurgan-Tiube, Pastor roseus; Sarai-Kamar, Phasianus chrysolmelus bianchii; Togul); 1940a, 216 (Ammomanes deserti subsp., Montifringilla alpicola prosvirowi, Pyrrhocorax p. brachypus, Oriolus kundoo, Pica pica hemileucoptera; Kirghisia). -- Skrzabin, K. I.; & Massino, B. G., 1925a, 455, 456. -- Spasskii, A. A.; & Oshmarin, P. G., 1939a, 46, 48-49, 53, 65, 68, 69 (Coloeus monedula, Garrulus glandarius; Gorkii Oblast). -- Sprehn, C. E. W., 1932c, 296, 837. -- Sulstanov, M. A., 1959b, 365 (tian'shan'skii keklik [Alectoris graeca falki], drozd riabinnik [Turdus pilaris], drozd temnozobyy [darkthroated thrush]; Uzbekistan). -- Teixeira de Freitas, J. F., 1951b, 59-64 (as syn. of Tanaisia zarudnyi). -- Timon-David, J., 1953a, 267-270, 285, figs. 14-15 (pie; Provence). -- Yamaguti, S., 1941a, 321, 323-324, figs. 3-4 (Garrulus glandarius japonicus; small intestine; Toyohasi, Japan). -- Zekhnov, M. I., 1947a, 134, 140, 141, 142 (Corvus frugilegus); 1949a, 234, 239, 240, 241; 1953a, 54 (Corvus cornix).
- TANAISIA Skrzabin, K. I., 1924e, 81, 84-85, 89 (mt: T. fedtschenkoi); 1947a, 115. -- Cheatum, E. L., 1938a, 135 (emend.) (Eucotyliidae). -- Dollfus, R. P. F., 1946g, 26, 31 (Eucotyliidae). -- Fuhrmann, O., 1928b, 122. -- Isaichikov, I. M., 1926f, 89-90 (diagnosis). -- Nezlobinski, N., 1926a, 203, 207, 208, 209. -- Penner, L. R., 1939b, 422. -- dos Santos, V., 1934a, 2, 3 (key). -- Skrzabin, K. I., 1947a, 115. -- Sprehn, C. E. W., 1932c, 294, 295. -- Teixeira de Freitas, J. F., 1951b, 51-56.
- species Kingston, N.; & Freeman, R. S., 1959a, 121, 126 (Bonasa umbellus; Algonquin Park, Ontario, Michigan).
- species Teixeira de Freitas, J. F., 1951b, 106, pl. 65, fig. 165, pl. 67, fig. 190, pl. 74, fig. 222 (Aramides mangle; Brasil).
- species Teixeira de Freitas, J. F., 1951b, 107, pl. 66, fig. 167, pl. 67, fig. 191, pl. 74, fig. 223 (Geothlypis aequinoctialis velata; Brasil).
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- species (Byrd, 1947) Teixeira de Freitas, J. F., 1951b, 105 (syn.: Tamerlania sp. Byrd, 1947) (Seiurus aurocapillus; Virginia, U. S. A.).
- species (Byrd, 1947) Teixeira de Freitas, J. F., 1951b, 105-106 (syn.: Tamerlania sp. Byrd, 1947, pl. 16) (Compsothlypis americana; North Carolina, U. S. A.).
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- corvi (Yamaguti & Asada, 1942) Yamaguti, S., 1958a, 788 (subg. Tamerlania) (Corvus corone interposita; Manchuria).
- dubia Teixeira de Freitas, J. F., 1951b, 92-93, pl. 35, fig. 90, pl. 67, fig. 178, pl. 68, fig. 200 (Tinga melanoleuca; rim; Rio de Janeiro, Brasil). -- Yamaguti, S., 1958a, 788 (subg. Tanaisia).

elliptica Nezlubinski, N., 1926a, 211-212, fig. 5, pl. 1, fig. 5 (Hydrochelidon nigra; kidney). -- Babić, I., 1933a, 105 (Hydrochelidon nigra; Jugoslavia). -- Byrd, E. E.; & Denton, J. F., 1950a, 35 (as syn. of T. fedtschenkoi Skrjabin, 1924). -- Cheatum, E. L., 1938a, 137. -- Dollfus, R. P. F., 1946g, 33-34, 65, fig. 1 (spelled elliptica) (H. nigra; Macédoine). -- Skrjabin, K. I., 1947a, 116. -- Yamaguti, S., 1958a, 788 (subg. Tanaisia) (spelled elliptica).

exigua Teixeira de Freitas, J. F., 1951b, 90-92, pl. 34, figs. 88-89, pl. 67, fig. 177, pl. 69, fig. 199 (Troglodytes m. musculus; rim; Rio de Janeiro, Brasil). -- Yamaguti, S., 1958a, 788 (subg. Tamerlania).

fedtschenkoi Skrjabin, K. I., 1924f, 85-86, 87, fig. 3 (Himantopus candidus, Chettusia leucurus, Totanus glottis, T. ochropus, Tringa minuta, Chroicocephalus ridibundus, Sterna anglica, S. fluviatilis, Hydrochelidon nigra, Larus canus, Rallus aquaticus; urinary canals of kidneys; Turkestan). -- Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Crex crex, Gallinula chloropus, Charadrius alexandrinus, Larus ridibundus; kidney; Kirgizia). -- Belopol'skaia, M. M., 1952c, 137 (Phalaropus lobatus; u re ter s; Sem Ostrovov); 1954a, 22 (Charadrius dubius cronicus, Tringa glareola; Sudzukhinsk Preserve, Maritime Province). -- Bykhovskaia, I. E. (Pavlovskaja), [1954b], 44-45, 101, 102, 103, 105, 106, fig. 31 (Charadrius dubius, Vanellus vanellus, Numenius arquata, Limosa limosa, Tringa glareola, T. nebularia, T. stagnatilis, T. totanus, Larus cachinjanus, L. minutus, L. ridibundus, Hydrochelidon leucoptera, H. nigra, Nyroca ferina, Motacilla flava beema, Phalaropus lobatus, Sterna hirundo (western Siberia)). -- Byrd, E. E.; & Denton, J. F., 1950a, 35-37, 42, 45, 46, 47, 48, 49, 50, 52, pl. 1, figs. 1-7 (syn.: Ohridia panuri Nezlubinski, 1926, p. 206, T. elliptica Nezlubinsky, 1926, pl. 211, Proshystera nossittensis Korkhaus, 1930, p. 293, T. pelidnae Cheatum, 1938, p. 136) (Oxyechus v. vociferus, Capella delicata, Euphagus carolinus; urinary tract; U. S. A.). -- Cheatum, E. L., 1938a, 136, 137 (syn.: T. rossitensis). -- Dollfus, R. P. F., 1946g, 31, 34, 64, 65, 72 (Larus canus; Region du Don, Erolia minuta = Tringa minuta; Boukara, Turkestan Russe, Tringa (Totanus) ochropus; Russe occidentale; Boukara, Tringa nebularia = Totanus glottis; Turkestan Russe, Totanus glottis; Turkestan Russe, Rallus aquaticus; Region du Don, Himantopus himantopus = H. candidus; Turkestan Russe, Chettusia leucura; Turkestan Russe, Larus (Chroicocephalus) ridibundus; Tschelkar et Region du Don, Larus (Chroicocephalus) ridibundus sibiricus;

Omsk, Siberia, Sterna hirundo = S. fluviatilis; Turkestan Russe, S. anglica = Gelochelidon nilotica; Turkestan Russe, Hydrochelidon (= Chlidonia) nigra; Turkestan Russe, Himantopus himantopus; Tadzhikistan, Corvus cornix). -- Ejsmont, L., 1931b, 531-547 (syn.: Prosthystera rossitensis); 1931c, 25; 1931f, 7 (Corvus cornix, Planesticus merula). -- Ginetsinskaia, T. A., [1954b], 148 (Capella gallinago, C. media, Volga Delta). -- Ginetsinskaia, T. A.; & Naumov, D. V., [1959a], 100 (Arenaria interpres, Charadrius hiaticola; Barents Sea). -- Isaichikov, I. M., 1927b, 243 (Larus ridibundus sibiricus; western Siberia). -- Kasimov, G. B., 1956c, 99-100, fig. 67 (Tetrastes bonasia, Larus canus, Hydrochelidon nigra; SSSR). -- Korkhaus, R., 1930b, 293, 294. -- Mamaev, I. L., 1959a, 161 (Capella gallinago, C. stenura, Charadrius hiaticula, Tringa incana, T. nebularia, T. ochropus, T. glareola; eastern Siberia). -- Nezlubinski, N., 1926a, 212, 217. -- Panova, L. G., 1927b, 57. -- Semenov, V. D., 1927a, 251 (Larus c. canus, Helodromas ochropus). -- Shtrom, Z. K., 1927c, 181 ([raven]; Novgorod Gub.); 1935a, 241-244, 252, figs. 18-23 (Himantopus himantopus; kidney; Nizhni Piandzh). -- Skrjabin, K. I., 1947a, 115, fig. 45. -- Solonitsyn, I. A., 1928a, 96-97. -- Spasskii, A. A.; & Oshmarin, P. G., 1939a, 46, 50-52, 53, 65, 68 (Corvus cornix; Gorkii Oblast). -- Sprehn, C. E. W., 1932c, 295, 874, 876, 880, 882, 883, 886. -- Sulgostovska, T., 1958a, 117, 122, 123, 129 (Larus ridibundus; kidneys; Druzno Lake, Poland); 1958b, 389-392, pl. figs. 1-3 (individual variation in relation to intensity of infestation); 1960b, 483. -- Wisniewski, W. L., 1958a, 26.

gallica (Dollfus, 1946) Yamaguti, S., 1958a, 788 (subg. Tamerlania).

graciosa (Nezlubinski, 1926) Teixeira de Freitas, J. F., 1951b, 67-68, pl. 7, fig. 17 (spelled gratiosa). -- Yamaguti, S., 1958a, 789 (subg. Lepidopteria).

gratiosa Teixeira de Freitas, J. F., 1951b, 67, for graciosa.

incerta Teixeira de Freitas, J. F., 1951b, 77-78, pl. 18, figs. 52-53, pl. 19, figs. 54-55, pl. 20, figs. 56-57, pl. 21, fig. 58, pl. 22, figs. 59-60, pl. 23, figs. 61-62, pl. 67, fig. 171, pl. 71, fig. 208 (Myospiza h. humeralis; rins; Manguinhos, Rio de Janeiro, Brasil). -- Yamaguti, S., 1958a, 788 (subg. Tamerlania).

inopiniae Teixeira de Freitas, J. F., 1951b, 78-82, pl. 24, figs. 63-65, pl. 25, figs. 66-67, pl. 26, figs. 68-70, pl. 67, fig. 172, pl. 68, figs. 192-196 (Passer domesticus; rins; Rio de Janeiro, Brazil). -- Yamaguti, S., 1958a, 788 (subg. Tamerlania) (syn.: T. zarudnyi of Almeida, 1936 & of Dollfus, 1946 (in Passer domesticus);

- Brazil).
- integerriorcha Saidov, I. S., 1954b, 265-266, fig. 1 (Sterna hyrundo [sic], Chlidonias nigra, C. hybrida; kidney; Dagestan). -- Yamaguti, S., 1958a, 789 (? subg. Ohridia).
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- bancrofti Johnston, T. H., 1927a, 133-136, fig. B(1-5) (Brachycoelidae, Tandanicolinae) (Tandanus tandanus; gas bladder; Burnett River, Eidsvold). --Johnston, T. H.; & Angel, L. M., 1940a, 334.
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- bicaudata Cruz, H.; & Fernand, V. S. V., 1954a, 499, 501-502, 503, 506, 507, pl. 1, figs. 2-3, 5-7, pl. II, fig. 9 (Dugong dugong; pyloric stomach including pyloric ceca; Gulf of Mannar). --Mackerras, M. J., 1958a, 132 (Dugong dugon syn. australis).
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- TATRACOTYLE Titova, S. D.; & Skripchenko, E. G., 1960a, 105, for Tetracotyle.
- TAURIDIANA Isaichikov, I. M., 1925b, 39, 46 (mt: T. pontica); 1925d, 51, 82-84, 102, fig. 1592
- Morozov, F. N., 1952b, 471. --Price, E. W., 1940c, 8, 9 (Heterophyidae, Apophallinae).
- pontica Isaichikov, I. M., 1925b, 39, 46; 1925d, 51, 82-84, 102, fig. (dog: Russia); 1927d, 141, 142, 147, 160, 161, 166, 168 (Canis fam., Felis catus dom.); 1927p, 115, 123. --Delianova, R. S., 1957a, 66 (distribution in SSSR). --Morozov, F. N., 1952b, 471-472, fig. 130 (Felis catus domesticus; small intestine; SSSR). --Witenberg, G. G., 1934a, 237.
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- pellona Ramalingam, K., 1955a, 212-216, 218, figs. 1-4, pl. 23, figs. A-C (Ilisha (Pellona) indica; gills; Madras).
- TELOGASTER MacFarlane, W. V., 1945a, 218, 219, 221, 222, 224, 225, 228, 229 (mt: T. opisthorchis) (Cryptogonimidae).
- opisthorchis MacFarlane, W. V., 1945a, 218-230, pl. 14, figs. 1-6, pl. 15, figs. 1-10, pl. 16, figs. 1-9 (Anguilla dieffenbachii, A. australis schmidtii; intestine; Gobiomorphus spp., Philyponodon spp., Galaxias brevipennis, Gattenuatus, Salmo fario; muscles, Potamopyrgus badia, P. antipodum, P. corolla; New Zealand); 1951a, 1; 1952a, 391-397. --Dunagan, T.

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- TELOGASTERINAE Yamaguti, S., 1958a, 241 (Acanthostomidae).
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- TELORCHINAE Looss, A., 1899b, 569. --Braun, M. G. C. C., 1901b, 20. --Byrd, E. E.; & Denton, J. F., 1938a, 396, 397 (Reniferidae). --Dollfus, R. P. F., 1925b, 288; 1929e, 116, 117, 118, 139, 143. --Luehe, M. F. L., 1909b, 42, 50-51. --Mehra, H. R., 1937a, 459, 464-465 (Lepodermatidae). --Mehra, H. R.; & Bokhari, M. A., 1932a, 47-62. --Perkins, M., 1928a, 336-356. --Ward, H. B., 1918a, 393.
- TELORCHINAE Stunkard, H. W., 1923f, 214. --McMullen, D. B., 1935d, 217-219. --Travassos, L. P., 1919b, 183-187.
- TELORCHIS Looss, A., 1899b, 566-569, 614 (tod: linstowi =? aculeatus); 1900, 6-8. --Braun, M. G. C. C., 1900b, 234. --Chatterji, P. N., [1949b], 7-10. --Dollfus, R. P. F., [1937c], 493, 494, 495, 496, 497, fig. 61A. --Perkins, M., 1928a, 336, 337, 343.
- linstowi (Stossich, 1890) Looss, A., 1899b, 566 (type of Telorchis Looss not Luehe). --Barker, F. D.; & Covey, G. W., [1911b], 16, 18, 19. --Braun, M. G. C. C., 1901b, 14 (as syn. of aculeatus). --Dollfus, R. P. F., 1929e, 29, 30, 32, 119, 124. --Luehe, M. F. L., 1900aa, 566 (to Cercorchis). --Perkins, M., 1928a, 337. --Skrjabin, K. I., 1924b, 38; 1925d, 287, 289 (as syn. of T. aculeatus). --Stossich, M., 1904, 3, 4. --Wharton, G. W., 1940a, 507 (as syn. of T. cor-ti).
- TELORCHIS Luehe, M. F. L., 1899k, 529, 530 (tod: T. clava); 1900aa, 556, 566; 1901n, 488. --Bittner, H.; & Sprehn, C. E. W., 1928b, 2. --Braun, M. G. C. C., 1900f, 390; 1901b, 13, 14, 17, 19, 20, 21, 26, 30, 34; 1901i, 56, 58. --Dollfus, R. P. F., 1925b, 288; 1929e, 29-54, 116-132. --Fuhrmann, O., 1928b, 113, 126. --Goldberger, J., 1911b, 36-47. --Harwood, P. D., 1932b, 26. --Looss, A., 1901b, 207; 1902m, 824, 831, 832, 834, 839. --MacCallum, G. A., [1919b], 77-98; 1920c, 77-98; 1921c, 197. --Mehra, H. R., 1937a, 465 (Telorchinae)(key). --Mehra, H. R.; & Bokhari, M. A., 1932a, 48, 52, 53, 55. --Odner, T., 1926, 6. --Perkins, M., 1928a, 337, 339, 341-342, 343, 352. --Poche, F., 1926b, 170 (Telorchidae). --Pratt, H. S., 1902a, 888, 895. --Skrjabin, K. I., 1924b, 38-40. --Stunkard, H. W., [1916a], 57-66. --Travassos, L. P., 1920c, 183, 184. --Ward, H. B., 1918a, 394. --Wharton, G. W., 1940a, 497-518.

species (Distoma sp. Heymann, 1905)  
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- Dollfus, R. P. F., 1929e, 119 (Dermatemys mawi). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 127 (syn.: Distoma sp. Heymann, Cercorchis sp. (Heymann) Perkins, 1928)).
- species (immature) Guilford, H. G., 1959a, 123 (Chelydra serpentina; Wisconsin).
- species (Cercorchis) Heymann, G., 1905a, 94 (Dermatemys mawii).
- species Rausch, R., 1947b, 438, 439 (Chrysemys belli marginata, Terrapene carolina; Ohio).
- species Sinitsin, D. F., 1931e, 809-811, fig. 5 (Gastrodonta ligera). --Dollfus, R. P. F., 1935a, 260 (= Cercaria gastrodonta e-ligeriae nom. provis).
- aculeatus (von Linstow, 1879) Braun, M. G. C. C., 1901b, 14-17 (as syn. of Distoma linstowi Stossich, 19, fig. 4. --Barker, F. D.; & Covey, G. W., [1911b], 20. --Caballero y C., E.; & Brenes M., R. R., [1958a], 227-231 (as syn. of T. pseudoaculeatus). --Chandler, A. C., 1923f, 4 (Testudo; Europe). --Dollfus, R. P. F., 1924d, 268; 1929e, 31, 32, 41; 1929e, 124, 128 (Testudo graeca, Tropidonotus grahami). --McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma). --Skrjabin, K. I., 1925b, 289 (syn.: T. linstowi). --Stossich, M., 1904e, 4, 5, 6, 8 (Testudo graeca; Albania). --Stunkard, H. W., [1916a], 65, pl. 1, fig. 5 (Tropidonotus grahami; intestine). --Wharton, G. W., 1940a, 505-506 (syn.: Monostomum aculeatum von Linstow, 1879; Distomum linstowi Stossich, 1890, Cercorchis linstowi (von Linstow, 1879) Perkins, 1928) (Testudo graeca; Europe & Asia minor).
- anacondae (MacCallum, 1921) Perkins, M., 1928a, 352. --Wharton, G. W., 1940a, 506 (as syn. of T. clava).
- angustus (Stafford, 1900) Stafford, J., 1905a, 690 (spelled angustus) (Chrysemys picta; Canada). --Barker, F. D.; & Covey, G. W., [1911b], 19, 21, 22, 23. --Dollfus, R. P. F., 1929e, 31 (subg. Protenes). --MacCallum, G. W., 1921c, 163-165, fig. 81. --Wharton, G. W., 1940a, 507 (of MacCallum, 1921 as syn. of T. corti). --Wolf, H. T., 1908a, 147.
- arrectus (Dujardin of Molin, 1859) Stossich, M., 1904, 9 (Podarcis muralis; Italy). --Dollfus, R. P. F., 1929e, 31, 34. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 125 (as syn. of Cercoclethos molini). --Perkins, M., 1928a, 337. --Wharton, G. W., 1940a, 506 (Lacerta muralis; Europe).
- assula (Dujardin, 1845) Sharpiro, V. P., 1959c, 60 (syn.: Cercorchis nematoides (Mühl., 1893), C. ercolanii Monticelli, 1893) (Vipera berus, V. ursini; intestine; Ukraine). --Odensing, K., 1960f, 336-342, figs. 1-2 (excretory system) (Natrix natrix; sudwestens von Berlin).
- attenuatus Goldberger, J., 1911b, 38-43, fig. 19 (subg. Cercorchis) (Chrysemys marginata; stomach; Indiana). --Dollfus, R. P. F., 1929e, 120. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (C. picta; North America). --Guilford, H. G., 1959a, 122 (C. picta; Wisconsin). --McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma). --Rausch, R., 1947b, 438, 439 (Chrysemys belli marginata, Chelydra serpentina; Ohio). --Wharton, G. W., 1940a, 505, 506, 509. --Yamaguti, S., 1933b, 79.
- augustus Stafford, J., 1905a, 690, for angustus.
- auridistomi (Byrd, 1937) Wharton, G. W., 1940a, 504, 506, 514 (Farancia abacura; North America).
- bairdi (Harwood, 1932) Yamaguti, S., 1958a, 457 (Sternotherus carinatus; North America).
- bifurcus (Braun, 1899) Braun, M. G. C. C., 1901a, 18-19, 30, fig. 2. --Barker, F. D.; & Covey, G. W., [1911b], 19, 21. --Dollfus, R. P. F., 1929e, 31, 124. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 126 (Podocnemis expansa; Brazil). --Wharton, G. W., 1940a, 504, 506. --Yamaguti, S., 1933b, 77.
- bonnerensis Waitz, J. A., 1960a, 815-817, 818, figs. 1-2 (Ambystoma macrodactylum, Thamnophis sirtalis; intestine; Bonner Co., Idaho).
- caballeri Herrera Rosales, C., 1951a, 55-60, fig. 14 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico).
- caudata Britt, H. G., 1939a, 233, 245 (Chelydra serpentina; North Carolina).
- chelopi MacCallum, G. A., [1919b], 83, fig. 39 (Chelopus insculptus; intestine; New York Aquarium). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti).
- clava (Diesing, 1850) Luehe, M. F. L., [1899k, 529]; 1900aa, 566. --Barker, F. D.; & Covey, G. W., [1911b], 15, 17, 18, 20. --Dollfus, R. P. F., 1929e, 29, 30, 31, 43, 125, 128 (Eunectes scytale, Boa anaconda, Coluber flaviventris, Hydroscopus plumbeus, Cloelia fasciata). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 37, 38; 1942a, 126 (Cloelia cloelia, Coluber constrictor, Eunectes murinus, Oxyrhopus fasciatus; South America). --McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma). --Odhner, T., 1926, 6 (syn.: Plagiorchis anacondae (MacCallum). --Perkins, M., 1928a, 337, 338, 342, 352. --Wharton, G. W., 1940a, 497, 498, 504, 506-507, 513 (Eunectes murinus, Zamenis constrictor, Oxyrhopus cloelia, O. fasciatus; South America).
- clemmydis Yamaguti, S., 1933b, 2, 74-78, 134, figs. 30-31 (Clemmys japonica; gall



bladder & intestine, Geoclemmys reevesi; intestine; Japan). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41 (Chinemys reevesi, Clemmys japonica); 1942a, 126. --Wharton, G. W., 1940a, 504, 507, 513 (syn.: Paracercorchis megacotyle Fukui & Ogata, 1934, Cercorchis clemmydis Yamaguti, 1933).

corti Stunkard, H. W., [1916a], 62-63, pl. 1, figs. 1, 4 (Malacoclemmys lesueurii, Chrysemys elegans; intestine; Newton, Texas, Malacoclemmys geographicus; intestine; Havana, Illinois). --Bravo Hollis, M., 1944a, 41-45, figs. 1-2 (Kinosternum [for ---non] integrum; Ayutla, Matamoros, Puebla). --Britt, H. G., 1947a, 281, 288, 289 (chromosomes). --Caballero y C., E.; Zerecero y D., M. C.; & Grocott, R. G., [1959a], 197-200, figs. 12-13 (Pseudemys ornata, Kinosternon panamensis; small intestine; Panama). --Dollfus, R. P. F., 1929e, 121. --Guilford, H. G., 1959a, 123 (Chelydra serpentina, Clemmys insculpta, Emys blandingi; Wisconsin). --Herrera Rosales, E., 1951a, 33-36, fig. 8 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41, 42; 1942a, 126 (Chelydra serpentina, Chrysemys picta, Malaclemmys pileata, Pseudemys scripta; North America). --McKnight, T. J., 1959a, 1106 (Trionyx spinifera, Pseudemys scripta elegans; Lake Texoma, Oklahoma). --Rausch, R., 1947b, 438, 439 (Graptemys geographicus, Chelydra serpentina, Chrysemys bellii marginata; Ohio). --Tatcher, V. E., 1954a, 482 (Clemmys marmorata; Oregon). --Wharton, G. W., 1940a, 506, 507, 508, 510 (syn.: T. linstowi Goldberger, 1911 (nec Stossich, 1890), T. lobosus Stunkard, 1915, T. insculpti MacCallum, 1918, T. guttati MacCallum, 1918, T. chelopi MacCallum, 1918, T. pallidus MacCallum, 1918, T. angustus MacCallum, 1921 (nec Stafford, 1900), T. stenoura Ingles, 1930, Cercorchis texanus Harwood, 1932, C. medius McMullen, 1934 (nec Stunkard, 1915)) (Chelydra serpentina, Chrysemys marginata, C. picta, Clemmys guttata, C. insculpta, C. marmorata, Deirochelys reticularia, Graptemys geographicus, Malaclemmys macroscopila, Pseudemys elegans; North America). --Williams, R. W., 1953a, 175 (Chelydra serpentina; Oklahoma). --Yamaguti, S., 1933b, 77, 79.

cryptobranchi (McMullen & Roudabush, 1936) Wharton, G. W., 1940a, 501, 505, 507, 509, 510 (Cryptobranchus alleganiensis; North America).

cyclemidis (Tubangui, 1933) Wharton, G. W., 1940a, 505, 510 (Cyclemidis [for ---mys] amboinensis; Philippine Islands). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (Cuora

amboinensis; Philippine Islands).

dhongkii (Mehra & Bokhari, 1932) Wharton, G. W., 1940a, 505, 510 (Kachuga dhongka; India). --Herrera Rosales, E., 1951a, 37-40, fig. 9 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico).

diaphanus Teixeira de Freitas, J. F.; & Dobbin, J. E., 1959b, 191-202, pl. 1, figs. 1-2, pl. 2, figs. 3-4, pl. 3, figs. 5-6, pl. 4, figs. 5-6 (Kinosternon s. scorpioides; small intestine; Pernambuco, Brasil).

diminutus Stunkard, H. W., [1916a], 64-65, pl. 1, fig. 8 (Kinosternum pennsylvanicum; intestine; Raleigh, North Carolina). --Dollfus, R. P. F., 1929e, 119. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 126. --McKnight, T. J., 1959a, 1106 (K. subrubrum; Lake Texoma, Oklahoma). --Wharton, G. W., 1940a, 510, 511 (syn.: Cercorchis kinosterni) (Kinosternon subrubrum, K. louisianae, K. steindachneri; North America). --Yamaguti, S., 1933b, 77.

dissentaneus Caballero y C., E.; & Herrera Rosales, E., 1947a, 159-163, figs. 1-2 (Kinosternon integrum; small intestine; Palo Verde, Morelos).

dissimilis (Caballero, 1938) Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 126 (Pseudemys scripta; Mexico). --Herrera Rosales, E., 1951a, 45-49, figs. 11-12 (Geoemyda areolata; Alvarado, Veracruz, Mexico).

ercolanii (Monticelli, 1893) Braun, M. G. C. C., 1901b, 16. --Baylis, H. A., 1928b, 333 (Natrix natrix; Cambridgeshire). --Bittner, H.; & Sprehn, C. E. W., 1928a, 12. --Chandler, A. C., 1923f, 4. --Dollfus, R. P. F., 1929e, 31, 34-45, 51, figs. 1-8, 125, 127 (Tropidonotus natrix, T. viperinus, T. tessellatus; 1930b, 145 (syn.: Distoma mentulatum Rud. of Kaufmann, 1894); 1957f, 41-42 (= T. assula). --Guyénot, E.; & Naville, A., 1924a, 76, 77, 83-84, 92, 93, 94, 95, 96-103, 105, 107, 108, 109, figs. 2, 3, 7. --Guyénot, E.; Naville, A.; & Ponce, K., 1925a, 399. --Perkins, M., 1928a, 337. --Radulescu, I., 1959a, 156, 158, fig. 5 (Natrix natrix; Darm; Rumania). --Rizzo, A., 1902b, 28 (syn.: Distoma monticelli) (Tropidonotus natrix; Catania). --Skrjabin, K. I., 1925d, 289. --Stossich, M., 1904, 4, 5-6 (syn.: T. nematoides, Distoma ercolanii) (T. natrix, T. viperinus; Italy). --Timon-David, J., 1943b, 75, 76, fig. (T. natrix; La Camargue). --Wharton, G. W., 1940a, 506, 510, 512 (syn.: Distomum signatum Ercolani, 1881 (nec Dujardin, 1845), T. nematoides (Muhling, 1898)).

erectus McKnight, T. J., 1959a, 1106 (Trionyx ferox emoryi; Lake Texoma, Oklahoma).

gabesensis Ruskowski, J. S., 1926a, 327-329, figs. (Clemmys leprosa; small intestine; Tunis). --Dollfus, R. P. F., 1929e, 33

- 54, 121. --Wharton, G. W., 1940a, 506, 512 (syn.: T. ruszkowski Yamaguti, 1933). --Yamaguti, S., 1933b, 79 (spelled ruszkowski).
- geoclemmys Yamaguti, S., 1933b, 2, 78-79, fig. 32 (Geoclemmys reevesi; small intestine; Kyoto, Japan). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (Chinemys reevesi; Japan). --Wharton, G. W., 1940a, 505, 512 (as syn. of Cercorchis geoclemmys).
- gorukhpuri Chatterji, P. N., [1949b], 7-15, pl. (Kachuga dhongola [for ---goka]; small intestine; Gorukhpur, U. P., India).
- grocotti Caballero y C., E.; & Zerecero D., M. C., 1954a, 253-258, pl., figs. 1-2 (Kinosternon panamensis; intestine; Panama).
- guttati MacCallum, G. A., [1919b], 83-84, fig. 40 (Chelopus guttatus; intestine; New York Zoological Park). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti).
- hagmanni Lent, H.; & Teixeira de Freitas, J. F., 1937e, 452-453, figs. 3-5 (Podocnemis expansa; stomach; Rio Amazonas, Brasil). --Wharton, G. W., 1940a, 504, 512, 513.
- insculpti MacCallum, G. A., [1919b], 81-82, fig. 37 (Chelopus insculptus; intestine; New York Aquarium). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti Stunkard, 1915). --Yamaguti, S., 1933b, 79.
- kinosterni (Byrd, 1936) Yamaguti, S., 1958a, 458 (Kinosternon subrubrum hippocrepis, Louisiana, Thamnophis megalops; Mexico).
- konoi Ogata, T., 1934b, 213-218, fig. (Geoclemmys reevesi; small intestine; Osaka). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (Chinemys reevesi; Japan). --Wharton, G. W., 1940a, 505, 506, 512 (as syn. of Cercorchis konoi).
- leptus Barker, F. D.; & Covey, G. W., 1911a, 193-218, pl. 1, figs. 1-8 (Chrysemys marginata; intestine; St. Peter, Minnesota). --Dollfus, R. P. F., 1929e, 31 (subg. Protenes). --Harwood, P. D., 1932b, 29.
- lobosus Stunkard, H. W., [1916a], 63, fig. A, pl. 1, fig. 3 (Chelydra serpentina; intestine; Walker, Iowa). --Britt, H. G., 1947a, 281, 288, 289, 290, figs. 32a-b, 55 (Cistudo serpentina). --Dollfus, R. P. F., 1929e, 119. --McKnight, J. T., 1959a, 1105 (Graptemys pseudogeographica, Chelydra serpentina; Lake Texoma, Oklahoma). --Wharton, G. W., 1940a, 507 (as syn. of T. corti).
- medius Stunkard, H. W., [1916a], 64, pl. 1, figs. 2, 7 (Aromochelys odoratus; intestine; Raleigh, North Carolina). --Britt, H. G., 1947a, 281, 288, 289, 290, figs. 33a-b, 56 (Kinosternon subrubrum). --Caballero y C., E.; Zerecero y C., M. C.; & Grocott, R. G., [1959], 194-197, figs. 9-11 (Geoclemmys melanosterna; intestine; Panama). --Dollfus, R. P. F., 1929e, 119. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42 (Kinosternon steindachneri, K. subrubrum, Pseudemys scripta, Terrapene carolina, Sternotherus carinatus, S. odoratus). --McKnight, J. T., 1959a, 1106 (Pseudemys scripta elegans, Kinosternon subrubrum; Lake Texoma, Oklahoma). --Rausch, R., 1947b, 438, 439 (Emys blandingii; small intestine; Ohio). --Ward, H. B., 1918a, 394, fig. 682. --Wharton, G. W., 1940a, 501, 504, 509, 510, 512 (syn. Cercorchis bairdii Harwood, 1932). --Yamaguti, S., 1933g, 77.
- megacotyle (Fukui & Ogata, 1933) Yamaguti, S., 1958a, 459 (Clemmys japonica; Japan).
- membranaceus (Caballero, 1940) Yamaguti, S., 1958a, 459 (Chrysemys ornata; Mexico). necturi (Perkins, 1928) Wharton, G. W., 1940a, 505, 513 (Necturus maculatus; North America).
- nematoides (Muehling, 1898) [Luehe, M. F. L., 1899k, 529] Braun, M. G. C. C., 1901b, 16. --Barker, F. D.; & Covey, G. W., 1911a, 17, 20. --Chandler, A. C., 1923f, 4 (Tropidonotus natrix; Europe). --Dollfus, R. P. F., 1929e, 31, 42, 43, 126. --Looss, A., 1899b, 567. --Odner, T., 1900b, 17. --Perkins, M., 1928a, 337. --Shtrom, Z. K., 1940a, 197, 216 (Natrix tessellata; Kirghisia). --Skrjabin, K. I., 1924b, 37, 39, French summary, p. 13; 1925d, 285, 287, 288. --Stossich, M., 1904, 4, 6 (syn.: T. ercolanii) (Tropidonotus natrix; Germany). --Timon-David, J., 1943b, 75, 76 (T. natrix La Camargue). --Wharton, G. W., 1940a, 512 (as syn. of T. ercolanii). --Wieczorowski, E., 1939a, 395, 397, 398 (Chrysemys marginata or C. elegans; Wisconsin).
- pallidus MacCallum, G. A., [1919b], 82, fig. 38 (Chelopus insculptus; intestine; New York Aquarium). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti). --Yamaguti, S., 1933b, 79.
- panamensis Caballero y C., E.; Zerecero y D., M. C.; & Grocott, R. G., [1957a], 425-429, figs. 7-8 (Kinosternon panamensis; intestine; El Valle, Panama).
- parvus Braun, M. G. C. C., 1901b, 19-20, fig. 3 (Testudo orbicularis; Vienna Mus.). --Dollfus, R. P. F., 1929e, 31, 123 (Cistudo europaea). --Heymann, G., 1905a, 95 (to Cercorchis). --Mehra, H. R., 1937a, 454 (to Paracerchorchis). --Mehra, H. R.; & Bokhari, M. A., 1932a, 48 (spelled parms) (to Paracerchorchis). --Ruszkowski, J. S., 1925c, 175, 185 (Emys orbicularis; 1926a, 328; 1926b, 175, 185 (E. orbicularis; intestine; Pologne). --Skrjabin, K. I., 1924b, 38, 39, 40; 1925d, 287, 289. --Stos-

- sich, M., 1904, 9 (Cistudo lutaria). -- Whar-  
ton, G. W., 1940a, 504, 513 (E. orbicularis;  
Europe, Asia Minor, Northern Africa).
- patonianus (Caballero, 1935) Whar-  
ton, G. W., 1940a, 504, 513 (Dermophis mexicanus;  
Central America).
- pellucidus (Mehra & Bokhari, 1932) Whar-  
ton, G. W., 1940a, 504, 507, 512, 513 (Kachu-  
ga dhongoka; India).
- pleroticus (Braun, 1899) Braun, M. G. C. C.,  
1901b, 17-18, fig. 5. -- Barker, F. D.; &  
Covey, G. W., [1911b], 19, 20, 21. -- Doll-  
fus, R. P. F., 1929e, 31, 52, 125. -- Hey-  
mann, G., 1905a, 95 (to Cercorchis). --  
Stossich, M., 1904, 9 (testuggini[turtles]  
d'acqua dolce; Brazil). -- Wharton, G. W.,  
1940a, 504, 513 (turtle, South America).
- poirieri (Stossich, 1895) Odhner, T., 1902e,  
31. -- Dollfus, R. P. F., 1929e, 31, 122  
(Cistudo europaea). -- Perkins, M., 1928a,  
337. -- Skrjabin, K. I., 1924b, 38, 39, 40,  
French summary, p. 13; 1925d, 288, 289.  
-- Wharton, G. W., 1940a, 505, 513-514  
(syn. Distomum gelatinosum Poirier,  
1886 nec Rudolphi, 1819) (Emys orbicu-  
laris; Europe, Asia Minor, northern Afri-  
ca), 515 (of Stossich, 1904 nec 1895 as syn.  
of T. stossichi Goldberger, 1911).
- pseudoaculeatus Dollfus, R. P. F., 1929e,  
33 (n. n. for Telorchis aculeatus (American  
form)). -- Caballero y C., E.; & Brenes  
M., R. R., [1958a], 227-231, fig. 5, pl.,  
fig. 6 (syn.: T. aculeatus de Stunkard,  
1915 nec Linstow, 1879) (Kinosternon cruen-  
tatum; small intestine; Costa Rica). --  
Hughes, R. C.; Higginbotham, J. W.; &  
Clary, J. W., 1941a, 38; 1942a, 127 (Natrix  
grahamii; North America). -- Wharton, G.  
W., 1940a, 504, 513, 514 (Tropidonotus  
grahamii; North America).
- rapidulus Dobbin, J. E., 1957b, 509-511, figs.  
1-3 (Kinosternon s. scorpioides; small in-  
testine; Pernambuco, Brasil).
- reelfooti (Parker, 1941) Herrera Rosales,  
E., 1951a, 51-54, fig. 13 (Kinosternon in-  
tegrum; Cuautla, Mor., Mexico).
- robustus Goldberger, J., 1911b, 44-47, fig.  
20 (subg. Cercorchis) (Cistudo carolina;  
intestine; Maryland). -- Britt, H. G., 1947a,  
281, 287, 288, 289, 290, figs. 31a-c, 54  
(Cistudo carolina). -- Dollfus, R. P. F.,  
1929e, 120, 124 (Chrysemys scripta var.  
elegans, Cistudo europaea); 1935a, 260  
(Cercaria=Cercaria polygyrae thyroides).  
-- Herrera Rosales, E., 1951a, 27-31, figs.  
6-7 (Gaeomyda areolata; large intestine;  
Alvarado, Veracruz, Mexico). -- Hughes,  
R. C.; Higginbotham, J. W.; & Clary, J.  
W., 1941a, 42; 1942a, 127 (Pseudemys  
scripta, Sternotherus odoratus, Terra-  
pene carolina; North America). -- Krull,  
W. H., 1935d, 65 (Lymnaea traskii, Pseudo-  
succinea columbella, Helisoma trivolvis  
(exper.), Terrapene carolina); 1936c, 54-
- 56 (Physa halei (exper.), Fossaria parva).  
Rausch, R., 1947b, 439 (Clemmys guttata;  
Ohio). -- Sinitins, D. T., 1929e, 222 (par-  
thenitae & cercariae which appear to be-  
long to T. robustus in live r of Polygyra  
thyroides; Four Mile Run, Virginia); 1931e,  
808-809, 810, fig. 4. -- Stunkard, H. W.,  
[1916a], 65, fig. B, pl. 1, fig. 6 (Chryse-  
mys elegans). -- Wharton, G. W., 1940a,  
501, 505, 511, 514 (Terrapene major, T.  
carolina; North America); 1941b, 81-87  
(function of respiratory pigments).
- ruszkowskii Yamaguti, S., 1933b, 79, ? for  
gabensis Ruszkowski, 1926. -- Wharton,  
G. W., 1940a, 512 (as syn. of T. gabensis  
Ruszkowski, 1926).
- singularis (Bennett, 1935) Wharton, G. W.,  
1940a, 504, 511, 514 (syn.: T. robustus  
Stunkard, 1915 (nec Goldberger, 1911),  
Cercorchis singularis Bennett, 1935)  
(Pseudemys elegans, P. scripta, P. troos-  
sti, Chelydra serpentina). -- Herrera Ro-  
sales, E., 1951a, 41-44, fig. 10 (Gaeomyda  
areolata; small intestine; Alvarado, Vera-  
cruz, Mexico).
- sirenis (Zeliff, 1937) Wharton, G. W., 1940a,  
505, 513, 514 (Siren lacertina; North Ameri-  
ca).
- solivagus Odhner, T., 1902e, 29-32, fig. 2  
(Clemmys caspica; Vorderdarm; Südkau-  
kasien). -- Coil, W. H.; & Kuntz, R. E.,  
1960a, 30 (C. caspica rivulata; small in-  
testine; Istanbul, Turkey). -- Dollfus, R. P. F.,  
1929e, 121, 123 (C. caspica, Cistudo euro-  
paea). -- Joyeux, C. E.; & Gaud, J., 1945a,  
115-118, 140 (syn.: T. solivagus morocca-  
nus) (Clemmys leprosa; Sidi Harazem,  
Maroc). -- Ruszkowski, J. S., 1926a, 327,  
328, 329 (Emys orbicularis). -- Sharpilo,  
V. P., 1959a, 372 (Emys orbicularis; in-  
testine; Ukrainian SSR). -- Skrjabin, K. I.,  
1924b, 34, 37-38, 39, 40 (Clemmys caspica,  
Emys orbicularis; vallée d'Arax); 1925d,  
284-289, fig. 2. -- Wharton, G. W., 1940a,  
505, 514-515. -- Yamaguti, S., 1933b, 79.
- solivagus maroccanus Dollfus, R. P. F.,  
1929e, 45-54, 121, figs. 10-17 (Clemmys  
leprosa; intestine; Beni Mellal, Maroc). --  
Joyeux, C. E.; & Gaud, J., 1945a, 116, 118  
(as syn. of T. solivagus Odhner, 1902). --  
Wharton, G. W., 1940a, 515.
- stenonura Ingles, L. G., 1930b, 101-102, fig.  
(Clemmys marmorata; intestine; Oakland,  
California). -- Byrd, E. E., 1936a, 415 (as  
syn. of Cercorchis stenonura). -- Wharton,  
G. W., 1940a, 507 (as syn. of T. corti). --  
Yamaguti, S., 1933b, 77.
- stossichi Goldberger, J., 1911b, 38 (subg.  
Cercorchis) (syn.: T. poirieri (Stossich,  
1895) Stossich, 1904 not Distomum poi-  
rieri Stossich, 1895) (Emys orbicularis;  
intestine; Monticelli Collection). -- Doll-  
fus, R. P. F., 1929e, 31, 123; 1925b, 289. --  
Skrjabin, K. I., 1924b, 39. -- Wharton, G.

- W., 1940a, 505, 515 (*E. orbicularis*; Europe, Asia Minor, Northern Africa).
- stunkardi Chandler, A. C., 1923f, 3-4, pl. 1, fig. 2 (*Amphiuma means*; intestine; Louisiana). --Dollfus, R. P. F., 1929e, 52, 128. --Wharton, G. W., 1940a, 505, 510, 511, 515 (*Amphiuma means*, *A. tridactylum*; North America).
- thamnophidis (Caballero, 1941) Bravo H., M., [1944b], 491, 494, 495, fig. 3 (*Thamnophis angustirostris melanogaster*; small intestine; Lago de Texcoco, D.F.).
- TELORHYNCHUS Crowcroft, P. W., 1947c, 108 (tod: *T. arripidis*).
- arripidis Crowcroft, P. W., 1947c, 108-114, figs. 1-5 (*Arripis trutta*; intestine; Hobart Fish Market). --Manter, H. W., 1954b, 475, 482 (*A. trutta*; Wellington).
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- caudatum Ozaki, Y., 1933a, 329-332, figs. 1-2 (*Xesurus scalprum*; Darm); 1934a, 380-383, figs. 1-3 (lymph system); 1934b, 82 (excretory & lymphatic system); 1937a, 127, 128, 132, 134, 135, 140, 141-146, 148, figs. 1A, 9, 12-14 (*X. scalprum*; southern seas of Japan); 1937b, 167, 168, 170, 172, 173, 175, 176, 177, 178, 179, 183, 187, 188, 196, 197, 209, 220-221, figs. 25-26, 30-31, 38, 44A, 45, 54-55 (*X. scalprum*; Kagoshima & Hiroshima, Japan). --Skrjabin, K. I., 1949a, 588, 593, fig. 144. --Travassos, L. P., 1934c, 119-120. --Yamaguti, S., 1934a, 529.
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- dubium Travassos, L. P.; Artigas, P.; & Pereira, C., 1928a, 35, pl. 11, figs. 124-126 (*Curimatinae* sp.; vesic. biliar; Brazil). --Skrjabin, K. I., 1959e, 73, fig. 20.
- TERATOTREMATINAE Yamaguti, S., 1958a, 49 (Callodistomatidae).
- TERGESTIA Stossich, M., 1899c, 11, 16 (type probably: *T. acanthocephala*). --Angel, L. M., 1960a, 75-86. --Braun, M. G. C. C., 1901b, 34. --Fuhrmann, O., 1928b, 69, 103. --Isaichikov, I. M., 1928d, 62. --Layman, E. M.; & Borovkova, M. M., 1926a, 35. --Looss, A., 1899b, 580. --Manter, H. W., 1940a, 409 (syn.: *Theledera* Linton, 1910, *Cithara* MacCallum, 1917); 1947a, 322 (*Fellodistomatidae*). --Odner, T., 1911g, 110-111. --Poche, F., 1919a, 314. --Pratt, H. S., 1902, 888, 898. --Skrjabin, K. I.; & Koval, V. P., 1957a, 423-424 (type: *T. laticollis*). --Yamaguti, S., 1958a, 42.
- species Vlasenko, P. V., 1931a, 91 (*Trachurus trachurus*; Black Sea).
- acanthocephala (Stossich, 1887) Stossich, M., 1899c, 16 (*Belone acus*). --Baylis, H. A., 1939a, 482 (*Scomber scombrus*; S. Devon, British Isles). --Odner, T., 1911g, 113-114 (*Belone acus*; Palermo, *Caranx trachurus*; Palermo, Trieste); 1911h, 529. --Skrjabin, K. I.; & Koval, V. P., 1957a, 433 (*Belone acus euxini*, *Caranx trachurus*, *Seriola dumerilii*, *Scomber scomber*). --Yamaguti, S., [1954a], 26 (*Scomber japonicus*; Toyama Bay, *Apogon lineatus*; Pacific Coast, Japan).
- acanthogobii Yamaguti, S., 1938c, 2, 97-98, fig. 53 (*Acanthogobius flavimanus*; small intestine; Lake Hamana). --Skrjabin, K. I.; & Koval, V. P., 1957a, 433, fig. 125.
- acuta Manter, H. W., 1947a, 323-324, 370, 386, figs. 89-90 (*Caranx bartholomaei*; intestine; Tortugas, Florida). --Skrjabin, K. I.; & Koval, V. P., 1957a, 434, 439, fig. 126.
- agnostomi Manter, H. W., 1954b, 476, 525, 526-527, 563, figs. 53-55 (*Agnostomus forsteri*; Wellington). --Angel, L. M., 1960a, 83. --Skrjabin, K. I.; & Koval, V. P., 1957a, 439, fig. 127 (*A. forsteri*; intestine; New Zealand).
- haswelli (Dollfus, 1927) Dollfus, R. P. F., 1927b, 112 (*Mytilus latus* (= *M. planulatus*); New Zealand).
- laticollis (Rudolphi, 1819) Stossich, M., 1899c, 15 (*Trachurus trachurus*). --Chernyshenko, A. S., 1955a, 214 (*Pomatomus saltatrix*; intestine; Odessa Bay). --Manter, H. W., 1940a, 326, 378, 379, 408-410, 446, 452 (*Gymnosarda alletterata*, *G. pelamis* [corrected to *Euthynnus alletteratus* (= *Gymnosarda alletterata*) by Manter, H. W., 1947a, p. 322]; Tortugas, Florida, *Caranx caballus*; Port Culebra, Costa Rica, *Caranx trachurus*; Mediterranean, *Auxis thazard*; Tortugas, Florida, *Trachurus trachurus*; North Sea, Black Sea, Japan, *Scomber japonicus*; Japan); 1940b, 536 (*Caranx caballus*; Pacific, *Auxis thazard*, *Gymnosarda alletterata*, *G. pelamis*; Atlantic); 1947a, 322, 323, 324, 370, 371, figs. 83-84 (*Auxis thazard*, Tortugas, Florida, *Euthynnus alletteratus*). --Nicoll, W., 1913d, 192-193 (*Trachurus trachurus*; intestine; North Sea); 1914g, 483 (*T. trachurus*; English Channel). --Odner, T., 1911g, 111-113, figs. 5-7 (*Caranx trachurus*; Palermo, Trieste); 1911h, 529; 1927, 6. --Pogorel'tseva, T. P., 1957a, 15. --Siddiqi, A. H.; & Cable, R. M., 1960a, 264, 284, 338, 340, figs. 41-42 (*Euthynnus alletteratus*, *Selene vomer*, *Anchoviella epsetus*; intestine; Parguera, Punta Arenas, Boqueron Bay & Playa Mani, Puerto Rico). --Skrjabin, K. I.; & Koval, V. P., 1957a, 425-

- 432, figs. 123-124. --Vlasenko, P. V., 1931a, 91, 92, 101-102, fig. 7 (Trachurus trachurus; gut; Black Sea). --Yamaguti, S., 1934a, 409 (Scomber japonicus; small intestine; Toyama Bay); 1938c, 96-97 (T. trachurus; Ma is a k a, Siduoka Prefecture); 1940b, 36, 88 (Apogon lineatus; small intestine); 1951b, 247, 271-272 (Caranx equula; Hamazima, Japan).
- pectinata (Linton, 1905) Manter, H. W., 1940a, 409, 410, 452 (Bairdiella chrysura, Trachinotus carolinus; Beaufort, North Carolina, Trachurops crumenophthalmus, Priacanthus arenatus; Tortugas, Florida); 1947a, 323, 324, 375, 378, figs. 85-88 (Auxis thazard, A. rochei; Woods Hole, Massachusetts). --Hopkins, S. H., 1940a, 282, 283, 284, figs. 304 (Bairdiella chrysura, Cynoscion regalis, Pomatomus saltatrix, Trichiurus lepturus; Beaufort). --Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 289 (Bairdiella chrysura, Caranx crysos, Oligoplites saurus; Florida). --Linton, E., 1940a, 43-44 (Auxis rochei; intestine; Buzzards Bay, Woods Hole). --Pearse, A. S., 1949a, 31 (Cynoscion regalis; intestine; Beaufort, North Carolina). --Siddiqi, A. H.; & Cable, R. M., 1960a, 264, 284-285, 340, fig. 43 (Chloroscombrus chrysurs; intestine; Playa Mani, Puerto Rico). --Skrjabin, K. I.; & Koval, V. P., 1957a, 440-445, figs. 128-128a. --Sogandares-Bernal, F., 1959b, 101, 102 (Caranx crysos; rectum, C. latus; intestine, C. ruber; mid-intestine, Selar crumenophthalmus; mid-intestine; N. Bimini, British West Indies). --Sogandares-Bernal, F.; & Hutton, R. F., 1959c, 63, 64, 66, 67, pl., figs. 10-11 (Caranx crysos); Bayboro Harbor, Tampa Bay, Florida).
- priacanthi (MacCallum, 1917) Manter, H. W., 1940a, 409, 452. --Skrjabin, K. I.; & Koval, V. P., 1957a, 446. --Yamaguti, S., 1958a, 43 (Triacanthus [for Pria---] cruentatus; New York).
- TERGESTINAE Yamaguti, S., 1959a, 42.
- TERGESTINAE Skrjabin, K. I.; & Koval, V. P., 1957a, 168, 169, 420, 423-445.
- TESTIFRONDOSA Bhalero, G. D., 1924a, 146 (tod: T. cristata). --Skrjabin, K. I., 1947a, 256 (Psilostomatidae). --Thapar, G. S.; & Lal, M. B., 1935b, 88, 91-92, 93 (Allocreadiidae).
- cristata Bhalero, G. D., 1924a, 143-146, pl. 7 (Sus cristatus; intestine; Rangoon); 1926a, 192, 194. --Baylis, H. A., 1929c, 44. --Bhattacharjee, J., 1937b, 6. --Chat-terji, R. C., 1938a, 98, 99, 102 (as syn. of Paryphostomum sufrartyfex). --Lancaster, W. E., 1939a, 52 (pig; Malaya). --Lancaster, W. E., 1957a, 152. --Malar, A. I., 1937a, 297. --Skrjabin, K. I., 1947a, 256-259. --Travassos, L. P., 1939b, 301.
- TESTISACULUS Bhalero, G. D., 1927b, 191 (mt: T. indicus). --Yamaguti, S., 1958a, 466 (spelled Testisacculus) (syn.: Reptiliotrema Bashkirova).
- indicus Bhalero, G. D., 1927b, 191 (Uromastix hardwickii; intestine; India). --Jain, G. P., 1960b, 2, 3 (as syn. of Artychinos-tomum indicum).
- TETRACLADIIDAE Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 219-220 (syn.: Dipterotematidae Connor, 1957) (includes: Tetracladium, Opisthovarium).
- TETRACLADINAE Yamaguti, S., 1958a, 724 (Heterophyidae).
- TETRACLADIUM Kulachkova, V. G., 1954a, 133 (tod: T. sternae).
- sternae Kulachkova, V. G., 1954a, 133-134 (Sterna hirundo; intestine; Delta of Duna River). --Bykhovskaia, I. E., [1954b], 30, 31, 103, fig. 17 (S. hirundo; western Siberia). --Smogorzhevskaja, L. A., 1956a, 256, 260 (S. hirundo; Valley of Dnieper River).
- TETRACLEIDUS Mueller, J. F., 1936f, 60, 70 (tod: T. banghami) (Tetraonchinae); 1937c, 8 (key). --Mizelle, J. D., 1938a, 17, 63 (Tetraonchinae, Dactylogryidae); 1955a, 261, 262 (included in Urocleidus Mueller, 1934). --Mizelle, J. D.; et al., 1956a, 163-166 (in part as syn. of Cleidodiscus Mueller, 1934), 169-170 (in part as syn. of Urocleidus Mueller, 1934). --Mizelle, J. D.; & Hughes, R. C., 1938a, 341-342, 346, 347 (pars as syn. of Urocleidus Mueller, 1934). --Price, E. W., 1937b, 123 (Tetraonchinae); 1937b, 149. --Seamster, A., 1938b, 604, 607.
- species Moore, E., 1938a, 251.
- banghami Mueller, J. F., 1934f, 60, 61, 62, 63, 70, pl. 14, figs. 33-34, pl. 15, figs. 43, 48, 52-53 (Micropterus dolomieu; gill filaments, bars; London, Ohio). --Mizelle, J. D.; et al., 1956a, 166 (as syn. of Cleidodiscus banghami). --Mizelle, J. D.; & Donahue, M. A., 1944a, 608 (as syn. of Cleidodiscus banghami). --Seamster, A., 1938b, 605 (as syn. of Urocleidus banghami).
- chautauquaensis Mueller, J. F., 1938b, 223, 229, 232, pl. 2, figs. 10-16 (Ambloplites rupestris; Chautauqua Lake, N. Y.). --Mizelle, J. D.; et al., 1956a, 172 (as syn. of Urocleidus chautauquaensis). --Seamster, A., 1938a, 606 (as syn. of Urocleidus chautauquaensis).
- TETRACOTILE Ercolani, G. B., 1881e, 48-54; [1882a], 284-290 (for Tetracotyle).
- TETRACOTYLE de Filippi, F., [1854a], 23 (spelled tetracotyle); 1855a, 351; [tsd T. typica]; 1855b, 11; 1857c, 15-21, 32, pl. 2, figs. 24-31. --Agapova, A. I., 1957a, 124 (distribution in reservoirs of Kazakhstan). --Bauer, O. N., 1954b, 48, 51, 53 (formation of parasitic fauna of fish in new reservoirs). --Bittner, H.; & Sprehn, C. E. W., 1928a, 3. --Brandes, G. P. H., 1888a, 13, 14, 15, 41, 51, 52; 1890a, 571, 574, 575, 577, 578; 1892b, 511. --Braun, M. G.

- C. C., 1892a, 658, 744, 792, 793, 794, 795; 1893a, 843, 844; 1893b, 187; 1894k, 680, 681, 682; 1894 l, 166; 1895b, 132, 136; 1900a, 1680. --Claparède, J. L. R. A. E., 1857a, 99-105, pl. 8; 1859c, 92-96. --Diesing, K. M., 1855a, 381, 388; 1858e, 313, 365 (mentions only one form, T. typica), 366. --Ercolani, G. B., 1881e, 48-54; [1882a], 284-290 (spelled Tetracotile). --Fuhrmann, O., 1928b, 91, 95, 99, 128. --Gamble, F. W., 1896a, 64. --Hoyle, W. E., 1888a, 539 (larva of Holostomum). --Janicki, C., 1920a, 6. --Kopczynski, P., 1907a, 628. --Krause, R. K. L., 1914a, 99. --Luehe, M. F. L., 1899k, 525; 1909b, 169. --Lutz, A., 1922a, 95; 1924a, 72. --Mathias, P., 1925a, 6, 15-23, 31, 64, 65, 82, 108, 109, 118. --Meggitt, F. J., 1927d, 69. --Monticelli, F. S., 1888a, 71, 91, 92, 94; (1891i), 110; 1892g, 110. --Mordvilko, A. K., 1908a, 211. --Moulinié, J. J., 1856a, 94, 151, 224-225, 234, 274, pl. 5, fig. 1, pl. 7, fig. 19. --Olson, P., 1867a, 6. --Pagenstecher, H. A., 1857a, 53; 1857b, 1, 245-246. --Pavlovskii, E. N.; & Anichkov, N. N., 1922a, 310, 311, 313. --Railliet, A., 1919d, 229. --Rolleston, G., 1888a, 652 (non-sexual form of Holostomum), 653-654. --Southwell, T., 1930a, 359. --Southwell, T.; & Kirshner, A., 1937e, 253. --Stiles, C. W., 1901r, 173, 174. --Szidat, L., 1928d, 207; 1929a, 616, 621, 623, 624, 655, 675, 677. --Taschenberg, O., 1879g, 248 (of Grube; syn.: Pleurocotyle Gervais & van Beneden). --Thos, E., 1897a, 42. --van Cleave, H. J.; & Mueller, J. F., 1934a, 180, 245 (key). --Villot, F. -C. -A., 1898b, 542. --Ward, H. B., 1918a, 411. --Wiśniewski, L. W., 1934a, 282, 283-284.
- species Akhmerov, A. K., 1959c, 105 (Cyprinus carpio haematopterus X Cyprinus carpio; RSFSR).
- species Akhmerov, A. K., 1959c, 107 (Ctenopharyngodon idella, Hypophthalmichthys molitrix; RSFSR).
- species Bangham, R. V., 1941c, 163, 165, 166, 170 (Catostomus commersonii, Notropis cornutus, Hyborhynchus notatus, Lepomis gibbosus; Algonquin Park Lakes).
- species Bangham, R. V., 1944a, 299, 322 (Rhinichthys atratulus meleagris; Brule River Ranger Station, northern Wisconsin).
- species Bangham, R. V., 1951a, 216, 217 (Catostomus fecundus, Gila straria [for at--], Cottus semiscaber; Wyoming).
- species Bangham, R. V., 1955a, 188, 189, 190, 191, 193 (Chrosomus eos, Notropis hudsonius, Umbra limi, Percopsis omiscomaycus, Perca flavescens, Boleosoma n. nigrum, Poecilichthys exilis, Cottus bairdii kumlieni).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 395, 427 (Hiodon tergisus; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 411, 431 (Notropis hudsonius; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 411, 445 (Helioperca incisor; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 441 (Ammocrypta pellucida; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 441 (Percina caprodes; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 442 (Etheostoma blennioides; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 442 (Poecilichthys exilis; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 447 (Aplodinotus grunniens; Lake Erie).
- species Bangham, R. V.; & Venard, C. E., 1942a, 26, 35, 36 (Erimyzon sucetta oblongus, Chrysoperca interrupta; Reelfoot Lake, Tennessee); 1942b, 26, 35, 36.
- species Bangham, R. V.; & Venard, C. E., 1946a, 39, 44 (Hyborhynchus notatus; Algonquin Park Lakes).
- species Barysheva, A. F.; & Bauer, O. N., [1958a] (Abramis brama, Vimba vimba; Lake Ladoga).
- species Bauer, O. N., [1958c], 69 (ka r p [Cyprinus carpio]; northwestern SSSR).
- species Borovitskaia, M. P., 1952a, 15, 20 (Blicca bjoerkna, Perca fluviatilis).
- species Butler, E. P., 1920a, 116 (yellow perch, trout perch, rock bass; eye; Douglas Lake, Michigan).
- species Bykhovskii, B. E., 1936a, 451, 469, 479, 482 (Esox lucius; Baraba Lakes).
- species Dobrokhotova, O. V., 1953a, 171, 172 (carp; Lake Zaisan-Nor).
- species Dobrokhotova, O. V., 1960a, 118 (Gobio gobio; liver; Lake Zaisan).
- species D o b r o w o l s k i, K. A., 1958a, 187 (Theromyzon tessulatum; Družno Lake, Poland).
- species Dubinina, M. N., 1949b, 112-113 (Cyprinus carpio; Volga delta).
- species Fischthal, J. H., 1947b, 277 (Boleosoma n. nigrum; Brule River, Wisconsin).
- species Fischthal, J. H., 1950d, 93, 94, 95, 97, 102, 103, 104, 110 (Boleosoma nigrum eulepis, Catostomus c. commersonii, Hyborhynchus notatus, Perca flavescens, Percina caprodes semifasciata, Cottus bairdii; Wisconsin).
- species Fischthal, J. H., 1952b, 26, 27, 28, 29, 42, 47, 56 (Boleosoma n. nigrum X B. n. eulepis, Lepomis gibbosus, Poecilichthys exilis, Umbra limi, Pungitius pungitius, Cottus b. bairdii; northwest Wisconsin).

- species Fischthal, J. H., 1956a, 229, 232 (Hyborhynchus notatus; south-central New York streams).
- species Fuhrmann, O., 1928b, 92, fig. 115 (Lymnaea stagnalis).
- species Golikova, M. N., 1960e, 86 (Herpobdella octoculata; Kaliningrad oblast).
- species Gvozdev, E. V., 1945b, 41 (Diplophysa strauchi, Diplophysa [for--physa] dorsalis; Narogno-Asiatic region).
- species Gvozdev, E. V., 1950a, 218-219, 221 (Nemachilus barbatulus markakulensis; Lake Markakul).
- species Gvozdev, E. V.; & Agapova, A. I., 1960a, 187 (Leuciscus l. baicalensis; Balkhash-Ili basin).
- species Gvozdev, E. V.; Agapova, A. N.; & Martekhov, P. F., 1953a, 102 (Leuciscus l. baicalensis; Ili basin).
- species Harper, W. F., 1931a, 320-321, fig. 2 (Planorbis crista, P. albus; hermaphroditic gland).
- species Hausmann, L., 1897b, 4, 7, 20, 22, 36, pl. 1, figs. 9-10 (Cobitis barbatula). --Bittner, H.; & Sprehn, C. E. W., 1928a, 21 (Nemachilus barbatula).
- species Hoffman, G. L., 1955b, 201 (key).
- species Hoffman, G. L., 1960a, 446 (life cycle).
- species Hunter, G. W., 1942a, 235, 244, 250, 262, 263, 265, 272, 273, 282, 283, 285, fig. 4 (Perca flavescens, Lepomis gibbosus, Notemigonus crysoleucas; Connecticut).
- species Ivasik, V. M.; & Kholod, A. P., [1958a], 92 (karp [Cyprinus carpio]; Ukrainian Polesie).
- species Kanaev, A. I.; & Layman, E. M., 1959a, 30 (RFSFR).
- species Kogteva, E. P., [1958a], 248 (Leuciscus idus, Gobio gobio, Alburnus alburnus, Blicca bjoerkna, Abramis brama, Esox lucius, Lucioperca lucioperca, Lota lota, Scardinius erythrophthalmus, Tinca tinca, Carassius carassius, Cobitis taenia; Pskov-Chud reservoir).
- species 1 Kozicka, J., 1958a, 414-415, 417, 419, 423, figs. 3-4, 7-8 (Cyprinidae fry; Družno Lake, Poland).
- species 2 Kozicka, J., 1958c, 415, 416, 417, 424, 425, 426, 427, 428, figs. 11, 12b (Cyprinidae fry; Lakes Družno & Łabedzie, Perca fluviatilis; Lakes Łabedzie, Kortowo, Tajty & Harsz, Vistula near Płock, Poland).
- species Lavier, G., 1921c, 19 (Haemopsis sanguisuga; syn.: Aulastomum gulo; encysted in muscles).
- species Luehe, M. F. L., 1909b, 169, 171 (Anas boschas; Halsmuskeln; Europe). --Hughes, R. C., 1929c, 16.
- species Lutta, A. S., 1934a, 299-300, 308 (Eithynia tentaculata, Limnaea ovata, L. palustris, L. stagnalis, L. peregra, Planorbis corneus, P. marginatus; Peterhof).
- species Maksimova, A. P., 1957a, 149 (Leuciscus idus; central Kazakhstan).
- species Manter, H. W., 1936b, 37 (Cichlasoma mayorum; skin & gills; Xtoloc Cenote, Yucatan).
- species Markov, G. S.; & Bogdanov, O. P., 1960a, 35 (strela-zmeia [Taphrometopon lineolatum]; fatty tissue on surface of intestine; central Asia).
- species Mataré, F., 1909a, 55 pp., figs. 1-3, [pl. 1 7wanting] (Phoxinus laevis; Hirn); 1910a, 488-540, figs. 1-3, pl. 17, figs. 1-18.
- species Mathias, P., 1925a, 16 (Limnaea stagnalis, L. limosa, L. palustris, Planorbis corneus). --Joyeux, C. E.; & Baer, J. G., [1931c], 390 (Planorbis rotundatus).
- species Moulinié, J. J., 1856a, 233 (Cyprinus idus; péritoine). --Markevich, A. P., [1952a], 166 (as syn. of T. echinata Diesing, 1858).
- species Moulinié, J. J., 1856a, 230 (Perca fluviatilis; kystes). --Markevich, A. P., [1952a], 165-166 (as syn. of T. percae-fluviatilis Diesing, 1858).
- species Nicoll, W., 1924a, 135 (Cyprinus carpio; cyst on intestine; Britain). --Bittner, H.; & Sprehn, C. E. W., 1928a, 21. --Sprehn, C. E. W., 1930s, 269.
- species Nicoll, W., 1924a, 136 (Leuciscus cephalus; intestinal wall & muscles (in cysts); Britain). --Bittner, H.; & Sprehn, C. E. W., 1928a, 27.
- species Nigrelli, R. F., 1943a, 209, 216, pl. 4, fig. 11 (Lepomis gibbosus; New York Aquarium).
- species Novikova, K. M., 1936a, 157 ([smelt]).
- species Palii, M. A., 1954a, 69 (Blicca bjoerkna; heart; Berezhn fishery station).
- species Palii, M. A., 1957a, 119, 120 (Tinca tinca, Carassius carassius; western Bug).
- species Petrushevskii, G. K., 1954b, 121, 122 (Salmo trutta ezenami; northern Caucasus).
- species Pratt, H. S., 1923a, 70 (Lymnaea catascopium; Oneida Lake, New York).
- species Pratt, H. S., 1923a, 70 (Lymnaea emarginata; Oneida Lake, New York).
- species Ruiz, J. M., 1952b, 47, 55-56, 57, fig. 17 (Australorbis glabratus; Minas Gerais, Brazil).
- species Shliapnikova, R. L., [1958a], 275 (Lucioperca lucioperca, Acerina cernua, Perca fluviatilis, Esox lucius, Coregonus albula, Abramis brama, Rutilus rutilus, Blicca bjoerkna, Aspius aspius; Lake Vyrt's'iarv).
- species Shul'man, S. S., [1958c], 337 (snetok [Osmerus eperlanus spirinchus], plotva [Rutilus rutilus], leshch [Abramis brama], gusterka [Blicca bjoerkna], ukleika [Alburnus alburnus], peskar [Gobio gobio], sudak

- [Lucioperca lucioperca], okun[Perca fluviatilis], eršh[Acerina cernua]; Lake Zhi-shitsa, Velikie Luki Oblast).
- species Sidorov, E. G., 1956a, 240, 241, fig. 3 (Karas zolotoi[Carassius carassius], karas serebrianyi[C. auratus gibelio], iaz [Leuciscus idus]; Irgiz-Turgay basin).
- species Sidorov, E. G., 1957a, 135-140, 157 (Carassius carassius; Lac Kourgaldjine).
- species Smirnova, K. V., 1954b, 185 (Abramis brama; Don River).
- species Smirnova, K. V., 1959a, 125 (leshch [Abramis brama]; Tsimlianskoe reservoir).
- species Tell, K., 1958a, 224 (Acerina cernua; Lake Vyrt's'iarv).
- species 1 Titova, S. D., 1954a, 83 (golets; Lake Teletskoe).
- species 2 Titova, S. D., 1954a, 83 (bychok sibirskii, bychok pestronogii; Lake Teletskoe).
- species Titova, S. D.; & Skripchenko, E. G., 1960a, 102 (Leuciscus l. baicalensis; internal organs; Ob River).
- species Ulmer, M. J., 1955b, 550-554, figs. 1-3 (Lymnaea reflexa; Okoboji region, Iowa).
- species Van Cleave, H. J.; & Mueller, J. F., 1934a, 247, 248, fig. 8(6) (Micropterus salmoides; Oneida Lake, New York).
- species Van Cleave, H. J.; & Mueller, J. F., 1934a, 247, 248, fig. 8(1) (Percina caprodes zebra; Oneida Lake, New York).
- species Van Cleave, H. J.; & Mueller, J. F., 1934a, 246-247, fig. 8(4) (Percopsis omiscomaycus; Oneida Lake, New York).
- species Volkova, M. M., 1941a, 27, 30 (Acerina cernua; Ob River).
- species Wegener, G., 1910a, 60; 1910b, 250 (Lucioperca lucioperca, Perca fluviatilis, Acerina cernua, Cobitis barbatula).
- species Wesenberg-Lund, C. J., 1934b, 179, 180 (Bithynia tentaculata; Denmark).
- species Wesenberg-Lund, C. J., 1934b, 180 (Limnaea ovata; Denmark).
- species Wesenberg-Lund, C. J., 1934b, 180, 181 [?for Cercaria strigeae tardae Mathias] (Limnaea stagnalis; Denmark).
- species Wesenberg-Lund, C. J., 1934b, 180, 181, 182 (Planorbis corneus; Denmark).
- species Wesenberg-Lund, C. J., 1934b, 182, 201 (Limnaea palustris; Denmark).
- species Wiśniewski, W. L., 1958a, 32, table XIIa between 40, 41 (Perca fluviatilis, Bithynia tentaculata, Limnaea stagnalis, Stagnicola palustris, Radix ampla, R. auricularia, R. ovata, Amphipeplea glutinosa, Coretus corneus, Planorbis planorbis, Spiralina vortex, Physa fontinalis; Druzno Lake, Poland).
- species Yamaguti, S., 1942b, 131, 151-152, 160, pl. 6, fig. 21 (Acheilognathus l. lanceolata; free in flesh; Kyoto, Japan).
- species Zakhvatkin, V. A., 1938a, 194, 197, 201, 203, 209, 242 (Stenodus leucichthys, Leuciscus idus; Zaissan See, Irtysch Fluss, Stenodus leucichthys nelma; Zaissan See).
- species Zakhvatkin, V. A., 1951a, 125 (Acerina cernua; Transcarpathia).
- species Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (Aspro zingel; Danube & Dniester rivers).
- species I Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).
- species II Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).
- species III Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).
- species IV Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).
- acerinae cernuae Claparède, J. L. R. A. E., (1875a). --Diesing, K. M., 1858e, 367 (as syn. of T. echinata) (Leuciscus idus, Acerina cernua).
- ardeae Mataré, F., 1909a, 11; 1910a, 496 (Ardea purpurea, Oesophagus bindege-webe, A. cinerea; Kopf-u. Halshaut, A. nycticorax, Gallinula crex, Podiceps nigricollis; Brustmuskel; Chur, Switzerland).
- Belopol'skaia, M. M., 1954a, 28 (Ardea cinerea juyi; under skin near oesophagus; Sudzukhin'sk preserve, Maritime Province). --Bykhovskaia, I. E., [1954b], 70, 100, 102, 103, 105 (Fulica atra, Tringa glareola, T. stagnatilis, T. totanus, Larus minutus, Hydrochelidon leucoptera, H. nigra, Sterna hirundo, Nyroca ferina; western Siberia); 1955a, 140, 149, 150 (Fulica atra, Rallus aquaticus korejevi, Colymbus ruficollis capensis, Anas platyrhynchos, Mergellus albellus, Phalacrocorax pygmaeus, Egretta alba, Circus aeruginosus; Tadzhikistan). --Dubinin, V. B., 1949d, 136-137, fig. 4 (cycle of development) (Ardea cinerea, Nycticorax nycticorax; Volga delta); 1952e, 250-253, fig. 10(i); 1954e, 210-211 (Pelecanus onocrotalus; under skin, P. crispus; Volga delta). --Dubinina, M. N., 1937a, 554-555, 567, 568, 570, 571, 573 (Nycticorax nycticorax; Astrakhan State Reservation); 1948a, 174, 180 (Anser anser; found on all birds in the preserve); Astrakhan Preserve). --Dubinina, M. N.; & Kulakova, A. P., 1960a, 350 (Acrocephalus arundinaceus; Volga Delta). --Ginetsinskaia, T. A., 1949c, 84 (Anas platyrhynchos, A. acuta, Spatula clypeata; Volga Delta); 1952b, 58 (Podiceps cristatus, Fulica atra; Astrakhan Preserve). --Gubskii, V. S., 1957a, 178 (spelled ardea) (Anas platyrhynchos, Nyroca nyroca; lower Dniester). --Hughes, R. C., 1929a, 22. --Mamaev, I. L., 1959a, 162 (Tringa glareola, T. hypoleucos, T. nebularia, Terekia cinerea; eastern Siberia). --Nikol'skaia, N. P., 1939a, 60 (Phalacrocorax carbo; Astrakhan Reserve, Volga Delta). --Rysavý, B., 1960a, 278, 279, fig. 10 (Gallinula chloropus; Czechoslovakia). --Ryzhikov,



- K. M., 1956b, 133, 138 (Anas platyrhynchos; Gruzinskaia SSSR); 1959a, 239 (Cygnus cygnus; SSSR). -- Shul'man-Al'bova, R. E., 1954b, 188-189 (Phasianus colchicus septentrionalis; Astrakhan State Preserve). ardei Gubskii, V. S., 1957a, 178 (for ardeae). bdellocystis (Lutz, 1921) Hughes, R. C., 1929b, 505.
- bicolandiae Tubangui, M. A., 1933c, 185-187, 188, 197, pl. 5, fig. 1 (Sterna sinensis; encysted in subcutaneous tissue of neck; Irga; Camarines Sur, Luzon, Philippine Islands); 1947a, 229 (Sterna albitrons [for albfrons] sinensis; Irga, Camarines Sur, Luzon, Philippine Islands).
- biwaensis Goto, S.; & Ozaki, Y., 1930a, 80-81, figs. 6, 7 (Sarcocheilichthys variegatus; mesenteries, liver; Lake Biwa). -- Hoffman, G. L., 1960a, 444, fig. 5 (life cycle). -- Yamaguti, S., 1942b, 131, 150-151, fig. 5 (Pseudogobio esocinus; body cavity; Japan).
- bonasae Chandler, A. C., 1954f, 135-137, figs. 3-4 (Bonasa umbellus; tissues covering muscles of breast & thigh; Itasca State Park, Minnesota).
- brevicaudata (von Nordmann, 1832) Mataré, F., 1909a, 11; 1910a, 496 (Barbus fluviatilis). burti (Miller, 1923) Stunkard, H. W., Willey, C. H.; & Rabinowitz, Y., 1941a, 491, 492, 494, 496.
- carassii Dobrokhotova, O. V., 1960a, 119 (Carassius carassius; muscles; Lake Zaisan).
- clavata (von Nordmann, 1832) Mataré, F., 1909a, 11, 44; 1910a, 496 (Perca fluviatilis, Acerina cernua, Lucioperca sandra, Esox lucius).
- cobitidis (von Linstow, 1890) Mataré, F., 1909a, 12, 44; 1910a, 497 (Cobitis barbatula).
- coelebs (von Linstow, 1875) Mataré, F., 1909a, 44; 1910a, 496 (Fringilla coelebs).
- colubri von Linstow, O. F. B., 1877b, 192, pl. 14, fig. 22 (Coluber natrix, Viperaberus). -- André, E. H., 1917a, 174 (Tropidonotus natrix; encysted). -- Benham, W. B. S., 1901a, 69 (larva of Holostomum variable). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 27, 31. -- Brandes, G. P. H., 1888a, 42, 44, 45, 54; 1890a, 572, 574, 581. -- Braun, M. G. C. C., 1892a, 793, 796; 1893a, 870, 901; 1894k, 682; 1894 l, 166-167. -- Dubinin, V. B., 1952e, 248 (= T. strigis (Schrank, 1788)). -- Faust, E. C., 1918c, 65; 1919a, 76 (Tropidonotus [Coluber] natrix, Pelias [Vulperus] berus; embedded in subcuticula). -- Guyénot, E.; & Naville, A., 1922b, 4, 5; 1924a, 76. -- Luehe, M. F. L., 1909b, 162, 169, 171, fig. 123 (larva of Strigea strigis (Gmelin)) (Tropidonotus natrix, Pelias berus). -- Markov, G. S., 1950b, 542 (gadiuka; body cavity; Leningrad); 1952a, 219 (Viperaberus; Leningrad oblast). -- Mataré, F., 1909a, 12; 1910a,
497. -- Mathias, P., 1922a, 599; 1925a, 17, 23. -- Muehling, P., 1898, 16. -- Olivier, L. J., 1940b, 452 (as syn. of Strigea strigis (Schrank, 1788) A bildgaard, 1790). -- Ruzkowski, J. S., 1925c, 179; 1926b, 179 (larva of Strigea strigis). -- Sonsino, P., 1893b, 185 (Tropidonotus natrix). -- Szidat, L., 1929a, 656, 657, 678. -- Villot, F. -C. -A., 1898b, 542 (larva of Holostomum variable Nitzsch). -- Zandt, F., 1924a, 241.
- communis Hughes, R. C., 1928e, 415-419, 420, 421, 422, 423, 424, 427, pl. 55, figs. 1, 5, 6, 7, pl. 56, figs. 8-11 (Stizostedion canadense griseum; on or about heart; Lake Erie, Percopsis omiscomaycus, Catostomus commersonii; connective tissue of eyeball; Douglas Lake). -- Bangham, R. V.; & Hunter, G. W., 1939a, 406, 415, 417, 442 (Catostomus flabellaris; pericardial cavity; Lake Erie). -- Dubois, G., 1932c, 393. -- Hunter, G. W., 1942a, 280, 285 (Catostomus commersonii; Connecticut). -- Hunter, G. W.; & Hunter, W. S., 1931a, 215 (Catostomus commersonii; Lake Ozonia, Meacham Lake, Osgood Pond, New York); 1932a, 261, 262, 263, 264 (Stizostedion vitreum; heart; Black Lake, New York, Catostomus commersonii; heart; Oswegatchie & Black River systems; Coregonus clupeaformis neohantoniensis; encysted on heart; Lake-of-the-Woods, New York). -- Linton, E., 1940a, 158-159, pl. 24, fig. 319 (Stizostedion vitreum; Lake Erie). -- Olivier, L. J., 1940b, 452 (as syn. of Cotylurus communis (Hughes, 1928) La Rue, 1932). -- Tubangui, M. A., 1933c, 186. -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 245, 246, 247, fig. 8(3) (as syn. of Cotylurus communis) (Percopsis omiscomaycus, Catostomus commersonii; Oneida Lake, New York). -- Van Hantsma, J. P., 1930b, 224.
- cordis Pali, M. A., 1953b, 44 (karasia [Carassius]; Berezhan); 1954a, 69, 75, 78, fig. 5 (Carassius carassius; body cavity; Berezhan fishery station).
- coregoni ? Dogiel, V. A.; & Akhmerov, A. K., (?). -- Gvozdev, E. V., 1950a, 219, 221, 222 (Brachymystax lenok; heart; Lake Markakul. -- Agapova, A. I., 1957a, 128 (distribution in reservoirs of Kazakhstan). -- Kudriavtseva, E. S., 1957a, 1295 (nel'ma [Stenodus leucichthys nelma], sig [Coregonus]; Northern Dvina basin). -- Pavlova, I. A., 1958a, 162 (= T. intermedia). -- Petrushevskii, G. K.; & Kogteva, E. P., 1954a, 396, 397 (Coregonus lavaretus maurenoides; Chudskoe Ozero). -- Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 50, 108 (Coregonus lavaretus pidtschian pidtschianoides; White Sea).
- cornuta (Rudolphi, 1808) Hughes, R. C., 1929b, 496, 497, 498, 500, 501-502, 503. -- Markowski, S., 1936a, 292, 294 (spelled Tetracolyle), 312-313, 315, pl. 14, figs.

30-32, pl. 15, figs. 33-36 (Theodoxus fluviatilis, Radix ovata ballica; Halbinsel Hel). -- Timon-David, J., 1943a, 17, 18, 21 (Limnaea palustris; La Camargue).

cranaria (Diesing, 1858) Mataré, F., 1909a, 11, 44; 1910a, 496 (Cobitis fossilis).

cristalina Wiśniewski, W. L., 1928a, 28 (for crystallina).

cristallina Sonsini, P., 1874b, 188 (for crystallina).

crystallina (Rudolphi, 1819) von Linstow, O. F., 1877b, 194-197; 1878a (Distoma crystallinum Rudolphi, 1819, ex parte). -- André, E. H., 1913a, 196 (Rana esculenta; mesenter y, peritoneum; Switzerland); 1917a, 174. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 28. -- Braun, M. G. C. C., 1892a, 796; 1893a, 871. -- Dubinin, V. B., 1952a, 248 (Volga Delta). -- Dubinina, M. N., 1950c, 316, 317, fig. 4 (Rana ridibunda, R. esculenta, R. temporaria; Volga Delta). -- Faust, E. C., 1918c, 65 (Rana temporaria, R. esculenta, Bufo igneus, B. viridis, Vipera berus); [1919a], 75. -- Golikova, M. N., 1960b, 986, 989 (Rana esculenta; body cavity, musculature, inner organs; Kaliningrad Oblast). -- Grossman, T.; & Sandner, H., 1954a, 349 (Rana esculenta, R. temporaria; Białowieża National Park). -- Hughes, R. C., 1929a, 15. -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 133 (synonymy). -- Isai-chikov, I. M., 1926b, 63, 68, 142, 156 (Bufo viridis). -- Luehe, M. F. L., 1909b, 169, 170-171 (Rana temporaria, R. esculenta). -- Markov, G. S.; & Rogoza, M. L., 1953a, 582; 1953b, 169; 1955a, 1206, 1207. -- Mataré, F., 1909a, 11; 1910a, 496 (Rana temporaria). -- Mathias, P., 1925a, 17. -- Reichenow, E.; & Wülker, G., 1929a, 169. -- Sandner, H., 1949a, 8, 10, 11, 12, 13, 14, 15, 23 (Rana temporaria, R. terrestris, R. esculenta, Bombina bombina, Pelobates fuscus, Bufo viridis, B. bufo, Hyla arborea; Varsovie). -- Shevchenko, N. N., 1957c, 130, 137 (Natrix natrix; central Donets). -- Sonsino, P., 1893b, 188 (spelled cristallina) (Rana temporaria). -- Southwell, T.; & Kirshner, A., 1937e, 254. -- Styczyńska-Jurewicz, E., 1958d, 622 (spelled cristallina). -- Walton, A. C., 1947f, 685 (Rana esculenta; Europe); 1949, 39 (Rana temporaria; Europe). -- Wiśniewski, W. L., 1958a, 29 (spelled cristalina) (Drużno Lake, Poland).

cuticula (von Nordmann, 1832) Kowalewski, M., 1902d, 23 (Scardinius erythrophthalmus); 1904f, 25; 1905c, 25 (Scardinius erythrophthalmus; Rozwadów, Poland). -- Mataré, F., 1909a, 11; 1910a, 496 (spelled cuticula) (Cyprinus carpio).

cuticula Mataré, F., 1909a, 11 for cuticula; 1910a, 496.

cyprini idi Moulinié, J. J., 1856a, 233. -- Diesing, K. M., 1858e, 366 (as syn. of T.

typica).

diminuta Hughes, R. C., 1928e, 419-421, 422, 423, 425, 427, pl. 55, figs. 3, 4 (Perca flavescens; on or about heart; Wampler Lake, Michigan, Percopsis omiscomaycus; encyst in wall of eye & eye socket Douglas Lake). -- Bangham, R. V.; & Hunter, G. W., 1939a, 402, 415, 417, 436 (Percopsis omiscomaycus; mesentery; Lake Erie). -- Hoffman, G. L., 1960a, 444-445, 446, fig. 6 (life cycle; key). -- Hunter, G. W., 1942a, 283, 285 (Perca flavescens; Connecticut).

dubia (Wiśniewski, 1935) Wiśniewski, L. W., 1935a, 30, 31, 33, 34, pl. 2, fig. 8.

echinata Diesing, K. M., 1858e, 367 (new name for Distoma cyprini idi (peritonei); see Dujardin, & Acerinae cernuae Claparède) (Leuciscus idus; Remi, Acerina cernua; Geneva). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 28, 31. -- Braun, M. G. C. C., 1892a, 796. -- Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 201 (SSSR). -- Dobrokhotova, O. V., 1960a, 125 (Acerina cernua; body cavity; Lake Zaisan). -- Faust, E. C., [1919a], 73, 76. -- Hoffman, G. L., 1960a, 445 (life cycle). -- Hughes, R. C., 1928a, 424, 425. -- Luehe, M. F. L., 1909b, 169, 170 (Acerina cernua; peritoneum; Europe). -- Markevich, A. P., [1952a], 166 (syn.: Distome from Cyprinus idus Dujardin, 1845; Tetracotyle sp. from Cyprinus idus Moulinié, 1856). -- Mataré, F., 1909a, 11, 44; 1910a, 496 (Acerina cernua, Idus melanotus). -- Mathias, P., 1925a, 17. -- Pavlovskii, E. N.; & Anichkov, N. N., 1922a, 310. -- Titova, S. D.; & Skripchenko, E. G., 1960a, 100, 105 (Esox lucius; kidney, Acerina cernua; fins; bladder; Ob River). -- Zakhvatkin, V. A., 1938a, 193, 205, 209, 223, 242 (Acerina cernua; Zaissan See).

falconis (Szidat, 1928) Sudarikov, V. E., 1959b, 329-334 (=metacercaria of Strigea falconis of Szidat, 1928) (Ardea cinerea, A. c. jouyi, A. purpurea, Ardeola ralloides, Botaurus stellaris, Bubulcus ibis, Egretta alba, E. garzetta, Ixobrychus minutus, Nycticorax nycticorax [sic], Platalea leucorodia [for ---corodia], Plegadis falcinellus, Podiceps cristatus, P. griseigena, P. ruficollis, Fulica atra, Galinula chloropus, Porzana parva, P. porzana, Rallus aquaticus, Pelecanus crispus, P. onocrotalus, Phalacrocorax carbo, P. pygmaeus, Anas acuta, A. crecca, A. platyrhynchos, A. querquedula, A. strepera, Anser anser, A. erythropus, Bucephala clangula, Casarca ferruginea, Cygnus cygnus, Mergus abellus, M. merganser, Netta rufina, Nyroca ferina, Oxyura leucocephala, Spatula clypeata, Tadorna tadorna, Actitis hypoleucos, Capella gallinago, Charadrius hiaticula, Erolia alpina, E. ferruginea, Himantopus himan-

- topus, Limosa limosa, Numenius arquatus, Phalaropus lobatus, Philomachus pugnax, Recurvirostra avocetta, Tringa glareola, T. ochropus, T. stagnatilis, T. totanus, Vanellus vanellus, Gelochelidon nilotica, Hydrochelidon leucoptera [sic], H. nigra, Larus argentatus, L. ichthyaetus, L. minutus, L. ridibundus, Sterna albifrons, S. hirundo, S. sp., Circus aeruginosus, Haliaeetus albicilla, Milvus korschun, Pandion haliaetus, Upupa epops, Alcedo atthis, Bonasa umbellus, Phasianus colchicus, Ph. c. septentrionalis, Columba palumbus, Asio flammeus, A. otus, Dryobates major, Acrocephalus arundinaceus, A. palustris, A. scirpaceus, Cettia cettia [for ---] cettoides, Cololus [for Coloelus] monedula, Corvus cornix, C. frugilegus, Motacilla alba, M. flava, Panurus biarmicus, Passer domesticus, P. montanus vulgens, Pica pica, Remiz pendulinus, Riparia riparia, Sturnus vulgaris).
- flabelliformis (Faust, 1917) Faust, E. C., [1922e], 78, 80, 83. --Dubois, G., 1932c, 393. --Hughes, R. C., 1929b, 495-508, pl. 34 (Limnaea stagnalis perampla, Planorbis campanulatus, Physa gyrina). --Olivier, L. J., 1940b, 452 (as syn. of Cotylurus flabelliformis (Faust, 1917) Van Haitsma, 1931).
- fluviatilis Zandt, F., 1924a, 236.
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- heterobranchi (Wedl, 1861) Mataré, F., 1909a, 12, 44; 1910a, 497 (Heterobranchus anguillaris).
- hirudinum (Schomburg, 1844) Mataré, F., 1909a, 11, 44; 1910a, 496 (Nepheles vulgaris, Clepsine complanata, Paludina vivipera, P. fasciata, Limnaeus stagnalis, L. auricularius, Planorbis corneus). --Faust, E. C., [1919a], 74, 75. --Hughes, R. C., 1929b, 501 (of Diesing; syn.: Heptostomum hirudinum Schomburgk). --Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337 (Limnaea (Radix) auricularia, L. stagnalis, Planorbis corneus).
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- percae Monticelli, F. S., 1888a, 7, 30. --Dyk, V., 1955b, 166 (okoun, jezdič žl., candat; Slovakia). --Lavrov, G. D., 1957a, 127 (Perca fluviatilis; Volga). --Polianskii, I. I.; & Shul'man, S. S., 1956a, 21 (okunia [Perca fluviatilis]). --Shul'man, S. S.; Berenius, I. N.; & Zakharova, E. A.,

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- serpentis Hughes, R. C., 1929c, 12-19, pl. 3, figs. 1-2 (Thamnophis s. sirtalis; muscles, adipose tissue about mesenteries; Douglas lake, Cheboygan Co., Michigan, apparently identical worms found in Natrix s. sipedon). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38, 39; 1942a, 133 (Natrix sipedon, Thamnophis sirtalis; Michigan).
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- sophoriensis Singh, S., 1956d, 52-53, fig. 4 (metacercaria in Puntius sopher; River Kukrail, near Lucknow, India). -- Hoffman, G. L., 1960a, 445 (life cycle).
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- theriocystis (Lutz, 1928) Dubois, G., 1938b, 94.
- tiliquae Nicoll, W., 1914h, 349-350 (Tiliqua scincoides; encysted under peritoneum; North Queensland). -- Hughes, R. C., 1929a,

14. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 37; 1942a, 133. -- Johnston, T. H., 1916a, 58. -- Mathias, P., 1925a, 17.

typica Diesing, K. M., 1858e, 366-367 (new name for Distoma tarda, Tetracotyle de Filipini, T. cyprini idi, T. percae fluviatilis, T. lymnaei) (reported for Mollusca; in sporothereis Cercariae echinatae (Lymnaei stagnalis), C. armatae, C. echinataoidis (Paludinae achatinae et viviparae), C. vesiculosae, Lymnaeus stagnalis, Planorbis corneus, Paludina vivipara, Perca fluviatilis, Leuciscus idus, L. dobula, Cyprinus carpio, Anas boschas fera). -- Baylis, H. A., 1929a, 53 (Limnaea, Planorbis, Vivipara). -- Brandes, G. P. H., 1888a, 17, 42; 1890a, 571. -- Braun, M. G. C. C., 1892a, 797; 1893a, 844; 1894, 1, 166. -- Cort, W. W.; & Brooks, S. T., 1928a, 195; 1928b, 195. -- Dogiel, V. A.; & Bykhovskii, B. E., 1934a, 297, 298 (Succinea, Planorbis, Limnaea ovata; Aral Sea). -- Dubois, G., 1929a, 134; 1932c, 393. -- Faust, E. C., 1918c, 57, 62, 63, 89; [1919a], 74, 76; [1922e], 78; 1927g, 223. -- Frömming, E., 1932a, 157 (tabular list only) (Galba truncatula, Radix ovata, R. peregra, Wasservogel). -- Guberlet, J. E., 1922f, 6. -- Harper, W. F., 1931a, 314-317, fig. 1 (structure & life history) (Limnaea stagnalis, L. auricularia, L. palustris, L. peregra, Planorbis corneus, Viviparus viviparus, V. fasciatus, Physa fontinalis; Britain). -- Hughes, R. C., 1927a, 255; 1929b, 504, 505. -- Komiya, Y., 1938a, 356-359, 383, 383, 384, figs. 10-12 (= Cotylurus cornutus (Rudolphi) Szidat, 1929). -- Komiya, Y.; & Tajimi, T., 1941a, 102. -- Kowalewski, M., 1894, 2. -- Kudriavtseva, E. S., 1957a, 1294 (plotva [Rutilus rutilus], elets [Leuciscus], iaz [L. idus], peskar [Gobio], gusterá [Blicca bjoerkna], leshch [Abramis brama], sudak [Lucioperca]; northern Dvina basin). -- La Rue, G. R., 1926e, 269. -- Leidy, J., 1891a, 416 (Limnaea catascopium, Physa heterostropha). -- von Linstow, O. F. B., 1877b, 193; 1878a, 255 (Idus mofj. e. e. lanotus; cutis, cav. oris, muscul., oculus in caps); 1894b, 328-332, figs. 1-8. -- Luehe, M. F. L., 1909b, 169-170 (Lymnaeus stagnalis, L. auricularia, Planorbis corneus, Viviparus viviparus, V. fasciatus, Herpobdella atomaria, Glossiphonia complanata, Haemopsis sanguisuga). -- Lutz, A., 1928a, 114; 1929a, 128, 129. -- Markevich, A. P., [1952a], 165-166 (as syn. of T. percae-fluviatilis Diesing, 1858). -- Mathias, P., 1922a, 599, 601; 1925a, 19, 30, 31. -- Miller, H. M., 1926c, 23, 70, 80. -- Monticelli, F. S., 1888a, 71. -- Olivier, L. J., 1940b, 452 (as syn. of Cotylurus cornutus (Rudolphi, 1808) Szidat, 1928). -- Olsson, P., 1893a, 8. -- Parrona, C., 1894a, 166. -- Perrier, E., 1897a,

1801 (divers mollusques d'eau douce, moineau (sparrow), oie (goose). -- Ruszkowski, J. S., 1925c, 179 (larva of Strigea tarda (Steenstrup)); 1926b, 179. -- Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337 [= Distoma tarda Steenstrup = T. lymnaei Pagenstecher] (Lymnaea [Radix auricularia, L. (R.) ovata, L. (Stagnicola) palustris, L. stagnalis, Planorbis corneus). -- Skrzabin, K. I., 1923k, 250, 251. -- Sprehn, C. E. W., 1932c, 350 (Haemopsis sanguisuga, Herpobdella atomaria; Europe). -- Styczynska-Jurewicz, E., 1958d, 622 (pond to Palmiry, near Warsaw). -- Szidat, L., 1924a, 304-313, figs. 8, 9; 1924b, 261; [1927a], 400, 402, fig. 4(5); 1928a, 214; 1929a, 613, 616, 638, 654, 657, figs. 9, 28, 30, 31, 32, 33, 34; 1929b, 730, 754, 755; 1929c, 133-149, figs. 1-8 (Herpobdella atomaria, Haemopsis sanguisuga); 1933d, 451, 452. -- Ward, H. B., 1918a, 411 (Limnaea catascopium, Physa heterostropha). -- Zdon, V. I., 1951a, 181 (Coretus corneus; Transcarpathia).

vaginata (Brandes, 1888) Dubois, G., 1938b, 94. -- Sudarikov, V. E., 1959b, 383 (= metacercaria of Strigea vaginata (Brandes) Szidat, 1928).

varie Musselius, V. A., 1957a, 213 (for variegata).

variegata (Creplin, 1825) Hughes, R. C., 1928e, 415, 424, 425, 427 (Acerina cernua, Abramis brama, Blicca bjoerkna, Osmereus eperlanus, Perca fluviatilis, Aspius alburnus, Esox lucius, Phoxinus laevis). -- Agapova, A. I., 1956a, 18, 47, 48, 50 (Abramis brama orientalis, Carassius carassius, Cyprinus carpio reservoirs of western Kazakhstan); 1957a, 124 (distribution in reservoirs of Kazakhstan). -- Akhmerov, A. K.; & Bogdanova, E. A., [1958a], 150, 152, 155, 156 (Scardinius erythrophthalmus, Abramis brama, Lucioperca lucioperca, Perca fluviatilis, Acerina cernua; zone of future Stalingrad reservoir). -- Akhmerov, A. K.; & Grapmane, L. K., 1954a, 279 (karp [Cyprinus carpio], karas [Carassius]; Latvian SSR). -- Astakhova, T. V., 1959a, 99, 100 (sudak [Lucioperca]; body cavity; northern Caspian & Volga Delta). -- Bogatova, Z. K., 1936a, 148-149, 150-151, 154, 155 (sig [Coregonus sp.], okun [Perca fluviatilis], ersh [common gremille], Lake Turgoiak). -- Bogdanova, E. A., [1959a], 75 (Esox lucius; body cavity, heart; Volga River). -- Bykhovskia, I. E.; & Petrushevskii, G. K., 1959a, 200 (as syn. of Cotylurus pileatus (Rudolphi, 1802)). -- Bykhovskii, B. E., 1936a, 451, 470, 478, 481 (Acerina cernua; Baraba Lakes). -- Chernishenko, A. S., 1957a, 198 (larvae in Acerina cernua; Dniester estuary). -- Chernyshenko, A. S., 1956b, 288 (fish; Dniester estuary). -- Dubinin, V. B., 1949c, 135 (Russia); 1952e,

222, 223, 224, fig. 3 (I) (Volga Delta).--Dubinina, M. N., 1949b, 112-113 (Abramis brama, Lucioperca lucioperca; Volga Delta); 1956b, 1139-1145, figs. 1-4 (metacercaria in Ligula colymbi; Perlsavsk Lake, Volga Delta, Duna Delta, Lake Vyrtz'iarv (Esthonia), Lake Nobel (USSR), L. intestinalis; Lake Vyrtz'iarv, Diagramma interrupta; USSR).--Dyk, V., 1954b, 281 (larvae in ježdik obecny [Acerina sp.], perl'n ostrob'ichy [Scardinius erythroptthalmus]), plotice obecna [Rutilus rutilus]; Moravia).--Engelbrecht, H., 1958a, 483, 485, 500 (Leuciscus rutilus, Blicca björkna; [Germany]).--Getsevichute, S. I., 1958a, 122 (Osmerus eperlanus, Esox lucius, Scardinius erythroptthalmus, Rutilus rutilus, Aspius aspius, Tinca tinca, Gobio gobio, Alburnus alburnus, Abramis brama, Vimba vimba, Lucioperca lucioperca, Acerina cernua; peritoneal epithelium & air bladder; Kuršiu Maru Bay).--Golikova, M. N., 1960a, 114 (Gobio gobio; Kaliningrad region).--Iziumova, N. A., 1959d, 115 (plotva [Rutilus rutilus]; guster [ Blicca björkna ], leshch [Abramis brama], chekhon [Pelecus cultratus], sudak [Lucioperca lucioperca]; heart, morphologically identical larvae in erzh [Acerina cernua]; gonads & body cavity; Rybinsk reservoir); 1959f, 178 ([Lota lota]; intestine; Rybinsk reservoir).--Kosheva, A. F., 1959a, 121 (Kuibyshev reservoir).--Krotas, R. A., 1956a, 118 (Lithuania); [1959a], 95 (Caregonus [for Cor---] albulina, Blicca björkna, Acerina cernua; Lake Trakai).--Kudriavtseva, E. S., 1960a, 1741 (zander [Lucioperca sandra]; Kubensk Lake).--Lavrov, G. D., 1957a, 127 (Lucioperca volgensis; Volga).--Markevich, A. P., 1934b, 41, 42, fig. 26 (Lucioperca lucioperca; abdomen); 1940a, 146, fig. 64; [1952a], 164-165, fig. 87 (syn.: T. ovata von Linstow, 1877).--Milicer, W., 1938c, 98, 101, 110, table 2 (Blicca björkna; Wigry-Sees).--Musselun, V. A., 1957a, 213 (spelled varie) (bream; reservoirs below Moscow).--Petrushevskii, G. K., [1958c], 282 (ershch [Acerina cernua]; Beloe Ozero).--Petrushevskii, G. K.; & Kogteva, E. P., 1954a, 396, 403-404 (Acerina cernua; oz. Bel'e i Pestovo, Novgorod Oblast).--Petrushevskii, G. K.; Pozdniakova, (Vikhrova), M. N.; & Shul'man, S. S., [1958a], 338 (Alburnus alburnus, Leuciscus leuciscus, Lucioperca lucioperca, Acerina cernua; Braslav Lake, Beloroussia).--Polianskii, I. I.; & Shul'man, S. S., 1956a, 17, 21, 22 (plotvy [Rutilus rutilus], okunia [Perca fluviatilis], ersha [Acerina cernua]; Mikkeli Lake).--Pozdniakova, (Vikhrova), M. N., [1958a], 336 (Acerina cernua; Novgorod Oblast).--Refnson, A. D., 1957a, 151.--Shevchenko, N. N., 1954b, 77 (Acerina cernua, Leu-

ciscus cephalus, L. idus, Blicca björkna, Gobio gobio, Carassius carassius, Abramis brama, Lucioperca lucioperca, Rutilus rutilus; northern Donets River); 1956b, 276, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 294 (Scardinius erythroptthalmus, Tinca tinca, Alburnus alburnus, Vimba vimba, Abramis balleus, Gobius fluviatilis; northern Donets).--Shul'man, S. S.; Berenius, I. N.; & Zakharova, E. A., 1959a, 57, 62, 63, 69 (Lota lota, Perca fluviatilis, Acerina cernua; Lake Siam).--Sidorov, E. G., 1956a, 240 (ersh [Acerina cernua]; Irzig-Turgay basin); 1959a, 136 (central Kazakhstan).--Smirnova, K. V., 1954b, 183, 187 (Leuciscus cephalus, Lucioperca lucioperca; Don River); 1959a, 127 (sudak [Lucioperca lucioperca]; Tsimlianskoe reservoir).--Stoliarov, V. P., 1954b, 162, 168 (Esox lucius, Abramis brama; body cavity; Rybinsk reservoir); 1955a, 189 (leshch [Abramis bramae], sudak [Lucioperca lucioperca], erzh [Acerina cernua], okun' [Perca fluviatilis], shchuka [Esox lucius], chekhon [Pelecus cultratus]; upper Volga).--Tell, K., 1958a, 224 (Abramis brama, Coregonus albulina, Lucioperca lucioperca, Alburnus alburnus, Rutilus rutilus, Esox lucius; Lake Vyrtz'iarv).--Vickers, K. U., 1951a, 189 (Coregonus polian, Perca fluviatilis; north-east Ireland).--Volkova, M. M., 1941a, 27, 30 (Leuciscus idus; Ob River).--Wiśniewski, W. L., 1958a, 32 (Abramis brama, Blicca björkna, Acerina cernua, Carassius carassius; Družno Lake, Poland).--Zakhvatkin, A. A., 1955a, 16 (leshch [Abramis brama]; Tur Lake, Zabolot'ev region, Volyn Oblast Poles'e).

volens (von Nordmann, 1832) Mataré, F., 1909a, 11, 44; 1910a, 496 (Perca fluviatilis, Acerina cernua, Lucioperca sandra, Lota vulgaris, Scardinius erythroptthalmus, Leuciscus rutilus).

TETRACOTYLIASIS Krotas, R. A., 1959b, 164 (Lithuania).

TETRACOTYLIDAE Monticelli, F. S., 1892g, 107, 108.--Braun, M. G. C. C., 1895b, 174.

TETRACOTYLLINAE Monticelli, F. S., 1892g, 107.

TETRANCISTRUM Goto, S.; & Kikuchi, H., 1917a, 12-20 (mt: T. sigani).--Brinkmann, A., 1940a, 17.--Froissant, A., 1930a, 19, 34, figs. 1-2.--Fuhrmann, O., 1928b, 9, 16, 27, fig. 292.--Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 92, 101.--Price, E. W., 1937b, 123, 154 (Tetraonchinae).--Sproston, N. G., 1946a, 187, 215 (key).--Tripathi, Y. R., [1959a], 62 (key).--Yamaguti, S., 1953b, 221.

longiphallus (MacCallum, 1915) Price, E. W., 1937b, 154-155, 160, figs. 9-11 (syn.: Diplectanum longiphallus) (Chaetodipterus faber; New York Aquarium).--Hargis, W. J., 1955d, 36-37 (C. faber; gills; Alliga-



- tor Harbor, Florida). --Sproston, N. G., 1946a, 242, 243, 520, fig. 24 g-j.
- lutiani Tubangui, M. A., 1931d, 112-114, pl. 2, figs. 1-4 (Lutianus lioglossus; gills; Manila, Philippine Islands); 1933c, 188. --Sproston, N. G., 1946a, 242, 529.
- obesum Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., 1955a, 121-127, figs. 4-7 (Tetraodon hispidus; gills; Panama).
- signai Goto, S.; & Kikuchi, H., 1917a, 13-20, pl. 2, figs. 11-15 (Siganus fuscescens; gills; Japan, Philippines). --Brinkmann, A., 1940a, 17, 18. --Fuhrmann, O., 1928b, 17, fig. 23. --Ishii, N.; & Sawada, T., 1938a, 231, 232 (Siganus fuscescens; Aigo, Japan, Epinephelus chlorostigma [for stigma]; Mouwo, Japan). --Johnston, T. H.; & Tiegs, O. W., 1922a, 101. --Sproston, N. G., 1946a, 242, 243, 523, 539, fig. 24 a-f. --Yamaguti, S., 1938f, 15, 16-17, 71 (S. fuscescens; Tarumi, Hyogo Prefecture).
- TETRAONCHIDAE Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 99. --Bykhovskii, B. E., 1937a, 1355, 1358, 1359, 1362 (Tetraonchinae).
- TETRAONCHIDEA Bykhovskii, B. E., 1957a, 301, 303, 316, 318, 340, 344, 387-388, 390, 394, 395, 397, 452, 454, 461 (syn.: Tetraonchinae Bykhovskii, 1937; includes Tetraonchidae Bykhovskii, 1937, Amphibdelatidae (Carus, 1885) Bykhovskii emend., Tetraonchoidea Bykhovskii, 1951, Bothitrematidae fam. nov.).
- TETRAONCHINAE Monticelli, F. S., 1903c, 336 (Gyrodactylidae; raised from subfam. to fam. rank); 1905c, 80. --Brinkmann, A., 1940a, 17. --Bykhovskii, B. E., 1933c, 37. --Chauhan, B. S., 1945a, 98. --Froissant, A., 1930a, 34. --Fuhrmann, O., 1928b, 27. --Hargis, W. J., 1952a, 40-44 (key; revision of genera). --Jaskoski, B. J., [1950b], 292-293 (criteria for generic separation). --Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 91, 92, 95. --Mizelle, J. D., 1926a, 788 (key); 1937a, 617-618 (system of numbering hooks); 1938a, 14, 15-17, 59, 64 (Dactylogyridae; key to genera); 1944a, 177-178 (size variations); 1955a, 260-264 (North America). --Mizelle, J. D.; et al., 1956a, 162-179 (North American freshwater). --Mizelle, J. D.; & Hughes, R. C., 1938a, 341-353. --Mueller, J. F., 1937c, 2, 4, 7, 10, 11, 2 figs. --Price, E. W., 1937b, 121, 122 (Dactylogyridae). --Seamster, A., 1938a, 13. --Sproston, N. G., 1946a, 187, 214 (sensu emend. Price, 1937). --Tripathi, Y. R., [1959a], 22, 25-26, 58-62 (key to genera). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 177, 183 (key).
- species Berry, J. E.; Onofrio, R.; & Mizelle, J. D., 1955a, 254-255 (Chaenobrytus gulosus, Micropterus salmoides).
- species Meyer, F. P., 1958a, 496, 510, 511, 512 (Perca flavescens, Lepomis cyanellus, Ictalurus melas, Esox lucius, Catostomus c. commersoni; gills; Trumbull Lake, Iowa).
- TETRAONCHIS Bittner, H.; & Sprehn, C. E. W., 1928a, 46 (for Tetraonchus).
- TETRAONCHOIDES Bykhovskii, B. E., 1937a, 1355; 1951a, 29, 33 (tod: T. paradoxus japonicus Bykhovskii, B. E., 1951a, 32-34, fig. 3 [Uranoscopus japonicus; Japanese Sea & Lake Khonsiu]).
- paradoxus Bykhovskii, B. E., 1937a, 1355 [nomen solum]; 1951a, 29-32, figs. 1-2 (Uranoscopus scaber; gills; Black Sea).
- TETRAONCHOIDIDAE Bykhovskii, B. E., 1937a, 1359, 1362; 1951a, 33 (tod: Tetraonchoidea n. gen.).
- TETRAONCHUS Diesing, K. M., 1858e, 314, 379-380 (type probably T. monenteron by elimination; a genus with first species rule). --van Beneden, P. J.; & Hesse, C. -E., 1864a, 121. --Benham, W. B. S., 1901a, 53. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 46 (spelled Tetraonchis), 61. --Braun, M. G. C. C., 1889k, 622; 1890a, 412, 413, 417, 465, 468, 511, 517, 518, 523, 542, 544; 1893a, 890. --Bykhovskii, B. E., 1933c, 35, 36, fig. 17c. --Chauhan, B. S., 1945b, 150 (Dactylogyridae, Tetraonchinae) (key). --Froissant, A., 1930a, 11, 34, fig. 3. --Fuhrmann, O., 1928b, 27. --Gamble, F. W., 1896a, 73; 1901a, 73. --Goto, S., 1893a, 798. --Hargis, W. J., 1952c, 41 (key). --Hoyle, W. E., 1888a, 539. --Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 92, 94, 96 (type: T. monenteron Wagener). --Maclaren, N. H. W., 1904b, 574, 598, 599, 600, 601. --Mizelle, J. D., 1938a, 15, 16, 17. --Mizelle, J. D.; et al., 1956a, 175 (type: T. monenteron (Wagener, 1857) Diesing, 1858). --Mizelle, J. D.; & Hughes, R. C., 1938a, 343-344 (Tetraonchinae; syn.: Monocoelium Wagener, 1910). --Monticelli, F. S., 1888a, 10, 13, 84, 86, 101; (1891i), 127-129; 1892a, 213 (gen. of Gyrodactylinae); 1892g, 127-129; 1889f, 113-116; 1903c, 336 (Tetraonchinae, Gyrodactylinae) (= Ancyrocephalus = Amphibdella = Dactylodiscus); 1905c, 79, 80. --Mueller, J. F., 1937c, 7 (key). --Olsson, P., 1893a, 7. --Perrier, E., 1897a, 1805. --Pratt, H. S., 1900a, 646, 654, 657, fig. 46 (key). --Price, E. W., 1937b, 123-124 (Tetraonchinae) (type: T. monenteron (Wagener)). --Saint-Remy, G., 1889a, 524, 567. --Seamster, A., 1938b, 604. --Spasskii, A. A.; & Roitman, V. A., [1959a], 356-357. --Sprehn, C. E. W., [1930f], 359. --Sproston, N. G., 1946a, 187, 215, 216 (sensu emend. Price, 1937) (type: T. monenteron) (key). --Stossich, M., (1898c), 17. --Taschenberg, O., 1879c, 69; 1879g, 263 (syn.: Dactylogyrus Wagener, Gyrodactylus Wedl). --Tripathi, Y. R., [1959a], 62 (key). --Wagener, G., 1910a, 17; 1910b, 207.
- species Gvozdev, E. V., 1950a, 216-217,

- 221, 222, fig. 6 (Brachymystax lenok; gills; Lake Markakul).
- species Maclaren, N. H. W., 1903a, 261 (Labrax lupus; gills; Naples).
- species Meyer, F. P., 1958a, 495, 510, 511 (Notemigonus chrysoleucas; gills; Trumbull Lake, Iowa).
- species (juv.) Zhukov, E. V., 1960a, 324, 325, 329, fig. 13 (Salvelinus malma; Provideniia Bay).
- alascensis Bykhovskii, B. E., 1959a, 197 (for alascensis).
- alascensis Price, E. W., 1937a, 27-29, fig. 11 (Salmo mykiss, Salvelinus malma spectabilis, Oncorhynchus kisutch; gills; Sitkoh Bay, Alaska). --Bykhovskii, B. E., 1959a, 197 (spelled alascensis) (South Kuril). --Mizelle, J. D.; & Hughes, R. C., 1938a, 344 (key). --Seamster, A., 1938b, 604. --Sproston, N. G., 1946a, 217, 532, 537, figs. 6 c-d. --Zhukov, E. V., 1960a, 322-324, 329, fig. 12 (spelled alascensis) (syn.: T. arcticus n. nud. (Bauer, 1948)) (Salvelinus malma (ocean & lake forms), (Thymallus arcticus; Lavrentiia Bay).
- arcticus Bykhovskii, B. E. in Bauer, O. N., [1949a], 110 (omul [Coregonus autumnalis] gol'ts [Salvelinus sp.]; gills; Yenisei River). --Dogiel, V. A.; & Markov, G., 1937a, 436, 445, 448, 450, 451, 455 (Salvelinus alpinus; Novaya Zemlia). --Spasskii, A. A.; & Roitman, V. A., [1959a], 537 (as syn. of Salmonchus arcticus (Bykhovskii) Spasskii & Roitman nov. comb.). --Sproston, N. G., 1946a, 217, 537. --Zhukov, E. V., 1960a, 322 (n. nud. of Bauer, 1948, as syn. of T. alascensis Price, 1937).
- benedeni Saint-Remy, G., 1898a, 566, 567 (for van benedenii).
- borealis (Olsson, 1893) Monticelli, F. S., 1905c, 79. --Agapova, A. I., 1957a, 128 (distribution in reservoirs of Kazakhstan). --Bauer, O. N., 1948a, 384, 385, 386, fig. (= Ankyrocotyle baicalense Vlasenko) (Thymallus arcticus; Enisei, T. a. pallasi; Lena, T. a. baicalensis; Baikal, T. thymallus; Dvina). --Bittner, H.; & Sprehn, C. E. W., 1928a, 3 (Thymallus thymallus). --Dubinin, V. B., 1936a, 35-36, 44, 45, 46, 47 (Thymallus vulgaris; gills). --Gusev, A. V., 1955b, 335, 346, 372, 374, 379, 395, 396 (Thymallus arcticus grubei; Amur River system). --Gvozdev, E. V., 1950a, 216, 220, 222, 223 (Thymallus arcticus; Lake Markakul). --Kudriavtseva, E. S., 1957a, 1294 (kharius [Thymallus]; northern Dvina basin). --Kulakiv's'ka, O. P., 1951a, 160, 161, 162, 163, 164 (Thymallus thymallus; Transcarpathia). --Markovich, A. P., [1952a], 219, fig. 153 (syn. Ankyrocotyle baicalense Vlasenko, 1928). --Pacák, S., 1957a, 240-241, figs. 1-5 (salmonid fish; Czechoslovakia); 1958a, 576, 579, 583, 585, 594, 595, 597, 598, 599, 600 (Thymallus thymallus; Slovensk Oblast). --Sprehn, C. E. W., [1930f], 359. --Titova, S. D., 1954a, 83 (kharius; Lake Teletskoe). --Zakhvatkin, V. A., 1951a, 126, 136 (Thymallus thymallus; Transcarpathia). --Zhukov, E. V., 1960a, 322, 329 (Salvelinus malma; Chukotsk Peninsula). --Zschokke, F., 1933a, 582-602 (Coregonus lavaretus).
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- haematobium (Bilharz, 1852) Moquin-Tandon, C. H. B. A., 1860a, 342; 1861a, 369. --Blanchard, R., 1888a, 636 (syn.: Bilharzia haematobium). --Brumpt, E., 1910a, 292; 1913a, 355. --Sprehn, C. E. W., 1932c, 360 (as syn. of Schistosoma haematobium). --Stiles, C. W., 1898a, 58. --Ward, H. B., 1895, 253 (to Gynaecophorus); 1895, 328 (Homo); 1903m, 872 (syn.: Schistosoma haematobium).
- THELEDERA Linton, E., 1910b, 40-41 (type: T. pectinata). --Fuhrmann, O., 1930a, 131. --Manter, H. W., 1940a, 409, 452 (as syn. of Tergestia Stossich, 1899). --Poche, F., 1926b, 173.
- pectinata (Linton, 1905) Linton, E., 1910b, 18, 21, 40 (Auxis thazard; Dry Tortugas). --Manter, H. W., 1940a, 409, 410 (as syn. of Tergestia laticollis (Rudolphi, 1819)). --Siddiqi, A. H.; & Cable, R. M., 1960a, 284-285 (as syn. of Tergestia pectinata).
- THELETRUM Linton, E., 1910b, 59-60 (tod: T. fustiforme). --Fuhrmann, O., 1928b, 110. --Manter, H. W., 1940a, 432-433 (Hemiuridae, Derogeninae). --Poche, F., 1926b, 204. --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 654, 657. --Yamaguti, S., 1958a, 268-269 (emend.) (Hemiuridae, ? Bunocotylinae).
- fustiforme Linton, E., 1910b, 18, 22, 59, 93, 1616
- pl. 16, fig. 137 (Pomacanthus arcuatus; Dry Tortugas). --Manter, H. W., 1940b, 538; 1947a, 357, 374, fig. 125 (P. aureus; Tortugas, Florida). --Pérez Vigueras, I., 1940b, 239, pl., fig. 8, fotomicro. 8 (P. arcuatus, P. paru; La Chorrera, Lit. Norte de Habana); 1958a, 18-20, fig. 61. --Siddiqi, A. H.; & Cable, R. M., 1960a, 267, 313, 363, fig. 122 (Acanthurus caeruleus, Pomacanthus arcuatus; intestine & stomach; Guaniquilla, Parguera, Puerto Rico). --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 657-658, figs. 192-193.
- gravidum Manter, H. W., 1940a, 327, 433-434, 445, 494, 495, pl. 49, figs. 122-123 (Abudefduf saxatilis; stomach, intestine; Socorro & Clarion Islands, Mexico). --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 657 (key), 658, 661, fig. 194.
- lissosomum Manter, H. W., 1940a, 327, 431-432, 434, 445, 492, 493, pl. 48, figs. 119-121 (unidentified angelfish stomach; Socorro Island, Mexico); 1940b, 538. --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 657 (key), 661-662, fig. 195.
- THELOLECITHUS Sobolev, A. A., 1955a, 750 [index], for Telolecithus.
- THERIODIPOSTOMUM Dubois, G., [1945a], 11-12, 32, 34, 37, 89 (tod: T. lucidum). --Yamaguti, S., 1958a, 948 (as syn. of Fibricola Dubois, 1932).
- lucidum (La Rue & Bosma, 1927) Dubois, G., [1945a], 12, 32, 38, 89, 90, 93 (syn.: Neodiplostomum lucidum).
- texensis (Chandler, 1942) Dubois, G., [1945a], 9, 12, 32, 37, 88, 89, 90, 91 (syn.: Fibricola texensis).
- THEXOSOMA Montgomery, R. E., 1906, 18, misprint for Thecosoma.
- THORACOCOTYLE MacCallum, G. A., 1913e, 335-337 (tod: T. croceus). --Fuhrmann, O., 1928b, 30. --Froissant, A., 1930a, 37. --Hargis, W. J., 1954b, 1116 (Gastrocotylidae, Gastrocotylinae); 1956d, 40-41 (diagnosis emend.). --Meserve, F. G., 1938a, 56. --Price, E. W., 1936b, 13 (Diclidophoridae, Thoracocotylinae); 1959a, 23 (Gastrocotylidae, Priceinae). --Sproston, N. G., 1946a, 190, 466. --Tripathi, Y. R., [1959a], 130.
- coryphaenae Yamaguti, S., 1938f, 15, 33-34, 72, pl. 5, figs. 25-26 (Coryphaena hippurus; gills; Pacific). --Sproston, N. G., 1946a, 467-468, 521, fig. 110a-b.
- croceus MacCallum, G. A., 1913e, 335-337, figs. 1-4 (Scomberomorus maculatus; gills; New York market). --Hargis, W. J., 1954b, 1115 (syn.: T. paradoxica Meserve, 1938); 1956d, 41 (S. maculatus; gills; Gulf of Mexico). --Sproston, N. G., 1946a, 466, 538, fig. 110c-d.
- ovale Tripathi, Y. R., 1956b, 231, 237-238, fig. 3 g, h, j (Cybbium guttatum; Puri, India) [1959a], 126-129 (nom. emend.).
- paradoxa Meserve, F. G., 1938a, 29, 57-

- 58, 82, 83, pl. 7, figs. 41-43 (*Scomberomorus maculatus*; gills; Tangola-Tangola, Mexico). -- Bravo Hollis, M., 1953b, 144, pl. 4, figs. 1-2 (*Scomberomorus* sp.; Jalisco). -- Hargis, W. J., 1954b, 1115 (as syn. of *T. crocea*). -- Manter, H. W., 1940a, 450. -- Pearse, A. S., 1949a, 30, fig. 7 g-i (*Scomberomorus cavalla*; Beaufort, North Carolina). -- Sprston, N. G., 1946a, 467, 538, fig. 110 e-g.
- THORACOCOTYLINAE** Price, E. W., 1936b, 13 (Diclidophoridae).
- THROCIPOUS** Saint-Loup, R., [1895a], 164-165, for Trochopus.
- THYLODELPHIS** Titova, S. D., 1954a, 83, for Tylodelphus.
- THYLODELPHUS** Astakhova, T. V., 1953a, 578, for Tylodelphus.
- THYLODELPHYS** Bauer, O. N., 1950a, 56, for Tylodelphus.
- (**THYLOGASTER**) Stiles, C. W.; & Goldberger, J., 1910a, 51 (subg. of Carmyerius).
- THYODELPHYS** Smirnova, K. V., 1954b, 184, for Tylodelphus.
- THYPHLOCOELUM** Skrjabin, K. I., 1923k, 225, for Typhlocoelum.
- THYSANOPHARYNX** Manter, H. W., 1933b, 233, 238, 242 (tod: *T. elongatus*). -- Yamaguti, S., 1958a, 203 (Megaperidae).
- elongatus* Manter, H. W., 1933b, 238-239, 240, pl. 32, figs. 6-9 (*Lactophrys quadricornis*; intestine; Dry Tortugas, Florida); 1947a, 331, 373 (*L. tricornis*; Tortugas, Florida). -- Siddiqui, A. H.; & Cable, R. M., 1960a, 265, 293, 346, fig. 69 (*L. tricornis*; intestine; off Puerto Real, Puerto Rico).
- TIMONIELLA** Rebecq, J., 1960c, 257-262 (mt: *T. atherinae*) (*Acanthostomatidae*).
- atherinae* Rebecq, J., 1960c, 257-262, pl., figs. 1-5 (*Atherina mochon*; dans les muscles compris entre l'anus et la queue; Camargue, France).
- TISTOMUM** Taschenberg, O., 1879c, 65, for Tristomum.
- TOCOTREMA** Looss, A., 1899b, 585, 586, 619 (tod: *T. lingua*); 1900d, 608; 1902m, 833, 835. -- Braun, M. G. C. C., 1901i, 56; 1915a, 183. -- Cameron, T. W. M., 1936j, 65 (as syn. of *Cryptocotyle*). -- Ciurea, I., 1933c, 107 (*Cryptocotylinae*). -- Fuhrmann, O., 1928b, 118. -- Gower, W. C., 1938c, 34, 42-43. -- Jaegerskiöld, L. A. K. E., 1900c, 736; 1901b, 981; 1903a, 13, 14. -- Luehe, M. F. L., 1900aa, 577. -- Nicoll, W., 1907f, 256-257, 261. -- Odhner, T., 1900b, 21, 22; 1907a, 339; 1911e, 186, 187; 1914c, 244. -- Price, E. W., 1931d, 3, 4 (as syn. of *Cryptocotyle*); 1932h, 33 (as syn. of *Cryptocotyle*). -- Ransom, B. H., 1920 l, 527 (as syn. of *Cryptocotyle*). -- Sprehn, C. E. W., 1932c, 258 (syn.: *Cryptocotyle* Luehe, 1899, *Dermocystis* Stafford, 1905, *Hallum* Wigdor, 1918). -- Witenberg, G. G., 1929b, 136, 141, 142, 144, 180, 181-182; 1930a, 413, 414, species (larva) Glukhova, V. M., 1956a, 32, 38, 40, 41, 46, 47 (*Pleuronectes flesus bogdanovi*, *Liopsetta glacialis*; gills; muscles; White Sea).
- species (larva) Shul'man, S. S., 1956a, 58, table between 62 & 63 (*Osmerus eperlanus dentex* natio *dvinensis*, *Eleginus navaga*; White Sea).
- species (larva) Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 59-60, 106, 110, 114, 120, 132, 140, 144, 148, 154, 158 (*Myoxocephalus scorpius*, *Stenodus leucichthys nelma*, *Osmerus eperlanus dentex natio dvinensis*, *Gadus morhua maris albi*, *Eleginus navaga*, *Anarhichas lupus*, *Myoxocephalus quadricornis labradoricus*, *Cyclopterus lumpus*; White Sea).
- concauum* (Creplin, 1825) Looss, A., 1899b, 586. -- Belopol'skaia, M. M., 1952c, 133, 134-135, fig. 2 (*Rissa tridactyla*, *Larus argentatus*, *Sterna paradisaea*, *Colymbus stellatus*, *Somateria mollissima*; small intestine; Sem Ostrovov). -- Gower, W. C., 1938c, 43, 72, 73, 74 (*Urinator stellatus*, *Colymbus cristatus*, *C. nigricollis*, *Mergus merganser*, *M. serrata* [sic], *Anas horschuchii*, *Nyroca marila*, *N. clangula*, *N. hyemalis*, *Oidemia fusca*, *Alca* [sic] *torda*, *Colymbus rufogularis*, *Herelda* [sic] *glacialis*, *Larus glaucus*, *Phalacrocorax graculus*, *Trachurus trachurus*, *Gobius ratan*, *Clangula hyemalis*); 1939a, 585, 618, 619, 620, 621 (*Harelda glacialis*, *Glaucionetta clangula*). -- Jaegerskiöld, L. A. K. E., 1903a, 3, 4, 5, 11, 13. -- Jameson, H. L.; & Nicoll, W., 1913a, 56, 57 (scoter). -- Kowalewski, M., 1902d, 26; 1907c, 11 (*Fuligula cristata*; Dublin). -- Markowski, S., 1933b, 18 (as syn. of *Cryptocotyle concauum*). -- Nicoll, W., 1907f, 256, 257. -- Odhner, T., 1911e, 186. -- Shul'man, S. S., 1959c, 186. -- Sprehn, C. E. W., 1932c, 259, 864, 865, 866, 867, 868, 884 (*Clangula hyemalis*, *Oidemia nigra*, *Bucephala clangula*, *Oidemia fusca*, *Nyroca marila*, *Podiceps cristatus*, *P. nigricollis*, *Alca torda*, *Mergus merganser*, *M. serrator*, *Uria aalge*; Europa); 1956c, 345 (*Lutreola vison donicum* (Skrjabin & Lindtrep, 1919) Van Cleave, H. J.; & Mueller, J. F., 1932a, 33. -- Witenberg, G. G., 1934a, 237).
- echinata* (von Linstow, 1878) Witenberg, G. G., 1929b, 142, 182, 229. -- Sprehn, C. E. W., 1932c, 259, 854 (*Pandion haliaetus*; Darm; Europe).
- expansum* (Creplin, 1842) Jaegerskiöld, L. A. K. E., 1901b, 979-983, fig.; 1902a, 356-357; 1903a, 1. -- Looss, A., 1902m, 706. -- Odhner, T., 1902e, 45. -- Sprehn, C. E. W., 1932c (as syn. of *Scaphanocephalus expansum*).
- jejunum* Nicoll, W., 1907f, 248, 257-259 (*Totanus calidris*); 1909b, 397, 483, pl. 10, figs. 20-21 (*T. calidris*; intestine). -- Ciurea, I., 1933c, 55, 63-64, 87, 88, 89, 90, 93, 94, 95, 109, 110, 112, 113, 117, 119, 131,

- pl. 14, fig. 44, pl. 18, fig. 61 (Totanus calidris, Larus argentatus cachinnans, L. canus, Sterna hirundo, S. cantiaica, Gobius melanostomus, Mergus merganser, chien (exper.)). --Ransom, B. H., 19201, 548 (as syn. of Cryptocotyle jejuna). --Sprehn, C. E. W., 1932c, 259, 875 (Tringa totanus; Darm; Europe). --Witenberg, G. G., 1929b, 142, 182, 229.
- lingua (Creplin, 1825) Looss, A., 1899b, 586. --Baylis, H. A., 1939a, 482 (Phalacrocorax aristotelis; Dorset, Larus hyperboreus; Norfolk). --Belopol'skaia, M. M., 1952c, 133, 134, fig. 3 (syn.: Hallum caninum Wigdor, 1918, H. ransomi Issaitchikov, 1924) (Larus marinus, L. argentatus, L. canus, Rissa tridactyla, Sterna paradisea, Fratercula arctica, Uria aalge, U. lomvia, Cephus grylle, Phalacrocorax aristotelis, Stercorarius parasiticus, Somateria mollissima; Sem Ostrovov; 1954a, 10) (Larus crassirostris, L. schistisagus; Sudzikhinsk Preserve, Maritime Province). --Bykhovskaia, I. E., [1954a], 29, 103 (Sterna hirundo; western Siberia). --Ciurea, I., 1933c, 89, 90, 95-96, 109, 110, 113, 119, 131, pl. 14, fig. 45, pl. 18, fig. 62 (Larus fuscus; intestine; Constantza, Roumanie). --Cooper, A. R., 1915e, 189, pl. 2, fig. 13 (Hemiterpterus americanus; encysted on gills). --Jaegerskiöld, L. A. K. E., 1900c, 736; 1901b, 979, 981; 1903a, 2, 3, 4, 5, 6, 8, 9, 10, 11, 13. --Koffman, M., 1939a, 543-545, 558, 585, fig. 27. --Kowalewski, M., 1902d, 27. --Linton, E., 1915e, 128-134, figs. 1-3 (Colymbus auritus, Gavia immer [for immer], Larus argentatus, L. atricilla, Nycticorax nycticorax [sic], Sterna dougalli, S. hirundo; intestine; Woods Hole). --Markowski, S., 1933b, 7 (Tautoglabrus adspersus; Haut). --Nicoll, W., 1906b, 514, 519 (Larus argentatus); 1914f, 152 (L. fuscus; L. atricilla). --Odhner, T., 1902e, 45; 1911e, 186. --Price, E. W., 1932h, 34 (as syn. of Cryptocotyle lingua). --Schoop, G.; & Dedié, K., 1936a, 579-581, fig. 102 (life cycle chart); 1936b, 493, 494 (Fuchs). --Shcherbovich, I. A., 1946a, 297 (Larus canus, Larus sp.; Far East). --Sprehn, C. E. W., 1932c, 258-259, 820, 821, 824, 855, 869, 880, 881, 882, 884 (Tautoglabrus adspersus, Tautoga onitis, Larus marinus, L. argentatus, L. fuscus, Podiceps auritus, Nycticorax nycticorax, Rissa tridactyla, Alca torda, Sterna hirundo, Canis familiaris, Vulpes vulpes, Phoca vitulina); 1955b, 411, 412, 413, 422, figs. 1-2 (Lutreola vison; Germany); 1956c, 343, 344, 345, 346, fig. 1 (Lutreola vison; Norddeutschland); 1956e, 276, 277, 278, 283, figs. 1-2 (L. vison; Schleswig-Holstein). --Stunkard, H. W., 1929a, 259. --Witenberg, G. G., 1929b, 142, 182, 229-230 (Larus atricapilla, larvae in Cottus scorpius); 1934a, 237 (dog, cat). --Zimmermann, H., 1959a, 542, 544-545, 548 (Lutreola vison; German Democratic Republic).
- muehlingii (Jaegerskiöld, 1899) Looss, A., 1899b, 585. --Nicoll, W., 1907f, 256. --Sprehn, C. E. W., 1932c, 260 (as syn. of Apophallus muehlingii).
- ransomi (Isaichikov, 1925) Petrov, A. M.; & Dzhabadzhani, M. K., [1935b], 84 (dogs; Azerbaidzhan); 1936a, 274.
- yokogawa (Katsurada, 1912) Leiper, R. T., 1913g, 282 (as syn. of Yokogawa yokogawa). --Manson, P., 1914a, 827; 1921a, 793. --Ransom, B. H., 1920 1, 538 (as syn. of Metagonimus yokogawai).
- TOCOTREMIDAE Jaegerskiöld, L. A. K. E., 1903a, 14; 1907a, 151. --Fuhrmann, O., 1928b, 59, 118. --Railliet, A., 1919d, 232. --Sprehn, C. E. W., 1932c, 245, 258. --Witenberg, G. G., 1929b, 180.
- TOGLOTREMIDAE Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 175-176, for Troglotremidae.
- TORMOPSOLUS Poche, F., 1926b, 146 (tod: T. osculatus (Looss)). --Caballero y C., E., 1952b, 5, 145-147 (key). --Cable, R. M.; & Hunninen, A. V., 1942a, 304 (Acanthocolpidae). --Fuhrmann, O., 1928b, 105. --Ivanov, A. S.; & Murysin, I. I., 1937a, 265 (key). --Manter, H. W., 1947a, 304. --Martin, W. E., 1939b, 66 (Acanthocolpidae). --Skrjabin, K. I., 1954a, 87.
- species (larva) Yamaguti, S., 1937g, 498, 499, pl. 24, fig. 7 (Leiognathus rivulata; near gills; Köt i). --Caballero y C., E., 1952b, 154-155, 190.
- filiformis Sogandares-Bernal, F.; & Hutton, R. F., 1959b, 262, 263, 266-267, 271, pl. II, figs. 10A-B (Rachycentron canadus; rectum; Gulf of Mexico, Madeira Beach, Florida). --Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 288.
- lintoni Caballero y C., E., 1952a, 13 (syn.: Distomum sp. Linton, 1901); 1952b, 147, 152-154, 188, fig. 114 (Enchelyopus cimbrius; intestine; Woods Hole, Massachusetts). --Skrjabin, K. I., 1954a, 87 (key), 88, 91, fig. 24.
- orientalis Yamaguti, S., 1934a, 251, 380-383, figs. 67-68 (Seriola quinqueradiata; small intestine; Inland & Mutu Bay, S. aureovittata; small intestine; Inland Sea, Pacific Coast of Wakayama Prefecture & Toyama Bay); 1939e, 211, 219-220 (S. quinqueradiata; Inland Sea, Japan, Epinephelus akaara; Inland Sea, Japan). --Caballero y C., 1952a, 12; 1952b, 147, 149-152, 188, 194, figs. 112-113 (key). --Hanson, M. L., 1950a, 82, 87 (Zonichthys fasciatus; Bermuda). --Skrjabin, K. I., 1954a, 87 (key), 91-92, fig. 25. --Sogandares-Bernal, F., 1959b, 90, 91, 92, fig. 37 (Seriola mazatlanaj; intestine; St. Bartholomew Island, Panama).
- osculatus (Looss, 1901) Poche, F., 1926b,



- 146(mt.).--Caballero y C., E., 1952a, 12; 1952b, 147-149, 191, fig. 111 (Motella vulgaris=Onos tricrinatus; intestine; Mediterraneo, Atlantico del Norte).--Skrjabin, K. I., 1954a, 87-98, fig. 23 (key).--Ward, H. B., 1938a, legend of pl. 3, following p. 522, pl. 3, fig. 2.
- TORTICAECUM** Yamaguti, S., 1942b, 131, 157, 159 (tod: T. nipponicum).
- fenestratum (Linton, 1907) Yamaguti, S., 1942b, 159 (syn.: Distomum fenestratum).
- nipponicum Yamaguti, S., 1942b, 131, 157-159, 160, fig. 8, pl. 6, fig. 22 (Saurida argyrophanes, Callionymus valencianesi; small intestine; Inland Sea, Paralichthys olivaceus; small intestine; Toyama Bay, Hyporhamphus sayori; Chaeturichthys hexanema; small intestine; Ise Bay, Leiognathus argentea; small intestine; Hamana-Ko, Japan).
- TRACHEOPHILUS** Skrjabin, K. I., 1913h, 90-95 (tod: T. sisowi); 1914c, 115; 1916, 27-32; 1923k, 225, 241, 244, 245.--Bashkirova, E. I., 1950a, 485.--Baylis, H. A., 1929c, 36.--Bittner, H. A.; & Sprehn, C. E. W., 1928a, 2.--Dollfus, R. P. F., 1948h, 152.--Fuhrmann, O., 1928b, 121.--Harrah, E. C., 1922a, 14, 15.--Ivanitskaia, V. V., 1920a, 2, 3, 4, 12.--Joyeux, C. E.; & Baer, J. G., 1927b, 416, 418, 420, 434 (as syn. of Typhlocoelum Stossich, 1902).--Lal, M. B., 1936c, 49.--Lopez Neyra, C. R., 1924a, 11.--Sprehn, C. E. W., 1932c, 288, 293.--Stunkard, H. W., 1934c, 449, 450 (? as syn. of Typhlocoelum).--Witenberg, G. G., 1923b, 86, 92, 129, 131, 132, 133, fig. 7b; 1926a, 180-181, fig. 2b.
- species Szidat, U., 1940c, 446-447, fig. 11 a-b (Planorbis corneus; Rossitten).
- cymbium** (Diesing, 1850) Skrjabin, K. I., 1913h, 13; 1914c, 119, 124; 1916, 21.--Barry, M. R., 1959a, 432 (muscovy duck; New South Wales).--Bashkirova, E. I., 1950a, 491 (Himantopus [sic] wilsoni; Brasilia).--Bezubik, B., [1957a], 423-425, 481, 488, 492, 504, 510 (Anas platyrhynchos; Poland).--Bykhovskaia-Pavlovskaja, I. E., 1949b, 16, 17 (Spatula clypeata, Anas platyrhyncha, A. strepera, A. acuta, Nyroca ferina; western Siberia); [1954b], 42-43, 104, 105; 1955d, 132, 149 (A. platyrhyncha; Tadzhikistan).--Caballero y C., E., 1939a, 269.--Dubois, G., 1959b, 109 (as syn. of Typhlocoelum sisowi).--Green, R. G.; et al., [1938], 129, 132 (pintail ducks; Big Stone County, Minnesota); 1938 1, 62-64 (spoonbill; Traverse County, Minnesota); 1938m, 70 (pintail duck, Lincoln County, Minnesota).--Joyeux, C. E.; & Baer, J. G., 1927b, 420.--Mikačić, D.; & Erlich, I., 1941a, 459, 470, 473, 476 (canard; Zagreb).--Sulgostowska, T., 1960b, 477 (Poland).--Szidat, L., 1928b, 337, 338.--Travassos, L. P., 1921b, 121 (Ochthodromus [i. e. --dromus] wilsonia; oesophago).--Witenberg, G. G., 1923b, 91, 95, 99, 132-133 (Himantopus wilsoni); 1926a, 120, 122, 181, 182-183.
- hepaticus** (Sugimoto, 1919) Morishita, K., 1924b, 102 (Anas domestica; Formosa); 1929a, 157, 165.--Caballero y C., E., 1939a, 269.--Sugimoto, M., 1925a, 31, 93.--Yamaguti, S., 1933b, 39.
- obovale (Neumann, 1909) Skrjabin, K. I., 1923k, 243 (as syn. of Typhlocoelum obovale).
- sarcidiornicola (Megnin, 1890) Skrjabin, K. I., 1913h, 93-94, fig. 4 (Sarcidiornis melanota; trachea; Madagascar); 1914c, 119, 122-123, fig. 4; 1916, 31.--Szidat, L., 1928b, 337.--Witenberg, G. G., 1923b, 131.
- sisowi** Skrjabin, K. I., 1913h, 90-95, pl. 1, figs. 1-5 (Anas boschas dom.; Russian Turkestan); 1913i, 382; 1914c, 115-128, pl. 1, fig. 105; 1916, 7, 10, 31, 32-35, pl. 2, figs. 9-10; 1920, 6; 1923k, 225, 241-243, 245; 1926b, 308 (Anas boschas fer.); 1927o, 30 (utka [duck]).--Ablasov, N. A., 1957a, 135, 137, 138, 139, 140, 141 (Anas acuta, A. clypeata, A. crecca, A. platyrhynchos, A. strepera, Casarca ferruginea, Nyroca marila; Kirgizia).--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Anas queredula; trachea; Kirgizia).--Artsimovich, Z. A., 1959a, 12 (A. platyrhynchos domesticus; trachea; Odessa Oblast).--Bashkirova, E. I., 1950a, 485, 489, fig. 185.--Baudet, E. A. R. F., 1929f, 525-526, pl. 1.--Baylis, H. A., 1929c, 36.--Böhm, L. K., 1929a, 603.--Burdzhanadze, P. L., 1943a, 53 (Anser anser dom.; Georgian SSR).--Caballero y C., E., 1939a, 269-273, figs. 1-2 (Anas boschas; larynx & trachea; Ciudad de Mexico).--van Dorssen, C. A., 1951a, 728.--Dubois, G., 1951a, 50-51; 1959b, 108-109 (as syn. of Typhlocoelum sisowi).--Freund, L., 1933b, 259, 266.--Ginetinskaia, T. A., 1949c, 82 (Anas platyrhyncha; Volga Delta).--Ginetinskaia, T. A.; & Saakova, E. O., 1952a, 1423, 1426.--Gubskii, V. S., 1956a, 42 (lower Dniester); 1957a, 178 (Anas platyrhyncha, A. clupearia, A. acuta; lower Dniester).--Isaichikov, I. M., 1927, 5, 6, 8 (duck; trachea); 1927p, 123 (Dafila acuta; trachea; Crimea).--Ivanitskaia, V. V., 1920a, 2, 12.--Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of Typhlocoelum cymbium).--Kurashvili, B. E., 1957a, 97-99, fig. 41 (Anas platyrhynchos, A. acuta, A. crecca, Aythya fuligula; Georgian SSR).--Lesin'sh, K. P., 1959a, 110 (ducks; southeast districts of Estonian SSR).--Lopez Neyra, C. R., 1924a, 11.--Manter, H. W.; & Williams, O. L., 1928a, 90 (Dafila acuta; trachea; Lincoln, Nebraska).--Matevosian, E. M., 1938b, 382 (Anas platyrhyncha [for --hyncha]; Bashkiria).--Morishita, K., 1929a, 156-157, 165, pl. 2, fig. 10.--Ryzhikov, K. M.,

- 1956a, 113 (Anas platyrhynchos; trachea, nasal cavity; Rybinsk Reservoir, Yaroslavl Oblast).--Ryzhova, A. A.; & Sheretnevskaja, E. N., 1958a, 256 (ducks; Gorkii Oblast).--Shevtsov, A. A., 1954a, 394 (domestic duck; Georgian SSR).--Shul'ts, R. E. S.; Gnedina, M. P.; & Kadenatsii, A. N., 1938a, 37 (utka [duck]; Bashkiria).--Skrjabin, K. I.; & Shul'ts, R. E. S., 1934c, 387, fig. --Sprehn, C. E. W., 1932c, 294, 859, 862. --Storozheva, A. M., 1959a, 179, 181 (Anas platyrhyncha domestica, Anser anser domesticus; Belorussian SSR).--Stunkard, H. W., 1934a, 336 (as syn. of Typhlocoelum cymbium); 1934c, 449, 450. --Sulgostowska, T., 1958a, 117, 118, 129 (Anas platyrhynchos; trachea; Družno Lake, Poland).--Sultanov, M. A., 1958b, 18 (domashnaia utka [Anas boschas], chirok-svistunok [Anas crecca]; Uzbekistan); [1959b], 367. --Szidat, L., 1928b, 332-338, figs. 2-4; 1932d, 205-213, figs. 1-3 (Lymnaea-Arten, Planorbis planorbis, P. corneus, Anas boschas dom.; Pillkopen).--Szidat, L.; & Heinemann, E., 1937a, 995-996. --Vasilev, I. D., 1958d, 339, 343, 345, 346 (domestic duck; Bulgaria).--Veldemann, L., 1957a, 283 (domestic ducks; Estonian SSR). --Weisenberg-Lund, C., 1934b, 20, 21, 191. --Wisniewski, W. L., 1958a, 26. --Witenberg, G. G., 1926a, 120, 181-182, 183. --Yamaguti, S.; & Mitunaga, Y., 1943a, 312, 322-325, fig. 1 (Anas boschas domestica; Formosa).
- TRACHOPUS van Beneden, P. J., 1858a, 11; 1861a, 11, for Trochopus.
- TRAGLOTREMA Petrov, A. M., 1940a, 225, for Troglotrema.
- TRANSOCELIUM Witenberg, G. G., 1923b, 85, 92, 99, 118, 119, 120, 124-125 (tod: T. oculus (Kossack)); 1926a, 163, 170-171. --Bashkirova, E. I., 1950a, 455-456. --Fuhrmann, O., 1928b, 121. --Gower, W. C., 1938c, 51 (as syn. of Ophthalmophagus Stossich, 1902); 1939a, 588. --Joyeux, C. E.; & Baer, J. G., 1927b, 418, 420, 424 (as syn. of Cyclocoelum). --Sprehn, C. E. W., 1932c, 290 (as syn. of Hyptiasmus).
- oculeus (Kossack, 1911) Witenberg, G. G., 1923b, 95, 99, 119, 125-126, fig. 6 (Fulica atra; cella hypophthalmica; Germany); 1926a, 120, 163, 171-173, pl. 3, fig. 5 (Grus cinerea). --Bashkirova, E. I., 1950a, 456, fig. 173 (syn.: T. sigillum) (F. atra; nasal cavity; Don). --Dubois, G., 1959b, 103, 115 (as syn. of Cyclocoelum (Hyptiasmus) oculeum). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 425 (as syn. of Cyclocoelum arcuatum). --Lalitha, C. M.; & Alwar, V. S., 1960b, 179 (Anas boschas domesticus; Madras). --Skrjabin, K. I.; & Popov, N. P., 1924b, 29; 1927a, 141 (F. atra; Armenia).
- sigillum Witenberg, G. G., 1923b, 85, 95, 99, 119, 125, 126-127 (Fulica atra; nasal cavity; Don); 1926a, 120, 163, 171, 173-174, pl. 3, fig. 6. --Bashkirova, E. I., 1950a, 456 (as syn. of T. oculus). --Dubois, G., 1959b, 103 (as syn. of Cyclocoelum (Hyptiasmus) oculeum). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 425 (as syn. of Cyclocoelum arcuatum). --Sprehn, C. E. W., 1932c, 292 (as syn. of Hyptiasmus sigillum).
- TRANSVERSOTREMA Witenberg, G. G., 1944a, 179 (mt: T. haasi). --Skrjabin, K. I., 1958a, 24.
- haasi Witenberg, G. G., 1944a, 179-180, fig. 1 (fish; Red Sea). --Olivier, L. J., 1947a, 236, 237, 238. --Skrjabin, K. I., 1958a, 24-27, fig. 3.
- laruei Velasquez, C. C., 1958b, 449-450, figs. 1-2 (Lates calcarifer; muscles & intestine; Malabon, Rizal, Philippines).
- patialense Cruz, H.; & Sathananthan, A. H., 1960a, 613 (Macropodus cupanus; Ceylon).
- TRANSVERSOTREMATIDAE Yamaguti, S., [1954a], 127 [issued Jan. 10]. --Lezotte, L. A., 1954a, 156. --Skrjabin, K. I., 1958a, 23-27.
- TRANSVERSOTREMINAE Witenberg, G. G., 1944a, 180.
- TRAVASSOENDRIUM Skarbilovich, T. S., 1943a, 224; 1948a, 373 (type: T. bhalariai). --Soj'tys, A., 1959a, 605. --Yamaguti, S., 1958a, 820 (as syn. of Prosthodendrium). species Soj'tys, A., 1958a, 693, 694 (bats; Wrocław).
- allahabadi (Pande, 1935) Skarbilovich, T. A., 1943a, 224 (= Lecithodendrium longiforme var. allahabadi Pande, 1935).
- bhaleraoi (Pande, 1935) Skarbilovich, T. A., 1943a, 224 [combination not made]; 1948a, 373-374, fig. 194 (syn. Lecithodendrium bhalariai) (Nycticejus kuhli; small intestine; India).
- chilostomum (Mehlis, 1831) Macy, R. W.; & Moore, D. J., 1954a, 332. --Soj'tys, A., 1959a, 600, 605, 608-609, 613 (Nyctalus noctula, Myotis daubentoni; intestine; Lublin). --Dubois, G., 1960a, 11 (as syn. of Prosthodendrium (P.) chilostomum).
- longiforme (Bhalerao, 1926) Skarbilovich, T. S., 1948a, 374, 377 (Nyctinomus plicatus; India).
- longiforme allahabadi (Pande, 1935) Skarbilovich, T. S., 1948a, 377-378, fig. 195 (Nycticejus kuhli; India).
- magnum (Ryšavý, 1956) Soj'tys, A., 1959a, 600, 605-606, 608-609, 613 (Eptesicus serotinus, Nyctalus noctula; Lublin).
- mehrai (Pande, 1935) Skarbilovich, T. A., 1943a, 224; 1948a, 378, 381, fig. 196 (Nycticejus dormeri; small intestine; India).
- oligolecithum (Mantel & Debus, 1945) Skarbilovich, T. S., 1948a, 385, fig. 199 (Myotis californicus; intestine; Louisville).

- piriforme (Yamaguti, 1939) Skarbilovich, T. S., 1948a, 381-382, fig. 197 (Rhinolophus ferrum-equinum hipponi [i.e. nipponi]; small intestine; Japan).
- pushpai (Bhalerao, 1936) Skarbilovich, T. A., 1943a, 224; 1948a, 382 (Nyctinomus plicatus; intestine; India).
- raabei Sojtys, A., 1959a, 600, 606-607, 608-609, fig. 3 (Nyctalus noctula; intestine; Lublin).
- rhinolophi Ryšavý, B., 1956b, 163, 168-169, 176, 177, 178, fig. 6 (Rhinolophus ferrum-equinum; Czechoslovakia). --Dubois, G., 1960a, 11 (as syn. of Prosthodendrium (P.) chilostomum (Mehlis, 1831) Dollfus, 1931).
- TRAVASSOSELLA Faust, E. C.; & Tang, C. C., 1938a, 161 (mt: T. pagumae). --Dubois, G., 1958a, 65-66 (as syn. of Prosostephanus). --Mehra, H. R., 1947a, 1 (Prosostephaninae).
- pagumae Faust, E. C.; & Tang, C. C., 1938a, 161-163, 165, pl. 2, fig. 2 (Paguma larvata, Mustela sp.; intestine; Foochow, Fukien Province, China).
- TRAVASSOSINIA Vaz, Z., 1932a, 5, 16, 19, 32, 41, 43, 44 (tod: T. dilatata (Dadai, 1907)). --Ozaki, U., 1937b, 207 (Cladorchinae). --Skrjabin, K. I., 1949a, 461. --Southwell, T.; & Kirshner, A., 1937a, 233, 237, 241 (as syn. of Chiorchis Fischeoder, 1901). --Travassos, L. P., 1934c, 82.
- dilatata (Dadai, 1905) Vaz, Z., 1932a, 5, 16, 19, 32-34, 41, 44-45, figs. 18-20 (Piaractus brachypomus, Myleus sp.; intestine grosso; Brasil). --Skrjabin, K. I., 1949a, 461-462. --Travassos, L. P., 1934c, 82, 83, fig. 44.
- TRAVASSOSSTOMUM Bhalerao, G. D., 1938a, 81-86 (mt: T. natritis). --Dubois, G., 1953a, 95 (as syn. of Proalarioides Yamaguti, 1933).
- natritis Bhalerao, G. D., 1938a, 81-86, figs. 1-2 (Natrix piscator; intestine; Magpur (Central Provinces), India); 1939c, 158. --Mehra, H. R., 1943d, 70 (as syn. of Proalarioides tropidonotis Vidyarthi, 1937).
- tropidonotis (Vidyarthi, 1937) Bhalerao, G. D., 1942f, 214 (Natrix piscator).
- TRAVASSOSSTOMINAE Bhalerao, G. D., 1938a, 81-86; 1939c, 158. --Dubois, G., 1953a, 93 (as syn. of Ophiodiplostominae Dubois, 1936).
- TRAVTREMA Pereira, C., 1929c, 92-96 (tod: T. travtrema); 1931b, 239-240. --Ruiz, J. M.; & Leão, A. T., [1943b], 194 (as syn. of Leptophyllus Cohn, 1902). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 110-111 (type: T. stenocotyle).
- ovalis (Byrd & Roudabush, 1939) Goodman, J. D., 1958a, 106, 108, 109, pl. I, fig. 2 (probable synonym of T. stenocotyle). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 134, 139, fig. 134 (Natrix taxispilota; U.S.A.).
- stenocotyle (Cohn, 1902) Teixeira de Freitas, J. F.; & Dobbin, J. E., 1957b, 1-25, pls. 1-8, figs. 1-25 (Liophis miliaris, Philodryas sp., Bothrops sp., Leimadophis poecilogyrus; Brasil). --Goodman, J. D., 1958a, 106, 107, 108, 109, pl. I, fig. 1 (syn.: T. travtrema Pereira, 1939, T. tamiamiensis (McIntosh, 1939), T. ovalis (Byrd & Roudabush, 1939). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 111-134, figs. 25-34 (Chironius fuscus (= Herpetodryas fuscus), Xenodon merremii (= Ophis merremii), Tomodon dorsatus, Dryophylax pallidus, Leimadophis bifossatus triseriatus, Listrophis [? i.e. Lystrophis] sp., Bothrops sp., Phylodryas [sic] sp., Liophis miliaris; large intestine; Brasil).
- tamiamiensis (McIntosh, 1939) Teixeira de Freitas, J. F.; & Dobbin, J. E., 1957b, 8-9. --Goodman, J. D., 1958a, 106, 108, 109, pl. I, fig. 3 (probable syn. of T. stenocotyle). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 134, fig. 35 (Agkistrodon piscivorus, Elaphe quadrivittata deckerti; U.S.A. & Canada).
- travtrema Pereira, C., 1929c, 92-96, figs. 1-2 (Ophis merremii; intestine; S. Paulo); 1931b, 239-241. --Goodman, J. D., 1958a, 106, 108, 109, pl. I, fig. 4 (probable syn. of T. stenocotyle). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38; 1942a, 122 (Liophis merremii; Brasil). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 111 (as syn. of T. stenocotyle).
- TRAVTREMATINAE Goodman, J. D., 1952a, 231 (for Leptophyllinae); 1958a, 106-109 (includes Travtrema Pereira & Paurophyllum). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 107-146 (syn.: Leptophyllinae).
- TREMAPOLEIPSIS Baer, J. G., 1959b, 6, 17, 19, 20 (tod: T. gerberi) (Clinostomatidae, Opisthophallinae).
- gerberi Baer, J. G., 1959b, 6, 17-20, 159, figs. 5-6 (Osteolaemus tetraspis; pharynx; Parc National du Congo Belge).
- TREMARHYNCHINAE Yamaguti, S., 1958a, 530 (Spirotrichiidae) (includes Tremarhynchus Thapar, 1933, Enterohaematremema Mehra, 1940).
- TREMARHYNCHUS Thapar, G. S., 1933a, 163-168 (mt: T. indicus). --Byrd, E. E., 1939a, 124, 131 (as syn. of Hapalorhynchus Stunkard, 1922); 1939b, 124, 131. --Mehra, H. R., 1934b, 170, 184, 185 (as syn. of Coeritrema); 1939a, 157 (as syn. of Coeritrema Mehra). --Price, E. W., 1934b, 139. --Yamaguti, S., 1958a, 531-532 (syn.: Rhynchotrema Thapar, 1933, Coeritrema Mehra, 1933).
- indicus Thapar, G. S., 1933a, 163-168, figs. 1-3 (Trionyx gangeticus; larger blood vessels & heart; Gomti River at Lucknow). --Mehra, H. R., 1934b, 170, 184, 185 (as syn. of Coeritrema indicus). --Price, E. W., 1934b, 139 (as syn. of Hapa-

- lorhynchus indicus).
- lyssimum (Mehra, 1933) Yamaguti, S., 1958a, 532 (Lyssemys punctata; heart; India).
- odhnerense (Mehra, 1933) Yamaguti, S., 1958a, 532 (Lyssemys punctata; India).
- yoshidai (Ozaki, 1939) Yamaguti, S., 1958a, 532 (Ocadia sinensis; blood vessel; China).
- TREMATICHTYS Vaz, Z., 1932a, 5, 16, 19-20, 37 (tod: T. trematichtys). -- Yamaguti, S., 1958a, 115 (as syn. of Plagioporus Stafford, 1904).
- trematichtys Vaz, Z., 1932a, 5, 16, 20-21, 37-38, figs. 3-4 (Glanidium neivai; intestino delgado; Estado de S. Paulo). -- Yamaguti, S., 1958a, 119 (as syn. of Plagioporus trematichtys (subg. Caudotestis)).
- TREMATOBRIEN Dollfus, R. P. F., 1950a, 8, 50 (tod: T. haplochromios). -- Skrjabin, K. I., 1958a, 16.
- haplochromios Dollfus, R. P. F., 1950a, 8, 50-51, figs. 31-32 (Haplochromis moffati; intestine; Congo Belge). -- Skrjabin, K. I., 1958a, 16-19, fig. 2.
- TREMATOBRIENIDAE Dollfus, R. P. F., 1950a, 8, 50. -- Skrjabin, K. I., 1958a, 13-19.
- TREMATOBRIENINAE Dollfus, R. P. F., 1950a, 50.
- TREMATODA Rudolphi, C. A., 1808a, 199; 1809a, 5-6, 20-23, 325-457; 1819a, 82-126, 337-439, 674-688.
- species Aitken, W. W., 1933a, 59-60 (Notropis dorsalis, Apomotis cyanellus; Davis County, Iowa).
- species Alicata, J. E.; Kartman, L.; & Fisher, H. I., 1948a, 104 (Acridotheres tristis; Hawaii).
- species Alves Guimarães, J. R.; & Bergamin, F., 1938b, 35-37, fig. 2 (immature forms in Mimagoniates (probably M. microlepis); Sao Paulo).
- species Ando, A., 1918e, 1215-1220, 1320-1327, 1 pl., figs. 1-4 (Potamon dehaani; liver) [See Macroorchis spinulosus].
- species Ando, A.; & Roki, K., [1924a], 176 (white rat; intestine).
- species Annandale, N., 1921a, 232-233, fig. 2 (Schizothorax zarudnyi; muscle; Seistan).
- species Asada, J., 1927a, 926-930, figs. 1-2 (similar to Aptorchis oeginalis [i.e. A. aequalis] (dog; Tokyo)).
- species Ash, J. S., 1957a, 163, 164, 165 (Trogodytes troglodytes, Turdus viscivorus, T. pilaris, T. ericetorum; Hampshire County, England).
- species Astakhova, T. V., 1959a, 99, 100 (larva in sudak [Lucioperca]; gills, muscles; northern Caspian, Volga Delta).
- species Atkins, D., 1933b, 250 (larvae in Heteranomia squamula (= Anomia aculeata); Mewstone Ground, Plymouth area, England).
- species Baker, F. C., 1919c, 97-98 (Planorbis antrosus, P. campanulatus, Galba catascopium, G. emarginata, Campeloma integrum, Physa warreniana, Goniobasis livescens; Oneida Lake, New York).
- species Bangham, R. V., 1939a, 268 (Xenotis megalotis marginatus; intestine; southern Florida).
- species Bangham, R. V., 1941a, 292, 297, 298, 299, 300, 301, 302, 304 (Jordanella floridae, Floridichthys c. carpio, Heterandria formosa, Dorosoma cepedianum, Fundulus similis, F. seminolis, F. chrysotus, F. cingulatus, Mollienisia latipinno, Gambusia affinis holbrooki, Centropomus undecimalis, Menidia beryllina atrimentis, Mugil cephalus, Dormitator maculatus, Eucinostomum gula, Warmouth bass, stump-knocker, black-spotted sunfish; Florida).
- species Bangham, R. V., 1941c, 165 (Chrosomus eos; Algonquin Park Lakes).
- species Bangham, R. V., 1944a, 307 (Perca flavescens; gall bladder; northern Wisconsin).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 411 (Fundulus diaphanus menona; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 411 (stickleback; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 428 (Coregonus clupeiiformis; digestive tract; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 437 (Lepibema chrysops; digestive tract; Lake Erie).
- species Bangham, R. V.; & Hunter, G. W., 1939a, 445 (Eupomotis gibbosus; Lake Erie).
- species Bangs, O.; & Loveridge, A., 1933a, 164 (Vinago clava salvadorii; stomach; Tanganyika Territory).
- species Bennike, S. A. B., 1943a, 71 (Glossiphonia heteroclitia; Denmark).
- species de Blainville, M. H. D., 1825a, 141 (dauphin de Dale [Mesoplodon bidens]; graisse; Le Havre).
- species Blake, J. H., 1920a, 105-106, figs. 1-3 (Philomycus carolinianus; Munsonville, New Hampshire).
- species Bonnier, J., 1899a, 49, 1 fig. (Ceratastis monstrosa; interieur du corps).
- species Boughton, R. V.; & Fredine, C. G., [1935a], 7 (Bonasa umbellus (ruffed grouse); Wisconsin).
- species Brandt, B. B., 1936a, 501 (encysted in Rana catesbeiana; North Carolina).
- species Brandt, B. B., 1936a, 502, 503, 504 (larvae in Rana catesbeiana, R. sphenoccephala, Bufo fowleri; North Carolina).
- species Brandt, B. B., 1936a, 506 (larvae in Hyla crucifer; North Carolina).
- species Brandt, B. B., 1936a, 506 (larvae in Pseudacris brimleyi; North Carolina).
- species Brien, P., 1954a, 157, 158-162, figs. 5-8 (parthénogonie - le cycle des cellules

- germinales) (forme larvaire in Lanistes procerus; Maka, sur le Haut Lualaba, Congo).
- species Brinkmann, A., 1956a, 25, 26, 27, fig. 6B (Clangula hyemalis; intestine; Iceland).
- species Brinkmann, A., 1956a, 25, 26, 27, fig. 6C (Anarhichas lupus; gall bladder; Iceland).
- species (heterophyid) van den Broek, E., & Wensvoort, P., (1959a), 59 (Phoca vitulina; intestine; Texal Island, Dutch Waddezee).
- species Bryan, A. H., 1939a, 51-52, fig. on p. 52 (Ophibolus getulus; [Baltimore, Maryland]).
- species Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 148, 153 (Syngnathus nigrolineatus; Sea of Azov).
- species (acanthocolpid) Cable, R. M., 1950a, 27 (sturgeon; Wabash River).
- species Callot, J., 1936a, 142-143, fig. 7 (metacercaria in Palaemonetes punicus; Néfzaoua, Sud Tunisie).
- species Callot, J., 1936a, 146-147, fig. 10 (xiphidocercaria in Melania tuberculata; Mansourah, Sud Tunisie).
- species Callot, J., 1936a, 147, 148, fig. 11 (xiphidocercaria in Melanopsis tunetana laevigata; Tozeur, Sud Tunisie).
- species Cameron, T. W. M.; Parnell, I. W.; & Lyster, L. L., 1940a, 332 (sledge-dog; northern Canada & Newfoundland).
- species Cawston, F. G., 1932c, 613 (sporocyst in Kincairdilla [for kincaid---] (Gundlachia); Malvern).
- species Chaddock, T. T., 1947a, 409 (mink; lungs).
- species Chandler, A. C., 1935c, 125, 128, pl. 6, fig. 4 (Menidia menidia; Galveston Bay).
- species (of de Selys - Longchamps, 1907) Cori, C. I., 1939a, 141-142 (Phoronis sp. Vorder Teil der Leibeshöhle des Metasomas oder auch in der Lophophoröhle).
- species Cuocola, R., 1942b, 317, 319 (Chironius carinatus, Coridoras julli, Rhamdia sebae; Juquia, Estado do São Paulo, Brazil).
- species Dartevelde, E., 1949a, 21 (mouton; Leopoldville).
- species Davis, H. S., 1938a, 63 (fingerling bass; South Branch & Shenandoah Rivers).
- species Dayal, J., 1937a, 293 (Clarias magur; intestine).
- species Deforest, A., 1957a, 32 (larvae in Stagnicola palustris nuttalliana, Physa propinqua; Columbia Basin, Washington).
- species Dent, J. N.; & Schuellein, R. J., 1950a, 25, 27 (Bufo americanus; lungs).
- species Dinnik, I. A., 1932b, 106, 108 (cysts in Salmo ischchan, Varicorhinus capoeta sevangi, Barbus goktschajicus; Lake Sevan).
- species Dollfus, R. P., 1935a, 178, 179, 181, 182, 183, 185, 188 (Arion (Kobeltia) hortensis = A. fuscus, Limax flavus = L. variegatus, Agriolimax agrestis; Bruxelles, Oxychilus cellarius = Hyalinia cellaria; Paris, Bologne, Marseille, Allodiscus (= Psyra) godeti; Sealey Range, New Zealand, Eulota (Acusta) despecta); Illes Ryu-Kyu, Helix (Helix) lucorum = H. mutata; Bologne, Arianta arbustorum; Allemagne, Euomphalia strigella; Allemagne, Rudersdorf près Berlin, Helicella (Xerocincta) ammonis; Reggio-Emilia, Abida frumentum = Torquilla frumentum; Allemagne).
- species (cercarier du groupe vitrina) (faussement attribuée par Sinitis au genre Telorchis) Dollfus, R. P., 1935a, 180, 274-276 (sporocyst in Gastrodonta ligera, Polygyra (Mesodon) thyroidus; Washington, D. C.).
- species Dollfus, R. P., 1935a, 182, 183, 184, 186, 273-274 (cercaria & metacercaria in Helicella ericetorum = Helix itala; Gösseborn, Cepaea hortensis; St. -Genis-Laval (Rhône), C. nemoralis; Reggio Emilia, St. -Genis-Laval, Euparypha pisana; Marseille, Helix (Helix) pomatia; Marché de Paris, H. (Cryptomphalus) aspersa; Marseille, Bordeaux).
- species Du, S. D., 1930a, 679-683, pl. (shrimps; Chengtu & environs).
- species Efimov, A. Z., 1938a, 180 (chat; Ukraine).
- species Elkan, E., 1953a, 209-212, figs. 1-8 (larvae in Xenopus laevis; skin).
- species Elkan, E., 1960a, 277-278, 279, 280, figs. 1, 6, 7 (Xenopus laevis; gall bladder).
- species Feng, L. C., 1933c, 27, 30, fig. 1 (Anopheles minimus; thorax, abdominal cavity; Amoy, China).
- species Fiebigler, J., 1909a, 7 (larvae in Schmerle? [Cobitis barbatula]; Herzmuskultur; Wien).
- species Fischthal, J. H., 1952b, 24, 56 (larvae in Rhinichthys atratulus meleagris; encysted in mesenteries; northwest Wisconsin).
- species Fischthal, J. H., 1955a, 178 (immature forms in Triturus v. viridescens, Ambystoma jeffersonianum; stomach, south-central New York).
- species Fisher, L. W., 1939a, 35, 36 (Bonasa u. umbellus; intestine; Michigan).
- species Fitch, J. E., 1950a, 297 (Tivela stultorum; California coast).
- species Fox, H., 1932a, 21 (Accipiter velox; duodenum, Cygnus buccinator; branch of splenic vein).
- species Fraipont, J., 1880b, 265 (Trigla gurnardus; intestine).
- species Gilks, J. L., [1923a], 117 (man; Kenya Colony).
- species Green, R. G.; et al., 1938, 1, 62 (mallard duck; Traverse County, Minnesota).

- species Green, R. G.; et al., 1938 l, 62 (pintail duck; Traverse County, Minnesota).
- species Green, R. G.; et al., 1938m, 70 (mud hen; Lincoln County, Minnesota).
- species Green, R. G.; et al., 1938r, 66 (small mouth bass; Anoka County, Minnesota).
- species Gross, A. O. [1931?c], 45 (ruffed grouse; Labrador).
- species Guberlet, J. E., 1926d, 29 (chickens (not heretofore reported); Hawaii).
- species Gunn, W. R., 1953a, CC103 (goose; British Columbia).
- species (monogenetic) Gusev, A. V., 1958a, 72 (4 spp. in fish; Antarctic).
- species Guthrie, J. E., [1929?a], 349-359 (spreading adder; lungs).
- species Gutsell, J. S., 1931a, 622 (sporocysts in Pecten irradians; gills; Beaufort, North Carolina).
- species Gvozdev, E. V.; & Agapova, A. I., 1960a, 187 (Cyprinus carpio; gills; Balkhash-Ili basin).
- species Gvozdev, E. V.; Agapova, A. N.; & Martekhov, P. F., 1953a, 103, 108, 109 (Cyprinus carpio; Nemachilus strauchi, N. dorsalis, N. labiatus; Ili basin).
- species Habermann, R. T.; & Williams, F. P., 1957a, 423 (Macaca mulatta; liver).
- species Hall, M. C., 1929b, 26, 59, 60 (Rhyacophila nubila, Nymphula nymphaeata).
- species Hamerton, A. E., 1933b, 477, 482, pl. 3, figs. 7-9 (Pipile cumanensis, Bubulcus coromandus; suriniferous tubules; London Zoological Gardens).
- species Hamerton, A. E., 1933b, 479 (Denisonia superba; lung & oesophagus; London Zoological Gardens).
- species Hamerton, A. E., 1933b, 479 (Rana catesbiana; lungs; London Zoological Gardens).
- species Hamerton, A. E., 1938a, 508 (Ardeola speciosa; gall bladder; London Zoo).
- species (Diplostomatidae; Alariinae) Harkema, R.; & Miller, G. C., 1958a, 43 (raccoon; pancreatic duct); 1958b, 90-91.
- species Harrington, R. W.; & Pillsbury, N. R., 1938a, 9 (gulls).
- species Hasegawa, T., 1927a, 267 (Pleoglossus altivelis).
- species Heidegger, E., 1936a, 328, fig. 3 (Huhn).
- species Herman, C. M., 1939a, 484 (Castor canadensis canadensis; New York Zoological Park).
- species Herman, C. M., 1939a, 484 (Zalophus californianus; New York Zoological Park).
- species Hilbert, K. F., 1938a, 50 (toucan; liver; Poultry Disease Laboratory, Farmingdale, Long Island, New York).
- species Hill, W. C. O., 1951a, 646 (Leptophis marginatus).
- species Hindmarsh, W. L., [1951b], 25 (sheep; New South Wales).
- species (Troglotrematidae) Hoepli, R. J. C.; & Hsd, H. -F., 1929a, 6, 19-21, fig. 14 (Gallicrex cinerea; Darmwand; China).
- species Hoffman, G. L., 1953c, 16 (immature form in Rhinichthys atratulus melleagris; urinary bladder; Turtle River, North Dakota).
- species Illick, J. T., 1930a, 346-347, figs. 1-2 (hen's eggs).
- species Ingles, L. G., 1936a, 84 (Anthony's green heron; California).
- species (larvae) Isaichikov, I. M., 1923c, 21, 24 (larvae in Rana ridibunda; Gouvernement Moskau).
- species Isaichikov, I. M., 1926c, 164 (Abramis sapa; intestine; Cyprinus carpio; gills; Kuban River).
- species Isaichikov, I. M., 1927a, 162 (Rana arvalis altaica; northern Siberia).
- species Ivanov, A. S., 1946a, 122, 123 (Tinca tinca; Volga delta).
- species Jasmin, A. M., [1950a], 29 (cattle, sheep, Montana).
- species Karpiński, J. J.; & Kamińska, L., 1948a, 428, 429, 431, 434, 437 (Sorex minutus, S. araneus, Neomys fodiens, Microtus agrestis, Micromys minutus, Evotomys glareolus, Pitymys subterraneus; Parc National de Białowieża, Poland).
- species Kazubski, S. L., 1958f, 665, 666 (Cochlicopa lubrica, Clausilia sp., Zonitoides nitidus, Schistophallus orientalis, Arion sp., Zenobiella rubiginosa, Perforatella bidens, P. dibothrion, Trichia bielzi; Poland).
- species Kennedy, A. H., 1949a, 90 (chinchilla).
- species Kennedy, A. H., 1950a, 62 (fox).
- species Krebs, K., 1950a, 4 (treatment) (Rind, Schaf).
- species Kupriianova-Shakhmatova, R. A., 1957a, 165-166 (Viviparus viviparus, Bithynia tentaculata, Pisidium amnicum, Sphaerium rivicola; Volga region).
- species Kurokawa, T., 1935b, 1795-1796, 1 pl., figs. 1-2 (Bulimus (Parafossarulus) striatus; Japan).
- species Kutikova, L. A., 1950a, 138 (influence of feeding habits of host) (larvae in Boreogadus saida).
- species Kuttner, O., 1922a, 120-121 (cercariae from Limnaea stagnalis; Bodensee).
- species Lal, M. B., 1937d, 347 (Mareca penelope; intestinal caeca).
- species Latysheva, N., 1939a, 223-224, fig. 6 (type VI; sporocysts & cercariae in Syndesmya ovata; Berdiansk).
- species Latysheva, N., 1939a, 230-231, fig. 8 (metacercaria in Nereis succinea; Azov Sea).
- species Latysheva, N., 1939a, 231, fig. 10 (Nereis succinea; intestine; Azov Sea).
- species Layman, E. M., 1933b, 47, 49 (lar-

- vae in Perca fluviatilis; gills; intestine; Lake Baikal, USSR).
- species Leiper, R. T., in Hamerton, A. E., 1935a, 472 (Agama stellio; London Zoological Gardens).
- species Leiper, R. T., in Hamerton, A. E., 1939b, 325 (Chamaeleon chamaeleon; London Zoological Society Gardens).
- species Leiper, R. T., in Hamerton, A. E., 1929b, 325 (Coluber constrictor; London Zoological Society Gardens).
- species Levander, K. M., 1909a, 36 (larvae in Clupea harengus membras; Porkkala, Finnischen Meerbusen).
- species Levine, P. P.; Fabricant, J.; Dougherty, E.; & Moore, E. N., 1950a, 73 (sparrow hawk; New York).
- species Linton, E., 1900a, 269 (ova in cysts, in Morone americana; Woods Hole, Massachusetts).
- species Linton, E., 1907e, 119, 120 (Balistes carolinensis; Bermuda). -- Manton, H. W., 1947a, 329 (as syn. of Xystretum solidum Linton, 1910).
- species Linton, E., 1915d, 115-118, figs. 1-5 (sporocysts in Hydroides dianthus).
- species Linton, E., 1940a, 144-145, pl. 11, fig. 108 (cyst containing ova in Paralichthys dentatus; Woods Hole, Massachusetts).
- species Lopukhina, A. M., 1959a, 110, 111 (possibly metacercaria of Diplostomulum spathaceum) (Coregonus lavaretus moranaoides, C. peled; lens; Ukrainian SSR).
- species Lopukhina, A. M., 1959a, 112, 113 (metacercaria in Hypophthalmichthys molitrix; muscles; Ukrainian SSR).
- species Lowe (McConnell), R. H., 1958a, 157 (larvae in Tilapia nilotica; Lake Albert).
- species Luetken, C. F., 1875b, 182 (Phoca barbata, Lumpenus aculeatus, Mergus serrator; Greenland).
- species (possibly Heterophyidae) Macchioni, I., 1940b, 111-121 (larval cysts in Mullus barbatus; endomuscolare e sottocutanea).
- species McIntosh, W. C., 1861a, 4 pp., 1 pl., 9 figs. (larvae in Carcinus maenas); 1865a, 201-204, figs. 1-9. -- Palombi, A., 1929a, 277 (Carcinus moenas, Portunus); 1930a, 130-131, 139, 142, 145 (Carcinus moenas, Cancer pagurus).
- species Mackerras, M. J., 1958b, 112, 138, 139 (Vespadelus pumilis, Miniopterus blepotis, Dendrolagus inustus; liver & bile ducts; Australia).
- species Mackerras, M. J., 1958b, 133 (Felis catus; Brisbane, Australia).
- species McNeil, C. W., 1948a, 2, 3, 4 (red-head, teal, coot, mallard, Canada goose; eastern Washington).
- species Maeda, M., 1928b, 82-83 (man; feces, flying fishes; Fukuoka, Japan).
- species Malewitz, T. D., 1956a, 435, 436 (immature forms in Ambystoma opacum; Choctaw County, 2 miles east of Swink, Oklahoma).
- species Mante, H. W., 1947a, 372, 374 (Jenkinsia lamprotaenia, Scarus punctulatus, Syngnathus floridae; Tortugas, Florida).
- species Matevosian, E. M.; Petrochenko, V. I.; & Garizhkaia, N. N., 1959a, 151 (ia) (Leuciscus idus); muscles, plotva [Rutilus rutilus]; muscles, gusteria [Blicca bjoerkna]; muscles, leshch [Abramis brama]; muscles, beloglazka [A. sapa]; muscles, elts [Leuciscus leuciscus]; taran [Rutilus r. heckeli]; muscles, ukleia [Alburnus alburnus]; zherekh [Aspius aspius]; muscles, golavl [Leuciscus cephalus]; muscles, podust [Chondrostoma nasus]; okun [Perca fluviatilis]; wall of swim bladder, wall of heart sac, kidney, sudak [Lucioperca lucioperca]; wall of heart sac, bersh-sudak [Lucioperca volgensis]; muscles, ersh [Acerina cernua]; muscles, shchuka [Esox lucius]; muscles; Volga).
- species (Pleurogenetinae) Mehra, H. R.; & Negi, P. S., 1928a, 63-118, figs. 1-3, pls. 1-8, figs. 1-13 (Rana tigrina).
- species Mettrick, D. F., 1960e, 269 (Turdus ericetorum, T. pilaris, Garrulus glandarius, Prunella modularis; Hertfordshire).
- species Milki, T., [1923a], 20 (Rana esculenta, mouse, rat, guinea pig, dog).
- species Miyakawa, M.; Tanaka, S.; & Nakase, M., 1955b, 14-17, 1 fig. (encysted larvae in Potamon (Geothelphusa) dehaani, Shikoku, Japan).
- species Morozov, F. N., 1937a, 118-119, figs. 1-2 (Utrolea lutreola, M[artes] martes, Putorius putorius; Gorkii, SSSR).
- species Morozov, F. N., 1937a, 119, fig. 3 (M[ustela] erminea, L[utrolea] lutreola; Gorkii, SSSR).
- species Morozov, F. N., 1937a, 119-120, fig. 4 (Putorius putorius, M[ustela] erminea, L[utrolea] lutreola; Gorkii, SSSR).
- species Morozov, F. N., 1937a, 120 (Putorius putorius, M[ustela] nivalis, M[artes] martes, M[ustela] erminea, L[utrolea] lutreola; Gorkii, SSSR).
- species Morozov, F. N., 1939a, 5, 18, 19-20, figs. 5-6 (sen. lat.; putorii larvae (Molin, 1858)).
- species Morozov, F. N., 1939a, 5, 20-21, fig. 7 (sen. lat.; putorii larvae) (Putorius putorius; Gorkii Oblast).
- species Muroma, E., 1951a, 160 (Vulpes vulpes; Finland).
- species Muroma, E., 1951a, 161, 162 (Lyrurus tetrax, Somateria mollissima; Finland).
- species Newsom, I. E., 1953a, 21-22 (calf; Taiwan, China).
- species Nigrelli, R. F., 1940b, 532 (enteritis) (Holocentrus ascensionis, Caranx hippos, Centropristes striatus, Epinephelus morio, Mycteroperca bonaci, Roc-

cus lineatus, Ocyurus chrysurus, Scorpaena madurensis, New York Aquarium).  
 species Nigrelli, R. F., 1940b, 547 (larva in Scyllarides latus; New York Aquarium).  
 species Nigrelli, R. F.; & Stunkard, H. W., 1937a, 567 (D[istoma]clavum group) (Acanthocybium solandri; Bermuda & coast of Yucatan).  
 species Nöller, W.; & Enigk, K., 1933b, 426, 2 figs. (sporocysts in Agriolimnax agrestis; Thüringen).  
 species Nöller, W.; & Enigk, K., 1933b, 431 (sporocysts in Xerophila candidula; Herrenberg bei Gösseborn). -- Dollfus, R. P., 1935a, 450-451 [?] to Brachylaeminae].  
 species Nöller, W.; & Enigk, K., 1933b, 432 (sporocysts in Eulota fruticum; Thüringen). -- Dollfus, R. P. F., 1935a, 451 (Brachylaeminae ?).  
 species Nöller, W.; & Enigk, K., 1933b, 432, 433, 1 fig. (sporocysts in Cochlicopa lubrica).  
 species Nöller, W.; & Enigk, K., 1933b, 433, 434 (sporocysts in Helicella vestalis; Jaffa, Palestine).  
 species Nouvel, J.; & Petter, A. J., 1959a, 375 (Macaca mulatta; intestine & stomach, Nettapus coromandelianus; muscle & thoracic & abdominal cavity; Parc Zoologique, Paris).  
 species Ochi, S., 1928b, 1900-1903 (encysted larvae in Leuciscus hakonensis).  
 species Ogata, T., 1943b, 159 (two young distomes, unknown genera, in Sympetrum frequense; vicinity of Tokyo).  
 species Okabe, K., 1939c, 19 (English summary), 291 (Japanese text) (cyst in Astacus (Cambaroides) schrenkii; Yungfenchen, Hunanying, North Manchuria).  
 species Okabe, K., 1939c, 19 (English summary) (cyst in Opsariichthys bidens; Hataho, North Manchuria).  
 species Osmanov, S. O., 1958b, 72 (som[Silurus glanis]; Aral Sea).  
 species (larva I) Osmanov, S. O., 1958b, 72 (ship [Acipenser nudiventris]; Aral Sea; 1959a, 193).  
 species (larva II) Osmanov, S. O., 1958b, 72 (koliushka [Pungitius platygaster], shi-povka [Pisces]; Aral Sea); 1959a, 193.  
 species Osmanov, S. O., 1959a, 193 (Aral Sea).  
 species Pearse, A. S., 1932a, 290 (larvae in Aoria gulio; gills; Port Canning, India).  
 species Pearse, A. S., 1932a, 292 (Paratelphusa (Paratelphusa) spinigera; gills & viscera; Port Canning, India).  
 species Pearse, A. S., 1933a, 177 (Glossogobius giuris, mouth of Menam Chao Phya at Paknam, Siam).  
 species Pearse, A. S., 1933c, 182 (Glossogobius giuris; Paknam, Siam).  
 species Pearse, A. S., 1934a, 112 (sporocyst in Gecarcinus lateralis; viscera; Dry Tortugas, Florida).

species Pearse, A. S., [1948a], 456 (Aetobatus marinari [for nar---], Pomatomus saltatrix, Anchoviella mitchilli, Scomberomorus cavalla, Micropogon undulatus, Felichthys felis, Dasyatis americana; Beaufort, North Carolina).  
 species Petrov, A. M., 1930a, 122, 123 (Tetrastes bonasia sahalinensis [for sakh---], Larus argentatus; Sakhalin Island).  
 species Pigulevskii, S. V., 1932a, 427, 431 (Esox lucius, Rutilus rutilus, Acerina acerina).  
 species Pod'iapol'skaia, V. P., 1924a, 281, 287, 288-289, 309, 310, pl. 4, fig. 11 (Rattus norvegicus).  
 species Polozhentsev, P. A.; & Negrobov, V. P., [1959a], 276 (larvae in Sphaeridium scarabaeoides; body cavity, thoracic muscle, Aphodius immundus; body cavity; Voronezh Oblast).  
 species Porter, A., 1947a, 624 (Didelphis marsupialis virginiana, Felis leo, Acinonyx jubata; feces; London Zoological Gardens).  
 species Porter, A., 1948a, 673 (Herpestes nyala; faeces; London Zoo).  
 species Rancurel, P., 1954a, 848 (cysts in Teredo petiti; lagunes ouest-africaines).  
 species Ratcliffe, H. L., 1933, 21 (Storeria occipitomaculata, Natrix sipedon, Lampropeltis getulus, Kakatoë sulphurea; Philadelphia Zoological Society Garden).  
 species Ratcliffe, H. L., 1934e, 23 (Natrix sipedon, N. rhombifer, Lampropeltis getulus, Coluber constrictor; Philadelphia Zoological Gardens).  
 species Rausch, R., 1947b, 439 (Chelydra serpentina; gall bladder; Ohio).  
 species Ricker, W. E., 1932a, 96 (distomes) (Salvelinus fontinalis, Gasterosteus aculeatus; Ontario, Canada).  
 species Riepen, O., 1933a, 482 (Malacobdella).  
 species Sanderson, I. T., 1949a, 779 (Dasyprocta agouti; duodenum; Suriname).  
 species Sathyanesan, A. G., 1957a, 99, fig. 2 (Ophicephalus punctatus).  
 species Schäperclaus, W., [1935c], 25, pl. 3, fig. 15 (larval cysts in Coregonus gerosus; heart).  
 species Scott, A., 1902b, 37 (Raia clavata; cloaca; Beaumaris Bay, Piel).  
 species de Selys-Longchamps, M. A. G., (1907), 200-201, pl. 7, fig. 27 (Phoronis). -- Cori, C. I., 1939a, 141-142.  
 species Shakhov, S. D., 1928c, 549 (Anopheles maculipennis; Eskhar).  
 species Shevchenko, N. N., 1954b, 77 (Silurus glanis, Alburnus alburnus; northern Donets).  
 species Shevchenko, N. N., 1954b, 77 (Opisthorchidae (Opisthorchis felineus?)) (Tinca tinca, Alburnus alburnus, Leuciscus cephalus, L. idus, Blicca bjoerkna, Rutilus



- rutilus, Scardinius erythrophthalmus, Carassius carassius, Abramis brama; northern Donets).
- species Shevchenko, N. N., 1956b, 277, 288, 291, 292, 293 (Silurus glanis, Nemachilus barbatulus, Rhodeus sericeus, Perca fluviatilis; northern Donets).
- species Short, R. B., 1952a, 36 (Cynoscion arenarius, C. nebulosus; heart; Florida, Gulf coast).
- species Sinton, J. A., 1917a, 192-194, pl. 30, figs. 1-3 (Anopheles funestus listoni, A. culicifacies, A. stephensii; abdomen; India).
- species Sinton, J. A., 1932a, 349, 350 (Anopheles listoni, A. culicifacies, A. stephensii, A. willmori, A. fuliginosus, A. pictus (rossi), A. subpictus (rossi) (exper.), Planorbis exustus, Culex fatigans; India).
- species Smirnova, K. V., [1958a], 333 (taran [Rutilus r. heckeli], shchuk [Esox lucius], okun [Perca fluviatilis]; Lake Charkhal).
- species Solomon, S. G., 1934b, 20 (Larus argentatus; caeca; near Millport Biological Station).
- species Sołtys, A., 1952a, 167, 168 (cysts in Sorex araneus; National Park of Białowieża, Poland).
- species Sołtys, A., 1954a, 356, 357, 373 (metacercariae in Neomys fodiens; Białowieża National Park, Poland).
- species Southwell, T.; & Prashed, B., 1918c, 350-351, pl. 12, figs. 2-6 (larvae in Saccobranchus fossilis, Ophiocephalus marulius, O. striatus, Trichogaster fasciatus; Khulna District, Bengal, India).
- species (of Sprehn, C. E. W., 1930) Koiava, L. I., 1956c, 244 (Nutria; Georgian SSR).
- species (metacercaria) Sproston, N. G., 1950a, 158 (Paracalanus parvus; [China]).
- species Statirova, N. A., 1946a, 262 (Plegadis falcinellus; small intestine Kazakhstan).
- species Subramanyapillai, T., 1933a, 259-260 (Ophiocephalus striatus; liver).
- species Swierstra, D.; Jansen, J.; & van den Broek, E., 1959b, 1304 (sea lion, elephant, okapi; faeces; Netherlands).
- species Takabayashi, Y., 1953a, 220, 225, 226 [Japanese text], 281 [English summary] (Gobidae; Yamaguchi Prefecture, Japan).
- species Tanabe, H., 1915a, 313-324 (Zacco platypus, Z. temmincki; Japan). -- Mori-shita, K., 1929a, 159 (= Echinocasmus perfoliatus (Ratz, 1908)).
- species Thapar, G. S., 1931a, 219 (Chittra [for Chitra] indica; intestine; Lucknow).
- species Thapar, G. S., 1931b, 220 (Nycticejus kühli; intestine). -- Pande, B. P., 1935c, 249 [? to Anchitrema].
- species Thapar, G. S.; & Ali, F., 1929a, 196 (Tropidonotus piscator; intestine).
- species Travassos, L. P., [1941a], 709, 719 (Butorides s. striatus, Caiman sclerops; Estrada de Ferro Noroeste do Brasil).
- species Travassos, L. P., 1945a, 158 (Megaceryle torquata; Porto Cabral, Rio Paraná).
- species Travassos, L. P., [1946b], 500 (Tropidurus sp.; Estado do Espírito Santo, Brazil).
- species Travassos, L. P., 1948a, 623, 624, 625, 626, 627 (Mylophis asterias, Astianax [for Astyanax] sp., Brycon sp., Leporinieli frederici [for frid---], L. sp., Lahilieli kneri, Salminus maxillosus, S. hilarii, Hoplias malabaricus, Curimatus elegans, Pseudopimelodus roosevelti; Estado do São Paulo, Brazil).
- species Travassos, L. P.; & Teixeira de Freitas, J. F., 1941b, 292, 294 (Bothrops sp., Philodryas sp., Clelia bicolor, Oryzomachus [for Dry---] c. corais, Caiman sclerops, Chalcinus paranensis; Estrada de Ferro Noroeste do Brasil).
- species Travassos, L. P.; & Teixeira de Freitas, J. F., 1942a, 281, 283, 284, 285 (Caiman yacaré, Bufo granulosus, Leptodactylus pentadactylus, L. ocellatus, Pseudis paradoxa, Charax gibbosus, Hemisorubim platyrhynchus; Estrada de Ferro Noroeste do Brasil).
- species Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 411 (Salminus maxillosus; Estrada de Ferro Noroeste do Brasil).
- species Travassos, L. P.; & Teixeira de Freitas, J. F., 1949a, 628, 629, 630, 631 (Brycon sp., Loricaria sp., Pimelodella sp., Cichlasoma facetum, Crenicichla lacustris, Geophagus brasiliensis, Poecilia vivipara, Pachyurus squamipinnis [? for ---pennis] Estado do Espírito Santo, Brazil).
- species Tubangui, M. A., 1939b, 96 (man; northwestern Luzon, metacercaria in Pila ampullacea; near shores of Lake Mainit, Philippine Islands).
- species Tubangui, M. A.; & Francisco, S. A., 1930a, 31-33 (eggs in human stools) (fish).
- species Valente, G. L., 1958a, 694-695, fig. 1 (faraona [guinea fowl]; intestine).
- species Valente, G. L., 1958a, 695-696, fig. 2 (tacchino [turkey cock]).
- species Van Roekel, H., 1929d, 164 (mudhens; Coalinga, California).
- species (1) Vlasenko, P. V., 1931a, 92, 93, 124 (Onos tricirrhata; Black Sea).
- species Vogtman, D. B.; & Fitzwater, W. D., 1951a, 214 (Echymipera doreyana; Netherlands New Guinea).
- species Vogtman, D. B.; & Fitzwater, W. D., 1951a, 214 (Hipposideros galeritus cervinus; Netherlands New Guinea).
- species Vogtman, D. B.; & Fitzwater, W. D., 1951a, 214 (Melomys sp.; Netherlands New Guinea).
- species Vogtman, D. B.; & Fitzwater, W.

- D., 1951a, 214 (Rattus browni aita pe; Netherlands New Guinea).
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- kowalewskii (Ejmsont, 1929) McMullen, D. B.; & Beaver, P. C., 1945a, 146. -- Bykhovskaia, I. E.; & Ryzhikov, K. M., [1959a], 288-290, fig. 2 (Anas platyrhynchos, A. penelope, A. clypeata, A. falcata, Querquedula crecca, Q. querquedula, Q. formosa, Nyroca fuligula, Bucephala clangula; blood vessels of liver; Yakutiia).
- nasicola Fain, A., 1955g, 382-385, 387 (key) (Anas u. undulata; petites veines de la muqueuse et sous des fosses nasales; Astrida, Ruanda-Urundi).
- ocellata (von La Valette St. George, 1854) Brumpton, E. J. A., 1931a, 612-614, figs. 1-12 (syn.: T. kossarewi Skrjabin & Zakharov) (Planorbis corneus, P. rotundatus, Limnaea palustris, L. stagnalis, Anas boschas domesticus, canard sauvage); 1936 1, 67, 69, 6, figs. 19, 363. -- Azzi, A., 1953a, 259-260. -- Bonsel, J.; Stam, A. B.; Stam-Mielziner, S. J.; & van Thiel, P. H., 1958a, 242, fig. 2 (dermatitis in the Hague). -- Bykhovskaia, I. E.; & Ryzhikov, K. M., [1959a], 285-288, fig. 1 (Anas platyrhynchos, A. acuta, A. penelope, A. falcata, Querquedula crecca, Q. querquedula, Q. formosa; Yakutiia). -- Desportes, C., [1946a], 270 (canard, Limnaea stagnalis). -- Ginetsinskaia, T. A., 1959a, 67, 73 (= Cercaria ocellata La Valette) (Limnaea stagnalis, [Anatinae]; Rybinsky reservoir). -- Golikova, M. N., 1960e, 86 (= Cercaria ocellata La Valette, 1855) (Limnaea stagnalis; Kaliningrad oblast). -- Gower, W. C., 1939a, 593, 618, 622 (synonym) (Querquedula discors; duck; Russia). -- Hunter, G. W.; Shillam, D. S.; Trott, O. T.; & Howell, E. V., 1949a, 251, 252, 253, 254 (dermatitis in Seattle) (Stagnicola palustris nuttalliana; Washington). -- McMullen, D. B.; & Beaver, P. C., 1945a, 128, 129, 135, 140, 144, 146, 147 (syn.: Cercaria ocellata La Valette, 1855, C. elvae Miller, 1923, T. kossarewi Skrjabin & Zakharov, 1920) (duckling, canary, pigeon (exper.)). Lymnaea stagnalis oppressa; Douglas Lake, Michigan). -- Manning, W., 1951a, 43, 44 (spelled ozellata). -- Misaki, S., 1960b, 744-759 (fine structure of cercaria). -- Olivier, L. J., 1949c, 31 (dermatitis production in laboratory animals); 1953a, 237, 238, 239, 240, 242, 243, 244, 245, 246, pl. 1, figs. 2-7, pl. 2, figs. 1-4, pl. 3, figs. 1-8. -- Olivier, L. J.; & Weinstein, P. P., 1953a, 281=283, 284, 285, 286, pl. 1, figs. 1-2 (experimental dermatitis in rabbits). -- Panin, V. I., 1960b, 168, 171 (Sterna hirundo; blood vessels of liver; Zaisansk basin). -- Ryzhikov, K. M., 1956a, 114-116, fig. 1 (Anas platyrhynchos; liver, A. clypeata, A. querquedula; Rybinsky reservoir, Yaroslavl oblast); 1956b, 133, 138, 139 (Anas platyrhynchos, A. strepera, Netta rufina; Gruzinskaja SSSR). -- Sac-



quet, E., 1948a, 13, 79. --Skrjabin, K. I., 1951a, 377-381, fig. 104. --Stempell, W., 1938a, 98. --Tanabe, H., 1953a, 94 (dermatitis in Oki Island). --Tanaka, M.; Chikami, A.; & Ishida, H., 1960a, 380-381 (*Lymnaea japonica*). --Wesenberg-Lund, C. J., 1934b, 136 (cercaria = *Cercaria ocellata*).

**oregonensis** (MacFarlane & Macy, 1946) Macy, R. W.; & Moore, D. J., 1953a, 650 (relation to *T. elvae* as the original agent of dermatitis in Pacific northwest). --Ishida, H., 1960a, 719, 721, fig. 3(5). --Macy, R. W.; Moore, D. J.; & Price, W. S., 1955a, 235-251, pls., figs. 1-9, 10-16 (*Physa*; Oregon, goose, duck, parakeet (ex-per.)).

**ozellata** Minning, W., 1951a, 43, 44 (for ocellata).

**physellae** (Talbot, 1936) McMullen, D. B.; & Beaver, P. C., 1945a, 129, 132, 147 (syn.: *Cercaria physellae* Talbot, 1936, *Pseudohilharziella queredulae* McLeod, 1937) (pigeon, mallard duck, canary (exper.), *Physa parkeri*; Douglas Lake, Michigan). --Ameel, D. J.; Van der Woude, A.; & Cort, W. W., 1953a, 40, 41, 42, fig. 2 (study of miracidium). --Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1955a, 24-39, pls. I-II, figs. 1-15 (germinal development in sporocysts) (*Physa parkeri*, duckling (exper.)). --Hendricks, J. R.; & Cort, W. W., [1957a], 558 (action of antisera on cercaria) (*Physa parkeri*; Douglas Lake region, northern Michigan). --Holla, W. A.; & Lane, E. A., 1945a, 2458 (white duck; Interlaken Lake, Westchester County, New York). --Hunter, G. W., 1960a, 231-234 (dermatitis in Colorado) (man, *Physa propinqua*). --Hunter, G. W.; Shillam, D. S.; Troit, O. T.; & Howell, E. V., 1949a, 251, 253, 254 (dermatitis in Seattle) (*Physella propinqua*; Washington). --Ishida, H., 1960a, 718, 719, 721, fig. 3(2). --Iwagami, S., 1960a, 374-375 (life cycle); 1960b, 760-767 (*Lymnaea japonica*; Oki Islands). --Leigh, W. H., 1954b, 43 (dermatitis) (cercaria resembling *T. physellae* in *Physa pumilio*, man; south Florida). --Misaki, S., 1960b, 744-759 (fine structure of cercaria). --Morris, L.; & Combes, F. C., 1952a, 370 (clam digger's dermatitis) (local ducks). --Olivier, L. J., 1949b, 134, 137, 138 (penetration of cercariae); 1953a, 237, 241, 242, 244, pl. 1, fig. 1 (migration of avian schistosomes in mammals). --Short, R. B.; & Menzel, M. Y., 1959c, 15 (chromosomes); 1960a, 274, 275, 277-278, 285, 287, pl. II, fig. 14, pl. IV, fig. 27 (chromosomes) (*Physa parkeri*, *P. mag-nalacustris*, P. sp.; Douglas Lake, Michigan). --Skrjabin, K. I., 1951a, 381-382, fig. 105. --Sudds, R. H., 1960a, 121, 123, 124, pl., fig. 3 (miracidial behavior in presence of normal & abnormal snail hosts; tissue studies of hosts) (*Physa parkeri* (normal host), *Stagnicola emarginata angulata*, S. e. *canadensis* (abnormal hosts)). --Tanaka, M., 1959a, 358; 1960a, 596-603, pl. 1A-1B, microfotos 1-8 (*Anas poecil-orhyncha zonorhyncha*, *A. platyrhyncha*; Oki Islands); 1960b, 604-609 (cercaria in *Lymnaea japonica*; Oki Islands); 1960c, 610-614, figs. 1A-1B, microfotos 1-3 (syn.: *Cercaria* sp. (A) Tanaka, 1960) (cercaria from *Lymnaea japonica* in *Anas platyrhyncha domestica* (exper.)); 1960d, 615-619, figs. 1-3 (miracidia in *Lymnaea japonica* (exper.)).

**rodhaini** Fain, A., 1955g, 381-382, 387 (key) (*Hagedashia hagedash*; petites veins des fosses nasales; Gisagara, Ruanda-Urundi). --Lalitha, C. M.; & Alwar, V. S., 1960b, 179, 180 (*Anas boschas domestica*; Madras).

**schoutedeni** Fain, A., 1955g, 377-378, 387 (key) (*Thalassornis leuconotus*; veines mesentériques, foie; Astrida, Ruanda-Urundi).

**spinulata** Fain, A., 1955g, 385-387 (key) (*Alopothen aegyptiacus*, *Plectropteris gambensis*; fosses nasales; Ruanda-Urundi).

**stagnicolae** (Talbot, 1936) McMullen, D. B.; & Beaver, P. C., 1945a, 138, 144, 147 (syn.: *Cercaria stagnicolae* Talbot, 1936) (canary, domestic duckling, herring gull (exper.), *Stagnicola emarginata angulata*; Douglas Lake, Michigan). --Ameel, D. J.; Van der Woude, A.; & Cort, W. W., 1953a, 40, 41, 42, fig. 3 (study of miracidium). --Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1954a, 97, pls., figs. 1-13 (germinal development in sporocysts). --Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12, 13 (*Stagnicola emarginata angulata*; Douglas Lake, Michigan). --Hendricks, J. R.; & Cort, W. W., [1957a], 558 (action of antisera on) (*Stagnicola emarginata*; Douglas Lake region, northern Michigan). --Olivier, L. J., 1947b, 10-11 (experimental dermatitis in man); 1949a, 290 (dermatitis); 1949b, 134, 135, 137, 138, 139 (penetration of cercariae); 1949c, 31; 1953a, 237, 238, 239, 242, 244, pl. 1, fig. 8 (migration of avian schistosomes in mammals). --Olivier, L. J.; & Weinstein, P. P., 1953a, 280, 282, 283-284, 285, 286, 287, 288, pl. 1, figs. 3-6, pl. 2, figs. 7-16 (experimental dermatitis in rabbits). --Short, R. B.; & Menzel, M. Y., 1959c, 15 (chromosomes); 1960a, 274, 275, 278, 279-280, 285, 287, pl. II, fig. 15, 16, pl. IV, fig. 23(5) (chromosomes) (types A & B in *Stagnicola emarginata angulata*; Douglas Lake, Michigan). --Skrjabin, K. I., 1951a, 382, fig. 105a.

**szidati** Neuhaus, W., 1952a, 203-266, figs. 1-26 (biology & development) (*Lymnaea stagnalis*, *Radix ovata*, *Anas boschas*);

- 1952b, 275-285, fig. 1; 1953b, 323-331, figs. 1-2, pls. 6-7 (swimming movements of cercaria).
- waubensis (Brackett, 1942) McMullen, D. B.; & Beaver, P. C., 1945a, 146. -- Ishida, H., 1960a, 719, 721, fig. 3(4).
- yokogawai (Oiso, 1927) McMullen, D. B.; & Beaver, P. C., 1945a, 146. -- Hsieh, H.-C., 1959b, 102 (Taiwan). -- Ishida, H., 1960a, 719, 721, fig. 3(3).
- TRICHODA Mueller. -- Nitzsch, C. L., 1827a, 29 (includes Cercaria setifera).
- TRICHOPUS Monticelli, F. S., 1903c, 335 (=Placunella) (Tristominae, Tristomidae). species Robinson, E. S., 1960a, 4468 (Helicolenus percoides; New Zealand).
- TRICOTYLA Guiart, J., 1938b, 3, 7, 13 (tod: T. thynni) (Tristomidae, Tristominae). -- Price, E. W., 1960a, 242 (syn.: Capsala Bosc, 1811 in part).
- cutaneum Guiart, J., 1938b, 13-16, 56-57, 58-59, 62, 63, 64, 78, pl. 1, figs. 8-11 (syn.: Tristoma mola van Beneden et Hesse, 1863; Taschenberg, 1880 (partim), T. rudolphianum Leidy, 1890, T. cephalum Nicoll, 1915 nec Risso, 1826) (Mola mola; Atlantique).
- mola (Blanchard, 1847) Guiart, J., 1938b, 13 (mole).
- pelamydis (Taschenberg, 1878) Guiart, J., 1938b, 13 (Pelamys sarda).
- thynni Guiart, J., 1938b, 16, 58-59, 63, 64, 78, pl. 1, fig. 12 (Thynnus alalonga; Atlantique à la hauteur de l'embouchure de la Loire). -- Dollfus, R. P. F., [1940b], 276 (germon; Atlantique). -- Price, E. W., 1960a, 243 (sp. inquir.).
- TRICOTYLE Manter, H. W., 1938b, 295-297 (tod: T. scoliodoni) (Calceostomidae); 1944a, 86 (as syn. of Loimos MacCallum, 1917). -- Chauhan, B. S.; & Bhalerao, G. D., 1945b, 98 (Loimoinae, Microbothriidae). -- Sproston, N. G., 1946a, 257, 262-263.
- scoliodoni Manter, H. W., 1938b, 295-297, pl. 2, figs. 1-4 (Scoliodon terrae-novae; gills; Beaufort, North Carolina). -- Sproston, N. G., 1946a, 263, fig. 37 a-e.
- secundus Chauhan, B. S.; & Bhalerao, G. D., 1945b, 98 (dog-fish; gills; Rangoon); 1945a, 164 (as syn. of Loimos secundus).
- TRICOTYLEA Diesing, K. M., 1850a, 290, 425 (subtribe of Polycotylea to contain Nitzschia, Phyllina, Udonella, Encotyllabe, Trochopus, Tristomum); 1858e, 313, 362. -- Brandes, G. P. H., 1888a, 15. -- Braun, M. G. C. C., 1890a, 515. -- Goldberg, O. F. P. F., [1855a], 19. -- Monticelli, F. S., 1888a, 84. -- Tagliani, G., 1912a, 306, 307, 309 (emend.). -- Taschenberg, O., 1878b, 564, 565; 1879g, 233.
- TRICOTYLEDONIA Fyfe, M. L., 1954a, Nov., 325-328 (tod: T. genypteri). -- Manter, H. W., 1960a, 198 ("has priority over Grassitrema Yeh"). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1957a, 760; 1960a, 273 (as syn. of Grassitrema). -- Yamaguti, S., 1958a, 306 (as syn. of Grassitrema).
- genypteri Fyfe, M. L., 1954a, 325-328, figs. 105 (Genypterus blacodes, conger eel; stomach, Wellington, Portobello); 1954b, 476, 542; 1960a, 198 (syn.: Grassitrema prudhoei Yeh, 1955). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1957a, 760, 764, fig. 215 (Merluccius sp., Paraperis colias, Polyperis colias, Polyprion oxydencios [? for oxygenios], Trachurus novae-zealandiae).
- TRICOTYLEDONINAE Skrjabin, K. I.; & Gushanskaia, L. K., 1956a, 150, 156; 1957a, 756-759, 760.
- TRIFOLIOVARIINAE Yamaguti, S., 1958a, 312 (Hemuriidae).
- TRIFOLIOVARUM Yamaguti, S., 1940b, 36, 97, 99 (tod: T. acanthocepholae) (Hemuriidae); 1958a, 312 (Hemuriidae, Trifoliovaryinae). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 595-596.
- acanthocepholae Yamaguti, S., 1940b, 36, 97-99, fig. 43 (Acanthocephala limbata; small intestine; Maïsaaka, Sizuoka Prefecture). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 596-599.
- TRIFOLIUM Travassos, L. P., 1922f, 187 (tod: T. trifolium) (Brachycladinae); 1928c, 300, 345-346; 1939b, 301 (Echinostomidae, Omphalometrinae); 1951a, 487. -- Fuhrmann, O., 1930a, 131.
- travassosi Pérez Vigueras, I., 1940b, 230-233, pl. 1, fig. 6 (Anhinga anhinga; ventriculo succenturiado; Laguna de Ariguana, Prov. Habana, Cuba).
- trifolium Travassos, L. P., 1922f, 187 (Plotus anhinga [for anhinga], glandulas de Lieberkuehn de estomago); 1928c, 311-312, 346, pl. 44, fig. 3; 1951a, 487-488. -- Pérez Vigueras, I., 1940b, 230, 231.
- TRIGANODISTOMUM Simer, P. H., 1929a, 571-572 (tod: T. translucens). -- Fischthal, J. H., 1942e, 390, 391 (key to species). -- Mueller, J. F., 1934c, 355 (Allocreadiidae) (emend.). -- Skrjabin, K. I., 1950a, 47-48 (Lissorchiidae). -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 178, 211. -- Yamaguti, S., 1958a, 66 (syn.: Alloplagiorchis Simer, 1929).
- species Bangham, R. V., 1941c, 163, 164, 168 (Catostomus catostomus; Lake Opeongo, Semotilus a. atomaculatus, Micropeterus dolomieu; Algonquin Park Lakes).
- species Bangham, R. V., 1944a, 299, 322 (Moxostoma rubrequeis; Trout Lake, Clear Lake, northern Wisconsin).
- species Bangham, R. V., 1951a, 216 (Catostomus fecundus; Wyoming).
- species Bangham, R. V., 1955a, 189 (Notropis hudsonius).
- species Huggins, E. J., 1958b, 33 (fish; South Dakota).
- attenuatum Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 80, 86, 87, 89-90, pl. 16, fig. 6 (Catostomum commersonii; diges-

- tive tract; Oneida Lake, New York). -- Bangham, R. V., 1941c, 163 (*C. commersonii*; Algonquin Park Lakes); 1944a, 298, 299, 322 (*C. commersonii commersonii*; Blue Lake, Trout Lake, Snake Lake, Minocqua Thoroughfare, Woodruff Hatchery Pond, Brule River, Lac du Bay); 1951a, 216 (*Gila straria*; Wyoming); 1955a, 187. -- Bangham, R. V.; & Venard, C. E., 1946a, 36, 38, 44 (*Catostomus* [sic] *commersonii*, *Semotilus a. atromaculatus*; Algonquin Park Lakes). -- Fischthal, J. H., 1942e, 390, 391; 1947a, 166, 168, 218 (*Catostomus c. commersonii*; Wisconsin); 1950d, 93, 95; 1952b, 31, 32, 56 (*Catostomus c. commersonii*, *Moxostoma rubreges*; northwest Wisconsin); 1956a, 226, 232 (*Catostomus c. commersonii*; south-central New York streams). -- Hoffman, G. L., 1953c, 13, 14 (*Catostomus c. commersonii*; intestine; Turtle River, North Dakota). -- Hunninen, A. V., 1936b, 238 (*C. commersonii*; Delaware-Susquehanna watershed). -- Krueger, R. F., 1954a, 278 (*C. commersonii*; Hancock County, Ohio). -- Meyer, F. P., 1958a, 484-485, 506, 510, 511, fig. 8 (*C. c. commersoni*; Trumbull Lake, Iowa). -- Mueller, J. F., 1934c, 351-354, pl. 33, figs. 1-5. -- Skrjabin, K. I., 1950a, 51-52, fig. 14. -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 211 (*C. commersonii*; Oneida Lake).
- crassicurum* Haderlie, E. C., 1953a, 314-316, 364, 367, 382, 383, pl. 35a-d (*Catostomus rimitulus*; intestine; northern California).
- garricki* (Simer, 1929) Yamaguti, S., 1958a, 66 (*Carpoides difformis*; Tallahatchie River, U. S. A.).
- hypentelii* Fischthal, J. H., 1942e, 389-393, pl. 1, figs. 1-4 (*Hypentelium nigricans*; small intestine; Saline River, Monroe & Washtenaw Counties, Michigan). -- Skrjabin, K. I., 1950a, 52, 57-58, fig. 15.
- mutabile* (Cort, 1919) Wallace, H. E., 1939b, 26-27 (life history) (*Erimyzon sucetta oblongus*, *Chaetogaster limnaei*, *Helisoma campanula*, *H. trivolvis*, *Planaria* sp.); 1940a, 70; 1941a, 309-326, pls. 1-2, figs. 1-20. -- Bangham, R. V.; & Venard, C. E., 1932a, 26, 36. -- Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1950b, 145-151, pl. (*Helisoma campanulatum smithii*, *H. antrosomum percarinatum*; Douglas Lake). -- Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 441, 442. -- Fischthal, J. H., 1942e, 390, 391. -- Hussey, K. L., 1941c, 10. -- Skrjabin, K. I., 1950a, 58-62, fig. 16 (*Erimyzon sucetta kenneerlii*; intestine; Michigan).
- polylobatum* Haderlie, E. C., 1950a, 298, 299, 300, pl. 1, figs. 1-4 (*Catostomus occidentalis*; intestine; Lake County, California); 1953a, 313-314, 364, 367, 382, 383, pl. 35e-i (*C. occidentalis*; intestine; northern California).
- simeri* Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 80, 86, 87, 89, 90-91, pl. 16, fig. 7 (*Catostomus commersonii*; digestive tract, Oneida Lake, New York). -- Bangham, R. V., 1937a, 358 (*C. commersonii*; *Hypentelium nigricans*; Wayne County, Ohio); 1941a, 292, 293, 303 (*Erimyzon* [for *---myzon*] s. *sucetta*; Florida); 1941c, 163 (*Catostomus commersonii*; Algonquin Park Lakes); 1955a, 187). -- Fischthal, J. H., 1942e, 390, 391. -- Krueger, R. F., 1954a, 278 (*C. commersonii*; Hancock County, Ohio). -- Mueller, J. F., 1934c, 352, 353, 354, pl. 44, fig. 7. -- Skrjabin, K. I., 1950a, 62, fig. 17. -- Van Cleave, H. J.; & Mueller, J. F., 1934a, 211.
- translucens* Simmer, P. H., 1929a, 572-573, pl. 1, figs. 1-3 (*Ictiobus bubalus*; intestine; Tallahatchie River, Mississippi). -- Fischthal, J. H., 1942e, 390, 391. -- Mueller, J. F.; & Van Cleave, H. J., 1932a, 89, 90. -- Skrjabin, K. I., 1950a, 51, fig. 13.
- TRIGONOCRYPTUS Martin, W. E., 1958a, 251, 253 (tod: *T. conus*).
- conus* Martin, W. E., 1958a, 251-253, figs. 1-5 (*Tetraodon hispidus*; intestine; Kaneohe Bay, Oahu, Hawaii).
- TRIGONOTREMA Goto, S.; & Ozaki, Y., 1929b, 374 (tod: *T. alatum*). -- Manter, H. W., 1947a, 271.
- alatum* Goto, S.; & Ozaki, Y., 1929b, 371-374, figs. 2-8 (*Latilus japonicus*; intestine; Japan).
- TRIGONOTREMATINE Yamaguti, S., 1958a, 178 (Allocreadiidae).
- TRIONCHUS MacCallum, G. A., 1916c, 16-18 (tod: *T. dasybatis*). -- Brinkmann, A., 1940a, 83 (Monocotylidae). -- Fuhrmann, O., 1928b, 28. -- Johnston, T. H.; & Tiegs, O. W., 1922b, 85, 115, 117. -- Price, E. W., 1936b, 11 (as syn. of *Monocotyle Taschenberg*); 1938c, 111 (as syn. of *Heterocotyle* Scott, 1904).
- dasybatis* MacCallum, G. A., 1916c, 16-18, fig. 5 (*Dasybatus pastinacus*; gills; Woods Hole). -- Brinkmann, A., 1940a, 83. -- Johnston, T. H.; & Tiegs, O. W., 1922b, 117. -- Price, E. W., 1936b, 11 (as syn. of *Monocotyle minima*); 1938c, 113, 114 (as syn. of *Heterocotyle minima* MacCallum, 1916).
- TRIPLOSTOMUM Lutz, A., 1928a, 118, 119. -- Dubois, G., 1938b, 212 (as syn. of *Neodiplostomum* Railliet, 1919); [1938c], 105, 106, 123 (as syn. of *Neodiplostomum*).
- branchiocystis* Lutz, A., 1928a, 119 (*Pitangus sulfureus*; Venezuela). -- Dubois, G., 1938b, 148 (as syn. of *Neodiplostomum branchiocystis*).
- nephrocystis* Lutz, A., 1928a, 118-119 (*Rana palmipes*; superficie renal; Venezuela). -- Dubois, G., 1937c, 393 (as syn. of *Lophosicyadiplostomum nephrocystis* (Lutz, 1928)) (*Neodiplostomum* = *Triplostomum*)

- 1938b, 148; [1938c], 105, 106 (subg. *Neodiplostomum*).
- TRIPLOS Bory de Saint-Vincent, G. J. B. M., 1823a, 356 (genus of *Cercariées*)
- TRISSICHYA Cosmovici, C. L., 1887a, 121-131 (includes *Epibdella*, *Tristomum*, *Undonella*). --Monticelli, F. S., 1888a, 84.
- TRISTOMA Cuvier, G., 1817a, 42-43 (mt: *T. coccineum*). --von Baer, K. E., 1826a, 125, 126; 1827b, 675. --van Beneden, P. J., 1858e, 11, 38, 168; 1861a, 11, 38, 168. --van Beneden, P. J.; & Hesse, C. -E., 1864a, 61, 65, 66, 76-77. --Bettendorf, H., 1897a, 17; 1897b, 321. --Blanchard, E., 1847a, 321. --Brandes, G. P. H., 1894a, 308. --Braun, M. G. C. C., 1889k, 621; 1890a, 411, 412, 415, 420, 427, 430, 450, 451, 453, 454, 455, 461, 463, 464, 465, 468, 471, 473, 474, 479, 481, 482, 483, 484, 490, 491, 511, 515, 516, 517, 518, 519, 523, 526, 527, 528; 1891d, 422; 1893a, 889. --Bremser, J. G., 1824a, 134. --Burmeister, H., 1837a, 530; 1856a, 251. --Carus, J. V., 1863a, 477. --Cerfontaine, P., 1899a, 422, 435. --Cobbold, T. S., 1877e, 238; 1879b, 5, 41. --Cosmovici, C. L., 1887a, 128. --Creplin, F. C. H., 1837a, 323; 1839a, 289, 291. --Deslongchamps, E. E., 1824mm, 754; 1830h, 392. --Diesing, K. M., 1835d, 10; 1836a, 1-16, pl. 1; [1836b], 16 pp., 1839a, 234; 1850a, 290, 425 (of *Nitzsch*, as syn. of *Nitzschia*), 426 (of *Rathke*, as syn. of *Phylline*), 427 (of von Nordmann, as syn. of *Encotyllabe* *Diesing*), 428 (of *Diesing*, as syn. of *Trochopus*), 429-431 (syn.: *Capsala* *Bosc*, *Phylline* *Oken*); 1858e, 313, 365. --Dujardin, F., 1845a, 321-322. --Eichwald, E., 1829a, 249. --Fischer von Waldheim, 1840a, 158. --Froissant, A., 1930a, 11, 19, 35, fig. 7. --Fuhrmann, O., 1928b, 7, 9, 10, 13, 22, 28, fig. 30b. --Gamble, F. W., 1896a, 73; 1901a, 73. --Goldberg, O. F. P. F., [1855a], 20. --Goto, S., 1891a, 161, 184; 1893a, 798, 799; 1894a, 237. --Guiart, J., 1938b, 6, 7 (sens str.) (*Tristomidae*, *Tristominae*). --Haskell, W. A., 1887a, 286, 291; 1892a, 459; 1892b, 150; 1893e, 114, 118, 122, 144. --Hémond, J. M., 1827a, 9. --Hoyle, W. E., 1888a, 535, 539. --Hughes, R. C., 1928a, 49. --Huppé, H., 1838c, 474. --Ijima, I., 1884c, 638. --Johnston, G., 1865a, 33. --Johnston, T. H., 1929a, 71, 72, 73, 74; 1931b, 95. --Joy, W. B., 1835a, 504. --Kerbert, C., 1881a, 544, 554, 572. --Kreff, G., 1871a, 209. --Leuckart, K. G. F. R., 1863a, 457, 461, 462, 463, 464, 465. --L'Herminier, F. J., 1826a, 10. --Looss, A., 1892a, 72; 1894a, 145, 146. --Massa, D., 1906a, 43, 45, 48, 51 (of *Taschenberg*, as syn. of *Trochopus* *Diesing*). --Monticelli, F. S., 1888a, 10, 11, 13, 23, 26, 30, 32, 37, 42, 45, 50, 53, 54, 56, 57, 58, 59, 60, 65, 83, 84, 86, 87, 97; 1899h, 117, 118; (1891i); 1892g, 101, 103, 104, 105, 106, 107, 108, 111, 116, 119, 120, 123; 1892a, 180, 213 (*Tristominae*); 1893i, 75; 1899, 96, 97, 98, 99, 100, 101; 1903c, 335 (*Tristomidae*, *Tristominae*); 1907a, 5, 6; 1908b, 12, 13, 14. --Mordvilko, A. K., 1908a, 134. --Moulinié, J. J., 1856a, 10. --Nezlobinski, N., 1926a, 203. --Nitzsch, C. L., 1826a, 150. --von Nordmann, A., 1832a, 60. --Örley, L., 1885a, 110. --Olsson, P., 1866-67a, 12; 1867a, 12. --Parona, C.; & Perugia, A., 1890c, 13. --Pratt, H. S., 1900a, 646, 649, 655, 658, fig. 9. --Price, E. W., 1936b, 11; 1938a, 412, 413; 1939c, 65 (in part, as syn. of *Benedenia* *Diesing*, 1858), 78, 84 (*Capsalinae*, *Capsalidae*) (syn.: *Capsala* *Bosc*, in part); 1960a, 243 (syn.: *Capsala* *Bosc*, 1811, in part; in part as syn. of *Capsaloides* *Price*, 1938). --Rolleston, G., 1888a, 642, 643, 644, 646, 647, 648, 653. --Rudolphi, C. A., 1819a, 123, 427-428, 584. --Saint-Loup, R., [1895a], 163. --Saint-Remy, G., 1891b, 1072-1074 (genital organs); 1898a, 534. --Schneider, A. F., 1866a, 334. --Scott, T., 1901a, 144. --Setti, E., 1899f, 71-84; 1899i, 117-125. --Sproston, N. G., 1946a, 188, 303 (sensu stricto *Price*, 1938). --Stossich, M., (1898c), 5. --Taschenberg, O., 1878a, 176; 1878b, 563, 564, 565, 566 (syn.: *Capsala*, *Phylline*, *Hirudo* sp. *Abildgaard*, *Nitzschia* *Baer*); 1879c, 30, 32, 33, 34, 36, 37, 41, 43, 44, 50, 57, 58, 60, 62, 65, (spelled *Tistomum*), 68, 70, 71; 1879g, 233, 236, 238. --de Wallenstein, A. C. H. A., [1847a], 7. --Westwood, J. O., 1851a, 647. --Ziegler, H. E., 1883b, 552.
- 1826: *Tristomum* *Nitzsch*, C. L., 1826a, 150, for *Tristoma*.
- 1879: *Tistomum* *Taschenberg*, O., 1879c, 65, misprint.
- 1888: *Tristomum* *Monticelli*, F. S., 1888a, 28, misprint.
- 1889: *Tristomum* *Setti*, E., 1899f, 84, misprint.
- species *Bell*, F. J., 1891a, 534-545 (*Histiophorus brevis* *Stris*).
- species *Fuhrmann*, O., 1928b, fig. 1 (*Raja*).
- species *Guberlet*, J. E., 1937a, 458 (*Sebastodes* spp.; *Costa* *de* *Washington*).
- species *Waite*, E. R., 1916a, 69 (*Notothenia colbecki*).
- aculeatum* *Grube*, A. E., 1840a, 49 (new provisional name) (as syn. of *T. papillosum* *Diesing*). --*Monticelli*, F. S., 1893d, 170. --*Saint-Remy*, G., 1898a, 535 (= *T. molae*). --*Setti*, E., 1898b, 311 (as syn. of *T. rudolphianum*). --*Taschenberg*, O., 1878b, 570; (1879d), 5 (of *Grube*, 1840, "... er [*Grube*, 1840] würde das *Thier* [*T. papillosum*], wenn es nicht schon von *Diesing* beschrieben sei wegen dieser merkwürdigen Bewaffnung *Tr. aculeatum* genannt haben.").
- biparasticum* *Goto*, S., 1894a, 251-253 (*Parapetalus*; a rapace, *Thynnus albacora*; gills; *Misaki*, *Japan*); 1899a, 272. --*Dollfus*, R. P. F., 1922a, 292. --*Monticelli*,

F. S., 1899b, 86, 89. --Saint-Remy, G., 1898a, 539. --Setti, E., 1898b, 311; 1899f, 80; 1899i, 124.

blanchardi Taschenberg, O., 1878b, 567 (for blanchardii).

blanchardii Diesing, K. M., 1850a, 430 (T. squali Blanchard, renamed) (Squalus sp.; ad branchia; New Zealand). --Monticelli, F. S., (1891i); 1892g, 101, 103, 123. --Orley, L., 1885a, 110. --Setti, E., 1898b, 311 (spelled blanchardi). --Taschenberg, O., 1878b, 564, 567 (spelled blanchardi).

cephala Risso, A., 1826a, 262-263 (Tetraodon luna; Europe); 1826b, 262-263. --Diesing, K. M., 1850a, 431. --Guiart, J., 1938b, 11, 14; 1938b, 13, 14 (of Nicoll, 1915 (nec Risso, 1826), as syn. of Tricotyle cutaneum nom. nov.). --Krøyer, H. N., 1852-53a, 745 (spelled cephalo) (Orthogoriscus mola). --von Linstow, O. F. B., 1878a, 274. --Monticelli, F. S., 1893d, 170. --Saint-Remy, G., 1898a, 535 (=T. molae). --Setti, E., 1898b, 311. --Taschenberg, O., 1878b, 564 (spelled cephalo).

cephalo Krøyer, H. N., 1852-53a, 745 (for cephala).

coccinea Westwood, J. O., 1851a, 647 (for coccineum). --van Beneden, P. J.; & Hesse, C.-E., 1864a, 61, 76, 77 (for coccineum).

coccineum Cuvier, G., 1817a, 42-43, pl. 15, fig. 10, pl. 36 bis, figs. 1-3 (la mole [Mola sp.], le xiphias, etc.). --Bell, F. J., 1891a, 534, 535. --van Beneden, P. J., 1858a, 37, 189; 1861a, 37, 189. --van Beneden, P. J.; & Hesse, C.-E., 1864a, 61, 76, 77 (spelled coccinea). --Benham, W. B. S., 1901a, 53, fig. II. --de Blainville, M. H. D., 1828a, 569 (to Capsala). --Blanchard, E., 1847a, 322-325, pl. 14, fig. 2. --Blumberg, C., 1871a, 17. --Braun, M. G. C. C., 1890a, 407, 420, 427, 458, 459, 487, 529, 547, 552; 1891d, 422. --Bremser, J. G., 1824a, 134; 1824c, pl. 10, figs. 12-13. --Brinkmann, A., [1952a], 3, 59, 60-62, figs. 40, 42 (Xiphias gladius; Norwegian waters). --Burmeister, H., 1837a, 530. --Carrière, J., 1885a, 205 pp., 21 figs. --Cobbold, T. S., 1883ww, 404 (sunfish). --Costa, A., (1846a), 54. --Creplin, F. C. H., 1837a, 323; 1839a, 289. --Diesing, K. M., 1836a, 11-12, pl. 1, figs. 1-13; 1850a, 429 (of Cuvier, includes T. coccineum of Cuvier, Guerin, Gray, Costa, 1846, Blanchard, Capsala coccinea de Blainville, Moquin-Tandon, T. integrum Diesing) (Xiphias gladius); 1850a, 429 (of Rudolphi, 1819a, 123, 427, pl. 1, figs. 7-8, renamed T. rudolphianum; includes also T. coccineum of Bremser; Nitzsch, Dujardin, Yarrel, Cuvier, pl. 36 bis, figs. 2-3, Phylline coccinea Schweigger, Capsala coccinea de Blainville, von Nordmann, T. molae Blanchard) (Orthogoriscus mola). --Dujardin, F., 1845a, 322-323. --Faust, E. C., 1918b, 118. --Froissant, A., 1930a, 63,

69, fig. 30 (Xiphias gladius; France). --Goto, S., 1894a, 247, pl. 24, fig. 8; 1899a, 272. --Guiart, J., 1938b, 7, 13. --Johnston, G., 1865a, 33. --Johnston, T. H. N., 1929a, 71. --Juel, H. O., 1889a, 37. --Kerbert, C., 1881a, 533. --von Koelliker, A., 1849b, 21, 26. --Krøyer, H. N., 1838-40a, 597 (Xiphias gladius). --Lameere, A., 1929-30a, 244, fig. 256. --Lang, A., 1880b, 32, 34, 52, pl. 3, fig. 2. --Leuckart, K. G. F. R., 1863a, 450, 455. --von Linstow, O. F. B., 1903u, 279. --Linton, E., 1898c, 509-510, pl. 40, fig. 9; 1900a, 278; 1901b, 414, 448; 1940a, 8-9, pl. 14, figs. 175-179 (Xiphias gladius; gills; Woods Hole, Massachusetts). --Lo Bianco, S., 1909a, 570 (Xiphias gladius; Napoli). --Loennberg, E., 1891b, 76. --Looss, A., 1885b, 5, 10. --Monticelli, F. S., 1888a, 13, 28, 52; (1891i); 1892g, 101, 102, 103, 110, 113, 114, 116, 123, 124; 1893d, 168-169, 170, 171 (Orthogoriscus mola, Xiphias gladius; branchie); 1893i, 4-5. --Nigrelli, R. F., 1938c, 1 (syn.: T. rotundum Goto, 1894). --Nitzsch, C. L., 1826a, 150. --von Nordmann, A., 1840a, 602 (as syn. of Capsala sanguinea). --Palombi, A., 1949a, 277-279, figs. 35-36 (Xiphias gladius, Tetrapturus belone, Mola mola; Italy). --Parona, C.; & Perugia, A., 1890b, 61 (Xiphias gladius; Genova). --Perrier, E., 1897a, 1767. --Pratt, H. S., 1900a, 655, 657, 658, fig. 9. --Price, E. W., 1936b, 12 (of Cuvier, identical with T. papillosum Diesing; of authors, as syn. of T. integrum Diesing); 1939c, 79 (of Rudolphi, 1819, Bremser, 1824, Diesing, 1836, as syn. of Capsala martinieri Bosc, 1811), 85, 86 (of Cuvier, 1817, in part, of Taschenberg, 1879 & of subsequent authors, as syn. of T. integrum Diesing, 1850); 1939c, 84-86, 87, figs. 29-32 (of Cuvier; syn.: T. papillosum Diesing 1836) (Xiphias gladius, Sphyrna zygaena; Woods Hole, Massachusetts); 1960a, 243 (key). --Risso, A., 1826a, 262; 1826b, 262. --Rudolphi, C. A., 1819a, 123, 428-430. --Saint-Loup, R., [1895a], 163-164, fig. 126 (Xiphias gladius et divers poissonns de mer (ext.)). --Saint-Remy, G., 1898a, 534, 536, 538. --Scott, T., 1901a, 144. --Setti, E., 1898b, 311, 313; 1899f, 71, 72, 73, 74, 75, 76, 77, 78, 83; 1899i, 124. --Sonsino, P., [1890n], 173 (Xiphias gladius, Tetrapturus belone, Orthogoriscus mola; Sicilia, Nizza, Napoli). --Sproston, N. G., 1946a, 303-304, 540, 544, figs. 57a-c. --Stafford, J., 1904b, 482 (Xiphias gladius; gills; Canada); 1907a, 92. --Stossich, M., (1898c), 5. --Taschenberg, O., 1878a, 176; 1878b, 564, 567, 569, 571, 572 (syn.: Capsala coccinea) (Orthogoriscus mola, Xiphias gladius); 1879c, 59. --Thompson, W., 1847a, 175 (Orthogoriscus mola; Ireland). --Wagener, G. R., 1857a, 72. --Westwood, J. O., 1851a, 647 (spelled coccinea). --Yarrell, W.,

1859b, 438, fig. (sun-fish; external surface of head; Tenby, Wales). -- Ziegler, H. E., 1883b, 545.

cornutum Verrill, A. E., 1875a, 40 (Tetrapturus albidus; Block Island, Rhode Island; 1885a, 503-699, pl. 43, fig. 193 (bill fish; northern coast of U. S.)). -- Monticelli, F. S., 1893d, 169. -- Pratt, H. S., 1900a, 658. -- Saint-Remy, G., 1898a, 536. -- Setti, E., 1898b, 311, 312; 1899i, 125.

elegans (von Baer, 1826) von Beneden, P. J.; & Hesse, C. -E., 1864a, 64, 77 (of the sturgeon).

elongatum Nitzsch, C. L., 1826a, 150-151 (Stör [sturgeon]). -- van Beneden, P. J., & Hesse, C. -E., 1864a, 67 (as syn. of Nitzschia elegans), 70. -- Braun, M. G. C. C., 1889f, 758; 1889h, 433-434; 1889k, 621, 622 (syn.: Nitzschia elegans von Baer). -- Creplin, F. C. H., 1846a, 149. -- Diesing, K. M., 1835d, 12-14; 1836a, 12; 1850a, 426 (as syn. of Nitzschia elegans). -- Dujardin, F., 1845a, 323. -- Johnston, T. H., 1929a, 72, 73. -- von Koelliker, A., 1849b, 21. -- Markevich, A. P., [1952a], 200-221, fig. 154 (as syn. of Nitzschia sturionis (Abildgaard, 1794) Krøyer, 1852). -- Monticelli, F. S., 1908b, 1, 14 (as syn. of Nitzschia elongata). -- von Nordmann, A., 1840a, 602 (to Capsala). -- Olsson, P., 1869b, 496, 506. -- Saint-Loup, R., [1895a], 164 (Accipenser sturio; sur les opercules et les branchies). -- Taschenberg, O., 1878b, 563, 564, 567-568 (Accipenser sturio); 1879c, 56. -- Wolf, H. T., 1908a, 147 (spelled elongatus).

elongatus Wolf, H. T., 1908a, 147 (for elongatum).

excavatum von Nordmann, A. in Diesing, K. M., 1850a, 428 (as syn. of Encotyllabe nordmanni). -- Monticelli, F. S., 1907a, 1, 8 (as syn. of Encotyllabe nordmanni Diesing). -- Palombi, A., 1949b, 262-263, fig. 27 (in litteris, as syn. of Encotyllabe nordmanni Diesing, 1850).

foliaceum Goto, S., 1894a, 248 (host unknown). -- Monticelli, F. S., 1899, 86. -- Saint-Remy, G., 1898a, 538. -- Setti, E., 1898b, 311, 313; 1899f, 79, 80; 1899i, 119, 124.

fuhmanni Guiart, J., 1938b, 7 (for Tristoma species Fuhrmann, 1928, p. 1, fig. i] (raies [rays]). -- Price, E. W., 1960a, 243 (key). -- Sproston, N. G., 1946a, 306, 536 (Raja sp.).

hamatum Rathke, H., 1843a, 238-242, pl. 12, figs. 9-11 (syn.: Hirudo hippoglossi Muel-ler, Phylline hippoglossi Oken, Ertopdella hippoglossi de Blainville) (Pleuronectes hippoglossus; Europe). -- van Beneden, P. J., 1858a; 1861a, 19, 21 (as syn. of Epibdella hippoglossi). -- van Beneden, P. J.; & Hesse, C. -E., 1864a, 68, 69. -- Diesing, K. M., 1850a, 427 (as syn. of Phylline hippoglossi). -- Johnston, G., 1865a, 32. --

Johnston, T. H., 1929a, 72, 73 (= Epibdella hippoglossi). -- von Koelliker, A., 1849b, 21. -- Odhner, T., 1905a, 370 (as syn. of Epibdella hippoglossi). -- Price, E. W., 1939c, 69 (as syn. of Entobdella hippoglossi (O. F. Müller, 1776)). -- Taschenberg, O., 1878b, 568; 1879c, 59 (to Epibdella).

histiophori Bell, F. J., 1891a, 534-535 (Histiophorus brevirostris). -- Goto, S., 1894a, 238; 1899a, 271 (as syn. of T. leve Verrill). -- Monticelli, F. S., 1899, 86. -- Price, E. W., 1938a, 410, 411 (as syn. of Capsala laevis (Verrill, 1874)). -- Saint-Remy, G., 1898a, 535 (= T. laeve). -- Setti, E., 1898b, 311, 312, 313; 1899f, 79-80, 83 (= T. ovale Goto, T. laeve Verrill).

inermis Goto, S., 1899a, 273, see T. laeve inermis.

integrum Diesing, K. M., 1850a, 429 MS. (as syn. of T. coccineum). -- Brinkmann, A., [1952a], 3, 59, 62-64, fig. 41 (Xiphias gladius; Norwegian waters); 1956b, 346. -- Palombi, A., 1949b, 280-284, figs. 37-38 (Xiphias gladius, Tetrapturus belone, Mola rotunda; Italy). -- Price, E. W., 1936b, 12 (syn.: T. coccineum of authors); 1939c, 84, 86-88, figs. 33-35 (syn.: T. coccineum Cuvier, 1817, in part, T. coccineum Cuvier, of Taschenberg, 1879 & of subsequent authors, T. rotundum Goto, 1894) (Xiphias gladius; gills; Woods Hole, Massachusetts); 1960a, 243 (key). -- Setti, E., 1898b, 311. -- Sproston, N. G., 1946a, 304, 305, 544, fig. 57d (Xiphias gladius; Misaki, Japan). -- Yamaguti, S., 1943h, [p. 2] (syn.: T. rotundum Goto, 1894) (Xiphias gladius).

interruptionum Monticelli, F. S., (1891i), 101, 105, 116, 122, 123, pl. 12, figs. 17-19 (Thynnus brachypterus; Naples?); 1892g, 101, 105, 116, 122, 123, pl. 12, figs. 17-19; 1899, 86, 97. -- Braun, M. G. C. C., 1891d, 422. -- Goto, S., 1894a, 238. -- Saint-Remy, G., 1898a, 535. -- Setti, E., 1898b, 311, 312; 1899f, 80, 81, 84; 1899i, 117-119, 124, fig. 1. -- Reported also for Thynnus thynnus.

katsuwonum Ishii, N., 1936a, 781, 782-783, fig. 2 (Katsuwonus vagans). -- Ishii, N.; & Sawada, T., 1938a, 231, 233-234 (Katsuwonus [sic] vagans; Japan).

laeve Verrill, A. E., 1875a, 40 (Tetrapturus albidus; gills; Block Island, Rhode Island); 1885a, pl. 43, fig. 194 (bill-fish). -- Goto, S., 1899a, 271-273, pl. 20, figs. 10-12 (spelled leve) (syn.: T. histiophori, T. ovale) (Histiophorus orientalis; mouth cavity; Japan). -- von Linstow, O. F. B., 1906e, 176 (= T. ovale Goto). -- Linton, E., 1898c, 509, pl. 40, figs. 7-8 (Gymnosarda pelamys; gills; Martha's Vineyard, Mass.); 1901b, 414, 415. -- Monticelli, F. S., 1893d, 169; 1899, 86; 1899, 108. -- Pratt, H. S., 1900a, 658. -- Price, E. W., 1939c, 83 (of

- Linton, 1898, as syn. of Capsala lintoni n. sp.).--Saint-Remy, G., 1898a, 535-536, 539(Tetrapturus albidus; North America).--Setti, E., 1898b, 311; 1899f, 79, 83; 1899i, 124.
- laeve armata Goto, S., 1899a, 273(T. laeve Verrill & T. histiophori Bell).--Price, E. W., 1938a, 410, 411(as syn. of Capsala laevis(Verrill, 1874)).
- laeve inermis Goto, S., 1899a, 273(T. ovale renamed).
- laeve Goto, S., 1899a, 291(for laeve).
- levinensi Setti, E., 1898b, 311, 312; 1899i, 120-121, 124, fig. 2(for levinensii).
- levinensii Monticelli, F. S., (1891i), 101, 122, 123, pl. 6, fig. 21 (Thynnus sp.).--Braun, M. G. C. C., 1891d, 422.--Goto, S., 1894a, 238.--Guiart, J., 1938b, 16.--Price, E. W., 1939c, 84; 1960a, 243(key).--Setti, E., 1898b, 311, 312; 1899i, 120-121, 124, fig. 2(spelled levinensi).--Sproston, N. G., 1946a, 305, 542(Thynnus sp.; Mediterranean).
- maculatum Rudolphi, C. A., 1819a, 123, 430-431, pl. 1, figs. 9-10 (includes Capsala martinieri Bosc, Phylline diodontis Oken) (Diodon; inter Nootka et Monterey, Californiae).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 76.--Braun, M. G. C. C., 1890a, 529, 547, 550.--Diesing, K. M., 1835d, 10-11; 1836a, 10; 1850a, 430(syn.: Capsala martinieri, C. maculata, Phylline diodontis).--Dujardin, F., 1845a, 322.--Eichwald, E., 1829a, 249.--Johnston, T. H., 1929a, 71, 74.--Monticelli, F. S., (1891i), 101, 103, 123; 1892g, 101, 103, 123.--Nitzsch, C. L., 1826a, 150.--von Nordmann, A., 1840a, 602(to Capsala).--Odhner, T., 1905a, 371.--Pratt, H. S., 1900a, 658.--Price, E. W., 1939c, 79 (as syn. of Capsala martinieri Bosc, 1811).--Setti, E., 1898b, 311; 1899f, 84; 1899i, 124, 125.--Taschenberg, O., 1878b, 564, 567.
- magronum Ishii, N., 1936a, 781-782, fig. 1 (Thynnus orientalis).--Ishii, N.; & Sawada, T., 1938a, 231, 232-233 (Thynnus orientalis; Japan).
- megacotyle von Linstow, O. F. B., 1906e, 176, pl. 1, figs. 19-20 (Histiophorus sp.; surface of body; Beruwala).
- mollae Blanchard, E., 1847a, 326-327(Orthogoriscus mola; gills).--Baylis, H. A., 1928g, 333(Mola mola).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 66, 76, 77-79.--Benham, W. B. S., 1901a, 85, fig. XXI.--Bettendorf, H., 1897a, 34, 35; 1897b, 338, 339.--Brandes, G. P. H., 1898a, 204, 206, 210.--Braun, M. G. C. C., 1883a, 43; 1889k, 621; 1890a, 419, 423, 424, 425, 427, 428, 429, 431, 432, 445, 449, 450, 451, 455, 456, 458, 460, 465, 483, 512, 529, 547, 551 (Orthogoriscus mola; Atlantic Ocean(England), Mediterranean(Nizza, Naples, Palermo, Trieste); 1892a, 617.--Cerfontaine, P., 1898b, 345.--Crofton, H. D., 1941a, 209-210 (Mola mola; Seahouses, Northumberland, England).--Diesing, K. M., 1850a, 429(as syn. of T. rudolphianum).--Elwes, E. V., 1909a, 19 (Orthogoriscus mola; Berry Head, Devon, England).--Faust, E. C., 1918c, 53, 54.--Fischer, P. M., 1883a, 22.--Froissant, A., 1930a, 66 (Orthogoriscus mola; France).--Fuhrmann, O., 1928b, 10, fig. 13.--Goto, S., 1891a, 161; 1899a, 272.--Guiart, J., 1938b, 12, 13(of van Beneden & Hesse, 1863, Taschenberg, 1880, as syn. of Tricotyle cutaneum nom. nov.), 14, 15.--Haswell, W. A., 1892a, 459; 1893e, 121, 144, 145.--Heath, H., 1902a, 127, 128, 131, 132.--Hoyle, W. A., 1888a, 537.--Johnston, G., 1865a, 33.--Kathariner, L., 1895b, 138.--Knock, K., 1894a, 5, 11, 17.--Lang, A., 1800b, 29, 30, 32, 34, 42, 50, 51, pl., figs. 1-14, pl. 1, fig. 1, pl. 2, figs. 1, 2, 4.--Linton, E., 1901b, 128, 414, 466; 1940a, 9(as syn. of Capsala mollae(Blanchard)).--Little, P. A., 1929b, 23.--Loennberg, E., 1891b, 76.--Looss, A., 1885b, 12; 1894a, 146, 154.--MacCallum, G. A., 1921c, 223.--Maclaren, N. H. W., 1903a, 262(Orthogoriscus mola; skin; Naples); 1904b, 585, 589, 590, 608.--Monticelli, F. S., 1888a, 7, 10, 13, 16, 17, 19, 23, 28 (spelled Tristomum), 29, 33, 50, 51, 52; 1890f, 418; (1891i); 1892g, 101, 104, 107, 116, 118, 119, 120, 122, 123, pl. 5, fig. 4; 1892a, 172; 1893d, 169-171 (Orthogoriscus mola; branchie); 1893, 5-7; 1893i, 77; 1899, 97, 98.--Parona, C., 1894a, 549, 677, 680.--Parona, C.; & Perugia, A., 1889a, 71, fig. 2(Mola aspera; skin); 1890b, 61.--Perrier, E., 1897a, 1769, 1779, 1780, 1806, fig. 1212.--Poirier, J., 1885b, 138, 139, 147.--Pratt, H. S., 1900a, 658.--Price, E. W., 1936b, 11(identical with Capsala martinieri Bosc); 1939c, 79, 80-81, 85, 86.--Robinson, V. C., 1934a, 346(Orthogoriscus mola; Salcombe, Devon, England).--Rollleston, G., 1888a, 644, 650.--Saint-Remy, G., 1898a, 534, 535, 547.--Scott, T., 1901a, 144 (Orthogoriscus mola; west coast of Scotland); 1905b, 118 (in Scott, 1901a, pl. 8); 1911b, 346(short sun-fish).--Setti, E., 1898b, 309, 311; 1899f, 80, 81, 83; 1899i, 124.--Sonsino, P., [1890n], 173; [1891h], 265.--Southern, R., 1912a, 17(Orthogoriscus mola; Achill, Mayo, Ireland).--Stafford, J., 1904b, 482(Mola mola; Canada); 1907a, 92.--Stossich, M., 1891d, 111; 1896e, 191; (1898c), 5-6 (Orthogoriscus mola; cute, branchie; Trieste).--Taschenberg, O., 1878b, 564, 567; 1879g, 232-265; 1879h, 886-887(syn.: T. cephalo Risso); 1880b, 17-18 (spelled mollae).
- nordmanni (Diesing, 1850) Taschenberg, O., 1878b, 568(syn.: Encotyllabe nordmanni).--Monticelli, F. S., 1907a, 8 (as syn. of Encotyllabe nordmanni).
- nozawae Goto, S., 1894a, 249-251(Thynnus sibi; fin; Osatsube, Hokkaido, Japan).--

- Monticelli, F. S., 1899, 86. --Saint-Remy, G., 1898a, 538 (spelled nozawai). --Setti, E., 1898b, 311; 1899f, 80, 84 (spelled nozawai); 1899g, 80; 1899i, 122, 123, 124.
- nozawai Saint-Remy, G., 1898a, 538 (for nozawae).
- onchidiocotyle Setti, E., 1899i, 121-123, fig. 3 ("tonno" [tunny]; Portoferraio, Italy). --Parona, C., 1899a, 3; 1902c, 3 (Thynnus thynnus; Elba).
- ovale Goto, S., 1894a, 241-244 (Histiophorus orientalis, H. sp.; mouth cavity; Misaki, Japan); 1899a, 271 (as syn. of T. laeue). --Benham, W. B. S., 1901a, 81, fig. XIX (2). --Faust, E. C., 1918c, 54. --Fuhrmann, O., 1928b, 15. --Monticelli, F. S., 1899, 86; 1899, 108. --Saint-Remy, G., 1898a, 535 (-T. laeue). --Setti, E., 1898b, 311; 1899f, 79, 83.
- ovata (Goto, 1894) Heath, H., 1902a, 132 (apparently for Epibdella ovata).
- pagelli (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 569 (syn.: Encotyllabe pagelli). --Monticelli, F. S., 1907a, 9 (as syn. of Encotyllabe pagelli van Beneden & Hesse).
- papillatum van Beneden, P. J., 1858a, 38; 1861a, 38 (refers to von Koelliker, 1849b, 21, pl. 2). --Monticelli, F. S., 1893i, 12.
- papillorum Juel, H. O., 1889a, 14 (misprint for papillosum).
- papillosum Diesing, K. M., 1836c, 313-316, pl. 17, figs. 13-16 (Xiphias gladius); 1850a, 430-431 (syn.: Capsala papillosa) (Orthogoriscus mola; Naples, Tetrapturus belone; Messina, Xiphias gladius; Panormi). --van Beneden, P. J., 1858a, 169, 175, 176; 1861a, 169, 175, 176. --van Beneden, P. J.; & Hesse, C. -E., 1864a, 66, 77. --Brandes, G. P. H., 1891d, 14, 20. --Braun, M. G. C. C., 1883a, 45; 1889k, 621, 622; 1890a, 409, 419, 420, 424, 427, 430, 437, 438, 441, 444, 445, 456, 458, 487, 529, 547, 552; 1890b, 125; 1891d, 422; 1893b, 177. --Cobbald, T. S., 1866b, 3 (Xiphias gladius). --Crety, C., 1893a, 384. --Dollfus, R. P. F., 1946k, 73 (Mola mola; skin). --Dujardin, F., 1845a, 323. --Goto, S., 1894a, 237. --Grube, A. E., 1840a, 49 (syn.: T. aculeatum [new provisional name] (? Orthogoriscus mola; Sicily). --Juel, H. O., 1889a, 14 (spelled papillorum), 37. --Kerbert, C., 1881a, 533. --von Koelliker, A., (1847a), 469; 1849b, 21-27, pl. 2, figs. 1-4 (anatomy). --Kröyer, H. N., 1852-53a, 745. --von Linstow, O. F. B., 1903u, 280 (Xiphias gladius; Madeira). --Linton, E., 1940a, 6-8, pl. 14, figs. 170-174 (Xiphias gladius; gills; Istiophorus americanus; Woods Hole, Massachusetts). Lo Bianco, S., 1909a, 570 (Xiphias gladius; Naples). --Looss, A., 1885b, 5, 10. --Monticelli, F. S., 1888a, 7, 16; 1889h, 118; (1891i), 99, 101, 102, 103, 105, 110, 113, 114, 116, 119, 123, 124, pl. 5, figs. 1-3; 1893d, 168, 170; 1893i, 79. --von Nordmann, A., 1840a, 602 (to Capsala). --Otto, H. R., 1896a, 118; 1896b, 34. --Parona, C., 1889a, 2-3; 1894a, 543, 680, 698; 1902c, 2 (Xiphias gladius; Elba). --Parona, C.; & Perugia, A., 1890b, 61. --Perrier, E., 1897a, 1767, 1769. --Price, E. W., 1939c, 84, 85-86 (as syn. of T. coccineum Cuvier, 1817), 90 [of von Kölliker, 1849]. --Scott, T., 1901a, 144. --Setti, E., 1898b, 311, 312; 1899f, 71, 72, 73, 74, 75, 76, 77, 83; 1899i, 124. --Shipley, A. E., 1898c, 354 (Carcharias glaucus; gills). --Sonsino, P., [1890n], 173; [1891h], 265. --Sproston, N. G., 1946a, 305, 527, 530, 541, 544. --Stossich, M., 1885b, 162; (1898c), 6 (Xiphias gladius; gills; Trieste). --Taschenberg, O., 1878a, 176; 1878b, 564, 567, 569, 570, 572 (syn.: Capsala papillosa); 1878d, 701; 1879c, 57, 59; (1879d), 5. --Vlasenko, N. M., 1928a, 236. --Wagener, G. R., 1857a, 72. --Walter, E., 1893a, 23. --Ziegler, H. E., 1883b, 545.
- pelamydis Taschenberg, O., 1878a, 176; 1878b, 569, 570 (Pelamys sarda; gills; Naples). --Braun, M. G. C. C., 1890a, 418, 487, 494, 497, 499, 519, 529, 547, 551. --Lo Bianco, S., 1909a, 571. --Monticelli, F. S., 1888a, 86, 87; 1889h, 117; (1891i), 101; 1892g, 101, 105, 116, 123, pl. 6, fig. 20; 1899, 97. --Parona, C., 1894a, 680; 1902c, 2 (Pelamys sarda; Elba). --Parona, C.; & Perugia, A., 1890b, 61. --Setti, E., 1898b, 311; 1899f, 80, 81, 82; 1899i, 124. --Sonsino, P., [1890n], 173 (Pelamys sarda; Pisa). --Stossich, M., (1898c), 6.
- perugiata Setti, E., 1898b, 308-313, fig. 1 (Tetrapturus belone; branchie; Spezia); 1898c, 1-7, fig. 1; 1899f, 77, 79; 1899i, 124. --Monticelli, F. S., 1899, 86. --Palombi, A., 1949b, 282-283, fig. 39. --Saint-Remy, G., 1898a, 539-540.
- pini (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 568. --Massa, D., 1906a, 56 (to Trochopus).
- poeyi Pérez Vigueras, I., 1935g, 43-44, pls. 5-6 (Makaira ampla; skin; Habana).
- rhombi (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 568. --Massa, D., 1906a, 68 (to Trochopus).
- rudolphianum Saint-Loup, R., [1895a], 164 (for rudolphianum).
- rotundum Goto, S., 1894a, 245-248, pl. 24, figs. 6-9 (Xiphias gladius; gills; Misaki, Japan). --Nigrelli, R. F., 1938c, 1 (as syn. of T. coccineum Cuvier, 1817). --Price, E. W., 1939c, 86 (as syn. of T. integrum Diesing, 1850). --Saint-Remy, G., 1898a, 537-538. --Setti, E., 1898b, 311, 313; 1899f, 77, 78, 83 (as syn. of T. coccineum). --Yamaguti, S., 1943h, [2] (as syn. of T. integrum Diesing, 1850).
- rudolphianum Diesing, K. M., 1850a, 429 (new name for Capsala sanguinea de Blainville, T. mola Blanchard, 1847, T. coccineum of Rudolphi, Phylline coccinea Schweigger) (Orthogoriscus mola; gills;



- Panormi, Anglia).--Cobbold, T. S., 1866b, 3.--Guiart, J., 1938b, 13 (of Leidy, 1890 nec Diesing, 1850 as syn. of Tricotyle cutaneum nom. nov.).--Johnston, G., 1865a, 33.--Krøyer, H. N., 1838-40a, 597; 1852-53a, 745.--Linton, E., 1898c, 510 (Mola mola; skin; Woods Hole); 1900a, 281; 1901b, 408, 414, 466; 1940a, 9 (of Linton, 1898, as syn. of Capsala molae (Blanchard)).--Monticelli, F. S., 1893d, 169, 170.--Price, 1939c, 79 (as syn. of Capsala martinieri Bosc, 1811).--Saint-Loup, R., [1895a], 164, fig. 127 (spelled rhodolphanum).--Setti, E., 1898b, 311 (syn.: T. aculeatum Couch, T. cephalo Risso, T. molae Blanchard); 1899f, 84; 1899g, 84.--Stiles, C. W.; & Hassall, A., 1894e, 247 (Mola rotunda).--Stossich, M., (1898c), 5.--Taschenberg, O., 1878b, 564, 567.
- sciaenae (van Beneden, 1856) Taschenberg, O., 1878b, 568 (spelled scianae).--Johnston, T. H., 1929a, 73.
- scianae Taschenberg, O., 1878b, 568 (for sciaenae van Beneden, 1856).
- sinuatum Goto, S., 1894a, 239-241 (Histio-phorus sp.; gill plates; Misaki, Japan); 1899a, 272.--Monticelli, F. S., 1899, 89; 1899, 108, 109 (spelled sinuatuun).--Saint-Remy, G., 1898a, 536-537, 539.--Setti, E., 1898b, 309, 311; 1899i, 124.
- sinuatuun Monticelli, F. S., 1899, 109 (misprint for sinuatum).
- soleae (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 568; 1879c, 59 (to (Phylonella)).--Johnston, T. H., 1929a, 73 (spelled solea).
- squali Blanchard, E., 1847a, 327-328 ('squalo; New Zealand).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 76.--Braun, M. G. C. C., 1890a, 529, 547, 552.--Diesing, K. M., 1850a, 430 (as syn. of T. blanchardii).--Orley, L., 1885a, 110.--Setti, E., 1898b, 311; 1899f, 84; 1899i, 125.--Taschenberg, O., 1878b, 564, 567.
- sturionis (Abildgaard, 1794) Blanchard, E., 1847a, 329-330.--van Beneden, P. J.; & Hesse, C.-E., 1864a, 67 (of Blanchard, as syn. of Nitzschia elegans).--Diesing, K. M., 1850a, 426 (as syn. of Nitzschia elegans).--Johnston, G., 1865a, 34.--Monticelli, F. S., 1908b, 14 (as syn. of Nitzschia elongata).--Taschenberg, O., 1878b, 568 (of Blanchard, as syn. of T. elongatum).
- tubiporus Diesing, K. M., 1836a, 14-15, pl. 1, figs. 14-16 (Trigla hirundo; gills); 1850a, 428 (renamed Trochopus longipes, as type of Trochopus).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 74, 75, 76, 77 (to Trochopus).--Dujardin, F., 1845a, 323.--Massa, D., 1906a, 43, 53, 54 (to Trochopus).--Monticelli, F. S., (1891i), 123; 1892g, 123.--von Nordmann, A., 1840a, 602 (to Capsala).--Sonsino, P., [1891h], 261.--Stossich, M., (1898c), 7 (Trigla hirundo; Trieste).--Taschenberg, O., 1878b,
- 563, 564, 568.
- uncinatum Monticelli, F. S., 1889h, 117-118, pl. 4, figs. 1-7 (? Pleuronectes; Collection Leuckart); (1891i), 101, 116, 123; 1892g, 101, 116, 123.--Braun, M. G. C. C., 1890a, 487, 497, 529, 547, 551 (Hippoglossus sp.).--Goto, S., 1894a, 237.--Price, E. W., 1939c, 84 (? Pleuronectes sp.); 1960a, 243 (key).--Setti, E., 1898; 1899i, 124.--Sproston, N. G., 1946a, 305, 306, 526 (Hippoglossus hippoglossus).
- TRISTOMATIDAE Gamble, F. W., 1896a, 53, 55, 73; 1901a, 53, 55, 73.--Johnston, T. H., 1929a, 72 (as syn. of Capsalidae Baird).--Poche, F., 1926b, 108.--Scott, T., 1901a, 141, 142.
- TRISTOMATIDES Poche, F., 1926b, 108 (includes fams. Tristomatidae, Udonellidae).--Johnston, T. H., 1929a, 72 (as syn. of Capsalidae or Capsaleae).
- TRISTOMATINAE Gamble, F. W., 1896a, 73; 1901a, 73.--Johnston, T. H., 1931b, 95.--Price, E. W., 1960a, 238 (as syn. of Capsalinae Johnston, 1929).--Scott, T., 1911b, 345.
- TRISTOMATOIDEA Johnston, T. H., 1929a, 72 (as syn. of Capsaloidea).
- TRISTOME [French] de Blainville, M. H. D., 1824a, 515 ("Nouveau genre que M. Bosc avait nommé capsule pour un animal parasite sur les branchies des poissons, que je regarde de la famille des sangsues").
- TRISTOMEAE Taschenberg, O., 1879c, 56, 57, 67; 1879g, 235, 238.--Braun, M. G. C. C., 1883a, 58; 1890a, 516, 517, 523, 524, 525; 1890b, 127.--Cerfontaine, P., 1894k, 946, 948; 1895h, 914, 919; 1898b, 36.--Haswell, W. A., 1892a, 457.--Hoyle, W. E., 1888a, 539 (includes Tristomidae, Monocotyliidae, Udonellidae).--Johnston, T. H., 1929a, 72.--Juel, H. O., 1889a, 14.--Monticelli, F. S., 1888a, 7, 10, 11, 12, 13, 15 (spelled Tristomeae), 17, 18, 20, 21, 26, 27, 31, 32, 34, 36, 37, 42, 47, 48, 49, 50, 53, 54, 56, 67, 70, 86, 87, 88, 96, 108, 110; (1891i); 108; 1892g, 108.--Parona, C.; & Perugia, A., 1890c, 61.--Rolleston, G., 1888a, 644 (includes Tristomidae, Monocotyliidae, Udonellidae).--Sonsino, P., [1890n], 175.--Tagliani, G., 1912a, 306, 308.
- 1888: Tristomeae Monticelli, F. S., 1888a, 15, 86 (misprint).
- TRISTOMELLA Guiart, J., 1938b, 4, 7, 10-11 (Tristomidae, Tristominae) (tod: T. grimaldii).--Price, E. W., 1960a, 241-242 (syn.: Capsala Bosc, 1811 in part).
- biparasiticum (Goto, 1894) Guiart, J., 1938b, 11 (thons [tunny]).
- grimaldii Guiart, J., 1938b, 11-12, 13, 58-59, 62, 63, 64, [76], [78], pl. A, fig. 3, pl. 1, fig. 7 (Mola mola).--Price, E. W., 1960a, 242 (key).
- interruptum (Monticelli, 1891) Guiart, J., 1938b, 11 (thons [tunny]).--Price, E. W.,

- 1960a, 241(key).  
laeve (Verrill, 1875) Guiart, J., 1938b, 10 (Tetrapturus, Histiophorus). --Price, E. W., 1960a, 242 (spelled laevis; key).  
lintoni (Price, 1939) Price, E. W., 1960a, 242(key).  
megacotyle (von Linstow, 1906) Guiart, J., 1938b, 10 (spelled megalocotyle), 12 (Histiophorus). --Price, E. W., 1960a, 242 (key).  
megalocotyle Guiart, J., 1938b, 10 (for megacotyle).  
nozawae (Goto, 1894) Price, E. W., 1960a, 241 (key).  
onchidiocotyle (Setti, 1899) Guiart, J., 1938b, 11 (thons [funny]). --Price, E. W., 1960a, 241(key).  
ovalis (Goto, 1894) Price, E. W., 1960a, 242 (key).  
poevi (Pérez Vigueras, 1935) Price, E. W., 1960a, 242(key).  
pricei (Hidalgo Escalante, 1959) Price, E. W., 1960a, 237, 238, 242(key) (syn. Capsala pricei Hidalgo, 1959) (Makaira marlina; skin of beak; Panama).
- TRISTOMIDAE van Beneden, P. J., 1858a, 11 (spelled Tristomidés). --Benham, W. B. S., 1901a, 50. --Braun, M. G. C. C., 1890a, 516, 517, 519, 523, 526, 538; 1893a, 889; 1896b, 7. --Bresslau, E. L., 1932a, 1132. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 99. --Bykhovskii, B. E., 1937a, 1355, 1357, 1358, 1359, 1363 (Monopisthocotylea). --Cerfontaine, P., 1894k, 946, 948; 1898b, 361; 1899a, 411. --Cobbold, T. S., 1877f, 326; 1879b, 4. --Fiebiger, J., 1923a, 144, 407. --Froissant, A., 1930a, 32, 35. --Fuhrmann, O., 1928b, 6, 9, 10, 13, 15, 18, 28, fig. 1. --Guiart, J., 1938b, 6 [76], pl. A, figs. 1-2. --Haswell, W. A., 1887a, 294, 299; 1892a, 457; 1893c, 114, 125. --Hoyle, W. E., 1888a, 539. --Johnston, T. H., 1929a, 72, 73, 74 (as syn. of Capsalidae Baird). --Lahille, F., 1922a, 9. --Luehe, M. F. L., 1909b, 4, 5. --Monticelli, F. S., 1888a, 7, 15, 16, 19, 23, 30, 31, 34, 35, 67, 86, 87, 88, 96, 107, 108; (1891i), 101, 108, 111, 122; 1892g, 101, 108, 111, 122; 1892a, 213 (Eterocotylea [i.e. Heterocotylea]; includes Tristominae, Encotyllabinae, Udonellinae); 1893, 21; 1899, 77, 113; 1903c, 335; 1905c, 68; 1907a, 11. --Muehling, P., 1898, 17. --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 648 (includes Tristominae, Encotyllabinae, Udonellinae); 1916a, 174. --Rolleston, G., 1888a, 653. --Saint-Remy, G., 1891b, 1072-1074 (genital organs); 1892c, 1-55; 1892d, 55 pp., 2 pls. 1898a, 522, 532. --Schneidmühl, G., 1896a, 296. --Scott, T., 1901a, 141. --Sprehn, C. E. W., [1930f], 359. --Stossich, M., (1898c), 5. --Tagliani, G., 1912a, 307, 308. --Taschenberg, O., 1879c, 68; 1879g, 235. --Ward, H. B., 1918a, 374.
- TRISTOMIDEA Carus, J. B., 1863a, 477. --1644
- Monticelli, F. S., 1888a, 84. --Olsson, P., 1867a, 22. --Örley, L., 1885a, 110.
- TRISTOMIDES van Beneden, P. J., 1858a, 11. --Blanchard, R. A. E., 1888a, 541 (embraced in Polystomiens). --Monticelli, F. S., 1888a, 86. --Taschenberg, O., 1879g, 235.
- TRISTOMIDI Monticelli, F. S., 1892g, 99-134 (for Tristomidae).
- TRISTOMI Blanchard, E., 1847a, 321.
- TRISTOMINAE Monticelli, F. S., 1892a, 213 (Tristomidae) (includes Tristomum, Nitzschia, Epibdella, Trochopus, Acanthocotyle); 1899, 113; 1903c, 335 (Heterocotylea, Tristomidae). --Braun, M. G. C. C., 1893a, 889. --Bykhovskii, B. E., 1937a, 1363. --Froissant, A., 1930a, 35. --Fuhrmann, O., 1928b, 28. --Guiart, J., 1938b, 6-7. --Johnston, T. H., 1929a, 72, 73, 74 (as syn. of Capsalinae). --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 648 (includes Tristoma, Nitzschia, Epibdella, Phyllonella, Trochopus, Acanthocotyle, Placynella). --Price, E. W., 1960a, 238 (as syn. of Capsalinae Johnston, 1929). --Saint-Remy, G., 1898a, 532.
- TRISTOMOIDEA Johnston, T. H.; & Tiegs, O. W., 1922a, 115.
- TRISTOMUM, See Tristoma.
- TRISTOMUM Monticelli, F. S., 1888a, 28 (for Tristomum).
- TRISTONUM Setti, E., 1899f, 84 (for Tristomum).
- TRISTRIATA Belopol'skaia, M. M., in Skrijabin, K. I., 1953c, 10, 14, 18 (tod: T. anatis Belopol'skaia, 1953).  
anatis Belopol'skaia, M. M., in Skrijabin, K. I., 1953c, 132, 137, fig. 35a (Clangula clangula, C. histrionica; caeca; Primor'e, Sudzukhinskii Zapovednik). --Belopol'skaia, M. M., 1954a, 7, 23, fig. 4.
- TRITESTIS Price, E. W., 1936b, 11 (Monocotylidae) (tod: Monocotyle ijimae Goto); 1938c, 110, 114-115 (Monocotylinae) (diagnosis; type T. ijimae (Goto, 1894)). --Palmoli, A., 1942c, 4 (=Monocotyle Taschenberg, 1878). --Sproston, N. G., 1946a, 188, 283. --Tripathi, Y. R., [1959a], 70 (key).  
ijimae (Goto, 1894) Price, E. W., 1938c, 115 (Trygon pastinaca (=Dasyatis pastinaca); Japan). --Sproston, N. G., 1946a, 283, 522, figs. 47a-b. --Yamaguti, S., 1943h, [1].
- TRIVITELLINA Johnston, T. H.; & Tiegs, O. W., 1922a, 84, 85, 89 (tod: T. subrotunda). --Froissant, A., 1930a, 33. --Fuhrmann, O., 1928b, 19, 27. --Price, E. W., 1937b, 121 (Protogyrodactylidae). --Sproston, N. G., 1946a, 187, 201.  
subrotunda Johnston, T. H.; & Tiegs, O. W., 1922a, 89-90, pl. 10, fig. 70 (Therapon fuliginosus; gills; Thomson River, Longreach, Cent. Queensland). --Sproston, N. G., 1946a, 201, 542, fig. 3.
- TROCHOPHORA Goldberg, O. F. P. F., [1855a], 20.
- TROCHOPINAE Price, E. W., 1936b, 11 (Cap-

- salidae; includes *Trochopus*, *Macrophyllida*; 1939c, 64, 76-77 (key to genera; type gen. *Trochopus* Diesing, 1850).
- TROCHOPODINAE** (Price, 1936 emend.) Sproston, N. G., 1946a, 306.
- TROCHOPUS** Diesing, K. M., 1850a, 290, 428 (mt: *T. longipes*) [not Carpenter, 1898, insect]; 1858e, 313, 365. --van Beneden, P. J., 1858a, 38; 1861a, 38. --van Beneden, P. J.; & Hesse, C. -E., 1864a, 66, 74. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 3. --Braun, M. G. C. C., 1890a, 411, 412, 415, 451, 465, 469, 511, 515, 516, 517, 519, 523, 526, 528; 1891d, 422; 1893a, 889. --Brinkmann, A., 1940a, 61 (syn.: *Megalocotyle* Folda, 1928). --Burmeister, H., 1856a, 251. --Froissant, A., 1930a, 35. --Fuhrman, O., 1928b, 7, 10, 28. --Gamble, F. W., 1896a, 73; 1901a, 73. --Goldberg, O. F. P. F., [1855a], 20. --Johnston, T. H., 1929a, 73. --Massa, D., 1903a, 252-255; 1906a, 43-71 (syn.: *Capsala* von Nordmann, *Tristoma* Taschenberg, *Placunella* van Beneden & Hesse). --Monticelli, F. S., 1888a, 7, 10, 11, 13, 52, 66, 86, 87, 97; (1891i), 105, 107, 111, 124, 125; 1892a, 213 (gen. of *Tristominae*); 1892g, 105, 107, 111, 124, 125; 1899, 98; 1903c, 335 (= *Placunella*; subfam. *Tristominae*, fam. *Tristomidae*); 1907a, 5; 1908b, 9, 12. --Perrier, E., 1897a, 1806, --Pratt, H. S., 1900a, 646, 648 (key). --Price, E. W., 1936b, 11 (syn.: *Megacotyle* Folda (*Trochopinae*); 1939c, 77 (*Trochopinae*, *Capsalidae*) (type: *T. longipes* Diesing, 1850 (= *Tristoma tubiporum* Diesing, 1836, renamed)). --Saint-Loup, R., [1895a], 162. --Saint-Remy, G., 1898a, 534. --Scott, T., 1901a, 143. --Sonsino, P., [1891h], 260-261. --Sproston, N. G., 1946a, 188, 306-307 (sensu Price, 1939; type: *T. tubiporus*). --Stossich, M., (1898c), 7. --Taschenberg, O., 1878b, 566 (as syn. of *Tristomum*).
- braunii** Mola, P., 1912b, 491, 494-496, pl. 1, figs. 1-2 (*Cottus gobio*; skin, Aniène river); 1928b, 414, 431 (*Trigla corax*; Golfo di Cagliari). --Bittner, H.; & Sprehn, C. E. W., 1928a, 3. --Palombi, A., 1949b, 295-296, fig. 48 (*Cottus gobio*, *Trigla hirundo*, *T. corax*; Italy). --Price, E. W., 1939c, 77. --Sprehn, C. E. W., [1930f], 359. --Sproston, N. G., 1946a, 308, 521.
- differens** Sonsino, P., [1891h], 261 (*Cantharus lineatus*). --Braun, M. G. C. C., 1891d, 422. --Massa, D., 1903a, 255; 1906a, 44, 46, 53, 60-61, 65, pl. 2, figs. 24, 25, 26 (syn.: *T. longipes* Sonsino, 1890) (*Cantharus lineatus*; Pisa). --Mola, P., 1912b, 496; 1928b, 414, 413. --Palombi, A., 1949b, 290, fig. 43 (syn.: *T. longipes* Sonsino, 1890) (*Spondyliosoma cantharus* (= *Cantharus lineatus*)). --Parona, C.; & Monticelli, F. S., (1902a), 47. --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 308, 540.
- diplacanthus** Massa, D., 1903a, 254 (*Trigla hirundo*); 1906a, 45, 46, 53, 56, 64, 65, 66,
- pl. 2, figs. 3, 4, pl. 3, fig. 33 (syn.: *Placunella pini* Scott, 1901) (*Trigla hirundo*; Scotland). --Mola, P., 1928b, 414, 431 (*Trigla hirundo*, *T. obscura*; Tirreno). --Palombi, A., 1949a, 293-294, fig. 46 (syn.: *Placunella pini* Scott, 1901) (*Trigla hirundo*, *T. corax*, *T. obscura*; Italy). --Price, E. W., 1939c, 77. --Scott, T., 1911b, 347. --Sproston, N. G., 1946a, 308, 510, 543 (*Trigla hirundo*, *T. lucerna*; Irish Sea).
- exachanthus** Massa, D., 1903a, 255 (for **hexacanthus**).
- gaillimhe** Little, P. A., 1929c, 107-119, figs. 1-8, pls. 9-11, figs. 1-14 (*Trigla hirundo* or *T. lucerna*; gills; west coast of Ireland); 1929a, 324, 328. --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 308, 510, 543 (*Trigla hirundo* or *T. lucerna*, *T. gurnardus*; west of Ireland).
- goniistii** Yamaguti, S., 1940b, 35, 46-47, figs. 8-9 (*Goniistius zonatus*; gills; Pacific); 1943h, [2] (*G. zonatus*; Japan). --Sproston, N. G., 1946a, 308, 525.
- helicoleni** (Woolcock, 1936) Sproston, N. G., 1946a, 309, 525 (*Helicolenus percoides*; Port Philip Bay, Australia).
- heteracanthus** Massa, D., 1903a, 254, see **heteracanthus**.
- heteracanthus** Massa, D., 1903a, 252, 254 (*Trigla corax*); 1906a, 46 (spelled **heteracanthus**), 48, 51, 53, 55, 57, 62, pl. 2, figs. 8, 9, 10, 11, pl. 3, figs. 27, 31, 37, 38, 39, 40, 41 (syn.: *T. longipes* Sonsino, *T. tubiporus* Sonsino) (*Trigla corax*; body surface; Naples). --Lo Bianco, S., 1909a, 571. --Mola, P., 1912b, 496 (spelled **heterocanthus**); 1928b, 414. --Palombi, A., 1949b, 291-292, fig. 44 (syn.: *T. longipes* Sonsino, 1890, *T. tubiporus* Sonsino, 1891) (*T. hirundo* (= *T. corax*)). --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 308, 543 (*Trigla corax*; Mediterranean, *T. lucerna*; Naples).
- heterocanthus** Mola, P., 1912b, 496 (for **heteracanthus**).
- hexacanthus** (Parona & Perugia, 1889) Massa, D., 1903a, 255 (spelled **exachanthus**) (*Serranus gigas*); 1906a, 45, 46, 47, 53, 59-60, 65, pl. 2, figs. 15, 16, 17, pl. 3, figs. 28, 36 (*Serranus gigas*; Genova). --Mola, P., 1912b, 496, 497; 1928b, 414, 432 (*Serranus cabrilla*; Genova). --Palombi, A., 1949b, 288-289, fig. 42 (syn.: *Placunella exacantha* Parona & Perugia, 1889) (*Epinephelus guaza* (= *Serranus gigas*), *Serranus cabrilla*). --Parona, C.; & Monticelli, F. S., (1902a), 48.
- hobo** Yamaguti, S., 1942a, 105, 122-125, 129, fig. 16, pl. 4, fig. 17 (*Capsalidae*) (*Chelidonichthys kumu*; gills; Hamazima, Japan); 1943h, [2].
- lineatus** Scott, T., 1901a, 143-144, pl. 8, fig. 18 (*Trigla lineata*; gill cavities; Firth of Clyde, Scotland); 1905b, 118; 1911b, 346-347, pl. 27, fig. 3. --Massa, D., 1903a,

- 254; 1906a, 45, 46, 52, 61, pl. 2, figs. 5, 6, 7, pl. 3, figs. 32, 35. --Parona, C.; & Monticelli, F. S., (1902a), 47. --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 308, 510, 543.
- longipes Diesing, K. M., 1850a, 428 (= Tristoma tubiporum 1835, renamed) (Trigla hirundo; gills); 1858e, 365. --van Beneden, P. J.; & Hesse, C. -E., 1863a, 75; 1864a, 75 (as syn. of T. tubiporus). --Krøyer, H. N., 1838-40a, 582. --Massa, D., 1906a, 53, 55 (as syn. of T. tubiporus Diesing), 60 (of Sonsino, 1890, as syn. of T. differens Sonsino), 62 (as syn. of T. heteracanthus Massa). --Monticelli, F. S., (1891i), 123, 124; 1892g, 123, 124. --Palombi, A., 1949b, 284-286, fig. 40 (as syn. of T. tubiporus), 290, fig. 43 (as syn. of T. differens), 291-292, fig. 44 (as syn. of T. heteracanthus). --Sonsino, P., [1891h], 260, 261. --Stossich, M., (1898c), 7 (Trigla hirundo; Trieste). --Taschenberg, O., 1878b, 564, 565, 568 (as syn. of Tristoma tubiporum).
- micracanthus Mola, P., 1928b, 414, 431, for micrachanthus.
- micrachanthus Massa, D., 1903a, 255 (Trigla hirundo); 1906a, 46, 53, 56, 63, 66 (spelled microcanthus), pl. 2, figs. 21, 22, 23, pl. 3, fig. 29 (Trigla hirundo; Genova). --Mola, P., 1928b, 414, 431 (Trigla hirundo, T. obscura; Genova). --Palombi, A., 1949b, 292-293, fig. 45 (Trigla hirundo, T. corax, T. obscura; Italy). --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 308, 543 (Trigla lucerna; N. G.).
- microcanthus Massa, D., 1906a, 66 (for micrachanthus).
- onchacanthus Massa, D., 1906a, 44, 46, 53, 65-66, pl. 2, figs. 12, 13, 14, pl. 3, fig. 30 (host unknown; Trieste). --Mola, P., 1912b, 495. --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 309.
- pini (van Beneden & Hesse, 1863) Massa, D., 1903a, 254 (Trigla pini); 1906a, 46, 53, 55, 56-58, 63, 65, 66, pl. 2, fig. 2 (syn. : Placunella pini van Beneden & Hesse, Tristoma pini Taschenberg, Trochopus tubiporus Sonsino) (Trigla pini, T. hirundo, T. corax; Naples). --Euzet, L., 1957d, 474-475, figs. 7-10. --Mola, P., 1928b, 414, 431. --Palombi, A., 1949b, 287-288, fig. 41 (syn. : T. tubiporus Sonsino, 1891) (Trigla pini (= T. cuculus = T. obscura; Pisa). --Parona, C.; & Monticelli, F. S., (1902a), 48. --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 309, 543 (Trigla pini, T. lucerna; Belgium).
- pisci Mola, P., 1912b, 496.
- pseudomarginatus Bravo-Hollis, M., [1958a], 205-211, fig. 18, pl., figs. 14-17 (syn. : Benedenia convoluta Bravo, 1953, nec Yamaguti, 1937) (Epinephelus analogus, E. labrifformis; gills; Puerto Vallarta, Jalisco, Mexico).
- rhombi (van Beneden & Hesse, 1863) Massa, D., 1903a, 255 (Rhombus maximus); 1906a, 45, 46, 53, 58-59, 65, pl. 2, fig. 1 (syn. : Placunella rhombi van Beneden & Hesse, Tristoma rhombi Taschenberg) (Rhombus maximus; Brest). --Parona, C.; & Monticelli, F. S., (1902a), 48.
- squatinae (MacCallum, 1921) Price, E. W., 1937d, 25, 26-27, figs. 10C-D (syn. : Acanthocotyle squatinae MacCallum, 1921) (Squatina squatina; gills; Federated Malay States).
- tubiporus (Diesing, 1835) van Beneden, P. J.; & Hesse, C. -E., 1864a, 66, 75-76, pl. 6, figs. 8-13 (syn. : Tristoma tubiporum, Trochopus longipes) (Trigla hirundo). --Braun, M. G. C. C., 1890a, 418, 424, 488, 528, 547, 552. --Cuénot, L. C. M. J., 1927a, 247 (Trigla lucerna; Bassin d'Arcachon). --Froissant, A., 1930a, 21, 62, 69, figs. 5a, 29. --Massa, D., 1903a, 253, 254; 1906a, 44, 46, 53-55, [56, 57] (of Sonsino 1901, 200, as syn. of T. pini van Beneden & Hesse), 60, [62] (Sonsino, [1891h], 260, as syn. of T. heteracanthus), 65, 66, pl. 2, figs. 18, 19, 20, pl. 3, fig. 34 (syn. : Capsala tubipora von Nordmann, Tristoma tubiporum Diesing, Trochopus longipes Diesing). --Monticelli, F. S., 1888a, 66; (1891i); 1892g, 104, 124, pl. 5, fig. 11, pl. 6, figs. 12-16. --Palombi, A., 1949b, 284-286, fig. 40 (of Diesing, 1836 as syn. of T. longipes Diesing, 1850), (Trigla hirundo (= Trigla corax; Trieste), 287-288, fig. 41 (of van Beneden & Hesse, 1863 as syn. of T. pini), 291-292, fig. 44 (of Sonsino, 1891, as syn. of T. heteracanthus). --Parona, C.; & Monticelli, F. S., (1902a), 46, 47. --Parona, C.; & Perugia, A., 1890c, 5. --Perrier, E., 1897a, 1769, 1806. --Pratt, H. S., 1900a, 655, 657, fig. 7. --Price, E. W., 1939c, 77. --Saint-Loup, R., [1895a], 164-165, fig. 128 [spelled Throchopus & Trochopus]. --Saint-Remy, G., 1898a, 535. --Scott, A., 1901b, 345. --Scott, T., 1901a, 143. --Sonsino, P., [1891h], 260, 261. --Sproston, N. G., 1946a, 307-308, 510, 540, 543 (Cantharus lineatus, Trigla cuculus, Spondyliosoma cantharus; Mediterranean). --Stossich, M., (1898c), 7.
- zschokkei Mola, P., 1912b, 491, 496-497, pl. 1, figs. 3-4 (Cottus gobio); 1928b, 414, 431 (Dactylopterus volitans; gills; Golfo di Alghero). --Bittern, H.; & Sprehn, C. E. W., 1928a, 3. --Sprehn, C. E. W., [1930f], 359.
- TROCOPUS Saint-Loup, R., [1895a], fig. 128 (for Trochopus).
- TROGLOTREMA Odhner, T., 1914c, 232, 236-238, 239, 241, 242, 243. --Baer, J. G., 1931c, 338; 1932b, 27, 28, 29, fig. 15. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Dollfus, R. P. F., 1939b, 224, 225, 226, 227, 229, 230, 232 (Trogloitrema tidae emend.); 1946g, 51. --Fuhrmann, O., 1928b, 119. --Galli-Valerio, B., 1940b, 356

(spelled *Troglotrema*).--Jegen, G., 1917a, 542, 543, 544, 545, 546, 547. --Price, E. W., 1932h, 23, 24. --Skrjabin, K. I., [1959a], 10-11. --Sprehn, C. E. W., 1932c, 267 (type sp.: *T. acutum* (Leuckart, 1842)). --Witenberg, G. G., 1932d, 260, 261 (syn.: *Nanophyetus* Chapin, 1927).

acutum (Leuckart, 1842) Odhner, T., 1914c, 238-239, figs. 3, 4 (*Mustela putorius*). --Baer, J. G., 1931g, 323-328, figs. 11, 12, 13 (*Putorius putorius*); 1932d, 257 (pathogeny) (putois; [polecat]; sinus frontaux). --Bittner, H.; & Sprehn, C. E. W., 1928a, 26, 30, 37, 38, 49. --Callot, J., 1946a, 200 (*Putorius putorius*; S o u l t z (Haut-Rhin)). --Dialer, L., 1938a, 559-566, figs. 5-9 (*P. putorius*; Nasenraum & Nebenohlen) (causing osteomyelitis). --Dollfus, R. P. F., 1939b, 230. --Freund, L., 1930c, 34; 1933b, 266. --Fuhrmann, O., 1928b, 119, fig. 153. --Galli-Valerio, B., 1933a, 434 (*Mustela putorius*; crâne; Ripaille (Savoie)); 1940b, 356 (*Mustela putorius*; R a f e o e x, Vd.). --Haltendorff, T., 1937a, 74-80 (*Ictonyx capensis*; Süd-West-Afrika, Meles meles; Deutschland, Mustela erminea; Nord Schweden, Deutschland, Jugoslavien, M. nivalis; Deutschland, Bulgarien, M. aureoventris; Venezuela, Putorius putorius; Jugoslavien, Frankreich, Rumänien, Lutra maculicollis; Afrika, Vulpes vulpes; Kleinasien, Ichneumia albicauda; Deutsch-Ost-Afrika, Genetta sp.; Deutsch-Ost-Afrika, Herpestes caffer; Afrika, Mungos zebra; Ostafrika, Phoca hispida; Baffinland). --Jacob, E., 1939a, 476. --Kirner, P., 1933a, 249 (Silberfuchs, Nerz, Mensch, nieren). --Lorber, E., 1932a, 165. --Miessner, H.; & Sprehn, C. E. W., 1932a, 110 (control) (Fuchs; nase). --Petrov, A. M., 1940a, 223, 225 (spelled *Troglotrema*) (*Putorius putorius*, Lutreola lutreola, L. vison; SSSR). --Popov, V. A., 1949a, 128 (*Mustela vison*; Tatar ASSR). --Priesner, A. in Hanson, K. B., 1933b, 437, 438, figs. 13, 15 (Nerz, Iltis, Fuchs, Frösche). --Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 26. --Sprehn, C. E. W., 1930q, 191, 192-193, fig. 9 (Frösche, Nerz, Iltis); 1930v, 172; 1931b, 323, 1 fig.; 1932c, 51, 157, 267-269, 820, 823, 824, figs. 155-158 (syn.: Distoma acutum Leuckart, 1842) (*Putorius putorius*, Lutreola vison, Vulpes vulpes argentus; Europe); 1950a, 110; 1954c, 92; 1955b, 417, 418, 422, fig. 5 (key); 1956e, 280, 281, 283, fig. 5 (Lutreola vison; Schleswig-Holstein, Germany). --Sprehn, C. E. W., & Albrecht, O., 1931a, 499-502, figs. 1-4. --Witenberg, G. G., 1932d, 260, 262.

mustelae Wallace, F. G., 1932a, 164 (life history) (dog, cat, fox, mink, rat, raccoon, ferret, skunk, Campeloma rufum, Ameiurus). --Witenberg, G. G., 1934a, 237 (dog, cat).

salmicola (Chapin, 1926) Witenberg, G. G., 1932d, 260, 261, 262, 1 fig. (anatomy & systematic position); 1934a, 237 (dog, cat). --Baker, G. A., 1950a, 503 (mink; Oregon). --Bennington, E. E., 1951a, 50 pp. (life history). --Cable, R. M., 1938a, 454 (cercaria). --Clapham, P. A., 1933c, 4 (immunity) (dog). --Coon, E. W.; et al., 1938a, 57-59 (sulfanilamide treatment in dogs). --Erickson, A. B., 1944b, 365, 366, 367, 368 (= Nanophyetus salmicola); key) (*Canis latrans*, Vulpes fulva, Alopex lagopus; North America); 1946a, 501, 505 (Mustela vison; North America). --Philip, C. B.; Hadlow, W. J.; & Hughes, L. E., 1953a, 256 (spelled salmonicola) (transmitter of *Neorickettsia helmintheca* in dogs); [1955a], 70-82. --Price, E. W., 1940b, 446. --Price, E. W.; & Harwood, P. D., 1942a, 1152-1153 (*Goniobasis plicifera silicula*, dog, fox, coyote). --Shaw, J. N., 1947a, 4, 8-9, fig. 4 (cutthroat trout; Oregon). --Shope, R. E., 1948a, 586 (spelled salmincola). --Taylor, E. L., 1941a, 617. --Wetzel, R.; & Quittek, G., 1940a, 354 (präparat-periode im wirtstier; salmoniden an hunde).

salmicola Shope, R. E., 1948a, 586 (for salmincola).

salmonicola Philip, C. B.; Hadlow, W. J.; & Hughes, L. E., 1953a, 256 (for salmincola).

TROGLOTEMATIDAE Ward, H. B., 1918a, 390. --Augustine, D. L., 1929a, 256. --Baer, J. G., 1931e, 338; 1932b, 28, fig. 15. --Baylis, H. A., 1929c, 27. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Bresslau, E. L., 1932a, 1133, 1136. --Ch'en, H.-T., 1956a, 113. --Ciurea, I., 1933c, 104 (as syn. of Troglotremidae). --Dollfus, R. P. F., 1939b, 224, 225, 229, 231, 232, 233 (emend.); 1946g, 25, 51; 1957i, 211-214. --Faust, E. C., 1929c, 92, 162, 215; 1932d, 466. --Fuhrmann, O., 1928b, 37, 69, 91, 93, 94, 99. --Lane, C., [1923b], 1704. --La Rue, C. R., 1957a, 328, 335 ('position is problematic. Placed within the Allocradiodea on account of the characters of the uterus & the large eggs'). --Olivier, L. J., 1938b, 157, 158, 159. --Poche, F., 1926b, 154. --Price, E. W., 1932h, 2, 23-24 (type: *Troglotrema Odhner*, 1914). --Railliet, A., 1919d, 232. --Skrjabin, K. I., [1959a], 7-25 (includes *Troglotrema Odhner*, 1914, *Paragonimus Braun*, 1899, *Collyriclum Kossack*, 1911, *Pholeter Odhner*, 1914, *Renicola Cohn*, 1904). --Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 113. --Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 193, 281. --Sprehn, C. E. W., 1932c, 181, 266 (as syn. of *Troglotremidae* Odhner, 1914). --Witenberg, G. G., 1932d, 261 (includes *Renicola*, *Paragonimus*, *Collyriclum*, *Troglotrema*).

species Hoeppli, R. J. C.; & Hstf, H. P., 1929a, 6, 19-21, fig. 14 (Gallicrex cinerea;

- Darmwand;China).
- species McIntosh, A.; & McIntosh, G., 1935b, 431 (*Icteria virens*; Washington, D. C.) [McIntosh, A., 1936a, 35 named it *Gyrabascus echinus*].
- species Maplestone, P. A.; & Bhaduri, V. N., 1940a, 596, 599 (dog; India).
- species Oswald, V. H., 1958a, 328, 329, fig. 2 (undetermined fluke in *Blarina brevicauda*; central Ohio).
- TROGLO TREMATINAE Baer, J. G., 1931e, 338 (includes Troglotrema, Paragonimus, Pholeter, Renicola, Collyriclum); 1932b, 28. --Wallace, F. G., 1935a, 149 (Troglotremaeidae; key).
- TROGLO TREMATOIDEA Faust, E. E., 1929c, 92, 162, 214; 1932d, 466. --Blacklock, D. B.; & Southwell, T., 1931a, 140, 157-158.
- TROGLO TREMIDAE Odhner, T., 1914c, 231-232. --Basile, C., 1923a, 148 (spelled Trogotremidae). --Ciurea, I., 1933c, 104 (syn.: Troglotrematidae Odhner). --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 232, 249. --Fuhrmann, O., 1928b, 51, 118-119. --Jegen, G., 1917a, 548, 549. --Lane, C., [1923b], 1698. --Leiper, R. T., 1922e, 362; 1922f, 2. --Maciel, H., 1925f, 32. --Skrjabin, K. I., 1924, 87, 89. --Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 175-176, 193-197, 281 (spelled Troglotremaeidae; Troglotrematidae, 193, 281). --Sprehn, C. E. W., 1932c, 266 (syn.: Troglotrematidae Braun, 1915, Collyriclidae Ward, 1917). --Wallace, F. G., 1935a, 147, 149 (emend.) (includes Troglotrematinae, Nephrotrematinae, Nanophyetinae).
- TROGLO TREMINAE Ciurea, I., 1933c, 104.
- TROGLO TREMIDAE Basile, C., 1923a, 148 (for Troglotremaeidae).
- TROGLO TREMA Galli-Valerio, B., 1940b, 356, for Troglotrema.
- TRISTOMEAE Monticelli, F. S., 1888a, 15, 86 (misprint for Tristomeae).
- TUBANGORCHINIINAE Yamaguti, S., 1958a, 699 (Opisthorchiidae).
- TUBANGORCHIS Skrjabin, K. I., 1944c, 299. --Skrjabin, K. I.; & Petrov, A. M., 1950a, 262. --Yamaguti, S., 1958a, 699 (Opisthorchiidae, Tubangorchiniinae).
- caintaensis* (Tubangui, 1928) Skrjabin, K. I., 1944c, 299 (comb. not made). --Skrjabin, K. I.; & Petrov, A. M., 1950a, 262-265 (syn.: *Metorchis caintaensis*) (*Hypotaenidia philippensis*; intestine; Philippines Islands). --Yamaguti, S., 1958a, 699 (*Rallus r. philippensis*, *R. s. striatus*; Luzon).
- TUBANGUIA Srivastava, H. D., 1935g, 84 (mt: *Haplorchis anguillarum* Tubangui, 1933). --Cable, R. M.; Connor, R. S.; & Bailing, J. W., 1960a, 207-208 (as syn. of *Galactosomum* Looss, 1899). --Price, E. W., 1940c, 9 (as syn. of *Galactosomum* Looss, 1899). --Yamaguti, S., 1958a, 232 (syn.: *Pseudohaplorchis* Yamaguti, 1954 nec Dayal, 1949).
- anguillarum* (Tubangui, 1933) Yamaguti, S., 1958a, 232 (*Anguilla mauritiana*; Philippines).
- TUBANGUIINAE Yamaguti, S., 1958a, 232 (includes Tubangui Srivastava, 1935, Haplorchoides Chen, 1949).
- (TUBOLECITHALMUS) Skrjabin, K. I., 1947a, 199 (subgen. of *Philophthalmus*).
- TUBULO VESICULA Yamaguti, S., 1934a, 252, 474-475 (tod: *T. spari*) (Hemiuridae); 1958a, 281 (syn.: *Lecithurus* Pigulevskii, 1938) (Hemiuridae, Dinurinae). --Manter, H. W., 1940a, 423, 426; 1947a, 349. --Nigrelli, R. F., 1940e, 264, 265 (key). --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 451-452 (syn.: *Lecithurus* Pigulevsky, 1938). --Sogandares-Bernal, F., 1959b, 104 (includes: *T. lindbergi*, *T. angusticauda*, *T. pinguis*, *T. magnacetaulabulum*). species Lloyd, L. C., 1938a, 103 (*Leptocotus armatus*; stomach; Friday Harbor, Puget Sound).
- anguillae* Yamaguti, S., 1934a, 252, 470-472, fig. 116 (*Anguilla japonica*; stomach; Matsushima Bay); 1940b, 36, 93-94 (*A. japonica*; stomach; Hamazima). --Nigrelli, R. F., 1940e, 264, 265. --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 456-459, fig. 137. *angusticauda* (Nicoll, 1915) Yamaguti, S., 1934a, 474; 1953c, 258, 284-285 (*Saurida argyrophanes*; stomach; Macassar). --Manter, H. W., 1954b, 476, 545-546, 547, 548, fig. 78 (*Chelidonichthys kumu*, *Cyttus australis*, *Heliocolenus percoides*, *Latriopsis ciliaris*, *Leptocephalus conger*, *Macruronus novae-zealandiae*, *Merlucius gayi*, *Physiculus bachus*, *Polyprion oxygeneios*, *Scorpaena cruenta*; Wellington & Portobello). --Manter, H. W.; & Pritchard, M. H., 1960b, 179, 180, figs. 18-20 (*Conger cinereus*; stomach; Hawaii). --Nigrelli, R. F., 1940e, 264, 265. --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 459 (*Muraenesox cinereus*; intestine; Australia); 1957a, 734-737, fig. 208; 1959b, 851. --Sogandares-Bernal, F., 1959b, 104 (key). --Yeh, L. S., 1954a, 675-678, 679, figs. 1-3 (syn.: *T. muraenesocis* Yamaguti, 1934) (*Anguilla dieffenbachii*, *A. australis schmidtii*; New Zealand).
- californica* Park, J. T., 1936b, 478, 479, 481-482, pl. 60, fig. 4 (*Enophrys bison*; alimentary canal; Dillon's Beach, California). --McCauley, J. E., 1960a, 87 (as syn. of *T. lindbergi* (Layman, 1930)). --Manter, H. W., 1954b, 546 (as syn. of *T. spari*). --Nigrelli, R. F., 1940e, 264, 265. --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 459-460, fig. 138.
- lindbergi* (Layman, 1930) Yamaguti, S., 1934a, 470 (combination indicated). --Nigrelli, R. F., 1940e, 264, 265 (syn.: *Lecithaster lindbergi*). --Ching, H. L., 1960a, 246, 247 (*Sebastes caurinus*, *S.*

melanops, S. nigrocinctus, Ophiodon elongatus, Leptocottus armatus, Hemilepidotus hemilepidotus, Synchirus gilli, Isopsetta isoleps, Parophrys vetulus, Theragra chalcogramma, Oncorhynchus kisutch, Gasterosteus aculeatus; Friday Harbor, Washington). -- McCauley, J. E., 1960a, 86-87 (syn.: Dinurus nanaimoensis McFarlane, 1936, Tubulovesicula muraenesocis Yamaguti, 1934, T. californica Park, 1938, T. pseudorhombi Yamaguti, 1938) (Sparus macrocephalus, Pagrosomus unicolor, Muraenesox cinereus, Trachinocephalus myops, Lophius litulus, Inimicus japonicus, Conger myriaster, C. nystromi], Pseudorhombus pentophthalmus; Japan, Muraenesox coniceps; Panama, Scorpaena madurensis; Madeira Island, Enophrys bison; California, Parophrys vetulus, Scorpaenichthys marmoratus; British Columbia, Leptocottus armatus, Psettichthys melanostictus, Platichthys [i.e. Platich---] stellatus, Citharichthys sordidus, C. stigmæus, Anoplarches [i.e. ---hus] purpureus, Enophrys bison, Ophiodon elongatus, Oncorhynchus tshawytscha, Leptocottus bilineata; Oregon, Psettichthys melanostictus; Puget Sound, Washington). Manter, H. W., 1954b, 546. -- Siddiqi, A. H.; & Cable, R. M., 1960a, 317-318, 368, fig. 138 (Leptocephalus conger; stomach; Puerto Real, Puerto Rico). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 460, 465, fig. 139; 1957a, 737-738, fig. 209. -- Sogandares-Bernal, F., 1959b, 104, 115 (unidentified eel, Synodus sp.; stomach; Panama Bay, Panama). -- Zhukov, E. V., 1959a, 199 (southern Kurils). -- Zhukov, E. V.; & Strelkov, I. A., 1959a, 188, 191 (Gadus morhua macrocephalus, Limanda p. punctatissima, Pleuronectes stellatus; Far East).

madurensis Nigrelli, R. F., 1939a, 156 (nomen nudum) (Sebastes madurensis; around Madeira Islands); 1940e, 263-265, 267, 268, fig. 1A-B, pl. 1, fig. 1 (Scorpaena madurensis (= Sebastes madurensis); stomach; Madeira Island); 1940b, 550 (S. madurensis; N. York Aquarium). -- Manter, H. W., 1954b, 546 (as syn. of T. lindbergi). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 465, fig. 140.

magnacetabulum Yamaguti, S., 1939e, 211, 225-226, 229, pl. 29, fig. 3 (Epinephelus akaara; stomach; Inland Sea, Japan). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 466, fig. 141. -- Sogandares-Bernal, F., 1959b, 104.

muraenesocis Yamaguti, S., 1934a, 252, 472-474, fig. 117 (Muraenesox cinereus; stomach; Inland Sea); 1938c, 122 (Trachinocephalus myops; stomach; Nagasaki); 1940b, 36, 92-93 (Lophius litulus, Inimicus japonicus, Conger myriaster; Hama-

zima); 1951f, 315, 316 (Conger nystromi; Wakayama Prefecture, Japan). -- Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., 1955a, 134-138, figs. 14-15 (Muraenesox coniceps; stomach; Fuerte Amador, Zona del Canal, Panama). -- McCauley, J. E., 1960a, 87 (as syn. of T. lindbergi). -- Manter, H. W., 1954b, 546 (as syn. of T. spari). -- Nigrelli, R. F., 1940e, 264, 265. -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 466, 471-472, fig. 142; 1959e, 194, 197. -- Yeh, L. S., 1954a, 675-678 (as syn. of T. angusticauda).

nanaimoensis (McFarlane, 1935) Manter, H. W., 1947a, 350, 386; 1954a, 546 (as syn. of T. lindbergi). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 472 (Parophrys vetulus, Scorpaenichthys marmoratus; intestine; British Columbia).

pinguis (Linton, 1940) Manter, H. W., 1947a, 350, 387. -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 475-476, figs. 144-145. -- Sogandares-Bernal, F., 1959b, 104 (key).

pseudorhombi Yamaguti, S., 1938c, 3, 121-122, fig. 72 (Pseudorhombus pentophthalmus; esophagus & stomach; Maisaka, Obama). -- McCauley, J. E., 1960a, 87 (as syn. of T. lindbergi). -- Manter, H. W., 1954b, 546 (as syn. of T. spari). -- Nigrelli, R. F., 1940e, 264, 265. -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 472, fig. 143.

serrani Nagaty, H. F., 1956a, 153, 154, 155, pl. I, fig. 5 (Serranus sp.; alimentary canal; Gardaga, Red Sea). -- Skrjabin, K. I.; & Gushanskaia, L. K., 1959b, 851-852, fig. 229.

spari Yamaguti, S., 1934a, 252, 468-470, figs. 114-115 (Sparus macrocephalus; stomach; Inland Sea); 1939e, 211, 225 (Pagrosomus unicolor; Inland Sea, Japan). -- Manter, H. W., 1954b, 546 (syn.: T. californica Park, 1936, T. pseudorhombi Yamaguti, 1938, T. muraenesocis Yamaguti, 1934). -- Nigrelli, R. F., 1940e, 264, 265. -- Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 452-456, fig. 135. -- Sogandares-Bernal, F., 1959b, 104 (as syn. of T. lindbergi).

TUGUMAEA Travassos, L. P., 1934c, 63-64, for Tugumaea [corrected in errata between pp. 32-33].

TUMACLINOSTOMUM van der Luyp, T., 1953a, 332 (mt: T. multicaecum (Tubangui & Masilungan, 1935).

multicaecum (Tubangui & Masilungan, 1935) van der Kuyp, E., 1953a, 332.

TURBINILLA Bory de Saint-Vincent G. J. B. M., 1823b, 356, genus of Cercariées.

TYLODELPHIS Pagenstecher, H. A., 1857a, 38, pl. 4, fig. 7, for Tylodelphus.

TYLODELPHUS Krøyer, H. N., 1838-40a, 579. -- von Linstow, O. F. B., 1878a, 290.

TYLODELPHYS Diesing, K. M., 1850a, 287, 304-305 (type: T. clavata); 1858e, 311, 315-316. -- Bittner, H.; & Sprehn, C. E. W., 1649

1928a, 3. --Brandes, G. P. H., 1888a, 12, 15, 52; 1890a, 578. --Braun, M. G. C. C., 1894 I, 166; 1895b, 132. --Dubois, G., 1937c, 395; 1938b, 29, 297-299 (key to species); 1953a, 55-56 (syn.: *Diplostomum* von Nordmann, 1932 ex parte (III<sup>me</sup> groupe), *Prodiplostomum* Ciurea, 1933). --Goldberg, O. F. P. F., [1855a], 16. --Hughes, R. C., 1929a, 9. --Kopczynski, P., 1907a, 628 (spelled *Tylodelphis*). --Kozicka, J.; & Niewiadomska, K., 1960a, 33, 34, 35 (emend.). --von Linstow, O. F. B., 1878a, 290 (spelled *Tylodelphus*). --Luehe, M. F. L., 1909b, 167. --Lutz, A., 1935b, 158, 163, 175 (spelled *Tylodelphis*). --Mathias, P., 1925a, 65, 109, 118. --Monticelli, F. S., 1888a, 84 (spelled *Tylodelphis*), 91. --Olsson, P., 1876a, 148; 1893a, 8. --Pagenstecher, H. A., 1857a, 38 (spelled *Tylodelphis*), 46, pl. 4, fig. 7. --Railliet, A., 1919d, 220. --Southwell, T.; & Kirshner, A., 1937e, 253. --Sudarikov, V. E., 1960c, 448, 451. --Villot, F. -C. -A., 1898b, 542 (spelled *Tylodelphis*).

species *André, E. H.*, 1918a, 12-14 (*Phoxinus laevis*). --Dubois, G., 1939b, 470.

species *Boeva, T. P.*, 1959a, 207 (karas [*Carassius auratus gibelio*]); brain; region of Saratov).

species *Dubinina, M. N.*, 1949b, 112-113 (*Abramis brama*; gill arch; Volga delta).

species *Fuhrmann, O.*, 1928b, 128, fig. 114 (*Protopterus annectens*).

species (1) *Titova, S. D.*, 1954a, 83 (golets; Lake Teletskoe).

species (2) *Titova, S. D.*, 1954a, 83 (gol'ian; Lake Teletskoe).

*americana* (Dubois, 1936) Dubois, G., 1937c, 395; 1938a, 149 (syn.: *Prodiplostomum americanum* Dubois, 1936) (*Ny [i. e. My-] cteria americana, Tantalus loculator*); 1938b, 298, 299-301, 479, 480, figs. 201-203; [1938c], 100, 101, 119-123, figs. 9-12 (*Mycteria americana, Tantalus loculator*; intestine; Brazil); 1953a, 55, 56 (key). --Sudarikov, V. E., 1960c, 458, fig. 153.

*clavata* *Zakhvatkin, V. A.*; & *Petrushevski, G. K.*, 1952a, 83, for *clavata*.

*clavata* (von Nordmann, 1832) *Diesing, K. M.*, 1850a, 305 (*Acerina vulgaris, Perca fluviatilis, Lucioperca sandra, Esox lucius*; Rhedoni); 1858b, 316. --*Ablassov, N. A.*; & *Chibichenko, N. T.*, 1960a, 163 (*Ardea cinerea*; intestine; Kirgizia). --*Astakhova, T. V.*, 1953a, 578 (spelled *Thylodelphus*) (influence of environment (carp; Kazalak). --*Bauer, O. N.*, 1950a, 56 (spelled *Thylodelphus*) (*Perca fluviatilis*; Lake Sartlan); 1954b, 52 (formation of parasite fauna of fish in new reservoirs) (*Limnaea*, okun). --*Bittner, H.*; & *Sprehn, C. E. W.*, 1928a, 4 (*Acerina cernua, Perca fluviatilis, Lota lota, Phoxinus phoxinus, Esox lucius*). --*Borovitskaia, M. P.*, 1952a, 12, 14, 15, 16, 18, 20 (*Scardinus erythrophthalmus, Tin-*

*ca tinca, Blicca bjoerkna, Carassius carassius, Cyprinus carpio, Perca fluviatilis*; Danube). --Braun, M. G. C. C., 1892a, 796. --Brown, F. J., [1913b], 23 (*Perca fluviatilis*; Rostherne Mere). --*Bykova, E. V.*, 1939a, 35, 38, 39, 40 (*Abramis brama, Rutilus rutilus, Lucioperca lucioperca, Perca fluviatilis*; eye; Lake Charkhal, West-Kazakhstan). --*Chibichenko, N. T.*, 1960a, 171 (*Circus pygargus*; small intestine; Kirgizia). --*Ciurea, I.*, 1928c, 170, 171, 172, 173, 174, 175, 176, 177 (metacercarial stage of *Proalaria clavata* Ciurea); 1930a, 302; 1933b, 159-160, 165 (=metacercaria of *Prodiplostomum clavatum* Ciurea) (*Perca fluviatilis, Abramis brama, Leuciscus* sp., *Blicca bjoerkna*; Dniester, *Idus idus*; Lac Jalpug, *Tinca tinca*; Lac Katalpug). --*Dubinina, V. B.*, 1941a, 378, 380 (*Ardea cinerea, Larus argentatus*). --Dubois, G., 1932c, 393; 1938b, 298, 299, 301-302, 470, 473, 474, 479, fig. 204 (*Ardea cinerea, Circus aeruginosus, Perca fluviatilis, Sander lucioperca, Lucioperca volgensis, Acerina cernua, Aspro streber, Abramis blicca, A. balleus, A. sapa, Scardinus erythrophthalmus, Carassius carassius, Leuciscus rutilus, L. idus, Aspius aspius, Coregonus albus, Barbus brachycephalus, Chalcalburnus chalcoides [sic], Esox lucius*); 1953a, 55, 56 (key). --Dubois, G.; & *Fain, A.*, 1956a, 32, 35-36, fig. 15 (*Buteo rufus, Circus augur*; intestine; Astrida). --*Faust, E. C.*, [1919a], 74. --*Furmaga, S.*, 1957c, 224, 228, 257-258, fig. 15 (syn.: *Diplostomum clavatum* von Nordmann, 1832, *Proalaria clavata* Ciurea, 1928, *Prodiplostomum clavatum* Ciurea, 1933) (*Circus aeruginosus, Buteo buteo*; jelito cieknie; Lublin). --*Hoffman, G. L.*, 1960a, 451 (life cycle). --*Hughes, R. C.*, 1929a, 9, 10. --*[Kroyer, H. N.]*, 1838-40a, 579 (*Acerina cernua*). --*Kulakiv'ska, O. P.*, 1951a, 160, 161, 162, 163 (*Thymallus thymallus*; Transcarpathia). --*Kuznetsova, E. G.*, 1938a, 261, 262, 263, 265 (*Perca fluviatilis*; eye; Zaisan Lake & Black Irtysh River). --*La Rue, G. R.*; *Butler, E. P.*; & *Berkout, P. G.*, 1926a, 283. --*Layman, E. M.*, [1959a], 210 (okun) (*Perca fluviatilis*; eye). --*Luehe, M. F. L.*, 1909b, 167, 168 (*Perca fluviatilis, Lucioperca lucioperca, Acerina cernua, Esox lucius*). --*Maksimova, E. A.*, [1959a], 216-218 (age dynamics of metacercariae in *Perca fluviatilis*; Lake Sunukul, Cheliabinsk Oblast). --*Niewiadomska, K.*, 1960a, 431, 433-435, figs. 4-5 (cercaria, syn.: cercaria of *T. confiera* (Mehlis, 1864) Dubois, 1937, *Cercaria letifera* Fuhrmann, 1916) (*Radix ovata*; Lake Arklity, northeastern Poland). --*Novikova, A. G.*, 1938a, 253, 255 (*Esox lucius*; Black Irtysh River). --*Olivier, L. J.*, 1940b, 450. --*Olsson, P.*, 1893a, 8. --



Palii, M. A., 1954a, 68 (Carassius carassius, Rutilus rutilus, Perca fluviatilis, Esox lucius, Blicca bjoerkna, Alburnus alburnus; eye; Berezhn fishery station); 1959a, 196 (Salmo trutta m. fario; Seret River, Chernotsy Oblast). --Radwan, S., 1958a, 661, 662 (Leuciscus delineatus, Leuciscus idus, Rutilus rutilus; vitreous body of eyeball; Lublin province, Poland); 1960a, 290, 291-292, 297. --Ruch'eva, G. I., 1938a, 268, 270, 273, 274 (Rutilus rutilus lacustris; Lake Zaisan & Black Irtysh River). --Semenova, N. N., 1957a, 66 (dynamics of infestation) (pike; reservoirs around Moscow). --Serov, N. P., 1956a, 311 (Lucioperca marina; Lake Chelkar). --Smirnova, K. V., 1954b, 184 (Blicca bjoerkna; Don River); 1959a, 124 (gustera [Blicca bjoerkna]); Tsimlianskoe Reservoir). --Smogorzhevskaja, L. A., 1956a, 257, 262 (Egretta garzetta; valley of Dnieper River). --Stoliarov, V. P., 1952a, 268, 269 (spelled Tylophilus) (okun [Perca fluviatilis], erish [Acerina cernua], sudak [Lucioperca lucioperca], plotva [Rutilus rutilus], nalim [Lota lota], shchuka [Esox lucius], chekhon [Pelecus cultratus], leshch [Abramis brama], iaz [Leuciscus idus]; Rybinsk reservoir). --Sudarikov, V. E., 1960c, 451-457, figs. 151-152. --Sulgostowska, T., 1958a, 116, 127, 129 (Circus aeruginosus; Družno Lake, Poland). --Szidat, L., 1926a, 19; 1940a, 567, 568, 576, 577, 582 (of Ciurea) (Perca fluviatilis, Acerina cernua, Scardinus erythrophthalmus, Ardea cinerea, Circus aeruginosus, Ciconia ciconia, C. nigra, Platalea leucorodia, Falco subbuteo, Egretta garzetta, Fulica atra, Haliaeetus albicilla, Botaurus stellaris, Archibuteo lagopus, Buteo vulgaris, Podiceps cristatus, Lucioperca sandra, Esox lucius). --Titova, S. D., 1954a, 83 (nalim, golets [Nemachilus barbatulus], bychok sibirskii [fish]; Lake Teletskoe). --Voigt, M., 1903a, 97, 98, 99 (Perca fluviatilis; Grosser Plöner See, Vierer See, Acerina cernua, Cottus gobio, Leuciscus rutilus, Coregonus albula, Grosser Plöner See). --Volkova, M. M., 1941a, 27, 29-30 (Perca fluviatilis, Leuciscus l. baicalensis, L. idus; Ob River). --Wikgren, B. -J., 1956a, 84, 91 (Finland). --Wisniewski, W. L., 1958a, 26, table XIIb between 40 & 41 (cercaria in Radix auricularia, R. ovata; Družno Lake, Poland). --Zakhvatkin, V. A., 1951a, 125, 127, 129, 141 (Rutilus rutilus, Leuciscus cephalus, L. leuciscus, Barbus barbatus, B. petenyi, Esox lucius, Phoxinus phoxinus, Chondrostoma nasus, Thymallus thymallus; Transcarpathia). --Zakhvatkin, V. A.; & Kulakiv'ska, O. P., 1951a, 152 (upper Dniester). --Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (spelled Thylodelphys clauata) (Asprozelus; Tesza River). --Zandt, F., 1924a, 236, 237, 241-242, 258, 260, 267 (Perca fluviatilis, Lucioperca sandra, Cottus gobio, Lota vulgaris, Thymallus vulgaris, Coregonus maraena, C. acronius, C. fera, Barbus fluviatilis, Squalius cephalus, Leuciscus leuciscus, L. rutilus, Scardinus erythrophthalmus, Abramis brama, Blicca bjoerkna, Alburnus lucidus, Esox lucius; Bodensee). --Zhukov, E. V., 1956a, 270 (Circus aeruginosus; delta of Duna River). --Zschokke, F., 1933a, 581, 589, 590, 591, 603, 605, 613, 616 (Coregonus maraena, C. acronius, C. fera, C. macrophthalmus, C. albula).

conifera (Mehlis, 1846) Dubois, G., 1937c, 395 (Podiceps cristatus); 1938b, 298, 299, 302-304, 482, figs. 205-207 (Podiceps cristatus, P. griseigena = P. rubricollis); 1948a, 469-470, 473 (Podiceps cristatus; intestine; Suisse); 1953a, 55, 56 (key). --Ablasov, N. A.; & Chibichenko, N. T., 1960a, 163 (Colymbus griseigena; intestine; Kirgizia). --Ablasov, N. A.; & Iksanov, K. I., [1959a], 20 (Colymbus griseigena, C. nigricollis; intestine; Kirgizia). --Ginetsinskaja, T. A., 1952b, 58 (Podiceps cristatus; Astrakhan preserve); 1959a, 73 (Anisus contortus? contortus), A. vortex [Colymbidae]; Rybinsky reservoir). --Kozicka, J.; & Niewiadomska, K., 1960b, 380-381, 382, fig. 1 (Podiceps cristatus, P. griseigena, P. nigricollis; Lake Družno, Lake Gołdapiwo, Lake Mamry Połnocne). --Niewiadomska, K., 1960a, 431, 433-435, figs. 4-5 (cercaria, as syn. of cercaria of T. clavata (von Nordman, 1932) Diesing, 1850). --Sudarikov, V. E., 1960c, 461-462, fig. 154. --Sulgostowska, T., 1958a, 116, 124, 129 (Podiceps cristatus; intestine; Družno Lake, Poland). --Szidat, L., 1940a, 568 (? perhaps is identical with T. clavata). --Wisniewski, W. L., 1958a, 26, 32, 38 (Perca fluviatilis, Acerina cernua, Rutilus rutilus, Blicca björkna; Družno Lake, Poland).

cranaria Faust, E. C., [1919a], 77 (for cranaria).

cranaria Bittner, H.; & Sprehn, C. E. W., 1928a, 31 (for cranaria).

cranaria Diesing, K. M., 1858e, 316, based on Leydig, F., 1853a, 382, pl. 14, fig. 6 (Cobitis fossilis; in cavo cranii). --Bittner, H.; & Sprehn, C. E. W., 1928a, 31 (spelled cranaria). --Braun, M. G. C. C., 1892a, 796. --Dubois, G., 1938b, 470. --Faust, E. C., [1919a], 77 (spelled cranaria). --Hughes, R. C., 1927a, 259. --Luehe, M. F. L., 1909b, 168 (Misgurnus fossilis; Schädelhöhle; Europe). --Pavesi, P., 1881b, 616.

destructor Szidat, L.; & Nani, A., 1951a, 323, 347, 353, 360, 364, 366, 367, 368, 369, 371, 372, 374, 375, 377, 378, 380, 381, fig. 13 (Basilichthys microlepidotus; intestine; Rio Limay, B. perugiae, Bachmannia

- smitti; intestine; Rio Limay, Rio Quequen; Argentina); 1952a, 11, 12, 13 (Jenynsia lineata; cerebro). -- Szidat, L., 1956d, 546, 560 (Percichthys trucha; Darmlumen; Patagonia).
- elongata (Lutz, 1928) Dubois, G., 1937c, 395; 1938a, 149 (syn.: Alaria elongata Lutz, 1928) (Polioccephalus dominicus); 1938b, 298, 299, 305 (Podiceps dominicus); 1953a, 55, 56 (key). -- Caballero y Caballero, E.; & Diaz-Ungria, C., 1958a, 21-22 (synonymy) (Podiceps dominicus speciosus = Podiceps dominicus, Mycteria americana, Jabiru mycteria = Tantalus loculator; intestine; Venezuela). -- Caballero y C., E.; & Vogelsang, E. G., 1949a, 57-61, figs. 7-8 (Jabiru mycteria (Tantalus loculator); Venezuela). -- Sudarikov, V. E., 1960c, 462, 465.
- excavata (Rudolphi, 1803) Szidat, L., 1935b, 81, 82, 83, 84, 85, 86, figs. 5-7 [larval form: T. rhachiaea Henle] (Ciconia ciconia, Planorbis corneus); 1940a, 563, 567-568, 576, 577, 580, 581, 582, 587 (Nycticorax nycticorax, Mergus merganser, Buteo buteo, Rana esculenta, Ciconia nigra). -- Bezubik, B., 1956c, 65 (synonymy) (Podiceps cristatus; Poland); [1957a], 422-423, 481, 488, 492, 504, 509, fig. 6 (Anas platyrhynchos; Poland). -- Coil, W. H.; & Kuntz, R. E., 1958a, 67 (Ciconia ciconia; Lake Emir, Ankara, Turkey). -- Dubois, G., 1938b, 29, 298, 305-308, 479, 480, 482, fig. 208 (Ciconia nigra, Nycticorax nycticorax, Podiceps cristatus, Rana esculenta, R. temporaria); [1938c], 122, 123; 1953a, 55, 56 (key). -- Furmaga, S., 1957c, 219, 228, 255-257, fig. 14 (Circus aeruginosus, Buteo buteo; jelito cienkie; Lublin). -- Hattwich, H. -R.; & Odensing, K., 1958a, 489-502, figs. 1-6 (metacercaria). -- Ianchev, I., 1958a, 398, 399, 400, 401, 402, fig. 3 (= Proalaria excavata (Rudolphi, 1803) Szidat, 1935). -- Macko, J. K., 1960b, 550, 551, 552, fig. 2. -- Niewiadomska, K., 1960a, 428-432, figs. 1-3 (cercaria in Coretus corneus; Lake Arklity, northeastern Poland). -- Olivier, L. J., 1940b, 450 (syn.: Diplostomulum rhachiaum (Henle)). -- Sudarikov, V. E., 1960c, 465-473, figs. 155-157. -- Walton, A. C., 1947f, 685; 1949, 39 (larvae). -- Wisniewski, W. L., 1958a, 28, 38, table XIIb between 40 & 41 (cercaria in Coretus corneus; Družno Lake, Poland). -- Zdun, V. I., 1959b, 97, 99, 109, 111, fig. 7 (cercaria in Coretus corneus; Warszawa).
- gavia (Guberlet, 1922) Sudarikov, V. E., 1960c, 473-474, fig. 158.
- glossoides (Dubois, 1928) Kozicka, J.; & Niewiadomska, K., 1960a, Jan. 15, 34, 35 (syn.: Glossodiplostomum glossoides (Dubois, 1928)) (Colymbus arcticus). -- Sudarikov, V. E., 1960c, 474, 477, fig. 159 (C. arcticus; intestine; Switzerland).
- petromyzi fluviatilis von Linstow, O. F. B., 1878a, 290 (for petromyzi fluviatilis). -- Faust, E. C., [1919a], 77.
- petromyzi fluviatilis (Diesing, 1850) Diesing, K. M., 1858e, 316 (syn.: Diplostomum petromyzi fluviatilis Mueller, ? D. rhachiaum Mueller) (Petromyzon fluviatilis in cerebri ventriculo quarto). -- Braun, M. G. C. C., 1892a, 796. -- Dubois, G., 1938b, 470. -- Faust, E. C., [1919a], 77 (spelled petromyzi fluviatilis & petromyzi zontis fluviatilis; as syn. of Tetracotyle petromyzi Brown, 1899). -- Hofer, B., 1904a, 289. -- Hughes, R. C., 1927a, 259. -- von Linstow, O. F. B., 1878a, 290 (spelled petromyzi fluvia tilis). -- Luehe, M. F. L., 1909b, 168 (Lampreta [sic] fluviatilis).
- petromyzonis fluviatilis Diesing, K. M., 1858e, 316, for petromyzi fluviatilis.
- petromyzi zontis (Brown, 1899) Plehn, M., 1924a, 146. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 27, 31 (Lampetra fluviatilis).
- podicipina Kozicka, J.; & Niewiadomska, K., 1960a, 25-33, 35, 36, figs. 1-11 (Podiceps cristatus, P. griseigena, P. nigricollis; small intestine; Perca fluviatilis, Acerina cernua, Lota lota; eye; Lake Marmy Pohnocne).
- rhachiaea Reichenow, E.; & Wülker, G., 1929a, 169, for rhachiaea.
- rhachidis Hannover, A., 1864a, 3, for rhachidis.
- rhachiaea (Henle, 1833) Braun, M. G. C. C., 1892a, 796 (see rhachidis Diesing). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 21, 27, 31 (spelled rhachiaea) (Rana temporaria, R. esculenta). -- Ciurea, I., 1928c, 176, 177, 178 (metacercarial stage of Proalaria excavata (Rudolphi)). -- Dubinina, M. N., 1950c, 319 (Rana ridibunda; Volga delta). -- Dubois, G., 1932c, 393; 1938b, 470. -- Faust, E. C., [1919a], 77. -- Grossman, T.; & Sandner, H., 1954a, 349 (spelled rhachiaea) (Rana esculenta; Białowieza National Park). -- Ianchev, I.; & Bozhkov, D., 1959b, 25 (metacercaria in Rana ridibunda; Sofia region); 1960a, 727 ("we hold that it has been definitively proved by us that the metacercaria Tylodelphys rhachiaea appears a larval stage of Proalaria excavata") (aist belyi [Ciconia ciconia] (exper.)). -- Isaichikov, I. M., 1923c, 21, 22 (spelled rhachiaea), 24 (Rana ridibunda; Gouvernement Moskau); 1926b, 65, 142, 152, 154 (spelled rhachiaea); 1927a, 162 (Rana arvalis altaica; northern Siberia); 1927b, 241 (Rana arvalis altaica; western Siberia); 1927, 106 (spelled rhachiaea) (Rana temporaria; spinal cord; Moskuva). -- Isaichikov, I. M.; & Zakharov, N. P., 1929a, 53 (spelled rhachiaea) (Rana esculenta). -- Komiya, Y., 1938a, 352-353, 359, 384, fig. 7. -- Komiya, Y.; & Tajimi, T., 1941a, 102. -- Kotova, E. I., [1937a], 139 (Rana escu-

- lenta; Klyazma River in region of Bolshev Biological Station). --Luehe, M. F. L., 1909b, 160, 168-169, fig. 122 (*Rana esculenta*). --Mazurmovich, B. N., 1915a, 14, 50 (*Rana ridibunda*, *R. esculenta*; vicinity of Kiev). --Odening, K., [1955a], 490, 491, figs. 1-5 (*Rana esculenta*). --Reichenow, E.; & Wülker, G., 1929a, 169 (spelled *rachiacea*). --Sandner, H., 1949a, 8, 10, 11, 12, 14, 15, 23 (spelled *rachiaea*). (*Bombina bombina*, *Bufo bufo*, *Rana temporaria*, *R. esculenta* s.l.; Varsovie). --Semenov, V. D., 1929a, 150. --Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 26. --Southwell, T.; & Kirshner, A., 1937e, 245-247, 248, 249, 252-253, 256, figs. 1-3 (*Xenopus laevis*; England, from South Africa). --Sprehn, C. E. W., 1930s, 272. --Szidat, L., 1924b, 261 1929a, 666; 1935b, 82, 83, 84, 86, fig. 6 [larval form of *T. excavata* Rudolphi] (*Rana esculenta*; wirbelkanal).
- rhachidis* Dising, K. M., 1850a, 305 (= *Dubium ranarum* Rudolphi, *Diplostomum rhachiaeum* Henle, renamed) (*Pelophylax esculentus*, *R. temporaria*; in spina dorsali et intestinis); 1858e, 316 (*Pelophylax esculentus*). --Braun, M. G. C. R., 1893a, 871. --[Caldani, F., 1794a, 312-318, pl. 7, figs. 7-8]. --Dubois, G., 1938b, 470. --Hannover, A., 1864a, 3. --Hughes, R. C., 1927a, 259. --Macé, E., 1800a, 67, 76-77, 82, 88, pl. 4, fig. 16 (spelled *rachidis*; of Pagenstecher; syn.: *Diplostomum rachiaeum* (Henle)) (*Rana viridis*). --Pagenstecher, H. A., 1857a, 38, pl. 4, fig. 7 (*Rana esculenta*). --[Rudolphi, C. A., 1810a, 268 (= *Dubium ranarum*)].
- scheuringi* (Hughes, 1929) Dubois, G., 1938b, 298.
- TYMPANOCIRRUS Tripathi, Y. R., [1959a], 65, 67, 68, 70 (tod: *T. spirophallus*).
- spirophallus* Tripathi, Y. R., [1959a], 65-68, fig. 31 (*Dasyatis* (*Pastinachus*) *sehpen*; Chilka Lake & Puri, Bay of Bengal).
- TYPHLOCOELIDAE Bittner, H.; & Sprehn, C. E. W., 1928a, 65. --Dollfus, R. P. F., 1948h, 150-152. --Macko, J. K.; & Buša, V., 1960b, 21-34.
- TYPHLOCOELINAE Witenberg, G. G., 1923b, 84, 90, 93, 96, 99, 101, 129, 130, 144; 1926a, 179. --Skrjabin, K. I., 1923k, 195.
- TYPHLOCOELINAE Harrah, E. C., 1922, 15. --Dubois, G., 1959b, 75, 105. --Fuhrmann, O., 1928b, 121. --Hannum, C. A.; & Wilson, B. E., 1934a, 245, 248. --Joyeux, C. E.; & Baer, J. G., 1927b, 416, 417, 418, 420, 422. --Lal, M. B., 1936a, 49 (Cyclocoelidae); 1939c, 125, 126, 130, 131, 132.
- TYPHLOCOELUM Stossich, M., 1902g, 9, 30-32 (tod: *T. flavum*); 1903c, 9, 30-32, 33. --Bashkirova, E. I., 1950a, 474. --Baylis, H. A., 1929c, 35-36. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 47, 63, 74 (spelled Thyphlocoelum). --Cohn, L., 1904a, 229, 231, 232. --Fiebiger, J., 1912a, 149. --Fuhrmann, O., 1928b, 121. --Gedoelst, L., 1911a, 84. --Gower, W. C., 1938c, 20-23, 34, 51, fig. 1 (synonymy); 1939a, 588 (Cyclocoelidae). --Harrah, E. C., 1922a, 14, 15, 19, 28, 31. --Ivanitskaia, V. V., 1920a, 2, 4, 11. --Joyeux, C. E.; & Baer, J. G., 1927b, 416, 418, 420, 422, 424, 426, 428 (type: *T. cucumerinum* (Rudolphi)) (syn.: *Tracheophilus* Skrjabin, 1913, *Typhlultimum* Witenberg, 1926). --Kossack, W. F. K., 1911a, 543. --Lal, M. B., 1936c, 49 (key). --Lopez-Neyra, C. R., 1924a, 11. --Luehe, M. F. L., 1909b, 26, 30. --Macko, J. K.; & Buša, V., 1960a, 250, 258, 259, 260, 261, 262 (syn.: *Tracheophilus* Skrjabin, 1913, *Typhlultimum* Witenberg, 1926, *Typhlophilus* Lal, 1936). --Neumann, L. G., 1909a, 97. --Neveu-Lemaire, M., 1912a, 595. --Odhner, T., 1907a, 339. --Skrjabin, K. I., 1914c, 115, 116, 117, 118, 119, 120, 121, 124, 125; 1916, 27, 28, 29, 30, 31, 32, 33; 1923k, 225 (spelled Thyphlocoelum), 241, 242, 243, 244, 245; 1923m, 33, 49, 50, 51, 52. --Sprehn, C. E. W., 1932c, 288, 292 (type: *T. cucumerinum* (Rudolphi, 1809)) (syn.: *Typhlultimum* Witenberg, 1923). --Stunkard, H. W., 1934c, 449 (? syn.: *Tracheophilus* Skrjabin, 1913). --Witenberg, G. G., 1923b, 85, 86, 89, 93, 129, 130-131, 132, 133, fig. 7a; 1936a, 179, 180, fig. 2a.
- species (*Monostoma flavum* of Magalhães, P. S., 1888a, 14-17 in *Anas boschas brasiliana*; trachea & bronchi) Stossich, M., 1902g, 33. --Kossack, W. F. K., 1911a, 549. --Skrjabin, K. I., 1914c, 116; 1916b, 27.
- species Sugimoto, M., 1915f, 1048-1049, 1 fig.
- species Sugimoto, M., 1916c, 115-118 (haudente).
- americanum* Manter, H. W.; & Williams, O. L., 1928a, 90-91, pl. 13, figs. 2-4 (*Spatula clypeata*; trachea; Lincoln, Nebraska). --Bashkirova, E. I., 1950a, 475-476, fig. 181. --Quortrup, E. R.; & Shillinger, J. E., 1941a, 386 (gadwall; Bear River Wildlife Disease Research Station). --Sprehn, C. E. W., 1932c, 293, 862 (*Spatula clypeata*; trachea; North America). --Willey, C. H., 1935a, 461, 466, 467 (as syn. of *T. cucumerinum* (Rudolphi, 1809)).
- cucumerinum* (Rudolphi, 1809) Stossich, M., 1902g, 32-33, pl. 8, fig. 28 (syn.: *Disstoma cucumerinum* Rudolphi, *Monostoma cucumerinum*) (*Avis riparia*; trachea); 1903c, 32-33, pl. 8, fig. 28. --Ablasov, N. A., 1957a, 139 (*Clangula clangula*; Kirgizia). --Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (*Nyroca nyroca*; trachea; Kirgizia). --Bashkirova, E. I., 1950a, 474-475, fig. 180 (*Fuligula cristata*, *F. fuligula*, *F. marila*, *Nyroca nyroca*; trachea; *Plectropterus* [for *Plec---*] *gambensis*, *Anas boschas*). --Bezubik, B., [1957a], 425-427, 481, 488, 493, 504, 510, fig. 8 (*Nyroca*

nyroca; Poland). -- Bisserru, B., 1957b, 173-175, 177, 178, fig. 1 (Sarkidiornis melanota, Dendrocygna fulva; Northern Rhodesia). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 5, 26, 28, 46, 79 (Nyroca marila, N. fuligula, Clangula hyemalis, Oedemia fusca, Somateria mollissima, Megalornis grus). -- Bykhovskaia, I. E., 1949b, 16, 17, 19 (Querquedula crecca [for crecca]; large intestine; Tadzhikistan, Spatula clypeata, Nyroca ferina, N. fuligula; western Siberia); 1952a, 649 ([wild duck]; Lake Chany); [1954b], 42, 104, 105 (Anas clypeata, Nyroca ferina, N. fuligula; western Siberia); 1955a, 132, 149 (Querquedula crecca, Nyroca ferina; Tadzhikistan). -- Dollfus, R. P. F., 1948h, 152 (to (Typhlocœlum)). -- Dubois, G., 1930a, 393; 1959a, 108, 117 (key; syn.: Monostoma asperum Nitzsch in Leuckart, 1842, Typhlophilus shovellus Lal, 1936). -- Gower, W. C., 1938b, 228; 1938c, 20, 21-23, 52, 72, 73, 74, 75 (syn.: Monostoma sarcidiornicola Megnin, 1890, T. obovale Neumann, 1909, T. reticulare Johnston, 1913) (Anas rubripes, A. p. platyrhynchos, A. platyrhynchos (domestic), Chen hyperborea, Oedemia fusca, Nyroca fuligula, N. marila, Clangula hyemalis, Mergus albellus, M. serrator, Somateria mollissima; Michigan); 1939a, 588-589, 617, 618, 619, 620, 621, 622 (synonymy) (Nyroca americana, Mergellus albellus). -- Ianchev, I.; & Bozhkov, D. K., 1958a, 426, 427, 429, 431 (= T. obovale Neumann, 1909, T. gambiense Dubois, 1930) (Aythya nyroca; Bulgaria). -- Ivanitskaia, V. V., 1920a, 2, 11-12 (Fuligula cristata; Russia). -- Johnston, S. J., 1914a, 243 (Anas fuligula; Europe); 1917a, 250, 253 (Anas spp.). -- Joyeux, C. E.; & Baer, J. G., 1927b, 420, 421, 424, 426, 428, 429 (type of gen.) (syn.: Distoma cucumerinum Rudolphi, 1809, Monostoma flavum Mehlis, 1831, M. sarcidiornicola Megnin, 1890, M. cucumerinum (Rudolphi) Braun, T. flavum (Mehlis), T. sarcidiornicola (Megnin), T. obovale Neumann, 1909, T. reticulare Johnston, 1913, Typhlulitum sarcidiornicola (Mégnin)). -- Kossack, W. F. K., 1911a, 543. -- Liubimova, A. P., 1947a, 148 (Cygnus olor). -- Macko, J. K.; & Buša, V., 1960a, 250-251, 252-255, 256, 257, 258, 259, 261, 262, figs. (synonymy) (Anas platyrhynchos domesticus, A. platyrhynchos, A. acuta, A. querquedula, A. crecca, Aythya nyroca, A. fuligula; Senné a Strážne na Slovensku (CSR)); 1960b, 21-23, 25, 33, figs. 18-20. -- Manter, H. W.; & Williams, O. L., 1928a, 90, 91, pl. 13, fig. 1 (Marila affinis; trachea; Lincoln, Nebraska). -- Morishita, K., 1924c, 99, 101-102 (= T. flavum) (Anas domestica; Formosa); 1929a, 145. -- Pinto, C. F.; & Lins de Almeida, J., 1935a, 62 (Cairina moschata domestica, Anas boschas domestica; Brazil);

1937b, 480, 481. -- Ryzhikov, K. M., 1959a, 239 (Cygnus olor; SSSR). -- Skrjabin, K. I., 1914c, 116, 117; 1916, 27, 28; 1920, 6; 1923m, 51; 1927o, 30 (ytka[duck]). -- Sprehn, C. E. W., 1932c, 293, 859, 863, 864, 865, 866, 867, 868 (syn.: Distoma cucumerinum Rudolphi, 1809, Monostoma flavum Mehlis, 1831, M. cymbium Monticelli, 1892, M. cucumerinum (Rudolphi, 1809) Braun, 1899, T. flavum (Mehlis, 1831) Stossich, 1902, T. cucumerinum (Rudolphi, 1809) Kossack, 1911) (Anas platyrhyncha, Oidemia fusca, Nyroca fuligula, N. marila, Somateria mollissima, Clangula hyemalis, Mergus albellus, M. serrator; nasenhöhle, trachea, & bronchien; Germany, North & South America). -- Sugimoto, M., 1925a, 30-31, 93 (syn.: T. flavum (Mehlis, 1831) Stossich, 1902, Monostoma flavum Mehlis, 1831, M. cucumerinum Rudolphi, 1800, Distoma cucumerinum Rudolphi, 1809) (Anas domestica). -- Sulgostowska, T., 1958a, 117, 120, 121, 128, 132, 134 (Aythya fuligula, A. nyroca, trachea; Družno Lake, Poland); 1960b, 478 (of Kossack, 1911). -- Sultanov, M. A., 1958b, 18 (domashniaia utka [Anas boschas], chirok svistunok [A. crecca]; Uzbekistan); [1959b], 367. -- Szidat, L., 1928b, 332, 335, 336, 337, fig. 6 (Nyroca marila). -- Travassos, L. P., 1929h, [54]. -- Willey, C. H., 1935a, 461-471, pl. 1, figs. 1-4 (syn.: T. americanum Manter & Williams, 1928) (excretory system). -- Wiśniewski, W. L., 1958a, 26 (Družno Lake, Poland). -- Witenberg, G. G., 1923b, 95, 99, 130, 132, 133 (Oidemia fusca, Fuligula cristata, F. fuligula, F. marila, Somateria mollissima, Nyroca hyemalis, Mergus albellus, M. serrator); 1926a, 113, 120, 180, 183. -- Yamaguti, S., 1933b, 39 (Japan).

cucumerinum americanum (Manter & Williams, 1928) Macko, J. K., 1960e, 87, 88, 92, figs. 2, 3 (Anas crecca; trachea; Slovensko (CSR)). -- Macko, J. K.; & Buša, V., 1960a, 252, 254, 255, 259, 260, 261, 262, fig. 1a, pl. figs. 13-16, pl. C, fig. 17 (Anas querquedula, A. crecca); 1960b, 21-34, figs. 16-17.

cucumerinum cucumerinum (Rudolphi, 1809) Macko, J. K., 1960e, 87, 88, fig. 4 (Aythya). -- Macko, J. K.; & Buša, V., 1960a, 255, 259, 260, 262, pl. C, figs. 18, 19, 20 (Aythya nyroca, A. fuligula).

cucumerinum cymbium (Diesing, 1850) Macko, J. K., 1960e, 88, fig. 1 (Anas platyrhynchos domesticus, A. platyrhynchos, A. acuta). -- Macko, J. K.; & Buša, V., 1960a, 253, 254, 259, 260, 261, 262, pl. A, figs. 1-7, pl. B, figs. 9-12; 1960b, 21-34, figs. 1-12.

cymbium (Diesing, 1850) Kossack, W. F. K., 1911a, 548; 1911b, 20 (Himantopus wilsonii; oesophagus; Brazil). -- Beaudette, F. R., 1939a, 44 (Dafila acuta, Podilymbus podiceps, Helioma trivolvus; respiratory

tract; Lincoln, Nebraska). --Bennett, H. G.; & Humes, A. G., 1939b, 229. --Dubois, G., 1930a, 393; 1959b, 109 (as syn. of T. sisowi (Skrjabin, 1913)). --Gower, W. C., 1938b, 228 (wild ducks; Michigan); 1938c, 20, 21-23, 52, 72, 73, 74, 75 (Chen h. hyperborea, Anas p. platyrhynchos, A. platyrhynchos (domestic), A. rubripes, Nyroca affinis, Spatula clypeata, Podilymbus podiceps, Dafila acuta, Helisoma trivolvis; Michigan); 1939a, 589, 617, 618, 620, 622. --Joyeux, C. E.; & Baer, J. G., 1927b, 426, 429 (syn.: Monostoma cymbium Diesing, Hematotrephus cymbius (Diesing), Tracheophilus sisowi Skrjabin). --Krull, W. H., 1940c, 290-293, figs. 1-2 (Anas platyrhynchos; Logan, Utah). --Stunkard, H. W., 1934a, 336 (= Tracheophilus sisowi Skrjabin, 1913; life cycle) (Podilymbus podiceps; oronasal passages, Helisoma trivolvis); 1934c, 447-466, fig. A, pls. 1-2, figs. 1-6 (life history) (Podilymbus podiceps; near New York, Helisoma trivolvis (exper.)). --Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 897 (Cygnus olor; Netherlands).

flavum (Mehlis, 1831) Stossich, M., 1902g, 30-32, pl. 9, figs. 31, 32 (syn.: Monostoma flavum) (Fuligula marila; trachea; Rossitten); 1903c, 30-32, pl. 9, figs. 31, 32. --Bittner, H.; & Sprehn, C. E. W., 1928a, 47. --Chapin, E. A., 1924f, 208 (Aristonetta valisneria, Nyroca americana; North Carolina). --Cohn, L., 1904a, 230-232, fig. 1. --Cort, W. W., 1915d, 463. --Davies, T. L., 1938c, 285 (Anas boschas domesticus; South of England). --Faust, E. C., 1925e, 502. --Foggie, A., 1933a, 62, 63 (duck; glandular stomach; England). --Fuhrmann, O., 1928b, 98. --Gedoelst, L., 1911a, 84, fig. 114. --Harrah, E. C., 1922a, 15, 73. --Jegen, G., 1917a, 538. --Joyeux, C. E.; & Baer, J. G., 1927b, 426 (as syn. of T. cucumerinum (Rudolphi)). --Luehe, M. F. L., 1909b, 30-31, 178, fig. 37 (Nyroca marila, Oidemia fusca, Somateria mollissima, Mergus serrator, M. abellus). --Morishita, K., 1924b, 158, 163; 1924c, 99, 101-102 (= T. cucumerinum); 1929a, 145. --Odhner, T., 1911e, 181. --Olt, A.; & Ströse, A., 1914a, 256. --Skrjabin, K. I., 1914c, 115, 116; 1916b, 27. --Sprehn, C. E. W., 1932c, 293 (as syn. of T. cucumerinum (Rudolphi, 1809)). --Szidat, L., 1928b, 335. --Wiley, C. H., 1930d, 364 (occurrence in North America); 1930e, 8.

gambense Dubois, G., 1930a, 390-393, figs. 8-12 (Plectropterus gambense; intestine; South Africa). --Lanchev, I.; & Bozhkov, D. K., 1958a, 426, 427, 429, 431 (= T. cucumerinum).

hepaticum Sugimoto, M., [1919a], 21, 61 (Anas domestica). --Dollfus, R. P. F., 1948h, 152 (to (Tracheophilus)). --Dubois, G., 1959b, 108-109, 117 (as syn. of T. sisowi (Skrjabin, 1913)). --Morishita, K., 1924b, 158; 1929a, 145.

neivai Travassos, L. P., 1921b, 123, fig. 5 (Anatidae); 1929h, [54] (as syn. of Neivaia neivai (Travassos)). --Bashkirova, E. I., 1950a, 474 (as syn. of T. cucumerinum). --Dubois, G., 1959b, 110 (as syn. of Neivaia cymbium (Diesing, 1850)). --Gower, W. C., 1939a, 589, 618 ("Anatidae", ducks; Brazil). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 425 (as syn. of Cyclocoelum neivai (Travassos)). --Witenberg, G. G., 1926a, 120, 180; 1928a, 416 [should be put in a new genus; fide Witenberg].

obovale Neumann, L. G., 1909a, 188 (Anas boschas domesticus). --Altara, I., 1932a, 305 (anatre [?for anitre=duck]; bronchi e polmoni). --Baylis, H. A., 1929c, 36. --Dollfus, R. P. F., 1948h, 152 (to (Typhlocoelum)). --Gedoelst, L., 1911a, 84 (duck; Brazil). --Gower, W. C., 1938c, 52 (as syn. of T. cucumerinum (Rudolphi, 1809)). --Hall, M. C., 1922s, 535; [1923b], 49. --Hutrya, F.; & Marek, J., 1913b, 92. --Lanchev, I.; & Bozhkov, D. K., 1958a, 426, 427, 429, 431 (= T. cucumerinum (Rudolphi, 1809)). --Isaichikova, I. M., 1927k, 6, 8 (diagnosis) (duck; trachea). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of T. cucumerinum (Rudolphi)). --Lopez-Neyra, C. R., 1924a, 11. --Neveu-Lemaire, M., 1912a, 633. --Skrjabin, K. I., 1913h, 94; 1914c, 118, 124-126, fig. 5; 1916b, 29; 1923k, 225, 243-245. --Szidat, L., 1928b, 337. --Travassos, L. P., 1921b, 121, 123, figs. 3, 4 (Cairina moschata; trachea; Rio de Janeiro); 1929h, [54]. --Witenberg, G. G., 1923b, 95, 99, 130 (Anas boschas brasiliensis); 1926a, 102, 180 (Cairina moschata); 1928a, 416 (T. obovale Neumann of Travassos, 1926, is T. cucumerinum (Rudolphi)).

reticulare Gower, W. C., 1938c, 52 (for reticulare).

reticulare Johnston, S. J., 1913a, 362, 371-375, pl. 22, figs. 5, 6, pl. 23, fig. 7, pl. 25, figs. 27-28, pl. 26, figs. 29-30 (Anseranas semipalmatus; intestine; Queensland); 1914a, 243; 1917a, 250, 253. --Bashkirova, E. I., 1950a, 476, figs. 182-183. --Clelland, J. B., 1922b, 93 (Anseranas melanoleuca (A. semipalmata)). --Dollfus, R. P. F., 1948h, 152 (to (Typhlocoelum)). --Fuhrmann, O., 1928b, 53, fig. 66. --Gower, W. C., 1938c, 52 (as syn. of T. cucumerinum (Rudolphi, 1809); spelled reticulare). --Johnston, T. H., 1916a, 48. --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of T. cucumerinum (Rudolphi)). --Witenberg, G. G., 1923b, 135; 1926a, 120, 180.

sarcidiornicola (Mégnin, 1890) Stossich, M., 1902g, 33-34 (syn.: Monostoma sarcidiornicola) (Sarcidiornis melanota; trachea; Madagascar); 1903c, 33-34. --Joyeux, C. E.; & Baer, J. G., 1927b, 426 (as

- syn. of *T. cucumerinum*). --Kossack, W. F. K., 1911a, 549. --Skrjabin, K. I., 1914c, 116, 117, 118; 1916b, 27, 28, 29, 30, 31.
- shovellus* (Lal, 1936) Bashkirova, E. I., 1950a, 474, 476, 485, fig. 184 (*Spatula clypeata*; small intestine; India).
- sisowi* (Skrjabin, 1913) Dubois, G., 1959b, 108-109, 117 (key) (syn.: *Tracheophilus sisowi* Skrjabin, 1913, *Typhlocoelum hepaticum* Sugimoto, 1919, "*T. cymbium* (Diesing, 1850) Kossack, 1911" in Stunkard, 1934, "*Tracheophilus cymbium* Skrjabin, 1931" in Bychowskaja - Pawlowskaja, 1953) (*Netta rufina*; Genève, canard; Tonkin, *Anas platyrhynchos*). --Beverley-Burton, M., [1959a], 31, 32, 33 (*Anas platyrhynchos*, *A. penelope*, *A. acuta acuta*; Nacton Decoy, near Ipswich, Suffolk, England).
- TYPHLOGASTER** Houdemer, F. E., 1927a, 198 (? *lapus* for *Thylogaster* Stiles & Goldberger).
- TYPHULTIMUM** Witenberg, G. G., 1923b, 85, 93, 99, 129, 131, 133 (mt: *T. sarcidiornicola*); 1926a, 183. --Fuhrmann, O., 1928b, 121 (as syn. of *Typhlocoelum* Stossich). --Joyeux, C. E.; & Baer, J. G., 1927b, 418, 420, 422, 424 (as syn. of *Typhlocoelum* Stossich, 1902).
- sarcidiornicola* (Megnin, 1890) Witenberg, G. G., 1923b, 95, 99, 133 (*Sarcidiornis melanota*); 1926a, 120, 183. --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of *Typhlocoelum cucumerinum*).
- TYPHLOPHILUS** Lal, M. B., 1936c, 45-51, figs. 1-3 (tod: *T. shovellus*) (*Typhlocoelinae*); 1939c, 130, 131 (*Cyclocoelidae*, *Typhlocoelinae*).
- shovellus* Lal, M. B., 1936c, 45-51, figs. 1-3 (*Spatula clypeata*; small intestine; Lucknow); 1939c, 115, 116, 131. --Dubois, G., 1959b, 108, 117 (as syn. of *Typhlocoelum cucumerinum*).
- UDONELLA** Johnston, G., 1835a, 497 (mt: *U. caligorum*); 1865a, 30, 34. --van Beneden, P. J., 1858a, 11, 12, 190, 207, 210, 297; 1861a, 11, 12, 190, 207, 210, 297. --Benham, W. B. S., 1901a, 50, 86. --Brandes, G. P. H., 1894a, 308. --Braun, M. G. C. C., 1890a, 451, 452, 465, 468, 477, 483, 484, 490, 498, 511, 515, 516, 517, 518, 522, 523, 531, 532; 1893a, 890. --Burmeister, H., 1856a, 251. --Carus, J. V., 1863a, 477. --Chatin, J. C. M., 1880f, 591; 1881a, 311. --Cobbold, T. S., 1879b, 463. --Dartevelde, E., 1949a, 15 (Leopoldville). --Diesing, K. M., 1850a, 290, 427 (syn.: *Hirudo* ? *Krøyer*, *Amphibothrium* Frey & Leuckart); 1858e, 313, 362-363; 1859c, 437. --Dollfus, R. P., 1923e, 210. --Froissart, A., 1930a, 36. --Fuhrmann, O., 1928b, 17, 20, 28. --Gamble, F. W., 1896a, 73; 1901a, 73. --Goldberg, O. F. F., [1855a], 20. --Hoyle, W. E., 1888a, 539. --Johnston, T. H., 1929a, 72. --Leuckart, K. G. F. R., 1863a, 489; 1879, 139; 1886d, 107. --Monticelli, F. S., 1888a, 10, 52, 70 (spelled *Udonetla*), 84, 86, 88, 98; 1892a, 186, 213 (*Udonellinae*); 1903c, 336 (*Udonellidae*, *Udonellinae*); 1905c, 65. --Olsson, P., 1866-67a, 22; 1867a, 22. --Parona, C.; & Perugia, A., 1890, 14. --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 649, 655, fig. 12 (*Caligus* & *Anchorella*). --Price, E. W., 1936b, 11 (syn.: *Lintonia Monticelli*); 1938c, 194 (syn.: *Lintonia Monticelli*, 1904, *Calinella Monticelli*, 1910). --Rolleston, G., 1888a, 644, 653. --Scott, T., 1901a, 144. --Spronston, N. G., 1946a, 188, 264-265. --Stosich, M., 1898, 8. --Taschberg, O., 1878b, 572; 1879c, 56, 59, 68, 73; 1879g, 236, 238. --Tripathi, Y. R., [1959a], 131, 134. --Vogt, C., 1878d, 336, 337, 338, 339. --Wagener, G. R., 1857a, 25, 26.
- 1888: *Udonetla Monticelli*, F. S., 1888a, 70. species Brian, A. G. G., 1939a, 178 (*Caligus affinis*; Gubler).
- species (Gubler sp. nov.) MacGinitie, G. E., 1935a, 660, 679 (*Trebis caudatus*; Elkhorn Slough, California).
- species Luetken, C. F., 1875a, 178 (*Caligus hippoglossi*; Greenland).
- species Saint-Loup, R., [1895a], 168 (calige du merlan [? *Caligus* of whiting], calige du bar [? *Caligus* of bass], calige du maigre [? *Caligus* of mud minnow]).
- species (of Monticelli, F. S., 1889) Spronston, N. G., 1946a, 534 (*Pleuronectes fleus*, *Caligus* sp.; Wimereux).
- species Spronston, N. G., 1938a, 43, 51 (*Labrus berggylta*; branchies; Roscoff).
- caligarum* van Beneden, P. J., 1858a, 12, 13-18, pl. 1, figs. 1-15, for *caligorum*.
- caligi* (Krøyer, ?) van Beneden, P. J., 1852a, 584 (excretory system); 1858a, 189; 1861a, 189.
- caligorum* Johnston, G., 1835a, 497, fig. 45 a-c (*Caligus* on *Hippoglossus vulgaris*); 1865a, 34, 299-300, fig. 49. --Baylis, H. A.; & Jones, E. I., 1933a, 629 (? *Caligus rapax*; Plymouth, England). --van Beneden, P. J., 1858a, 12, 13-18, pl. 1, figs. 1-15; (spelled *caligarum*) (syn.: *Phylline caligi* Krøyer, *Amphibothrium kroyeri*) (*Pleuronectes* [i. e. ---tes] *hippoglossus*, *Gadus morrhua*, *Trigla gurnardus*). --Benham, W. B. S., 1901a, 53, fig. II5). --Braun, M. G. C. C., 1890a, 418 (spelled *caligarum*); 468, 485, 500, 512, 532, 548, 550, 551 (*Caligus* sp.; North Sea, Atlantic Ocean). --Brinkmann, A., [1952a], 3, 49 (*Caligus curtus*; Norwegian waters). --Caballero y C., E.; Hidalgo E., E.; & Grocott, R. G., 1956a, 181-183, figs. 1, 2 (*Centropomus pectinatus*; gills; Panama). --Cobbold, T. S., 1879b, 484. --Deboutteville, C. D., 1950c, 362-363 (*Caligus minimus*). --Diesing, K. M., 1850a, 427 (syn.: *Hirudo* Krøyer, *Amphibothrium kroyeri*, Frey & Leuckart); 1858e, 363; 1859c, 437 (in *Caligo*

- hippoglossi vulgaris, Gadi morrhuae; Belgia).--Froissant, A., 1930a, 78-80, fig. 37 (Caligus rapax, C. sp.).--Gamble, F. W., 1896a, 55, fig. 22B; 1901a, 55.--Grube, A. E., 1851b, 116, 150.--Hoyle, W. E., 1888a, 539 (Caligus on Hippoglossus vulgaris).--Ivanov, A. V., 1952a, 112-163, figs. 1-22; 1953a, 54-57, figs. 1-2.--Koratha, K. J.; & Martin, W. E., 1960a, 14-15 (caligid copepod).--Lameere, A., 1929-30a, 245, fig. 257.--Linton, E., 1910b, 82.--Moulinié, J. J., 1856a, 11.--Olsson, P., 1869b, 496, 506.--Pagenstecher, H. A., 1857a, 11.--Perrier, E., 1897a, 1788, 1806.--Polianskii, I. I., 1955a, 44 (Caligus curtus; Barents Sea).--Pratt, H. S., 1900a, 655, 657, fig. 12.--Price, E. W., 1936b, 11 (identical with Lintonia papillosa (Linton)); 1938c, 194-197, figs. 12-17 (syn.: Nitzschia papillosa Linton, U. socialis Linton, Calinella myliobati Guberlet) (Argulus sp. in Neomaenis griseus, Caligus sp. on Gadus callarias, Trebis latiturcatus on Myliobatus californicus; United States, ?Canada).--de Quatrefages de Bréau, A., 1854a, 23.--Robinson, E. S., 1960a, 4468 (Thyrsites atun; Puget Sound).--Rolleston, G., 1888a, 646, 650 (Caligus).--Ronald, K., 1960b, 244 (Lepeophtheirus hippoglossi; South West Point, Anticosti Island, Province of Quebec).--Scott, T., 1901a, 144, pl. 8 (Caligus curtus); 1905b, 118; 1911b, 349.--Sproston, N. G., 1946a, 265-269, 509, 515, 519, 524, 526, 527, 529, 540, 545, fig. 38 a-e (Caligus sp.; Britain, Gadus morrhua, G. callarias, Anchorella sp., Trigla spp.; Belgian coast, Caligus curtus, C. centro-donti, C. labracis, C. rapax, Labrus bergylla, Argulus sp.; North Sea, Sphyrna zygaena; Indian Ocean, Trebis latiturcatus; California, Alebion charchariae; Atlantic Ocean, Clavella uncinata; Belgian coast, Caligus minimus, C. curtus; Plymouth, Europe).--Stafford, J., 1904b, 482 (Caligus on Gadus callarias; Canada); 1907a, 92.--Taschenberg, O., 1878b, 564, 565, 572-573 (spelled caligarum).--Vogt, C., 1878d, 333.--Yamaguti, S., 1958b, 61-62, fig. 1 (Spheroides rubripes; Tokyo Aquarium, University of Shinmaiko, Japan).
- craneola (Monticelli, 1910) Price, E. W., 1938c, 194.
- hirundinis (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 573 (syn.: Echinella hirundinis).
- lupi van Beneden, P. J.; & Hesse, C. -E., 1863a, 92, pl. 8, figs. 11-14 (Labrax lupus).--Braun, M. G. C. C., 1890a, 408, 417, 427, 482, 532, 548, 550, 551 (Labrax lupus; Atlantic Ocean).--Froissant, A., 1930a, 80 (Caligus sp. du bar (Labrax lupus)).--Monticelli, F. S., 1890f, 420.--Sproston, N. G., 1946a, 530 (Morone labrax; Brest, Mediterranean, Caligus sp., C. minutus).--Stossich, M., (1898), 8.--Taschenberg, O., 1878b, 573.--Vogt, C., 1878d, 333-336, pl. 16, figs. 7, 8.
- merluccii Sproston, N. G., 1946a, 529 (for merluccii).
- merluccii van Beneden, P. J.; & Hesse, C. -C., 1863a, 93; 1864a, 93 (Merluccius vulgaris).--Braun, M. G. C. C., 1890a, 417, 532, 548, 550, 551 (Merluccius vulgaris; Atlantic Ocean).--Sproston, N. G., 1946a, 529 (spelled merluccii) (Merluccius merluccius, Caligus sp.; Belgian coast).--Taschenberg, O., 1878b, 573.
- molvae (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 573.--Monticelli, F. S., 1889q, 128; 1889r, 4.
- ophiodontis (Kay, 1945) Winter, H. A., [1959a], 19 (syn.: Calinella ophiodontis Kay, 1945).
- pollachii van Beneden, P. J.; & Hesse, C. -E., 1863a, 90-91, pl. 8, figs. 1-8; 1864a, 90-91, pl. 8, figs. 1-8 (Merlangus pollachius).--Braun, M. G. C. C., 1890a, 408, 410, 417, 446, 510, 532, 548, 550, 551 (Merlangus pollachius; Atlantic Ocean).--Froissant, A., 1930a, 80 (Caligus sp. du Merlangus pollachius; France).--Gamble, F. W., 1896a, 58, fig. 25B; 1901a, 58 (eggs).--Monticelli, F. S., 1888a, 7, 10, 34; 1889q, 128; 1889r, 4.--Saint-Loup, R., [1895a], 167, fig. 131 (Merlangus pollachius).--Sproston, N. G., 1946a, 524 (Gadus pollachius).--Taschenberg, O., 1878b, 573.
- sciaenae van Beneden, P. J.; & Hesse, C. -C., 1863a, 93, pl. 8, figs. 15-16 (Sciaena aquila); 1864a, 93, pl. 8, figs. 15-16 (Sciaena aquila).--Braun, M. G. C. C., 1890a, 465, 532, 548, 549, 552 (Sciaena aquila; Atlantic Ocean).--Froissant, A., 1930a, 80 (Anchorella sp. du haut-bar (Sciaena aquila)).--Monticelli, F. S., 1889q, 128 (spelled sciaenae); 1889r, 4.--Sproston, N. G., 1946a, 538 (Sciaena aquila, Anchorella sp.; Belgium).--Taschenberg, O., 1878b, 573.
- sciaenae Monticelli, F. S., 1889q, 128 (for sciaenae).
- socialis Linton, E., 1910b, 18, 20, 82, 98, pl. 28, figs. 238-241 (Argulus sp. in mouth of Neomaenis griseus; Dry Tortugas).--Price, E. W., 1936b, 11 (as syn. of Lintonia papillosa (Linton)); 1938c, 194, 196 (as syn. of U. caligorum Johnston, 1835).
- triglae van Beneden, P. J.; & Hesse, C. -E., 1863a, 92, pl. 8, figs. 9-10 (trigles).--1864a, 92, pl. 8, figs. 9-10.--Braun, M. G. C. C., 1890a, 417, 446, 532, 548, 550, 552 (Trigla sp.; Atlantic Ocean).--Froissant, A., 1930a, 80 (Caligus sp. du perlon (Trigla lucerna); France).--Sproston, N. G., 1946a, 543 (Caligus sp.; body; Atlantic coast, France).--Taschenberg, O., 1878b, 573.

UDONELLIDAE van Beneden, P. J.; & Hesse,

- C. E., 1863a, 63, 89 (spelled *Udonellidés*).  
 --Braun, M. G. C. C., 1890a, 516, 517, 523, 526, 531; 1896a, 7. --Bresslau, E. L., 1932a, 1132. --Bykhovskii, B. E., 1937a, 1355, 1358, 1359, 1363, 1370. --Cerfontaine, P., 1894k, 946, 947, 948; 1898b, 361, 362. --Froissant, A., 1930a, 36. --Fuhrmann, O., 1928b, 15, 17, 28. --Haswell, W. A., 1893e, 125. --Hoyle, W. E., 1888a, 539 (*Udonella*). --Ivanov, A. V., 1952a, 112-123. --Johnston, T. H., 1929a, 73. --Monticelli, F. S., 1888a, 7, 10, 13, 18, 34, 36, 66, 67, 86, 88, 98, 108, 110; 1889q, 128; 1889r, 4; (1891i); 1892g, 108; 1903c, 336 (subfam. *Udonellinae*) (includes: *Udonella*, *Echinella*, *Pteronella*). --Palombi, A., 1949b, 297 (includes: *Udonella* Johnston, *Anoplodiscus* Sonsino). --Perrier, E., 1897a, 1763, 1773. --Poche, F., 1926b, 108. --Price, E. W., 1938c, 109, 193-194 (Capsaloidea) (type: *Udonella* Johnston, 1835). --Rollleston, G., 1888a, 653 (*Udonella*). --Scott, T., 1901a, 141. --Sprehn, C. E. W., [1930f], 359. --Sproston, N. G., 1946a, 264. --Tagliani, G., 1912a, 307, 308. --Taschenberg, O., 1879c, 68; 1879g, 235. --Tripathi, Y. R., [1959a], 75 (key to genera) (includes: *Anoplodiscus* Sonsino, 1890; *Udonella* Johnston, 1835).
- UDONELLIDES van Beneden, P. J.; & Hesse, C. E., 1863a, 63, 89. --Taschenberg, O., 1879g, 235 (see *Udonellidae*). --Monticelli, F. S., 1888a, 86.
- UDONELLINAE Monticelli, F. S., 1892a, 213 (*Tristomidae*); 1903c, 336 (*Udonellidae*). --Braun, M. G. C. C., 1893a, 890. --Gamble, F. W., 1901a, 73. --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 649 (includes: *Udonella*, *Echinella*, *Pteronella*). --Scott, T., 1901a, 141, 144.
- UDONETLA Monticelli, F. S., 1888a, 70 (for *Udonella*).
- UGANDOCOTYLE Näsmark, K. -E. J., [1937a], 326, 445, 512 (mt: *U. pisum* (Leiper, 1910)).
- pisum* (Leiper, 1910) Näsmark, K. -E. J., [1937a], 326, 329, 330, 331, 363, 376, 377, 421, 511, 512-514, 563, figs. 13, 49, 98-99, pl. 4, fig. 1 (*Hippopotamus amphibius*; stomach, small intestine; Murchison Falls, Victoria Nile, Uganda, White Nile, Kaka, Sudan; Nyassaland).
- (ULTRAGENOTREMA) Skrjabin, K. I.; & Massino, B. G., 1925a, 459 (subg. of *Prosthogonimus*).
- UNCIOLA Rafinesque [Rafinesque-Schmaltz], C. S., 1815a, 151, genus of *Fasciolaria*, nomen nudum; to include species of *Fasciola*, but these are not mentioned. The name has therefore no status at present.
- UNICAECINAE Yamaguti, S., 1958a, 532 (nom. emend. for *Unicaecuminae* Mehra, 1934) (Spirorchida).
- UNICAECUM Stunkard, H. W., 1925b, 317 (mt: *U. ruszkowskii*); 1926a, 164-165; 1927e, 1658
- 117-126. --Byrd, E. E., 1938a, 28; 1939a, 120, 121, 122, 124, 134-135, 139, 141, 144, 145 (Spirorchinae); 1939b, 120, 121, 122, 124, 134-135, 139, 141, 144, 145. --Fuhrmann, O., 1928b, 47; 1930a, 130. --Goto, S.; & Ozaki, Y., 1929b, 379. --Mehra, H. R., 1933a, 213, 214, 216 (Spirorchidae). --Mehra, H. R., 1934b, 186, 18, 192, 193 (Spirorchidae, Unicaecuminae). --Price, E. W., 1934b, 139, 140. --Skrjabin, K. I., 1951a, 158.
- species Byrd, E. E., 1938b, 135 (*Grapt[e]mys p. pseudogeographica*, *Pseudemys troostii*; Reelfoot Lake); 1938c, 59.
- dissimilis* Byrd, E. E., 1939a, 121, 134, 135-136, 139, 141, 144, 160, 161, pl. 4, figs. 11-12 (*Pseudemys troostii*; large arteries about heart; Reelfoot Lake, Tennessee); 1939b, 121, 134, 135-136, 139, 141, 144, 160, 161, pl. 4, figs. 11-12. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 130 (*P. scripta*; Tennessee).
- ruszkowskii* Stunkard, H. W., 1925b, 317 (*Pseudemys scripta*; blood; South East United States); 1926a, 164-165; 1927e, 117-126, figs. 1-3; 1928c, 314, 319. --Byrd, E. E., 1939a, 120, 134, 135, 136, 144 (*Pseudemys troostii*; large arteries around heart, *Graptemys p. pseudogeographica*; both from Reelfoot Lake, Tennessee); 1939b, 120, 134, 135, 136, 144. --Ejmont, L., 1927a, 221. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 130 (*Pseudemys scripta*; North America). --Price, E. W., 1934b, 133. --Skrjabin, K. I., 1951a, 158-163, fig. 40.
- UNICAECUMINAE Mehra, H. R., 1934b, 186.
- UNICAECUMINAE Mehra, H. R., 1934b, 186, 188 (Spirorchidae). --Byrd, E. E., 1939a, 120, 121, 122, 141, 144 (as syn. of *Spirorchinae* Stunkard, 1912); 1939b, 121, 122, 141, 144.
- UNILATERILECITHUM Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 544 (mt: *U. beloussi*).
- beloussi* Oshmarin, P. G. in Skrjabin, K. I.; & Evranova, V. G., [1953a], 544, 549, fig. 205 (*Pericocotus roseus*; liver; Primorskii Krai, Kalininskii Raion).
- UNISERIALIS Beverley-Burton, M., 1958a, 412, 413, 414 (tod: *U. gippensis*).
- gippensis* Beverley-Burton, M., 1958a, 412-413, 414, 415, pl. I (*Anas p. platyrhynchos*; intestinal ceca & bursa Fabricii; Ipswich, Suffolk, England); [1959a], 31.
- UNITUBULOTESTIS Yamaguti, S., 1953c, 258, 291, 293 (tod: *U. carangis*).
- carangis* Yamaguti, S., 1953c, 258, 291-293, 295, pl. IV, fig. 15 (A-D) (*Caranx* sp.; pharyngobranchial region; Macassar).
- sardae* (MacCallum & MacCallum, 1916) Yamaguti, S., 1958a, 338 (*Sarda sarda*; gills).
- URAXINE Unnithan, R. V., 1957a, 32, 33, 37,



44, 77-78, 118 (tod: U. chura).  
chura Unnithan, R. V., 1957a, 73-78, 118, fig. 5 a-f (Euthyninus affinis; gills; Trivandrum).  
chura macrova Unnithan, R. V., 1957a, 78-81, 118, fig. 6a-e (Euthyninus affinis; gills; Trivandrum).  
URINATREMA Yamaguti, S., 1934a, 251, 397, 401-404 (tod: U. hispidum) (Zoogonidae, Steganoderminae).--Skrjabin, K. I., 1957d, 158.  
aspinosum Schiller, E. L., 1956b, 531-532, fig. 1 (Hexagrammos superciliosus; urinary bladder; Constantine Harbor, Amchitka Island, Aleutian Islands, Alaska).  
hirudinacea Zhukov, E. V., 1957a, 845-846, fig. 5 (Hexagrammos octogrammus, H. lagocephalus; urinary bladder; Shikotan (south Kuril shallow waters)); 1959a, 199.  
hispidum Yamaguti, S., 1934a, 251, 401-404, fig. 78 (Hexagrammos otakii; urinary bladder; Toyama Bay).--Skrjabin, K. I., 1957d, 158-161, fig. 52.  
UROCENTRUM Nitzsch, C. L., 1827a, 68 (mt: Cercaria turbo).  
UROCLEIDUS Mueller, J. F., 1934c, 366, 368-369 (Gyrodactylidae, Tetraonchinae) (tod: U. aculeatus (van Cleave & Mueller, 1932)); 1936f, 65 (emend.); 1937c, 8.--Chauhan, B. S., 1945b, 150, 151 (Dactylogyridae, Tetraonchinae).--Hargis, W. J., 1952c, 40-41 (in part as syn. of Haplocleidus Mueller, 1937), 42, 43 (syn.: Onchocleidus Mueller, 1936 in part, Tetracleidus Muller, 1936 in part, Aristocleidus Mueller, 1936 in part, Pterocleidus Mueller, 1938 in part).--Mizelle, J. D., 1938a, 17, 48, 63 (Tetraonchinae, Dactylogyridae) (type: U. aculeatus (Van Cleave & Mueller, 1932)); 1955a, 261, 262, 263 (includes spp. of Aristocleidus, Haplocleidus, Onchocleidus, Pterocleidus, Tetracleidus).--Mizelle, J. D.; et al., 1956a, 169-170 (emend. Mizelle & Hughes, 1938) (type: U. ferox Mueller, 1934) (syn.: Onchocleidus Mueller, 1936 in part, Tetracleidus Mueller, 1936 in part, Aristocleidus Mueller, 1936 in part, Pterocleidus Mueller, 1937 in part).--Mizelle, J. D.; & Hughes, R. C., 1938a, 342, 343, 346-348 (emend.).--Mizelle, J. D.; & Seamster, A., 1939a, 502, 503.--Price, E. W., 1937b, 123, 149 (Tetraonchinae; diagnosis; type: U. aculeatus (Van Cleave & Mueller)).--Seamster, A., 1938b, 604, 605, 607.--Sproston, N. G., 1946a, 187, 215, 242-244 (key).--Tripathi, Y. R., [1959a], 61 (key).--Vojtek, J., 1958b, 612-615.  
species Jain, S. L., 1959d; 155-164 (fish; gill filaments; India).  
species Nigrelli, R. F., 1943a, 207 (Gyrodactylidae) (Apomotis cyanellus, Helio-perca incisor, Chaenobryttus gulosus, Ambloplites rupestris, Pomoxis sparoi-

des; New York Aquarium).  
species Seamster, A., 1948a, 167 (Lepomis megalotis; Tremont, Louisiana).  
acer (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349 (Eupomotis gibbosus, Helio-perca macrochira).--Mizelle, J. D.; et al., 1956a, 170-171 (syn.: Onchocleidus acer Mueller, 1936, Pterocleidus acer; (Mueller, 1936) Mueller, 1937) (Lepomis gibbosus; New York, Illinois, L. humilis; Illinois, L. macrochirus; Illinois, Oklahoma, Tennessee, Wisconsin, Louisiana).--Mizelle, J. D.; & Brennan, W. J., 1942a, 139-140, 142, 143, 1 pl., figs. 19-26 (synonymy) (Lepomis macrochirus; Tennessee, Illinois, L. gibbosus; New York, L. humilis; Illinois, Oklahoma).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 684, 696, 697, pl. 1, figs. 68-72 (syn.: Onchocleidus acer Mueller, 1936, Pterocleidus acer (Mueller, 1936) Mueller, 1937) (Lepomis macrochirus [sic]; Madeline Lake, near Woodruff, Wisconsin, Illinois, near Stillwater, Oklahoma).--Seamster, A., 1938b, 605, 610 (syn.: Onchocleidus acer Mueller, 1936, Pterocleidus acer (Mueller, 1936) Mueller, 1937) (Helio-perca macrochira; Oklahoma); 1948a, 167 (Lepomis macrochirus; Tremont, Louisiana).--Sproston, N. G., 1946a, 244, 516, 524, 526, fig. 25 b-d (Helio-perca incisor, H. macrochirus; Oklahoma, Allotis humilis; Illinois, Eupomotis gibbosus; Cross Lake, New York, Lepomis macrochira, L. humilis; Illinois).  
aculeatus (Van Cleave & Mueller, 1932) Mueller, J. F., 1934c, 369 (Stizostedion vitreum; gills); 1936f, 60, 61, 65, pl. 14, fig. 17 (Stizostedion vitreum; gill filaments; Oneida Lake).--Mizelle, J. D., 1938a, 48.--Mizelle, J. D.; et al., 1956a, 166 (as syn. of Cleidodiscus aculeatus (Van Cleave & Mueller, 1932) Mizelle & Regensberger, 1945).--Mizelle, J. D.; & Hughes, R. C., 1938a, 348.--Mizelle, J. D.; & Regensberger, R., 1945a, 676, 686 (as syn. of Cleidodiscus aculeatus (Van Cleave & Mueller, 1932)).--Seamster, A., 1938b, 605 (syn.: Ancyrocephalus aculeatus Van Cleave & Mueller, 1932).--Sproston, N. G., 1946a, 244, 541.  
acuminatus (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349.--Mizelle, J. D.; et al., 1956a, 171 (syn.: Onchocleidus acuminatus Mizelle, 1936, Pterocleidus acuminatus (Mizelle, 1936) Mueller, 1937) (Lepomis megalotis; Illinois, Louisiana).--Seamster, A., 1938b, 605 (syn.: Onchocleidus acuminatus Mizelle, 1936, Pterocleidus acuminatus (Mizelle, 1936) Mueller, 1937); 1948a, 167 (Lepomis megalotis; Tremont, Louisiana).--Sproston, N. G., 1946a, 244, 544 (Xenotus megalotis; Embarras River, Illinois).  
adspectus Mueller, J. F., 1936f, 60, 61, 62,

- 63, 65-66, pl. 14, figs. 28-29, pl. 15, figs. 49, 54-55 (Perca flavescens; gill filaments; Cross Lake, New York). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Mizelle, J. D.; et al., 1956a, 171 (Perca flavescens; New York, Ontario, Canada, Wisconsin). --Mizelle, J. D.; & Donahue, M. A., 1944a, 615-616, 620, 622, 623, pl. 2, figs. 54-65 (Perca flavescens; Algonquin Park, Ontario, Canada). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348. --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 678, 685, 696, 697, pl. 1, figs. 73-77 (syn.: Cleidodiscus sp. Mizelle & Donahue, 1944) (Perca flavescens; Madeline Lake near Woodruff, Wisconsin, Pinkeye Lake near Land O' Lakes, Wisconsin). --Seamster, A., 1938b, 605. --Sproston, N. G., 1946a, 245, 533.
- affinis (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349. --Mizelle, J. D.; et al., 1956a, 171 (syn.: Haplocleidus affinis Mueller, 1937) (Lepomis gibbosus; Florida). --Seamster, A., 1938b, 606 (syn.: Haplocleidus affinis Mueller, 1937). --Sproston, N. G., 1946a, 245, 524 (Eupomotis gibbosus; Florida).
- angularis Mueller, J. F., 1934c, 366, 367, 369, pl. 47, figs. 12-16 (Fundulus diaphanus menona; Oneida Lake, New York); 1936f, 71 (as syn. of Ancyrocephalus angularis (Mueller, 1934)). --Mizelle, J. D., 1940a, 287. --Mizelle, J. D.; et al., 1956a, 171 (syn.: Ancyrocephalus angularis (Mueller, 1934) Mueller, 1936) (Fundulus diaphanus menona, F. diaphanus; New York). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348. --Price, E. W., 1937b, 149. --Seamster, A., 1938b, 605 (syn.: Ancyrocephalus angularis (Mueller, 1934) Mueller, 1936). --Sproston, N. G., 1946a, 245, 544.
- attenuatus Mizelle, J. D., 1941b, 99-100, 102, 103, figs. 25-38 (Eupomotis microlophus; gills; Florida). --Mizelle, J. D.; et al., 1956a, 171 (Lepomis microlophus; Florida, Tennessee, L. macrochirus; Florida, L. miniatus; Tennessee). --Mizelle, J. D.; & Brennan, W. J., 1942a, 141 (Lepomis microlophus; Englewood, Florida, L. macrochirus; North Everglades, Florida). --Mizelle, J. D.; & Cronin, J. P., 1943a, 208, 216, 217 (Lepomis microlophus, L. miniatus; Reelfoot Lake, Ridgely, Tennessee, L. macrochirus; Florida). --Mizelle, J. D.; & Jaskoski, B. J., 1942a, 148, 152, 153, 1 pl., figs. 11-24 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee, L. microlophus, L. macrochirus; Florida). --Sproston, N. G., 1946a, 245, 524, 526, 538 (figs. 25 e-f (Eupomotis microlophus, Helioperca macrochira; Florida, Lepomis miniatus, L. microlophus, Sclerotis miniatus; Reelfoot Lake, Tennessee).
- banghami (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 166 (as syn. of Cleidodiscus banghami (Mueller, 1936) Mizelle, 1940). --Mizelle, J. D.; & Donahue, M. A., 1944a, 608 (as syn. of Cleidodiscus banghami (Mueller, 1936) Mizelle, 1940). --Seamster, A., 1938b, 605 (syn.: Tetracleidus banghami Mueller, 1936).
- biramosus (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 350. --Mizelle, J. D.; et al., 1956a, 171 (syn.: Pterocleidus biramosus Mueller, 1937) (Lepomis macrochirus; Florida). --Mizelle, J. D.; & Brennan, W. J., 1942a, 141 (Lepomis macrochirus; Moore Haven, Florida). --Seamster, A., 1938b, 606 (syn.: Pterocleidus biramosus Mueller, 1937). --Sproston, N. G., 1946a, 245, 526, 528 (Lepomis pallidus, L. macrochirus, Helioperca macrochira; Florida).
- chaenobryttus Mizelle, J. D.; & Seamster, A., 1939a, 503, 506, 507, 1 pl., figs. 8-20 (Chaenobryttus gulosus; gills; roadside canal, Naples, Florida, roadside ditch & Woodmere Pond, Englewood, Florida). --Bangham, R. V., 1941a, 302 (Warmouth bass; Florida). --Hargis, W. J., 1952b, 113 (Chaenobryttus coronarius, Lepomis macrochirus; Westhampton Lake, University of Richmond, Virginia); 1953b, 98, pl. 3, figs. 17-22. --Mizelle, J. D., 1944a, 177. --Mizelle, J. D.; et al., 1956a, 171 (Chaenobryttus coronarius; Florida, Tennessee, Virginia, Lepomis macrochirus, Virginia, L. miniatus; Tennessee). --Mizelle, J. D.; & Cronin, J. P., 1943a, 209, 216, pl. 2, figs. 54-63 (Chaenobryttus coronarius; Tennessee, Florida, Lepomis miniatus; Tennessee). --Mizelle, J. D.; & Jaskoski, B. J., 1942a, 148-149, 152, 153, 1 pl., figs. 74-82 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee, Chaenobryttus gulosus; Florida). --Sproston, N. G., 1946a, 245, 520, 538, fig. 25g (Sclerotis miniatus; Reelfoot Lake, Tennessee).
- chautauquaensis (Mueller, 1938) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350. --Mizelle, J. D.; et al., 1956a, 172 (syn.: Tetracleidus chautauquaensis Mueller, 1938, Cleidodiscus chautauquaensis Mueller, 1938) (Ambloplites rupestris; New York, Wisconsin). --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 686, 696, 698, pl. 2, figs. 1-9 (syn.: Tetracleidus chautauquaensis Mueller, 1938, Cleidodiscus chautauquaensis Mueller, 1938) (Ambloplites rupestris; Yellow River flowage next to Fisheries Laboratory near Spooner, Wisconsin, Chautauqua Lake, New York). --Seamster, A., 1938b, 606 (syn.: Tetracleidus chautauquaensis Mueller, 1938, Cleidodiscus chautauquaensis (Mueller, 1938) Mueller, 1938). --Sproston, N. G., 1946a, 245, 516.

chrysops Mizelle, J. D.; & Klucka, A. R., 1953a, 723-724, pl., figs. 5-17 (Lepibema chrysops; Wisconsin). --Mizelle, J. D.; et al., 1956a, 172. --Mizelle, J. D.; & Webb, F. C., 1953a, 206, 213 (Lepibema chrysops gills; upper Lake Pepin & Mississippi River, Fountain City, Buffalo County, Wisconsin).

cyaneus (Mizelle, 1938) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350. --Mizelle, J. D.; et al., 1956a, 172 (syn.: Onchocleidus cyaneus Mizelle, 1938) (Lepomis cyaneus; Illinois, Oklahoma). --Seamster, A., 1938b, 606, 610 (syn.: Onchocleidus cyaneus Mizelle, 1938) (Apomotis cyaneus; gills; Oklahoma). --Sproston, N. G., 1946a, 246, 517.

dispar (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938c, 347, 349 (Eupomotis gibbosus, Helioperca macrochira). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Haderlie, E. C., 1953a, 308, 366, 367 (Lepomis cyaneus; gills; northern California). --Mizelle, J. D.; et al., 1956a, 172 (syn.: Onchocleidus dispar Mueller, 1936, Haploleidus dispar (Mueller, 1936) Mueller, 1937) (Lepomis gibbosus; New York, Ontario, Canada, Virginia, L. humilis; Oklahoma, L. macrochirus, Oklahoma, Illinois, Wisconsin, Virginia, Chaenobryttus coronarius; Virginia, Micropterus salmoides; Tennessee). --Mizelle, J. D.; & Brennan, W. J., 1942a, 142 (Lepomis gibbosus; Constantia, New York, L. macrochirus; Illinois, L. humilis; Stillwater, Oklahoma). --Mizelle, J. D.; & Cronin, J. P., 1943a, 209-210, 215, 216 (syn.: Onchocleidus dispar Mueller, 1936, Haploleidus dispar (Mueller, 1936) Mueller, 1937) (Huro salmoides; Tennessee). --Mizelle, J. D.; & Donahue, M. A., 1944a, 617 (Lepomis gibbosus; Algonquin Park, Ontario, Canada). --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 687 (syn.: Onchocleidus dispar Mueller, 1936, Haploleidus dispar (Mueller, 1936) Mueller, 1937) (Lepomis macrochirus; Cheta c Lake near Birchwood, Wisconsin, Bass Lake (hatchery) near Woodruff, Wisconsin, near Stillwater, Oklahoma). --Roman, E., 1953a, 765, 766, fig. 1 (Lepomis gibbosus; Duna River); 1953c, 822-823, fig. 20 (Lepomis gibbosus; Roumania). --Seamster, A., 1938b, 605, 610 (syn.: Onchocleidus dispar Mueller, 1936, Haploleidus dispar (Mueller, 1936) Mueller, 1937) (Helioperca macrochira, Allotis humilis; Oklahoma). --Sproston, N. G., 1946a, 246, 516, 524, 526 (Eupomotis gibbosus; Constantia, New York). --Wood, R. A.; & Mizelle, J. D., 1957a, 196-197, 200, pl. II, figs. 48-57 (syn.: Onchocleidus dispar Mueller, 1936, Haploleidus dispar (Mueller, 1936) Mueller, 1937) (Archoplites interruptus; Sacramento, California). --Vojtek, J., 1958b, 612, 613, 614, 615, figs. 6-11 (Lepomis gibbosus; CSR).

distinctus (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 172 (syn.: Onchocleidus distinctus Mizelle, 1936) (Lepomis megalotis; Illinois). --Seamster, A., 1938b, 606 (syn.: Onchocleidus distinctus Mizelle, 1936). --Sproston, N. G., 1946a, 246, 544 (Xenotis megalotis; Embarrass River, Illinois).

doloresae Hargis, W. J., 1952a, 472-473, 475, 476, 477, pl., figs. 1-21 (Chaenobryttus coronarius; Westhampton Lake, University of Richmond, Virginia); 1952b, 113. --Mizelle, J. D.; et al., 1956a, 172.

ferox Mueller, J. F., 1934c, 366, 367, 370, pl. 47, figs. 7-9 (Eupomotis gibbosus; gills). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Berry, J. E.; & Mizelle, J. D., 1956a, 30 (haptorial armament & copulatory complex). --Hargis, W. J., 1952b, 113 (Chaenobryttus coronarius, Lepomis gibbosus, L. m. macrochirus; Westhampton Lake, University of Richmond, Virginia); 1953b, 98 (syn.: Onchocleidus ferox (Mueller, 1934) Mueller, 1936, O. mucronatus Mizelle, 1936, U. mucronatus (Mizelle, 1936) Mizelle & Hughes, 1938). --Mizelle, J. D., 1944a, 177. --Mizelle, J. D.; et al., 1956a, 172-173 (syn.: Onchocleidus ferox (Mueller, 1934) Mueller, 1936, O. mucronatus Mizelle, 1936, U. mucronatus (Mizelle, 1936) Mizelle & Hughes, 1938) (Lepomis gibbosus; New York, Illinois, Ontario, Canada, Virginia, L. humilis; Illinois, Oklahoma, L. macrochirus; Illinois, Oklahoma, Louisiana, Tennessee, Florida, Wisconsin, Virginia, L. gibbosus X L. humilis, L. gibbosus X L. macrochirus; Illinois). --Mizelle, J. D.; & Donahue, M. A., 1944a, 617-618, 620 (syn.: Onchocleidus mucronatus Mizelle, 1936) (Lepimos [i. e. Lepomis] gibbosus; Algonquin Park, Ontario, Canada). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348 (syn.: Onchocleidus ferox (Mueller, 1934)). --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 688 (syn.: Onchocleidus ferox (Mueller, 1934) Mueller, 1936, O. mucronatus Mizelle, 1936, U. mucronatus Seamster, 1938) (Lepomis macrochirus; Bass Lake (hatchery), Carroll Lake, Madeline Lake, Minocqua Thoroughfare along Woodruff Hatchery, all near Woodruff, Wisconsin, Cheta c Lake near Birchwood, Wisconsin, Yellow River flowage next to Fisheries Laboratory near Spooner, Wisconsin, Decatur, Urbana & Henry, Illinois, Stillwater, Oklahoma, Baton Rouge & New Roads, Louisiana, Reelfoot Lake, Tiptonville (Ridgely), Tennessee, Moore Haven, Florida, L. gibbosus; Oneida Lake, & Constantia, New York, L. humilis; Henry & Homer,

- Illinois, near Stillwater, Oklahoma). -- Seamster, A., 1938b, 605 (syn.: Onchocleidus ferox (Mueller, 1934) Mueller, 1936). -- Sproston, N. G., 1946a, 246, 516, 524, 526, fig. 25a (Eupomotis gibbosus; Constantia, New York, Allotus humilis; Illinois, Oklahoma, Helioperca incisor, H. macrochira; Florida).
- fundulus Mizelle, J. D., 1940a, 285-287, 288, 289, figs. 1-21 (Fundulus catenatus; Cove Creek, Caryville, Tennessee). -- Mizelle, J. D.; et al., 1956a, 173. -- Sproston, N. G., 1946a, 246, 544 (Xenisma catenatum; Tennessee).
- furcatus (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349. -- Mizelle, J. D., 1939a, 12; 1940b, 168-169, 172-173, 175 (Micropterus punctulatus; Norris Lake, Norris, Cold Creek, below Norris Dam, Tennessee, Huro salmoides; hatchery, Norris, Tennessee). -- Mizelle, J. D.; et al., 1956a, 173 (syn.: Haplocleidus furcatus Mueller, 1937) (Micropterus salmoides; Florida, Louisiana, Tennessee, Wisconsin, Virginia, M. punctulatus; Tennessee). -- Mizelle, J. D.; & Regensberger, R., 1945a, 673, 689, 696, 698, pl. 2, figs. 10-11 (syn.: Haplocleidus furcatus Mueller, 1937) (Huro salmoides; Chetac Lake near Birchwood, Wisconsin, Bass Lake (hatchery) near Woodruff, Wisconsin, Florida, Baton Rouge, Louisiana). -- Seamster, A., 1938b, 606 (syn.: Haplocleidus furcatus Mueller). -- Sparks, A. K., 1951a, 153, pl. 1, fig. 1 (Huro salmoides; Texas). -- Sproston, N. G., 1946a, 246, 526, 530 (Micropterus salmoides; Florida, Louisiana, Tennessee).
- gomitus (Jain, 1952) Jain, S. L., 1959d, 163 (key).
- grandis Mizelle, J. D.; & Seamster, A., 1939a, 502-503, 506, 507, 1 pl., figs. 1-7 (Chaenobryttus gulosus; gill s; roadside canal, Naples, Florida, Woodmere Pond, Englewood, Florida). -- Bangham, R. V., 1941a, 302 (Warmouth bass; Florida). -- Mizelle, J. D., 1944a, 177. -- Mizelle, J. D.; et al., 1956a, 173. -- Mizelle, J. D.; & Cronin, J. P., 1943a, 210-211, 216, pl. 2, figs. 47-53 (Chaenobryttus coronarius; Tennessee, Florida). -- Sproston, N. G., 1946a, 247, 520.
- hastatus (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349. -- Seamster, A., 1938b, 606 (syn.: Aristocleidus hastatus Mueller, 1936). -- Sproston, N. G., 1946a, 247, 536 (Roccus lineatus; near Fort Ogden, Florida).
- helicis (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. -- Mizelle, J. D.; et al., 1956a, 173 (syn.: Onchocleidus helicis Mueller, 1936) (Micropterus salmoides; New York, Lepomis gibbosus; Wisconsin). -- Mizelle, J. D.; & Regensberger, R., 1945a, 673, 690, 696, 697, pl. 1, figs. 56-67 (syn.: Onchocleidus helicis Mueller, 1936) (Lepomis gibbosus; Bullhead Lake near Minocqua, Wisconsin, Minocqua Throughfare along Woodruff Hatchery near Woodruff, Wisconsin, Huro salmoides; Cross Lake, New York). -- Seamster, A., 1938b, 605 (syn.: Onchocleidus helicis Mueller, 1936). -- Sproston, N. G., 1946a, 247, 526 (Micropterus salmoides; Cross Lake, New York).
- interruptus (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. -- Mizelle, J. D.; et al., 1956a, 172 (syn.: Onchocleidus interruptus Mizelle, 1936) (Morone interrupta; Illinois). -- Seamster, A., 1938b, 605 (syn.: Onchocleidus interruptus Mizelle, 1936). -- Sproston, N. G., 1946a, 247, 520 (Morone interrupta; Lake Decatur, Illinois, Chrysoperca interrupta; Illinois).
- malleus (Mueller, 1938) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350. -- Mizelle, J. D.; et al., 1956a, 173 (syn.: Cleidodiscus malleus Mueller, 1936) (Percina caprodes, Hadropterus maculatus; New York). -- Seamster, A., 1938b, 606 (syn.: Cleidodiscus malleus Mueller, 1938). -- Sproston, N. G., 1946a, 247, 525, 533.
- mimus (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349 (Lepibema chrysops, ? Esox reticulatus). -- Mizelle, J. D.; et al., 1956a, 173 (syn.: Onchocleidus mimus Mueller, 1936) (Esox reticulatus; Ohio, Lepibema chrysops; Ohio, Wisconsin). -- Mizelle, J. D.; & Klucka, A. R., 1953a, 724, pl., figs. 18-20 (Lepibema chrysops; Wisconsin). -- Mizelle, J. D.; & Webb, F. O., 1953a, 206, 213, 214 (Lepibema chrysops; Mississippi River, Fountain City, Buffalo County, Wisconsin). -- Seamster, A., 1938b, 605 (syn.: Onchocleidus mimus Mueller, 1936). -- Sproston, N. G., 1946a, 247, 523, 528 (? Lepibema chrysops; Ohio, Esox niger).
- miniatus Mizelle, J. D.; & Jaskoski, B. J., 1942a, 150, 152, 153, 1 pl., figs. 25-32 (Lepomis miniatus; Reelfoot Lake, Ridgeley, Tennessee). -- Mizelle, J. D.; et al., 1956a, 173. -- Sproston, N. G., 1946a, 247, 538 (Sclerotichthys miniatus; Reelfoot Lake, Tennessee).
- monticellii (?) (Cognetti de Martiis, 1925) Sproston, N. G., 1946a, 247, 525 (Ameiurus nebulosus, Haustor catus; Italy).
- moorei Mizelle, J. D., 1940a, 286, 287-288, figs. 22-31 (Catonotus flabellaris; gills; Cold Creek near Norris Dam, Tennessee). -- Mizelle, J. D.; et al., 1956a, 174 (Poecilichthys flabellaris; Tennessee). -- Sproston, N. G., 1946a, 247, 519.
- mucronatus (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349 (syn.: Onchocleidus mucronatus Mizelle, 1936) (Helioperca macrochira). -- Mizelle, J. D., 1940b, 165-166. -- Mizelle, J. D.; et al.,

1956a, 172-173 (as syn. of *U. ferox* Mueller, 1934). -- Mizelle, J. D.; & Brennan, W. J., 1942a, 135-137, 142, 143, 1 pl., figs. 1-14 (synonymy) (*Lepomis macrochirus*; Tennessee, Florida, *L. humilis*, *L. gibbosus*; Illinois). -- Mizelle, J. D.; & Regensberger, R., 1945a, 688 (as syn. of *U. ferox* Mueller, 1934). -- Seamster, A., 1938b, 605, 610 (syn.: *Onchocleidus mucronatus* Mizelle, 1936) (*Helioperca macrochira*, *Allotis humilis*; Oklahoma). -- Sproston, N. G., 1946a, 248 (*Helioperca incisor*; Lake Senachwine, Illinois, *H. macrochira*; Oklahoma, *Allotis humilis*, *Eupomotis gibbosus*; Lake Senachwine, Illinois, *Lepomis macrochirus*; Illinois, Oklahoma, Louisiana, Tennessee, Florida).

*notopteri* Jain, S. L., 1958b, 450, for *notopterus*.

*notopterus* Jain, S. L., 1955a, 31-35, figs. 1-5 (*Notopterus notopterus*; Lucknow, India); 1958b, 450 (spelled *notopteri*; head organ patterns).

*parvicirrus* Mizelle, J. D.; & Jaskoski, B. J., 1942a, 150-151, 152, 153, 1 pl., figs. 62-73 (*Lepomis miniatus*; Reelfoot Lake, Ridgely, Tennessee). -- Hargis, W. J., 1952c, 42 (as syn. of *Haploclleidus parvicirrus* (Mizelle & Jaskoski, 1942) Hargis, 1952). -- Mizelle, J. D.; et al., 1956a, 174. -- Mizelle, J. D.; & Cronin, J. P., 1943a, 211, 216, 217 (*Lepomis microlophus*, *L. miniatus*; Tennessee). -- Sproston, N. G., 1946a, 244, 248, 524, 538, figs. 25 h-i (*Eupomotis microlophus*, *Sclerotis miniatus*; Reelfoot Lake, Tennessee).

*perdix* (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. -- Mizelle, J. D.; et al., 1956a, 174 (syn.: *Onchocleidus perdix* Mueller, 1937) (*Lepomis macrochirus*; gills; Florida). -- Mizelle, J. D.; & Brennan, W. J., 1942a, 142 (*Lepomis macrochirus*; Florida). -- Seamster, A., 1938b, 606 (syn.: *Onchocleidus perdix* Mueller, 1937). -- Sproston, N. G., 1946a, 248, 526, 528 (*Lepomis pallidus*, *Helioperca macrochira*; Florida).

*polyspiralis* Jain, S. L., 1958b, 450 [nomen nudum] (head organ patterns); 1959d, 162 (key).

*principalis* (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349 (syn.: *Onchocleidus principalis* Mizelle, 1936, *O. contortus* Mueller, 1937) (*Micropterus pseudaplites*, *M. dolomieu*, *M. salmoides*). -- Axmann, (Sister), M. C., 1947a, 322 (*Huro salmoides*; West Virginia). -- Hargis, W. J., 1952b, 113 (*Huro salmoides*; Westhampton Lake, University of Richmond, Virginia); 1953b, 98-99, 102, 105, pl. 3, fig. 26 (syn.: *Onchocleidus principalis* Mizelle, 1936, *O. contortus* Mueller, 1937). -- Mizelle, J. D., 1939a, 12; 1940b, 165, 166-168, 169, 172, 173, 174, 178, figs. 17-27 (*Micropterus punctulatus*; Cove Creek, Caryville, Cold Creek below Norris Dam, Norris Lake, Norris, Tennessee, *M. dolomieu*; Cove Creek, Caryville, Tennessee, *Huro salmoides*; hatchery, Norris, Tennessee); 1944a, 177. -- Mizelle, J. D., et al., 1956a, 174 (syn.: *Onchocleidus principalis* Mizelle, 1936, *O. contortus* Mueller, 1937) (*Micropterus salmoides*; Florida, Louisiana, Illinois, Tennessee, Wisconsin, Virginia). -- Mizelle, J. D.; & Cronin, J. P., 1943a, 211-212, 216 (syn.: *Onchocleidus principalis* Mizelle, 1936, *O. contortus* Mueller, 1937) (*Huro salmoides*; Florida, Louisiana, Illinois, Tennessee, *Micropterus punctulatus*; Illinois, Tennessee, *M. dolomieu*, Illinois, Tennessee, Oklahoma). -- Mizelle, J. D.; & Regensberger, R., 1945a, 673, 691, 696, 698, pl. 2, figs. 12-14 (syn.: *Onchocleidus principalis* Mizelle, 1936, *O. contortus* Mueller, 1937) (*Huro salmoides*; Bass Lake (hatchery) near Woodruff, & Chetac Lake near Birchwood, Wisconsin). -- Seamster, A., 1938b, 605, 610 (syn.: *Onchocleidus principalis* Mizelle, 1936, *O. contortus* Mueller, 1937) (*Micropterus dolomieu*; Oklahoma). -- Sparks, A. K., 1951a, 353 (*Huro salmoides*; Texas). -- Sproston, N. G., 1946a, 248, 526, 530 (*Micropterus pseudaplites*; Salt Fork, Big Vermillion River, Homer, Illinois, *M. salmoides*; Florida, *M. dolomieu*; Oklahoma, Louisiana, Tennessee, *M. punctulatus*; Tennessee, *Huro salmoides*; Reelfoot Lake, Tennessee).

*procax* Mizelle, J. D.; & Donahue, M. A., 1944a, 618-619, 620, 621, pl. 1, figs. 62-68 (*Lepomis gibbosus*; Algonquin Park, Ontario, Canada). -- Bangham, R. V.; & Venard, C. E., 1946a, 43. -- Hargis, W. J., 1952b, 113 (*Lepomis gibbosus*; Westhampton Lake; University of Richmond, Virginia); 1953b, 99, 102, 105, pl. 3, figs. 30-36. -- Mizelle, J. D.; et al., 1956a, 174. -- Sproston, N. G., 1946a, 248, 524 (*Eupomotis gibbosus*).

*recurvatus* Jain, S. L., 1959d, 163 (key).

*rhyncobdelli* Jain, S. L., 1958b, 450 (nomen nudum), for *rhyncobdelli*.

*rhyncobdelli* Jain, S. L., 1959d, 155, 159-162, 163, figs. 7-12 (*Rhyncobdella aculeata*; gill filaments; Lucknow, India).

*seculus* Mizelle, J. D.; & Arcadi, J. A., 1945a, 293-296, pl., figs. 1-20 (*Gambusia a. affinis*; gills; San Gabriel River near Whittier, California). -- Mizelle, J. D.; et al., 1956a, 174. -- Seamster, A., 1948a, 168 (*Gambusia a. affinis*; Tremont, Louisiana). -- Sproston, N. G., 1946a, 249, 525.

*siluri* (?) (Zandt, 1924) Sproston, N. G., 1946a, 249, 539 (*Silurus glanis*; Lake Constance, Europe).

*similis* (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348. -- Mizelle, J. D.; et al., 1956a, 174 (syn.: *Onchocleidus si-*

- milis Mueller, 1937) (Lepomis gibbosus; Florida). --Roman, E., 1953a, 765, 766-767, fig. 2 (Lepomis gibbosus; Duna River); 1953c, 823-824, fig. 21 (Lepomis gibbosus; gills; Roumania). --Seamster, A., 1938b, 605 (syn.: Oncholeidus similis Mueller, 1926). --Sproston, N. G., 1946a, 249, 524 (Eupomotis gibbosus; Cross Lake, New York). --Vojtek, J., 1958b, 612, 614, 615, figs. 1-5 (Lepomis gibbosus; CSR).
- spiralis (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 174 (syn.: Oncholeidus spiralis Mueller, 1937) (Lepomis gibbosus; Florida). --Seamster, A., 1938b, 606 (syn.: Oncholeidus spiralis Mueller, 1937). --Sproston, N. G., 1946a, 249, 524 (Eupomotis gibbosus; Florida).
- torquatus Mizelle, J. D.; & Cronin, J. P., 1943a, 212-213, 214, 216, pl. 2, figs. 14-29 (Lepomis microlophus; Tennessee). --Mizelle, J. D.; et al., 1956a, 174. --Sproston, N. G., 1946a, 249, 524 (Eupomotis microlophus; Reelfoot Lake, Tennessee).
- umbraensis Mizelle, J. D., 1938a, 6, 48-49, 80, 81, pl. 5, figs. 159-165 (Fundulus notatus; gills; Embarrass River, Urbana, Illinois); 1938b, 466-467, 469, figs. 15-21 (Fundulus notatus; Kaskaskia River, Bondville, Illinois); 1940a, 287, 289. --Mizelle, J. D.; et al., 1956a, 174 (Fundulus dispar; Louisiana). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350. --Seamster, A., 1938b, 606. --Sproston, N. G., 1946a, 249, 544 (Zygonectes notatus; Illinois).
- vachius Jain, S. L., 1958b, 450 [nomen nudum] (head organ patterns); 1959d, 162 (key).
- variabilis Mizelle, J. D.; & Cronin, J. P., 1943a, 213-214, 216, pl. 2, figs. 30-46 (Lepomis microlophus; Reelfoot Lake; Tennessee). --Mizelle, J. D.; et al., 1956a, 174. --Sproston, N. G., 1946a, 249, 524.
- vistulensis (Siwak, 1931) Sproston, N. G., 1946a, 539 (Silurus glanis; gills; skin; Poland).
- wadei Seamster, A., 1948a, 165-168, figs. 1-7 (Centrarchus macropterus; gills; Tremont, Louisiana). --Mizelle, J. D.; et al., 1956a, 174.
- xenotodi Jain, S. L., 1958b, 450 [nomen nudum] (head organ patterns), for xenotodoni.
- xenotodoni Jain, S. L., 1959d, 155, 156-159, figs. 1-6 (Xenotodon cancella; gill filaments; Lucknow, India).
- UROGONIMINAE Looss, A., 1899b, 655. --Dollfus, R. P., 1934c, 553 (=Leucochloridiidae Dollfus, 1934). --Mehra, H. R., 1936a, 235 (spelled Urogoniminae) (as syn. of Leucochloridiidae Poche, 1907). --Pratt, H. S., 1902a, 889, 906 (includes: Urotygma, Urogonimus, Urotocus, Urotrema). --Witenberg, G. G., 1925c, 168, 169, 222.
- (UROGONIMUS) Perrier, E., 1897a, 1809 (subg. of Distomum).
- UROGONIMUS Monticelli, F. S., 1888a, 15, 92, 104 (tod: U. macrostomus); 1892a, 214 (Distominae); 1893i, 82, 154, 155, 157, 162, 164, 165; 1896a, 167. --Benham, W. B. S., 1901a, 67. --Braun, M. G. C. C., 1892a, 696, 699, 715, 727, 736; 1893a, 885, 886, 890, 893, 909, 911; 1895b, 138; 1900b, 234; 1900f, 390; 1900h, 3; 1901g, 942, 943; 1902b, 136, 140. --Darr, A., 1902a, 655. --Dollfus, R. P., 1929d, 83; 1934c, 553 [=Leucochloridium Carus 1835] (Leucochloridiidae). --Fuhrmann, O., 1928b, 78; 1928c, 129; 1930a, 129. --Kagan, I. G., 1950c, 325 (Leucochloridiidae); 1952c, 261-262 (emend.). --Looss, A., 1894a, 173, 174; 1896b, 139; 1899b, 536, 538, 542, 551, 648, 653-654, 655, 665, 749, 750. --Luehe, M. F. L., 1899k, 532; 1900aa, 555; 1909b, 144 (as syn. of Leucochloridium Carus). --Lutz, A., 1921b, 136-140, German text, 83-88. --Moniez, R. -L., 1896a, 90. --Mönnig, H. O., 1922a, 5, 6. --Nickerson, W. S., 1902a, 606. --Odner, T., 1912b, 55. --von Ofenheim, E., 1900b, 183. --Poche, F., 1907a, 125. --Pratt, H. S., 1902a, 889, 906. --Sewell, R. B. S., 1922a, 338. --Skrjabin, K. I., 1920, 15, 16; 1920, 7; 1923k, 213. --Solov'ev, P. F., 1912c, 16, 18, 22. --Sprenk, C. E. W., 1932c, 357 (as syn. of Leucochloridium Carus, 1835). --Stiles, C. W., 1901r, 176, 194. --Stiles, C. W.; & Hassall, A., 1898a, 95, 96 (syn.: Leucochloridium) (type: Fasciola macrostoma). --Stossich, M., (1892a), 4, 5; (1898c), 23. --Szidat, L., 1929a, 684 (spelled Urogonimus), 685. --Witenberg, G. G., 1925c, 168, 222, 226.
- species (Lutz, 1921) [Leucochloridium sp.]) Enigk, K., 1933b, 442 (Hapalonyx sp.). --Kagan, I. G., 1952c, 272 (sp. inquirenda). --Witenberg, G. G., 1925c, 246.
- species Nöller, W., 1932c, 49 (cercariae & sporocysts in Succinea oblonga).
- cardis (Yamaguti, 1939) Kagan, I. G., 1952c, 266 (syn.: Leucochloridium cardis Yamaguti, 1939).
- caryocatactis (Zeder, 1800) Kagan, I. G., 1950b, 19; 1952c, 268-269.
- cercatus (Monticelli, 1893) Monticelli, F. S., 1893i, 40, 42, 43, 83, 95, 102, 157, 162-166, pl. 5, figs. 64-65; 1896a, 167. --Looss, A., 1894a, 174; 1896b, 139, 140; 1899b, 654, 750. --Muehling, P., 1898a, 16 (footnote); 1898b, 99. --Solov'ev, P. F., 1912b, 97, 99. --Szidat, L., 1936b, 653. --Witenberg, G. G., 1925c, 229, 243 (spelled Urogonimus).
- certhiae (McIntosh, 1927) Kagan, I. G., 1952c, 266 (syn.: Leucochloridium certhiae McIntosh, 1927).
- dasylophi (Tubangui, 1928) Kagan, I. G., 1952c, 271 (syn.: Leucochloridium dasylophi Tubangui, 1928).

- dryobatae (McIntosh, 1932) Kagan, I. G., 1952b, 32, 33, 40, pl. I, figs. 8, 10 (song sparrow); 1952c, 265-266 (syn.: Leucochloridium dryobatae McIntosh, 1932).
- icteri (McIntosh, 1927) Kagan, I. G., 1952c, 269-270 (syn.: Leucochloridium icteri McIntosh, 1927)
- insignis Looss, A., 1899b, 596, 654, 748-750, figs. 49, 71 (Fulica atra; cloaca; Marg, Egypt). --Gohar, N., 1934a, 329. --Solov'ev, P. F., 1912b, 97, 98, 99. --Sprehn, C. E. W., 1932c, 458 (as syn. of Leucochloridium insignis (Looss, 1899)). --Szidat, L., 1936b, 647, 653 (as syn. of Distoma holostomum). --Witenberg, G. G., 1925c, 229.
- macrostomum (Rudolphi, 1803) Monticelli, F. S., 1892a, 187 (spelled macrostomus); 1892b, 122, 139; 1893i, 27, 67, 68, 76, 83, 95, 102, 106, 107, 157, 162, 164; 1896a, 167. --Braun, M. G. C. C., 1901f, 562, 564, 565, 567, 568; 1902b, 40, 42, 124, 125 (spelled macrostomum), 136, 139 (syn.: Distoma elegans pars, D. caudale of Mueller in Coracias garrula, D. holostomum Rudolphi, 1819, Cladocoelium holostomum Stossich, 1892) (Fringilla coelebs, F. linaria, Parus palustris; Vienna Collection, Rallus aquaticus, Gallinula chloropus, G. porzana); 1903a, 141; 1908a, 169; 1915a, 157. --Fiebiger, J., 1912a, 159. --Fuhrmann, O., 1928a, 61, fig. 80 (Gallinula chloropus). --Hescheler, K., 1922a, 157. --Jacoby, S., 1899c, 20. --Kagan, I. G., 1950c, 353; 1952c, 262-265. --Kowalewski, M., 1902d, 28; 1904f, 25 (Turtur aurita; Dublany, Poland); 1905c, 25. --Looss, A., 1896b, 139 (to Distoma); 1899b, 654, 750, 761. --Mönnig, H. O., 1922a, 5. --Muehling, P., 1898a, 16, 17 (footnote); 1898b, 22, 63, 99, 101 (Passer domesticus; Prussia). --Perrier, E., 1897a, 1809 (oiseaux chanteurs; intestine). --Sewell, R. B. S., 1922a, 172. --Skrjabin, K. I., 1913i, 369 (Totanus glareola; bursa; Fab.; Russian Turkestan). --Solov'ev, P. F., 1912b, 95, 97, 98, 99. --Sprehn, C. E. W., 1932c, 358 (as syn. of Leucochloridium macrostomum (Rudolphi, 1803)). --Stossich, M., 1896c, 127, fig. 1; (1898c), 23-24 (Numenius tenuirostris; intestine; Monfalcone, Italy). --Szidat, L., 1929a, 684. --mesostomum (Rudolphi, 1803) Kagan, I. G., 1952c, 272-274 (sp. dubia).
- mniotiltae (McIntosh, 1927) Kagan, I. G., 1952c, 266 (syn.: Leucochloridium mnio-tiltae McIntosh, 1927).
- parcus (Travassos, 1922) Kagan, I. G., 1952c, 271 (syn.: Leucochloridium parcum Travassos, 1922).
- rossittensis Muehling, P., 1898a, 16-17 (Turdus pilaris; bursa Fabricii; Rossitten); 1898b, 4, 22, 100-101, fig. 15. --Jacoby, S., 1899c, 20. --Looss, A., 1899b, 654, 750 (type of Urotocus). --Solov'ev, P. F., 1912b, 97, 99. --Sprehn, C. E. W., 1932c, 357 (as syn. of Urotocus rossittensis (Muehling, 1898)).
- seiuri (McIntosh, 1932) Kagan, I. G., 1952c, 267-268 (syn.: Leucochloridium seiuri McIntosh, 1932).
- turanicus Solov'ev, P. F., 1912b, 88, 94-100, figs. 7-8 (Totanus glareolus; bursa Fabricii; Turkestan). --Skrjabin, K. I., 1913i, 369. --Witenberg, G. G., 1925c, 229.
- turdi (Yamaguti, 1939) Kagan, I. G., 1952c, 271-272 (syn.: Leucochloridium turdi Yamaguti, 1939).
- vireonis (McIntosh, 1927) Kagan, I. G., 1952c, 270-271 (syn.: Leucochloridium vireonis McIntosh, 1927).
- witenbergi (Skrjabin, 1948) Kagan, I. G., 1952c, 267.
- witenbergiella Kagan, I. G., 1950b, 19 [n. n. for Leucochloridium macrostomum of Witenberg, 1925]; 1952c, 267 (syn.: Leucochloridium macrostomum of Witenberg, 1925).
- UROGONISMUS Szidat, L., 1929a, 684, for Urogonimus).
- UROPROCTINELLA Skrjabin, K. I.; & Gushanskaia, L. K., 1956a, 154, 158 [no type designated] (Hirudinellidae); 1957b, 602, 603, 637-638 (type: U. spinulosa (Yamaguti, 1938)).
- spinulosa (Yamaguti, 1938) Skrjabin, K. I.; & Gushanskaia, L. K., 1957b, 638, 643, fig. 189 (Thynnus alalonga; stomach; Japan).
- URORCHINAE Yamaguti, S., 1958a, 179 (Allocreidiidae) (includes: Urorchis Ozaki, 1927, Plagiocirrus Van Cleave & Mueller, 1932).
- URORCHIS Ozaki, Y., 1927a, 163 (tod.: U. goro). --Fuhrmann, O., 1928b, 120. --Skrjabin, K. I.; & Koval, V. P., 1957a, 417. --Yamaguti, S., 1934a, 417 (Feloldistomidae); 1958a, 79 (Allocreidiidae, Urorchinae).
- acheilognathi Yamaguti, S., 1934a, 251, 415-417, figs. 81-82 (Acheilognathus intermedia, A. cyanostigma; small intestine; Lake Ogura); 1942c, 329, 359-360 (Pseudorasbora parva; Kyoto). --Skrjabin, K. I.; & Koval, V. P., 1957a, 417 (key), 419-420, fig. 122.
- goro Ozaki, Y., 1927a, 160-163, figs. 5-7 (Tridentiger obscurus; intestine; Kasumigaura, Japan). --Skrjabin, K. I.; & Koval, V. P., 1957a, 417 (key), 418-419.
- imba Ishii, N., 1935a, 547-549, figs. 1-2 (Pseudorasbora parva; intestine; Lakes Imbanuma & Teganuma, Chiba Prefecture).
- URORYGMA Braun, M. G. C. C., 1901g, 942 (mt.: U. nanodes); 1902b, 138. --Dollfus, R. P. F., 1929d, 83; 1934c, 553 (Leucochloridiidae). --Fuhrmann, O., 1930a, 129. --Kagan, I. G., 1952c, 258-259 (excluded from Leucochloridiinae, placed among genera incertae). --Mehra, H. R., 1936a, 235. --Poche, F., 1926b, 173. --Pratt, H. S., 1902a, 889, 904 (key). --Solov'ev, P. F., 1912c, 14, 16, 17, 18, 23. --Travassos, L.

- P., 1928c, 326, pl. 43, fig. 8.--Witenberg, G. G., 1925c, 169.
- nanodes Braun, M. G. C. C., 1901g, 942-943 (Falco nitidus; Brazil); 1902b, 138-140, figs. 81-82.--Travassos, L. P., 1928c, 329.
- URORYGMINAE Yamaguti, S., 1958a, 683 (Leucocloridiidae).
- UROTOCINAE Yamaguti, S., 1958a, 684 (Leucocloridiidae).
- UROTOCUS Looss, A., 1899b, 654-656 (tod: U. rossittensis); 1902m, 839.--Braun, M. G. C. C., 1900b, 234; 1900f, 390; 1902b, 140.--Dollfus, R. P. F., 1929d, 83; 1930a, 217; 1934c, 553.--Fuhrmann, O., 1930a, 129.--Kagan, I. G., 1952c, 260-261.--Luehe, M. F. L., 1901n, 488.--Mehra, H. R., 1936a, 235 (Leucocloridiidae).--Odhner, T., 1912b, 55.--von Ofenheim, E., 1900b, 183.--Pratt, H. S., 1902a, 889, 907.--Sewell, R. B. S., 1922a, 338.--Sinitzin, D. F., 1931e, 789, 831.--Skrjabin, K. I., 1948b, 252.--Sprenn, C. E. W., 1932c, 353, 357.--Zsidat, L., 1929a, 685.--Travassos, L. P., 1928c, pl. 43, fig. 5.--Witenberg, G. G., 1925c, 168, 177, 222, 223-224, 246.
- fusiiformis McIntosh, A., 1935d, 55-56, fig. 1 (Oporornis philadelphia; bursa Fabricii; Washington, D. C.).--McIntosh, A.; & McIntosh, G., 1935b, 431 (Vireo griseus, Dendroica magnolia, Geothlypis trichas; Washington, D. C.).--Skrjabin, K. I., 1948b, 252(key), 257, figs. 128-129.
- rossittensis (Muehling, 1898) Looss, A., 1899b, 655.--Shtrom, Z. K., 1927c, 181 (Frunella modularis; Novgorod Gub.).--Sinitzin, D. F., 1931e, 831.--Skrjabin, K. I., 1948b, 252, 257, fig. 127.--Sprenn, C. E. W., 1932c, 357, 842 (Turdus pilaris; bursa Fabricii; Rossitten).--Travassos, L. P., 1928c, 328.--Williams, I. C., 1960a, 65-68, 7 figs. (Anthus spinoletta petrosus; bursa Fabricii; south of Aberystwyth, Cardiganshire).--Witenberg, G. G., 1925c, 174, 177, 222, 223, 224, 226.
- tholonetensis Timon-David, J., 1955a, 195, 196, 197-198, 199, 200, pls., figs. 1-4 (Pica pica; bursa Fabricii; Le Tholonet, Aix-en-Provence); 1955c, 2014, 2015; 1957a, 219-242, figs. 2-17, 20-21 (Helicopsis arenosa (exper.)).--Davies, J. B., 1958a, 33-37, figs. 1-3 (Corvus monedula; St. Albans).
- UROTREMA Braun, M. G. C. C., 1900f, 390-391 (mt: U. scabridum); 1902b, 140.--Dollfus, R. P., 1929d, 83.--Fuhrmann, O., 1928b, 117.--Looss, A., 1902m, 839.--Luehe, M. F. L., 1901n, 488.--Macy, R. W., 1933a, 252 (spelled Urotroma).--Poche, F., 1926b, 144 (Urotrematidae).--Pratt, H. S., 1902a, 889, 901.--Skrjabin, K. I., 1950a, 67.--Travassos, L. P., 1928c, 326.--Witenberg, G. G., 1925c, 169.
- aelleni Baer, J. G., 1957a, 563-566, fig. 10 (Pipistrellus nanus; Côte d'Ivoire).--
- Caballero y Caballero, E.; & Grocott, R. G., 1960a, 244-245, 247, fig. 1 (= U. scabridum).
- lasiurus Alicata, J. E., 1932c, 1-4, fig. 1 (Lasiurus borealis; small intestine, Nycticeius humeralis; Washington, D. C.).--Caballero y C., E., 1942j, 641, 643, 647 (as syn. of U. scabridum).--Chandler, A. C., 1938e, 111-112, pl. 2, fig. 4 (as syn. of U. shillingeri).--Macy, R. W., 1933a, 248, 249, 252, 253, 254, pl. 34, fig. 2, pl. 35, figs. 6-7, 9 (Eptesicus fuscus; St. Paul, Minnesota, Nycterus borealis, Washington, D. C., Nycticeius humeralis; Glendale, Maryland, bat; Texas).--Penner, L. R., 1941c, 359 (as syn. of U. shillingeri).--Pérez Viguera, I., 1940b, 218-219 (Lasiurus borealis, Nycticeius humeralis, Eptesicus fuscus).--Skrjabin, K. I., 1950a, 67(key), 68, figs. 19-21
- minuta Macy, R. W., 1933a, 247-248, 252, 254, pl. 35, figs. 1, 3, 5 (Lasionycteris noctivagans; mid-intestine; St. Paul, Minnesota).--Caballero y C., E., 1942j, 641, 643, 647 (as syn. of U. scabridum).--Chandler, A. C., 1938e, 111, 112 (spelled minutum).--Penner, L. R., 1941c, 359 (as syn. of U. shillingeri).--Pérez Viguera, I., 1940b, 218, 219 (Lanonyctes [?], e. Lasionycteris noctivagans).--Skrjabin, K. I., 1950a, 67(key), 73, fig. 22.
- scabridum Braun, M. G. C. C., 1900f, 390-391; 1900b, 234-236, pl. 10, figs. 5, 10 (Noctilio macropus, Molossus, Phyllostoma; Brasil).--Alicata, J. E., 1932c, 2, 3, 4.--Caballero y C., E., 1942j, 641, 642, 643-647, figs. 1-2 (syn.: U. shillingeri Price, 1931, U. lasiurus Alicata, 1932, U. minuta Macy, 1933, Urotrematum attenuatum Macy, 1933, Urotrema shillingeri Chandler, 1938, U. shillingeri Penner, 1941) (Promops centralis, Molossus nigricans, M. nassatus, M. rufus, Ondatra zibethica macronod, Nycterus borealis, Lasionycteris noctivagans, Eptesicus fuscus, Myotis lucifugus, Tadarida brasiliensis, Natalus mexicanus, Nycticeius humeralis).--Caballero y Caballero, E.; Brenes Madrigal, R. R.; & Jiménez-Quirós, O., 1957a, 140-142, 147, 148, 154, fig. 5 (Eptesicus propinquus; Costa Rica).--Caballero y Caballero, E.; & Grocott, R. G., 1960a, 244-245, 247, fig. 1 (= U. aelleni) (Phyllostomus hastatus panamensis; intestino delgado; Panamá).--Chandler, A. C., 1938e, 111, 112.--Dubois, G., 1956a, 693-694 (Myotis bocagei; Côte d'Ivoire).--Fuhrmann, O., 1928b, 117, fig. 150 (Noctilio macropus).--Lent, H.; Teixeira de Freitas, J. F.; & Cavalcanti Proença, M., 1945b, 505, 506, figs. 7-8 (Myotis nigricans; Paraguay).--Macy, R. W., 1933a, 248, 252 (Molossus sp.; Brazil).--Northup, F. E., 1928a, 94.--Penner, L. R., 1941c, 363.--Pérez Viguera, I., 1940b, 218, 219



- (*Noctilio macropus*; Brazil). --Price, E. W., 1931a, 8, 9. --Skrjabin, K. I., 1950a, 67-68, figs. 18. --Tromba, F. G., 1954b, 698(technique for hatching miracidia).
- shillingeri* Price, E. W., 1931a, 7-9, 11, fig. 3 (*Ondatra zibethica*; small intestine; Maryland). --Alicata, J. E., 1932c, 2, 3, 4. --Caballero y C., E., 1942j, 641, 643, 644, 647, fig. 3 (as syn. of *U. scabridum*). --Chandler, A. C., 1938e, 111-112, pl. 2, fig. 4 (syn.: *U. lasiurensis*) (*Nycticeius humeralis*; Houston, Texas). --Macy, R. W., 1933a, 248, 252 (muskrat; intestine; Cambridge, Maryland). --Penner, L. R., 1941c, 359-364, fig. 1 (syn.: *U. lasiurensis*, *U. minuta*) (*Ondatra zibethica macronodum*, *Nycticeius borealis*, *Nycticeius humeralis*, *Eptesicus fuscus*, *Lasionycteris noctivagans*, *Myotis lucifugus* [sic]). --Pérez Vigueras, I., 1940b, 218, 219. --Skrjabin, K. I., 1950a, 73-74, fig. 23.
- wardi* Pérez Vigueras, I., 1940b, 217-220, 2 pls., fig. 1, fotomicr. 1-2 (*Anolis porcatus*; intestine; Guanabacoa, Provincia Habana, Cuba); 1955b, 230-232, fig. 27. --Caballero y C., E., 1942j, 642, 643, 647.
- UROTREMATIDAE Poche, F., 1926b, 144 (includes single gen. *Urotrema* Braun). --Fuhrmann, O., 1928b, 96, 116-117. --Macy, R. W., 1933a, 247-254 (emend.). --Odening, 1959, 451. --Skrjabin, K. I., 1950a, 66-80 (includes: *Urotrematulum* Macy, 1933, *Urotrema* Braun, 1900).
- UROTREMATULUM Macy, R. W., 1933a, 247, 249 (tod: *U. attenuatum*). --Skrjabin, K. I., 1950a, 74, 79.
- attenuatum* Macy, R. W., 1933a, 249-250, 251, 252, 253, 254, pl. 34, fig. 1, pl. 35, figs. 2, 4, 8 (*Lasionycteris noctivagans*; mid-intestine; St. Paul, Minnesota). --Caballero y C., E., 1942j, 642, 643, 647 (as syn. of *Urotrema scabridum*). --Skrjabin, K. I., 1950a, 79-80, figs. 24-25.
- UROTROMA Macy, R. W., 1933a, 252 (for *Urotrema*).
- UTEROVESICULURUS Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 344, 476 (tod: *U. hamati* (Yamaguti, 1934)).
- hamati* (Yamaguti, 1934) Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 476, 481-482, fig. 146 (*Seriola quinqueradiata*, *S. aureovittata*, *Epinephelus fasciatus*, *E. septemfasciatus* [for *septemfasciatus*], *Sciaenops schlegelii*; stomach; Japan).
- paralichthydis* (Yamaguti, 1934) Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 482, 487, fig. 147 (*Paralichthys olivaceus*; stomach; Japan).
- platycephali* (Yamaguti, 1934) Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 476, 487-488, figs. 148-149 (*Platycephalus indicus*; stomach; Japan).
- UVITELLINA Witenberg, G. G., 1923b, 85, 99, 102, 104, 105, 120, 125, 126, 127 (tod: *U. pseudocotylea*); 1926a, 138, 142, 164. --
- Bashkirova, E. I., 1950a, 419-420. --Dollfus, R. P. F., 1948h, 146. --Fuhrmann, O., 1928b, 121. --Hannum, C. A.; & Wilson, B. E., 1934a, 245, 248, 250. --Joyeux, C. E.; & Baer, J. G., 1927b, 418, 419, 424 (as syn. of *Cyclocoelum Brandes*, 1892). --Lal, M. B., 1939c, 132, 133 (as syn. of *Haematotrephus Stossich*, 1902). --Macko, J. K.; & Feige, R., 1960a, 255 (as syn. of *Haematotrephus Stossich*, 1902).
- adelpha* (Johnston, 1916) Witenberg, G. G., 1928a, 415 (syn.: *Haematotrephus adelphus* Johnston). --Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (*Vanellus vanellus*, *Himantopus himantopus*; thorax, abdominal cavity; Kirgizia). --Bashkirova, E. I., 1950a, 420, 423, fig. 156. --Bykhovskaia, I. E., 1949b, 15, 16 (*Vanellus vanellus*, *Phylomachus pugnax*; western Siberia); [1954b], 42, 43, 101, 102, fig. 29. --Hannum, C. A.; & Wilson, B. E., 1934a, 248, 250 (= *Haematotrephus adelphus* Johnston, 1916; key). --Mamaev, I. L., 1959a, 161 (*Charadrius dubius*, *C. hiaticula*, *Vanellus vanellus*; eastern Siberia).
- dollfusi* (Tseng, 1930) Bashkirova, E. I., 1950a, 420, 423, fig. 157 (*Microsarcops cinereus*; body cavity; Nanking).
- keri* Yamaguti, S., 1933b, 1, 44-48, 49, figs. 19-20 (*Microsarcops cinereus*; air sac; Mie Prefecture, Japan). --Bashkirova, E. I., 1950a, 424, fig. 158.
- macroisophaga* Hannum, C. A.; & Wilson, B. E., 1934a, 245-250, pl. 24, figs. 1-3 (*Oxyechus vociferus*; body cavity; near Loma Portal, California).
- magniembrja* Witenberg, G. G., 1923b, 85, 94, 99, 102, 105-106, 107, pl. 2, fig. 10 (*Himantopus candidus*; air sac; Baigakum, Turkestan); 1926a, 118, 138, 142, 144-145, pl. 4, fig. 11; 1928a, 415. --Hannum, C. A.; & Wilson, B. E., 1934a, 245, 246, 248, 250 (key). --Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of *Cyclocoelum pseudocotyleum* (Witenberg)). --Yamaguti, S., 1933b, 47.
- pseudocotylea* Witenberg, G. G., 1923b, 85 (for *pseudocotylea*).
- pseudocotylea* Witenberg, G. G., 1923b, 85 (spelled *pseudocotylea*), 94, 99, 102, 105, 106-107, pl. 2, fig. 11 (*Himantopus candidus*; abdominal cavity; Turkestan); 1926a, 117, 118, 138, 142-144, 145, pl. 3, fig. 1, pl. 4, fig. 10. --Bashkirova, E. I., 1950a, 424, 429 (syn.: *U. magniembrja* Witenberg, 1923, *U. macroisophaga* Hannum & Wilson, 1934) (*Oxyechus vociferus*). --Hannum, C. A.; & Wilson, B. E., 1934a, 245, 246, 248, 250 (key). --Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of *Cyclocoelum pseudocotyleum* (Witenberg)). --Yamaguti, S., 1933b, 47; 1939d, 129, 133-134 (*Charadrius placidus*; Mikawa Province).
- tageri* Yamaguti, S., 1933b, 1, 48-50, fig.

- 21 (Vanellus vanellus; air sac; Niigata Prefecture, Japan). -- Bashkirova, E. I., 1950a, 429 (as syn. of V. vanelli).
- vanelli (Rudolphi, 1819) Bashkirova, E. I., 1950a, 420, 429-430, figs. 160-161 (syn.: U. tageri Yamaguti, 1933) (Vanellus vanellus; Japan).
- UVULIFER Yang, F. - F., 1959a, 494 (for Uvulifer).
- UVULIFER Yamaguti, S., 1934b, 544, 577-580 (tod: U. gracilis) (Strigeidae). -- Dubois, G., [1935b], 165; 1938b, 30, 311, 319-320 (key to species); 1953a, 73-74 (syn.: Conchogaster Lutz, 1928 ex parte; key). -- Sudarikov, V. E., 1960c, 505-506 (syn.: Conchogaster Lutz, 1928 ex parte) (Diplostomatidae, Crassiphialinae). -- Yang, F. - H., 1959a, 494 (spelled Uvulifer) (Diplostomatidae).
- ambloplites Cameron, T. W. M., 1945a, 286 (for ambloplitis).
- ambloplitis (Hughes, 1927) Dubois, G., 1938b, 320-322, 480, figs. 216-217 (Ceryle alcyon, Helisoma trivolvis, H. campanulatum, Ambloplitis rupestris, Micropterus dolomieu, Aplites salmoides, Eupomotis gibbosus, Apomotis cyanellus, Enneacanthus obesus); 1953a, 73, 74 (key) (syn.: Neascus ambloplitis Hughes, Crassiphiala sp. Hunt & Hunt, 1930 ex parte). -- Bangham, R. V., 1944a, 308, 309, 322 (Stizostedion v. vitreum; skin cysts; northern Wisconsin). -- Bangham, R. V.; & Venard, C. E., 1946a, 42, 44 (Micropterus dolomieu, Lepomis gibbosus; Algonquin Park Lakes). -- Cameron, T. W. M., 1945a, 286 (spelled ambloplites). -- Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 440, 441 (= Cercaria bessiae Cort & Brooks, 1928) (Helisoma campanulatum smithii, H. trivolvis). -- Fischthal, J. H., 1944a, 9, pl. 2; 1950d, 104 (Stizostedion v. vitreum; Wisconsin). -- Hoffman, G. L., 1953a, 13, 14, 15, 16, 17, 18 (Pimephales p. promelas, Catostomus c. commersonnii; skin & muscle, Notropis cornutus frontalis, N. d. dorsalis; skin & muscle, Rhinichthys atratulus meleagris, R. c. cataractae, Semotilus a. atromaculatus, Boleosoma n. nigrum, Hadropterus maculatus; skin & muscles of all; Turtle River, North Dakota); 1954d, 57-58 (= Cercaria bessiae Cort & Brooks, 1928); 1955b, 202 (key) 1960a, 458-459, fig. 28 (life cycle). -- Huggins, E. J., 1958b, 33 (fish; South Dakota). -- Hunter, G. W., 1942a, 232, 241, 250, 254, 255, 259, 260, 261, 262, 263, 274, 277, 279, 280, 281, 282, 285, fig. 10 (Lepomis gibbosus, L. auritus, Micropterus dolomieu, Huro salmoides, Ambloplites rupestris). -- Hunter, G. W.; & Hamilton, J. M., 1941a, 498-507, 1 pl.; figs. 1-6 (cysts). -- Hunter, G. W.; & Hunter, W. S., 1942a, 134-140. -- Lachance, F. De S., 1947a, 17, 21 (Lepomis gibbosus; Quebec).
- Miller, M. J., 1940a, 304. -- Olivier, L. J., 1940b, 451 (syn.: Cercaria bessiae Cort & Brooks). -- Preble, N. A.; & Harwood, P. D., 1944a, 340 (Megaceryle a. alcyon; Ashland, Ohio). -- Sudarikov, V. E., 1960c, 509-515, figs. 172-174.
- cerylifformis (Vidyarathi, 1938) Bhalerao, G. D., 1942f, 213 (Ceryle radis leucomelanara [for rudis leucomelanara]; intestine; Allahabad). -- Dubois, G., 1953a, 73, 74 (key).
- cerylon Sudarikov, V. E., 1960c, 515, for cerylon Dollfus.
- cerylon Dollfus, R. P. F., 1950a, 9, 86-87, figs. 65-69 (Ceryle rudis; intestine; Congo Belge). -- Dubois, G., 1953a, 73, 74 (key). -- Sudarikov, V. E., 1960c, 515-516, fig. 175 (spelled cerylon).
- claviformis Dubois, G.; & Rausch, R. L., 1948a, 30, 58-59, fig. 21 (Megaceryle alcyon; Michigan). -- Dubois, G., 1953a, 73, 74 (key). -- Sudarikov, V. E., 1960c, 516, fig. 176.
- cochlearis (Verma, 1936) Dubois, G., [1945a], 9; 1953a, 73, 74 (key). -- Dubois, G.; & Rausch, R. L., 1950a, 26. -- Sudarikov, V. E., 1960c, 516, 519.
- denticulatus (Rudolphi, 1819) Dubois, G., [1938c], 126; 1938b, 320, 322-325, 480, figs. 218-219 (Alcedo atthis ispida); 1953a, 73, 74 (key). -- Belopol'skaia, M. M., 1954a, 28 (Alcedo a. atthis; Sudzukhinsk Preserve Maritime Province). -- Bykhovskaia, I. E., 1955a, 140, 150 (Alcedo atthis; Tadzhikistan). -- Sudarikov, V. E., 1960c, 519-520, fig. 177.
- erraticus Chandler, A. C.; & Rausch, R. L., 1948a, 207-208, 209, pl., fig. 1 (Toxostoma rufum; small intestine; Greenville, Ohio). -- Dubois, G., 1953a, 73, 74 (key). -- Sudarikov, V. E., 1960c, 520, fig. 178.
- gracilis Yamaguti, S., 1934b, 544, 577-580, fig. 15 (Ceryle l. lugubris; small intestine); 1939d, 130, 196-197 (C. l. lugubris; Mie Prefecture). -- Dubois, G., [1935b], 165 (as syn. of Crassiphiala gracilis (Yamaguti, 1934)); 1938b, 319, 320, 325-326, 480, figs. 220-221; 1953a, 73, 74 (key).
- magnibursiger Dubois, G.; & Rausch, R. L., 1950a, 1, 26-28, figs. 16-17 (Megaceryle alcyon; small intestine; Michigan). -- Dubois, G., 1953a, 73, 74 (key). -- Sudarikov, V. E., 1960c, 520, 523 (M. alcyon; small intestine; Michigan).
- mehrai Chatterji, P. N., 1956a, 147-149, fig. 1 (Halcyon smyrnensis fusca; small intestine; Gorokhpur, United Provinces, India). -- Sudarikov, V. E., 1960c, 523-524.
- prosocotyle (Lutz, 1928) Dubois, G., [1938c], 100, 101, 123-126, figs. 13-14 (Ceryle torquata = Alcedo sp.); 1938a, 149 (syn.: Conchogaster prosocotyle Lutz, 1928, Crassiphiala prosocotyle (Lutz) Dubois, 1937) (Ceryle torquata, C. sp.); 1938b, 320, 326-328, 480, figs. 222-223 (Ceryle tor-

- quata, C. sp.); 1953a, 73, 74(key).--Caballero y Caballero, E.; & Diaz-Ungria, C., 1958a, 22(Chloroceryle amazona = Ceryle amazonica; intestino; Venezuela).--Sudarikov, V. E., 1960c, 524, 529, fig. 180.
- semicircumcisis Dubois, G.; & Rausch, R. L., 1950a, 1, 24-26, figs. 14-15 (Megaceryle alcyon; intestino; Michigan).--Dubois, G., 1953a, 73, 74(key).--Sudarikov, V. E., 1960c, 529-530.
- stunkardi (Pande, 1938) Bhalerao, G. D., 1942f, 213 (Halcyon smyr[n]ensis fusca; intestine; Allahabad).--Chatterji, P. N., 1956a, 149.--Dubois, G., 1953a, 73, 74(key).--Gupta, N. K., 1958a, 113, 116-117 (syn.: Crassiphiala stunkardi Pande, 1938, Cardiocephalus halcyonis Gupta & Dhillon, 1954)(Halcyon s. smyrnensis; Hoshiarpur, Punjab, India).--Sudarikov, V. E., 1960c, 530.
- VALLASIOPOS Tripathi, Y. R., [1959a], 113, ?for Vallisiopsis.
- VALLISIA Perugia, A.; & Parona, C., 1890a, 21 (mt: V. striata).--Benham, W. B. S., 1901a, 51.--Braun, M. G. C. C., 1890a, 407, 451, 453, 469, 481, 484, 519, 523, 534, 536, 546; 1893a, 890.--Cerfontaine, P., 1895h, 920; 1896d, 515.--Froissant, A., 1930a, 37.--Fuhrmann, O., 1928b, 9, 20, 30.--Gamble, F. W., 1896a, 73 (spelled Vallisnia).--Hargis, W. J., 1954b, 1116 (emend.); Gastrocotylidae, Vallisiinae); 1957b, 4, 6 (diag. emend.).--Monticelli, F. S., 1892a, 213 (subgen. in Octocotylinae); 1903c, 336 (Octocotylidae, subfam. Octobotrinae [sic]).--Parona, C.; & Perugia, A., 1891b, 18(Octocotylidae).--Perrier, E., 1897a, 1806.--Pratt, H. S., 1900a, 646, 651, 656, fig. 32(key).--Price, E. W., 1943a, 13(Discocotylidae, Vallisiinae); 1959a, 23(Protomicrocotylidae, Vallisiinae).--Solov'ev, P. F., 1912c, 15.--Sproston, N. G., 1946a, 190, 407.--Stossich, M., (1898c), 13.--Tripathi, Y. R., [1959a], 112, 113.
- chorinemata Ramalingam, K., 1954a, 188 [nomen nudum](Chorinemus lysan; gills).  
chorinemi Yamaguti, S., 1953b, 204, 243-245, 256, pl. IX, figs. 40-42 (Chorinemus moadetta; gills; Macassar).
- oligoplites Hargis, W. J., 1957b, 5, 6, 7, 8, 12, pls., figs. 7-11, 12(Oligoplites saurus; gills; Alligator Harbor, Franklin County, & Tampa Bay, Pinella County, Florida).
- striata Perugia, A.; & Parona, C., 1890a, 21(Lichia amia; Trieste).--Benham, W. B. S., 1901a, 51(Lichia).--Braun, M. G. C. C., 1890a, 534, 536, 548, 551 (Lichia amia; Mittelmeer, Trieste).--Fuhrmann, O., 1928b, 29, fig. 37.--Monticelli, F. S., 1912a, 17 pp., fig. 1, pls. 3-4, figs. 1-24 (Seriola dumerilli).--Palombi, A., 1949b, 339-341 (syn.: Octocotyle arcuata Sonsino, 1890, O. striata (Parona & Perugia) Sonsino, 1890)(Lichia amia; Genova, Seriola dumerilli; Pisa).--Parona, C., 1894a, 594, 671.--Parona, C.; & Perugia, A., 1891b, 17-19.--Perrier, E., 1897a, 1806 (Lichia amia; branchies).--Pratt, H. S., 1900a, 656, 657, fig. 32.--Price, E. W., 1943a, 13.--Sonsino, P., [1890], 138 (to Octocotyle).--Sproston, N. G., 1946a, 408, 528, 539, fig. 93.--Stossich, M., (1898c), 13-14(Lichia amia; gills; Trieste).
- VALLISIINAE Sproston, N. G., 1946a, 407 (Price, 1943 emend.).--Hargis, W. J., 1954b, 1116 (Gastrocotylidae); 1957b, 3-4.--Price, E. W., 1959a, 23 (Protomicrocotylidae) (includes: Vallisnia Perugia & Parona, 1890, Vallisniopsis Subhapradha, 1951, Allodiscocotyla Yamaguti, 1953, Pseudomazocraes Caballero & Bravo, 1955).
- VALLISIINAE Price, E. W., 1943a, 10, 13 (Discocotylidae) (type gen.: Vallisnia Perugia & Parona, 1890).--Tripathi, Y. R., [1959a], 108, 113.
- VALLISIOPSIS Subhapradha, C. K., 1951b, 162 (tod: V. contorta).--Price, E. W., 1959a, 23 (Protomicrocotylidae, Vallisiinae).--Tripathi, Y. R., [1959a], 114.
- contorta Subhapradha, C. K., 1951b, 162, 164, figs. 1-6 (Lactarius lactarius; gill filaments; Madras).--Chauhan, B. S., 1953a, 36 (marine fishes, Madras, India); 1954a, 181-183, figs. 24, 25.
- VALLISNIA Gamble, F. W., 1896a, 73 (for Vallisia).
- VASATREMA Stunkard, H. W., 1926b, 165 (mt: V. amydae); 1928c, 303 (changed to Vasotrema).
- amydae Stunkard, H. W., 1926b, 7-8 (Amyda ferox; circulatory system; Florida, A. spinifera; vascular system; Indiana).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 130 (Trionyx ferox, T. spinifera; North America).
- VASOTREMA Stunkard, H. W., 1928c, 303-320 (changed from Vasatrema); 1930e, 339.--Byrd, E. E., 1938a, 28; 1939a, 121, 122, 124, 134, 136, 139, 141, 142, 144, 145, 156.--Fuhrmann, O., 1930a, 130.--Mehra, H. R., 1933a, 204, 213, 214, 215, 217, 218, 219 (Spirorchidae); 1934b, 187, 193 (Spirorchidae, Hapalotrematinae).--Price, E. W., 1934b, 139, 140 (Spirorchidae).--Skrjabin, K. I., 1951a, 148.
- species Byrd, E. E., 1938c, 59 (Amyda spinifera; Reelfoot Lake).
- species Byrd, E. E., 1938b, 135 (Amyda spinifera; Reelfoot Lake).
- amydae (Stunkard, 1926) Stunkard, H. W., 1928a, 303, 305-309, 310, 312, 313, 316, figs. 1-3 (Amyda spinifera, A. ferox).--Byrd, E. E., 1939a, 136, 137; 1939b, 136, 137.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43 (Trionyx ferox, T. spinifera).--Skrjabin, K. I., 1951a, 148,

- 153, fig. 35.
- attenuatum Stunkard, H. W., 1928c, 304, 309-312, 313, 316, figs. 4-6(?*Amyda spinifera*). --Byrd, E. E., 1939a, 136, 139a, 137. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 130 (*Trionyx ferox*, *T. spinifera*; North America). --Skrjabin, K. I., 1951a, 148(key), 153, fig. 36(*Amyda spinifera*, *A. ferox*; blood vessels; North America).
- longitestis Byrd, E. E., 1939a, 136, 137, 139, 156, 157, pl. 3, figs. 9-10 (*Amyda spinifera*; arterial circulation; Reelfoot Lake, Tennessee); 1939b, 136, 137, 139, 156, 157, pl. 3, figs. 9-10. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 130(*Trionyx spinifera*; Tennessee).
- robustum Stunkard, H. W., 1928c, 304, 312-317, figs. 7-9(?*Amyda spinifera*). --Byrd, E. E., 1939b, 136-137(*A. spinifera*; arterial system; Reelfoot Lake, Tennessee); 1939a, 136-137. --Fuhrmann, O., 1930a, 130, fig. 174. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 130 (*Trionyx ferox*, *T. spinifera*; North America). --Skrjabin, K. I., 1951a, 148(key), 153-154, fig. 37. --Wall, L. E., 1951a, 173-183, pl. figs. 1-5 (*Amyda spinifera*; Huron River, Washtenaw County, Michigan, *Physa gyrina*, *P. integra*, *Amyda ferox*, *A. mutica* (all exper.)).
- VASOTREMATINAE Yamaguti, S., 1958a, 533(Spirorchidae).
- VELAMENOPHORUS Mendheim, H., 1940a, 489, 504, 557, 576 (mt: *V. oligolecithosus*) (Echinostomatidae, Echinochasmus). --Skrjabin, K. I.; & Bashkirova, E. I., 1956a, 736. --Yamaguti, S., 1958a, 643(as syn. of Echinochasmus).
- oligolecithosus Mendheim, H., 1940a, 489, 504-506, figs. 14-15; 1943a, 206-207. --Skrjabin, K. I.; & Bashkirova, E. I., 1956a, 739, fig. 246a (bird; intestine; Germany).
- VERDUNIA Lahille, F.; & Joan, T., 1917a, 216(mt: *V. tricornata*). --Fuhrmann, O., 1928b, 102. --Lahille, F., 1918b, 329. --Yamaguti, S., 1958a, 964(as syn. of *Balanorchis*).
- tricornata Lahille, F.; & Joan, T., 1917a, 216-219, 3 figs. (*Bos taurus*; bonete; Paraguay). --Baylis, H. A., 1929c, 58 (as syn. of *Balanorchis anastrophus* Fischöder). --Lahille, F., 1918b, 329; 1922a, 22, 30, pl. 2, figs. 1-3, pl. 3, figs. 5-6(*B. taurus*; Argentina). --Piette, M., 1922a, 328, figs. 7-8. --Sprehn, C. E. W., 1932c, 201(as syn. of *Balanorchis anastrophus*). --Travassos, L. P., 1924i, 56(identified as *Balanorchis anastrophus*).
- VESPERUGIDENDRIINAE Yamaguti, S., 1958a, 826(Lecithodendriidae).
- VESPERUGIDENDRIUM Pande, B. P., 1937b, 235, 237-238(tod: *V. indicum*) (Lecithodendriidae, Lecithodendriinae). --Yamaguti, S., 1958a, 826 (Lecithodendriidae, Ves-
- perugidendriinae).
- indicum Pande, B. P., 1937b, 235-237, 238, fig. (Vesperugo abranus [for abramus]; small intestine).
- VIETOSOMA Van Cleave, H. J.; & Mueller, J. F., 1932a, 13(tod: *V. parvum*); 1934a, 178, 196 (Plagiorchiada, Reniferinae). --Ciurea, I., 1933c, 109 (Gymnophallinae). --Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 81, 115, 119, 120, 121.
- parvum Van Cleave, H. J.; & Mueller, J. F., 1932a, 13-17, pl. 1, figs. 1-6 (*Ictalurus punctatus*; intestine, stomach; Oneida Lake); 1934a, 197(*I. punctatus*, *Ameiurus nebulosus*; Oneida Lake). --Bangham, R. V., 1941c, 166(*A. nebulosus*; Algonquin Park Lakes). --Bangham, R. V.; & Hunter, G. W., 1939a, 415, 433(*I. punctatus*; Lake Erie). --Bangham, R. V.; & Venard, C. E., 1948a, 40, 44 (*Ameiurus nebulosus*; Algonquin Park Lakes). --Lyster, L. L., 1939a, 156, 157, 167, fig. 4 (*Ictalurus punctatus*; Central St. Lawrence Watershed). --Mueller, J. F., 1934c, 337, 352, 353, pl. 44, figs. 8-10. --Mueller, J. F.; & Van Cleave, H. J., 1932a, 116, 117, pl. 23, fig. 44.
- VIGINTISPINIS Pearse, A. S., 1920a, 43(? for Parspina).
- bagre Pearse, A. S., 1920a, 43(? for *Parspina bagre*).
- Vinogradov disease. Russian term for Opisthorchosis.
- (VITELLARINUS) (Zmееv, 1936) Pigulevskii, S. V., 1953a, 440 (subg. of Phyllostomum).
- VITELLARINUS Zmееv, G. I., 1936d, 432(tod: *V. pawlovskii*) (Gorgoderidae). --Yamaguti, S., 1958a, 85 (as syn. of Phyllostomum).
- pawlovskii Zmееv, G. I., 1936d, 412, 423-425, fig. 3 (*Liocasis ussuriensis*, L. brazhnikovii; Amur River). --Pigulevskii, S. V., 1953a, 386 (as syn. of *Phyllostomum* (Catoptroides) *pawlovskii*).
- VITELLIBACULUM Montgomerly, W. R., 1957a, 28, 30, 33(tod: *Vitellibaculum girellae*).
- girellae Montgomerly, W. R., 1957a, 28, 29, 30, 33, pl., figs. 23-24 (*Girella nigricans*; intestine; La Jolla, California).
- (VITELLORADIATA) Kurashvili, B. E., 1949a, 59, 50(subg. of Clinostomum Leidy, 1856).
- VITELLOTTREMA Guberlet, J. E., 1928c, 211-216(mt: *V. fuspipora*). --Mantel, H. W., 1938a, 33 (as syn. of *Halipegus*). --Rankin, J. S., 1944b, 160 (as syn. of *Genarchochopsis Ozaki*, 1935). --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 662, 665. --Srivastava, H. D., 1933a, 41, 42, 49 (as syn. of *Halipegus*). --Yamaguti, S., 1934a, 501 (as syn. of *Genarchochopsis*); 1938d, 133.
- fuspipora Guberlet, J. E., 1928c, 211-216, figs. 9-13 (*F[la]ntancia abacura*; stomach; Florida). --Mantel, H. W., 1938a, 33 (as syn. of *Halipegus fuspiporus*). --Bennett,

- H. J.; & Re, J. D., 1936a, 526, 544 (Amphiuma tridactylum). --Byrd, E. E., 1937d, 363 (Farancia abacura; Harvey, Louisiana). --Ejmont, L., 1931b, 537. --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 665-669, fig. 196 (syn.: Halipegus fusciporus).
- WALLAGOTREMA Tripathi, Y. R., [1959a], 23, 35-37, 60 (tod: W. longicirrus). longicirrus Tripathi, Y. R., [1959a], 23, 35-37, fig. 17 (Wallago attu; local fish ponds, rivers Hooghly, Ganga, Son & Cauvery, India).
- WALLINIA Pearse, A. S., 1920a, 31 (tod: W. valenciae).
- valenciae Pearse, A. S., 1920a, 31-32, 44, fig. 6 (Gephyrocharax valenciae; Lake Valencia, Venezuela). --Caballero y C., E.; & Diaz-Ungria, C., 1958a, 33 (G. valenciae; intestino; Venezuela).
- WALLININAE Yamaguti, S., 1958a, 180-181 (includes Wallinia, Gauhatiiana, Macroderoidea, Macroleicithus, Paramacroderoidea, Parastiotrema, Vietosoma).
- WARDIANUM Witenberg, G. G., 1923b, 135. Bashkirova, E. I., 1950a, 404. --Dollfus, R. P. F., [1948b], 145. --Fuhrmann, O., 1928b, 121. --Joyeux, C. E.; & Baer, J. G., 1927b, 418, 419, 424 (as syn. of Cyclocoelum Brandes, 1892). --Lal, M. B., 1939c, 132, 133 (as syn. of Haematotrephus Stossich, 1902). --Macko, J. K.; & Feige, R., 1960a, 255, 263, 264, 265 (as syn. of Haematotrephus Stossich, 1902).
- taxorchis (Johnston, 1917) Witenberg, G. G., 1928a, 415. --Bashkirova, E. I., 1950a, 404, 409, fig. 149 (Limosa novae-hollandiae; body cavity; Australis). --Macko, J. K.; & Feige, R., 1960a, 257 (as syn. of Haematotrephus lanceolatum (Wedl, 1858)). --Yamaguti, S., 1958a, 782 (Himanotopus leucocephalus, Gallinago gallinago triangularum (Harrah, 1922) Witenberg, G. G., 1926a, 118, 132, 137, 148 (Tringa maculata); 1928a, 414, 415. --Bashkirova, E. I., 1950a, 404, figs. 147-148 (Tringa maculata, Gallinago wilsoni; air sac). --Joyeux, C. E.; & Baer, J. G., 1927b, 419. --Macko, J. K.; & Feige, R., 1960a, 257 (as syn. of Haematotrephus lanceolatum (Wedl, 1858)).
- wilsoni (Harrah, 1922) Dollfus, R. P. F., [1948b], 145.
- WARDIUS Barker, F. E.; & East, A. M., 1915a, 192-193 (mt: W. zibethicus). --Fuhrmann, O., 1928b, 101. --Fukui, T., 1929b, 310. --Ozaki, Y., 1937b, 207 (Cladorchiinae). --Skrjabin, K. I., 1949a, 484, 487 (Diplodiscidae, Watsoniinae). --Southwell, T.; & Kirshner, A., 1937a, 237, 241 (as syn. of Pseudodiscus Sinsino, 1895). --Travassos, L. P., 1934c, 60. --Ward, H. B., 1918a, 386.
- zibethicus Barker, F. E.; & East, A. M., 1915a, 192-193, pl. 2, fig. 3 (Fiber zibethicus; caecum; Nebraska). --Fukui, T., 1929b, 305, 308. --Law, R. G.; & Kennedy, A. H., 1932b, 13, 30, fig. 7 (muskrat; Ontario). --Price, E. W., 1931a, 11. --Rausch, R. L., 1946e, 70 (Ondatra zibethica; Ohio). --Skrjabin, K. I., 1949a, 487 (syn.: Pseudodiscus (Watsonius) zibethicus Fukui, 1929, Watsonius zibethicus Sprehn, 1932). --Smith, R. J., 1958a, 195 (muskrats; Ann Arbor, Michigan) (Paramphistomatidae). --Sprehn, C. E. W., 1932c, 192 (as syn. of Watsonius zibethicus). --Stunkard, H. W., 1917a, 63; 1925c, 142. --Swales, W. E., 1933a, 474 (Ondatra zibethica; Kirkfield, Ontario). --Travassos, L. P., 1934c, 60-61, fig. 25. --Ward, H. B., 1918a, 386, fig. 671.
- WARDULA Poche, F., 1926b, 168 (tod: W. capitellata (Rudolphi)). --Yamaguti, S., 1958a, 347 (Mesometeiridae).
- capitellata (Rudolphi, 1819) Poche, F., 1926b, 168. --Yamaguti, S., 1958a, 347 (Sparus salpa; Naples).
- WARETREMA Srivastava, H. D., 1937c, 399-400 (mt: W. piscicola); 1939k, 169, 172. --Skrjabin, K. I., 1947a, 304-305; 1956d, 41. piscicola Srivastava, H. D., 1937c, 399-400 (Trichiurus muticus [for muticus]; gut); 1939k, 169-172, pls. VIII-IX, 2 figs. (Mugil waigiensis; Karachi, Arabian Sea). --Skrjabin, K. I., 1947a, 305-309, figs. 136-137; 1956d, 41-45, fig. 11.
- WARETREMATIDAE Srivastava, H. D., 1937c, 399-400; 1939k, 168, 172. --Montgomery, W. R., 1955a, 11. --Siddiqui, A. H.; & Cable, R. M., 1960a, 292 (as syn. of Haploporidae Nicoll, 1914). --Skrjabin, K. I., 1947a, 304-309.
- WARETREMATINAE Belous, E. V., 1954a, 280 (includes: Skrjabinolecithum n. g., Waretrema Srivastava, 1939). --Skrjabin, K. I., 1956b, 45; 1956d, 38. --Yamaguti, S., 1958a, 247 (includes: Waretrema Srivastava, 1939, Chalcinotrema Teixeira de Freitas, 1947, Pseudohapladena Yamaguti, 1952).
- species Datta, S. C. A., 1938d, 39 (fish; India).
- WATSONIINAE Näsmark, K. E., [1937a], 313, 338, 344, 393, 433, 434, 438, 548, 551. --Skrjabin, K. I., 1949a, 471-475 (includes: Wardius Barker & East, 1915, Watsonius Stiles & Goldberger, 1910, Hawkesius Stiles & Goldberger, 1910).
- (WATSONIUS) Fukui, T., 1929b, 305, 306, 310, 321 (subg. of Pseudodiscus) (type: Pseudodiscus watsoni (Conyngham)).
- WATSONIUS Stiles, C. W.; & Goldberger, J., 1910a, 62, 212 (tod: W. watsoni (Conyngham, 1904) (Cladorchiinae)). --Alessandrini, G. C., 1929a, 98. --Artigas, P. de T.; & Pacheco, G., [1933a], 108. --Baylis, H. A., 1929c, 58 (as syn. of Pseudodiscus Sinsino). --Braun, M. G. C. C., 1915a, 206. --Brumpt, E. J. A., 1922f, 407-408, 409; 1927e, 506. --Castellani, A.; & Chalmers, A. J., 1919a, 561, 562. --Fantham, H. B.;

- Stephens, J. W. W.; & Theobald, F. V., 1916a, 234. --Fuhrmann, O., 1928b, 101. --Fukui, T., 1927a, 322. --Gedoelst, L., 1911a, 89. --Greenway, D. F., 1929a, 58, 61, 137. --Lane, C., [1923b], 1697; 1924b, 28, 31. --López-Neyra, C. R., 1924a, 12. --Manson, P., 1921a, 786. --Maplestone, P. A., 1923b, 159-160 (as syn. of *Pseudodiscus*). --Näsmark, K. -E. -J., [1937a], 363, 388, 432. --Neveu-Lemaire, M., 1921e, 193. --Skrjabin, K. I., 1949a, 475 (*Diplodiscidae*, *Watsoniinae*). --Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 212, 213. --Sprehn, C. E. W., 1932c, 186, 192 (type: *W. watsoni*). --T r a v a s s o s, L. P., 1921d, 357; [1922a], 153. --van der Westhuysen, O. P., 1938a, 114 (as syn. of *Pseudodiscus* Sonsino, 1895).
- species Krijgsman, B. J., 1933d, 375 (as syn. of *Pseudodiscus* sp.).
- species I Näsmark, K. -E. -J., [1937a], 311.
- species II Näsmark, K. -E. -J., [1937a], 311.
- species III Näsmark, K. -E. -J., [1937a], 311.
- species IV Näsmark, K. -E. -J., [1937a], 311.
- species Näsmark, K. -E. -J., [1937a], 341, fig. 21.
- species Näsmark, K. -E. -J., [1937a], 387, fig. 59.
- species Näsmark, K. -E. -J., [1937a], 389, fig. 60.
- species Näsmark, K. -E. -J., [1937a], 565, pl. 10, fig. 11 (? *Amphistoma papillatum*).
- species Näsmark, K. -E. -J., [1937a], 555, pl. 11, fig. 1.
- deschiensi* Pick, F., 1951b, 59-61 (*Papio sphinx*; large intestine).
- hawkesii* (Cobbold, 1875) Fukui, T., 1927a, 313, 319-323, figs. 11-14 (syn.: *Amphistoma hawkesii* Cobbold, *A. ornatum* Cobbold, 1882).
- macaci* Kobayashi, H., 1951c, 422, 1 fig. (*Macacus cynomolgus*); 1921e, 392-393 (*M. cynomolgus*; caecum). --Bhalerao, G. D., 1933j, 108, 109 (as syn. of *Pseudodiscus hawkesi* (Cobbold, 1875)). --Fukui, T., 1927a, 322; 1929b, 306, 311. --Lane, C., 1924a, 32. --Lane, C.; & Low, G. C., 1923f, 1815 (as syn. of *W. watsoni* (Conyngnam, 1904)). --Maplestone, P. A., 1923b, 164 (as syn. of *Pseudodiscus watsoni* (Conyngnam)). --Skrjabin, K. I., 1949a, 479-480, fig. 112. --Zajıček, D.; & Valenta, Z., 1958c, 400-402, fig. 2A (*Macacus rhesus*; CSR); 1958d, 820, 822, 825, 827, *ornatus* (Cobbold, 1882) Railliet, A.; Henry, A. C. L.; & Bauche, J., 1914b, 79. --Bhalerao, G. D., 1933j, 108 (as syn. of *Pseudodiscus hawkesi* (Cobbold, 1875)). --Maplestone, P. A., 1923b, 164. --Railliet, A., 1925a, 601 (*Elephas maximus*; Siam, Burma).
- watsoni* (Conyngnam, 1904) Stiles, C. W.; & 1672
- Goldberger, J., 1910a, 9, 12, 62, 157, 180, 212, 224 (*Homo*; jejunum & duodenum; German West Africa). --Alessandrini, G. C., 1929a, 98, fig. 65. --Augustine, D. L., 1929a, 212, 234, fig. 92. --Barroso, S. M., (1922a), 78, 81, fig. 40 (11). --Basile, C., 1923a, 148, 149, 163. --Bhalerao, G. D., 1933j, 108, 109 (as syn. of *Pseudodiscus hawkesi* (Cobbold, 1875)). --Brumt, E. J. A., 1913a, 347; 1922f, 338, 407-408, 409, fig. 221 (syn.: *Amphistoma watsoni*, *Cladorchis watsoni*, *Gastrodiscus watsoni*, *Paramphistomum watsoni*) (*Cercopithecus callitrichus*); 1927e, 429, 506-507, 509, fig. 247 (man). --Cameron, T. W. M., 1927a, 554 (man, monkey, elephant); 1927b, 554. --Castellani, A.; & Chalmers, A. J., 1913a, 463; 1919a, 562, 1752. --Chandler, A. C., 1918a, 229; 1922a, 229, fig. 79. --Cort, W. W., 1921 l, 50. --Daniels, C. W., 1914a, 32 (to *Cladorchis*), 48, 180. --Daniels, C. W.; & Newham, H. B. G., 1923a, 312, 313, 320-322, 382, fig. 78. --De Rivas, D., 1920a, 254. --Deschiens, R. E. A., 1940d, 396-400, pl. 2, figs. 1-2 (*papio* [baboon]); 1914b, 198 (singe papion); 1942b, 120, 121. --Deschiens, R. E. A.; & Pick, F., 1948c, 490-494 (preservation outside host). --Dollfus, R. P. F., 1950a, 10, 113-115, figs. 97-100 (*Papio sphinx*, *P. papio*; Guinée Française). --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 234, 235, figs. 136, 137. --Faust, E. C., 1926d, 233; 1929c, 87, 156, 157-159, 511, 518, fig. 61. --Fukui, T., 1927a, 322; 1929b, 307, 308, 311. --Gedoelst, L., 1911a, 89, fig. 120 (man; German East Africa). --Graham, G. L., 1960a, 854 (monkey). --Greenway, D. F., 1929a, 137-138. --Guiart, J., 1930a, 265-266, fig. 202. --Hegner, R. W.; Cort, W. W.; & Root, F. M., 1923a, 63. --Henry, A. C. L.; & Joyeux, C. E., 1920a, 177 (*Cercopithecus callitrichus*). --Joyeux, C. E.; & Baer, J. G., 1928g, 11 (*Cercopithecus callitrichus*; caecum; Kouroussa). --Kobayashi, H., 1921e, 392. --Lane, C., 1924b, 28, 32. --Lane, C.; & Low, G. C., 1923f, 1815, 1816, 1817, figs. 626-627 (syn.: *Amphistoma watsoni* Conyngnam, 1904, *Cladorchis watsoni* Shipley, 1905, *Gastrodiscus watsoni* Verdun, 1907, *Paramphistomum watsoni* Manson, 1908, *Watsonius macaci* Kobayashi, 1920) (man, *Cercopithecus callitrichus*, *Macacus cynomolgus* duodenum & jejunum; Africa & Japan). --Leiper, R. T., 1913g, 295-297, fig. 36. --Looss, A., 1914b, 375. --López-Neyra, C. R., 1924a, 12-13, fig. 7. --Manson, P., 1914a, 822; 1921a, 786, 803, fig. 289 (syn.: *Amphistoma watsoni*, *Cladorchis watsoni*, *Paramphistomum watsoni*); 1929a, 735. --Maplestone, P. A., 1923b, 159, 160, 165. --Masters, W. E., 1920a, 236. --Neumann, R. O.; & Mayer, M., 1914a, 534. --Neveu-Lemaire, M., 1921e, 193, 222-223, fig.

- 105 (12) (Physa). --Pick, F., 1947c, 263-265, pls. 1-2, figs. 1-4 (système de vaisseaux); 1948a, 34, 35, pl. 1, figs. 1-2, pl. 2, fig. 3-4 (système vasculaire superficiel); 1948c, 204-205, pl. 1, figs. 1-2b, pl. 2, figs. 2c-3b (anatomie microscopique); 1949a, 29, pl. 1, figs. 1-4 (cas tératologique); 1949b, 494-495 (anatomie microscopique); 1949d, 493 (Papio sphinx; intestinal lesions); 1950c, 431-435, fig. 1 (mode de fixation sur le paroi intestinale) (Papio sphinx); 1950d, 704-705 (oeufs de formation tératologique); 1950e, 706-708 (partie céphalique); 1950f, 708-711 (mode de nutrition). --Pick, F.; & Deschiens, R. E. A., 1947a, 202-211, pl. 1, figs. 1-5 (papion); 1947b, 445-449, pls. 1-2, figs. 1-8 (morphologie & évolution des oeufs). --Railliet, A.; Henry, A. C. L.; & Joyeux, C. E., 1921a, 836 (Cercopithecus callitrichus; coecum; Guinée Franc). --Rosenau, M. J., 1921a, 1012. --Sambon, L. W., 1918a, 440 (man, monkey, Cercopithecus callitrichus; West Africa). --Skrjabin, K. I., 1949a, 475-479, fig. 111. --Smit, H. J., [1923b], 1. --Sprehn, C. E. W., 1932c, 192, 802 (syn.: Amphistoma watsoni Conyngham, 1904, Cladorchis watsoni (Conyngham, 1904) Shipley, 1905, Gastrodiscus watsoni (Conyngham, 1904) Verdun, 1907, Paramphistomum watsoni (Conyngham, 1904) Manson, 1908, Pseudodiscus (Watsonius) watsoni (Conyngham, 1904) Fukui, 1929). --Stempell, W., 1938a, 77-78, figs. 82a-b. --Stiles, C. W., 1914a, 239 (man; intestine; Adamawa, German West Africa). --Stitt, E. R., [1929a], 500, fig. 197. --Strong, R. P.; & Shattuck, G. C., 1930a, 421. --Stunkard, H. W., 1925c, 139, 143. --Tendeiro, J., 1948f, 701, 732 (Papio papio; Banjarra, Circunscriçao Civil de Bafata, Portuguese Guinea). --Tyzzer, E. E.; & Smillie, W. G., [1927b], 903, figs. 9, 9(a). --Zschokke, F., 1926a, 620, fig. 7.
- watsonius Cameron, T. W. M., 1927a, 554 (for watsoni).
- zibethicus (Barker & East, 1915) Sprehn, C. E. W., 1932c, 192-193, 831, fig. 127 (syn.: Wardius zibethicus Barker & East, 1915, Pseudodiscus (Watsonius) zibethicus (Barker & East, 1915) Fukui, 1929) (Ondatra zibethica; caecum; North America).
- (WEDLIA) Ishii, N., 1935e, 294, 295, 296, 303 (Wedlia Cobbold, 1860, reduced to subgen. of Köllikeria): to: K. (Wedlia) bipartita (Wedl, 1855)).
- WEDLIA Cobbold, T. S., 1860a, 37-38 (W. bipartita Wedl, from Thynnus vulgaris, was clearly intended as type). --Baylis, H. A., 1938d, 490, 491. --Braun, M. G. C. C., 1893a, 894 (W. faba apparently taken as type by elimination). --Dollfus, R. P., 1926a, 148, 149. --Fuhrmann, O., 1928b, 35, 55, 65, 73, 75, 111. --MacCallum, G. A.; & MacCallum, W. G., 1916a, 142, 143. --Monticelli, F. S., 1888a, 9, 93; 1892e, 714. --Odner, T., 1907a, 311, 312, 318, 327, 328, 334, 335, 336, 337, figs. 4, 5, 6; 1911e, 181. --Poche, F., 1926b, 205 (Didymozoidae). --Skrjabin, K. I., 1955a, 151 (syn.: Didymostoma Ariola, 1902). --Taschenberg, O., 1879a, 607.
- 1884: Weidlia Scudder, S. H., 1884, 335, misprint.
- 1902: Didymostoma Ariola, V., 1902a, 103 (D. bipartitum).
- bipartita (Wedl, 1855) Cobbold, T. S., 1860a, 38 (Thynnus vulgaris). --Dollfus, R. P., 1926a, 149, 155, 158; 1952d, 43 (Germonalunga). --Fuhrmann, O., 1928b, 64, figs. 85, 97. --Guiart, J., 1938b, 51, 56-57, 58-59, 63, 64, 75, [84], pl. 3, fig. 53 (synonymy) (Thynnus alalonga; Atlantic at mouth of Loire & between Lisbon & the Azores). --Linton, E., 1940a, 153-154, pl. 23, figs. 315-317, pl. 24, fig. 318 (syn.: Koellikeria (Didymozoon) thynni Taschenberg & MacCallum) (Thynnus secundodorsalis; Woods Hole, Massachusetts). --MacCallum, G. A.; & MacCallum, W. G., 1916a, 143. --Monticelli, F. S., 1893i, 150. --Odner, T., 1907a, 322, 323-335, figs. 3d, f, pl., figs. 12-23. --Okada, Y. K., 1926a, 140, 145, 146. --Reisinger, E., 1923a, 10. --Skrjabin, K. I., 1955g, 152-167, figs. 46-50 (key; syn.: Monostoma bipartitum Wedl, 1855, Didymostoma bipartita (Wedl, 1855) Ariola, 1902; Didymozoon thynni Braun, 1898, Monostoma micropterygis Richiardi, 1902) (Thynnus thynnus, T. vulg[ar]is; gills; Adriatic Sea). --Szidat, L., 1927b, 273. --Timon-David, J., 1935a, 2, 7, 8.
- faba (Bremser in Schmalz, 1831) Cobbold, T. S., 1860a, 38 (syn.: Monostoma faba Bremser, Dujardin, Creplin, Diesing, M. bijugum Miescher, von Siebold, Globularia Rolando [Protozoa]) (Fringilla canaria, F. domestica, F. spinus, Parus major, Sylvia sibilatrix, S. trochilus, Motacilla boarula). --MacCallum, G. A.; & MacCallum, W. G., 1916a, 143. --Sprehn, C. E. W., 1932c, 273 (as syn. of Collyriclum faba (Bremser, 1831)).
- globosa (Ishii, 1935) Skrjabin, K. I., 1955g, 152, 167-168, fig. 51 (syn.: Köllikeria (Wedlia) globosa Ishii, 1935) (key) (Thynnus orientalis, Katsuwonus vagans, Seriola quinqueradiata; buccal cavity & oesophagus; Japan).
- katsuwonicola Okada, Y. K., 1926a, 140-147, figs. 1-4 (Katsuwonus pelamis; stomach, intestine; Kishinouye). --Dollfus, R. P., 1926a, 149, 151, 156; 1935g, 236 (as syn. of Didymocystis wedli Ariola). --Ishii, N., 1935e, 280 (as syn. of Didymocystis katsuwonicola). --Timon-David, J., 1935a, 3, 7 ("cette espèce n'appartient manifestement pas au genre Wedlia").
- micropterygis (Richiardi, 1902) Okada, Y. K., 1926a, 140 (spelled microterrygis).
- orientalis Yamaguti, S., 1934a, 252, 517-

- 519, figs. 136-137 (Germo macropterus; small & large intestine; Euthynnus pelamys; oesophagus, stomach; Kuki, Thynnus thynnus; gills, stomach, anus; Toyama Bay). --Dollfus, R. P. F., 1952d, 43 (Germo alalunga). --Guiart, J., 1938b, 51-52, 58-59, 63, 64 [84], pl. 3, figs. 54-55 (Thynnus alalunga; Atlantic at Arcachon & mouth of Gironde). --Joyeux, C. E., 1936b, 417 (Thynnus thynnus; Marseille). --Skrjabin, K. I., 1955g, 152, 168, 173, fig. 52 (key) (syn.: Köllikeria (Wedlia) orientalis (Yamaguti, 1934) Ishii, 1935). --Timon-David, J., 1935a, 1-10, figs. 1-5 (Thynnus thynnus; Golfe de Fos).
- reniformis (Ishii, 1935) Skrjabin, K. I., 1955g, 152, 173-174, fig. 53 (key) (syn.: Köllikeria (Wedlia) reniformis Ishii, 1935) (Thynnus orientalis, Katsuwonus vagans, Seriola quinqueradiata; gills; Japan).
- xiphiados (MacCallum, G. A.; & MacCallum, W. G., 1916) Linton, E., 1940a, 154-155 (syn.: Koellikeria xiphiados MacCallum & MacCallum) (Xiphias gladius; Woods Hole, Massachusetts).
- WEIDLIA Scudder, S. H., 1884a, 335, for Wedlia.
- WELLMANIUS Stiles, C. W.; & Goldberger, J., 1910a, 16, 51 (tod: W. wellmani). --Fuhrmann, O., 1928b, 102. --Fukui, T., 1929b, 304, 306, 310. --Maplestone, P. A., 1923b, 178, 187 (as syn. of Carmyerius Stiles & Goldberger). --Yamaguti, S., 1958a, 973 (as syn. of Carmyerius).
- wellmani Stiles, C. W.; & Goldberger, J., 1910a, 16, 51-60, figs. 33-42 (Cervicapra bohor; Benguela, Africa). --Dawes, B., 1936a, 339 (as syn. of C. synthes Fischöder, 1901). --Fukui, 1929b, 304, 310. --Maplestone, P. A., 1923b, 179, 187 (as syn. of Carmyerius spatiosus (Brandes)). --Sprehn, C. E. W., 1932c, 196 (as syn. of C. spatiosus).
- (WESTELLA) Artigas, P. de T.; Ruiz, N. J.; & Leão, A. T., [1943a], 53, 54, 57, 58, 59.
- WESTELLA Artigas, P. de T.; Ruiz, J. M.; & Leão, A. T., [1943b], 160, 162, 163, 164 (tod: W. sulina). --Teixeira de Freitas J. F., 1956a, 142. --Yamaguti, S., 1958a, 439 (Plagiorchiidae, Opisthognominae).
- sulina Artigas, P. de T.; Ruiz, J. M.; & Leão, A. T., [1943b], 160, 161-162, 163, pl., figs. 4-5 (Philodryas schottii; buccal cavity; Brasil).
- WILDERIA Pratt, H. S., 1914b, 412-416 (tod: W. elliptica). --Mehra, H. R., 1932d, 234-235 (as syn. of Diaschistorchis). --Odhner, T., 1928, 5. --Price, E. W., 1931g, 6. --Yamaguti, S., 1958a, 505 (as syn. of Diaschistorchis).
- elliptica Pratt, H. S., 1914b, 412-416, pl. 4, fig. 1, pl. 5, figs. 5-7 (Caretta caretta; stomach; Loggerhead Key, Florida). --Barker, F. D., 1922b, 228. --Mehra, H. R., 1932d, 225 (as syn. of Diaschistorchis pandus), 234, 235. --Oguro, Y., 1936a, 21 (as syn. of Diaschistorchis pandus).
- WINKENTHUGHESIA Price, E. W., 1943a, 13, 15 (tod: W. thyrites (Hughes, 1928)) (Discoctylidae, Anthocotylinae); 1959a, 23 (Gastroctylidae, Gastroctylinae). --Bykhovskii, B. E., 1957a, 250, 426, 427. --Sproston, N. G., 1946a, 190, 418-419. --Tripathi, Y. R., [1959a], 112, 115.
- species Robinson, E. S., 1960a, 4468 (Lepidopus caudatus; New Zealand).
- bramae (Parona & Perugia, 1896) Bykhovskii, B. E., 1957a, 427, fig. 301 (Brama raii; gills; Naples). --Hargis, W. H., 1959a, 26.
- thyrites (Hughes, 1928) Price, E. W., 1943a, 15 (Thyr[s]ites atun; gills; Australia). --Sproston, N. G., 1946a, 419, 542.
- WITENBERGIA Vaz, Z., 1932a, 5, 16, 24, 37, 38 (tod: W. witenbergi). --Price, E. W., 1940c, 7-8 (Opisthoriidae, Phocitrema-tinae). --Skrjabin, K. I., 1945e, 156. --Skrjabin, K. I.; & Petrov, A. M., 1950a, 271.
- witenbergi Vaz, Z., 1932a, 5, 16, 24-26, 37, 39, fig. 2 (Pseudoplatistoma [? for ---stoma] tigrinum; small intestine; Rio Piracicaba, S. Paulo, Brasil). --Skrjabin, K. I.; & Petrov, A. M., 1950a, 271-272, fig. 102.
- WLASSENKOTREMA Skrjabin, K. I., 1956a, 37 (tod: W. longicollum (Wlassenko, 1931)).
- longicollum (Vlasenko, P. V., 1931) Skrjabin, K. I., 1956b, 37-38, fig. 10 (spelled longicollum) (Mugil cephalus; intestine; Black Sea, Crimean Shore).
- XENODISTOMUM Stafford, J., 1904a, 843 (mt: X. melanocystis). --Dollfus, R. P. F., 1929e, 116. --Fuhrmann, O., 1928b, 108 (as syn. of Otodistomum). --Poche, F., 1926b, 194 (as syn. of Otodistomum). --Travassos, L. P., 1920 o, 184.
- melanocystis Stafford, J., 1904a, 483 (Lophius piscatorius; dark fibrous cysts in inner wall of stomach; Canada). --Dollfus, R. P. F., [1937c], 446. --Linton, E., 1940a, 107 (as syn. of Otodistomum cestoides). --Manter, H. W., 1926c, 179. --Miller, M. J., 1941a, 47 (as syn. of Otodistomum cestoides). --Odhner, T., 1905a, 310.
- XENOPERIDA Nicoll, W., 1915d, 34-36 (tod: X. insolita). --Caballero y Caballero, E., 1959c, 59 (as syn. of Proctoeces Odhner, 1911). --Fuhrmann, O., 1928b, 103; 1928c, 131; 1930a, 131. --Poche, F., 1926b, 194 (Xenoperidae). --Skrjabin, K. I.; & Gushanskaja, L. K., [1959a], 817. --Yamaguti, S., 1958a, 37 (as syn. of Proctoeces Odhner, 1911).
- insolita Nicoll, W., 1915d, 34-36, pl. 4, fig. 8 (Sparus australis; rectum; North Queensland). --Johnston, T. H., 1916a, 62. --Odhner, T., 1927a, 6. --Skrjabin, K. I.; & Gushanskaja, L. K., [1959a], 817-818, fig. 219.
- XENOPERIDAE Poche, F., 1926b, 194 (includes only single genus Xenopera Ni-



- coll.--Caballero y Caballero, E., 1959c, 57-61(as syn. of Proctoecidae nom. nov.).  
 --Faust, E. C., 1929c, 93, 162. --Fuhrmann, O., 1928b, 100; 1928c, 131; 1930a, 131. --Skrjabin, K. I.; & Gushanskaia, L. K., 1956a, 146(includes *Xenopera* Nicoll, 1915, Ozakia Wisniewski, 1932); [1959a], 816-818.
- XENOPHARYNX** Nicoll, W., 1912f, 851-854 (tod:*X. solus*). --Byrd, E. E.; & Denton, J. F., 1938a, 381. --Chatterji, R. C., 1940a, 386, 387, 388. --Dollfus, R. P., 1922e, 336, 341; 1929e, 117. --Fuhrmann, O., 1928b, 115. --Khalil, M., 1923d, 29-33(emend.). --Mehra, H. R., 1937a, 455, 462(key)(Reniferinae). --Perkins, M. G. L., 1928a, 340. --Poche, F., 1926b, 141(Dicrocoeliidae). --Shtrom, Z. K., 1928a, 167-172. --Sinha, B. B., 1937a, 299. --Skrjabin, K. I.; & Antipin, D. N., [1959b], 655-656. --Tiware, I. P., 1959b, 283-292(Plagiorchiiidae). --Travassos, L. P., 1918c, 4; 1920, 10, 12; 1928c, 320.
- species Chatterji, P. N., 1959a, 60(two new species) (*Naja tripudians*; gall bladder; Sambalpur, Orissa, India).
- amudariensis* Shtrom, Z. K., 1928a, 167-172, figs. 1-2 (*Tropidonotus tessellatus*; gall bladder; Turkmen).
- biliphaga* Srivastava, N. N., [1956a], 13-17, fig. 1 (*Tropidonotus piscator*; gall bladder; Lucknow, India). --Skrjabin, K. I.; & Antipin, D. N., [1959b], 657, 663, 665 (as syn. of *Bhaleropharynx biliphaga* (Srivastava, 1954)). --Tiware, I. P., 1959b, 291 (key).
- heterovitellatus* Simha, S. S., 1958a, 162, 207-209, 213, fig. 27 (*Tropidonotus piscator*; gall bladder; Hyderabad). --Tiware, I. P., 1959b, 291 (key).
- indica* Baugh, S. C., [1957c], 295-298, 313, pl., fig. 1 (colubrid snake; gall bladder; dealer in snake skin at Banaras Cantt.). --Tiware, I. P., 1959b, 291 (key).
- mehrai* Tiware, I. P., 1959b, 283, 287-288, 291, fig. 3 (*Tropidonotus piscator*; gall bladder; Raipur).
- nicolli* Tiware, I. P., 1959b, 283, 286-287, 291, fig. 2 (*Tropidonotus piscator*; gall bladder; Raipur).
- orientalis* Tiware, I. P., 1959b, 283, 284-285, 291, fig. 1 (*Tropidonotus piscator*; gall bladder; Raipur).
- piscator* Bhalerao, G., 1926e, 6-10, fig. 1 (*Tropidonotus piscator*; gall bladder; Rangoon); 1926a, 192, 195. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38; 1942a, 127 (*Natrix piscator*; India). --Shtrom, Z. K., 1928a, 170, 171, 172. --Skrjabin, K. I.; & Antipin, D. N., [1959b], 658 (as syn. of *Bhaleropharynx piscator* [n. comb.]). --Tiware, I. P., 1959b, 291 (key).
- pyriformis* Simha, S. S., 1958a, 162, 205-207, 213, fig. 26 (*Ptyas (Zamenis) mucosus*; Hyderabad). --Tiware, I. P., 1959b, 291 (key).
- raipurensis* Tiware, I. P., 1959b, 283, 289-290, 291, fig. 4 (*Tropidonotus piscator*; gall bladder; Raipur).
- solus* Nicoll, W., 1912f, 851-854, fig. 122B (*Naja tripudians*; gall bladder; [London Zoo]); 1914f, 153. --Bhalerao, G., 1926e, 6, 9, 10 (*Naja tripudians*, *N. bungarus*). --Dollfus, R. P., 1922e, 331, 342. --Fantham, H. B.; & Porter, A., 1950a, 609, 635, 636, 641, 642, pl. 3, fig. 5 (*Naja nivea*; South Africa). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 127 (*Naja hannah*, *N. naja*; India). --Khalil, M., 1923d, 29-33, 1 fig. (*Naja bungarus*). --Shtrom, Z. K., 1928a, 170, 171, 172. --Simha, S. S., 1958a, 162, 203, 205, 213, 214, fig. 25 (*Naja naja*; Hyderabad). --Skrjabin, K. I., 1920, 9. --Skrjabin, K. I.; & Antipin, D. N., [1959b], 657, fig. 173. --Tiware, I. P., 1959b, 291 (key). --Travassos, L. P., 1920, 12.
- (XIPHIDIOCERCARIA) Diesing, K. M., 1855a, 388-390 (subg. of Cercaria); 1858d, 253, renamed C. (Acanthocephala).
- XIPHIDIOCERCARIA**
- species (A) Brooks, F. C., 1930a, 301, 315-316, 319 (*Nassa obsolata*).
- species (B) Brooks, F. C., 1930a, 301, 316 (*Limnaea* sp.).
- species (C) Brooks, F. C., 1930a, 301, 316, pl. 4, fig. 57 (*Planorbis trivolvis*).
- species Caballero y C., E.; & Flores-Barroeta, L., 1960a, 166 (*Physa mexicana*; Lake Patzcuaro, Michoacan).
- species Cable, R. M., 1938b, 227 (*Physa* sp.).
- species ("Virgula" type) Cable, R. M., 1938b, 227 (*Goniobasis* sp.; McCormick's Creek, Indiana).
- species Cable, R. M., 1939b, 62 (*Goniobasis depygis*; McCormick's Creek, Owen County, Indiana).
- species Cameron, T. W. M., 1944a, 12 (*Aminicola limosa porata*).
- species Crewe, W., 1947a, 238 (*Patella vulgata*, *P. intermedia*).
- species Davis, A. D., 1958a, 468, 469 (*Stagnicola palustris nuttalliana*, *Physa propinqua*; Columbia Basin).
- species (I) Dollfus, R. P. F., 1950a, 10, 115-116, figs. 101-102 (*Lanistes ovum*; Congo belge).
- species (II) Dollfus, R. P. F., 1950a, 10, 117 (*Melanoides tuberculata*; Congo belge).
- species D'Rozario, A. M., 1935a, 443 (*Indoplanorbis exustus*; northern India).
- species Ginetsinskaia, T. A., 1959a, 64, 67 (*Bithynia leachi*, *Radix pereger*, *R. auricularia*; Rybinsky Reservoir).
- species (I) Ginetsinskaia, T. A., 1959a, 67 (*Lymnaea stagnalis*; Rybinsky Reservoir). --Golikova, M. N., 1960e, 82, 86 (*Radix auricularia*, *Galba palustris*; Kali-

- ningrad region).
- species (II) Ginetsinskaia, T. A., 1959a, 67 (Limnaea stagnalis; Rybinsky Reservoir).
- species (III) Ginetsinskaia, T. A., 1959a, 67 (Limnaea stagnalis; Rybinsky Reservoir).
- species (IV) Ginetsinskaia, T. A., 1959a, 67 (Limnaea stagnalis; Rybinsky Reservoir).
- species (V) Ginetsinskaia, T. A., 1959a, 67 (Limnaea stagnalis; Rybinsky Reservoir).
- species (VI) Ginetsinskaia, T. A., 1959a, 67 (Limnaea stagnalis; Rybinsky Reservoir). -- Golikova, 1960e, 82, 86 (Radix auricularia; Kaliningrad Region).
- species (VII) Ginetsinskaia, T. A., 1959a, 64, 67 (Bithynia leachi, Radix pereger; Rybinsky Reservoir).
- species Goodman, J. D., 1951d (Physa gyrina, Helisoma trivolvis, Viviparus intertextus; Reelfoot Lake, Tennessee).
- species Johnston, T. H.; & Beckwith, A. C., 1945a, 229 (Plotiopsis).
- species Khalil, M., 1936t, 27 (anopheline mosquito larva, Melania tuberculata).
- species (of the polyadenous group of Sewell, 1922) Khalil, M., 1939j, 11 (Limnaea caillaudi; Zool. Gardens & at Monaiar near Abu Zaabal, Egypt, Palaeomonetes sp., Clarius [?for Clarias] sp.; both exper.)).
- species Kupriianova-Shakhmatova, R. A., 1959b, 146-147 (Bithynia tentaculata; Borsk Region, Gorki Oblast, left bank of Volga).
- species (of Polyadena group of Sewell, 1922) Macy, R. W., 1960a, 338-339, 343 (Limnaea stagnalis; Cascade Lake, Washington).
- species Maxon, M. G.; & Pequegnat, W. E., 1949a, 42, 50-51, 54, pl. fig. 2G (Cerithidea californica; Upper Newport Bay, [California]).
- species (A) (Cercaria pugnax) Ogita, K., 1954a, 152, 154, 156, 158, 161, pl. 2, fig. 1 (Assiminea japonica; Kuma, Shinyodo & Muromi Rivers).
- species (B) Ogita, K., 1954a, 152-153, 154, 158, 159, pl. 2, fig. 2 (Assiminea japonica; Kuma, Shinyodo & Muromi Rivers).
- species (C) (Takahashi's Cercaria A or Nakagawa's Cercaria No. 12) Ogita, K., 1954a, 153-154, 155, 156, 159, pl. 3, fig. 1 (Melania leobbeckii; Kuma River).
- species (D) Ogita, K., 1954a, 154, 155, 156, 159, pl. 3, fig. 2 (Melania leobbeckii; Kuma River).
- species (1) Petersen, H., 1931a, 17, fig. 5 (Limnaea ovata; Niederelbe).
- species (2) Petersen, H., 1931a, 17-18, fig. 6 (Limnaea ovata, L. truncatula; Niederelbe).
- species (3) Petersen, H., 1931a, 18, fig. 7 (Limnaea truncatula; Niederelbe).
- species (4) Petersen, H., 1931a, 18-19, fig. 8 (Paludina vivipara, P. fasciata; Niederelbe).
- species (5) Petersen, H., 1931a, 19, fig. 9 (Planorbis corneus, Limnaea ovata; Niederelbe).
- species (6) Petersen, H., 1931a, 19, fig. 10 (Bithynia tentaculata; Niederelbe).
- species Porter, A., 1938a, 310-313.
- species (virgula group) Seitner, P. G., [1944a], 156-157.
- species (virgula type) Seitner, P. G., 1944b, 7 (Goniobasis depygis; McCormick's Creek, Indiana).
- species Selinheimo, A., 1956a, 4, 6, 7, 8, 9, 11, 13, 15, 16, 17, 18, 19, 22, 23, 26, 27, 28, 29, pl. II, fig. 4, pl. III, figs. 14-15, pl. IV, figs. 22-23, 29, pl. VI, figs. 42, 44-48, pl. VIII, figs. 60-64, pl. IX, figs. 73-75 (Limnaea sp.; Finland).
- species Sen, S. K., 1949a, 44 (Pila globosa; Bori Tank, Central Provinces).
- species Smith, R. J., 1953a, 23 (Ferrissia novangliae; near Chelsea, Michigan).
- species Smith, R. J., 1959a, 230 (ancylid snails; eastern Virginia, south Florida).
- species (3 spp.) Smith, R. J., 1959a, 230 (Ferresia for Ferrissia) parallela; Douglas Lake, Michigan) ("species of xiphidocercaria emerging from ancylids in Douglas Lake region appeared identical to the cercaria of Haematoloechus which was found emerging from the snail Planorbula armigeura [i.e. ---gera] (Say) in a nearby roadside ditch").
- species (I) Sordi, M., 1959a, 112-114, 115, 116, figs. 10-11, pl. 2, fig. 4 (Paludestrina salinasi; Livorno).
- species (II) Sordi, M., 1959a, 114-115, fig. 12 (Paludestrina salinasi; Livorno).
- species Suzuki, S., 1932a, 151 (Limnaea swinhoei; Taichu).
- species (A) Tsuchimochi, K., 1926a, 1-2, 4, pl. 2, figs. 9-10 (Limnaea radix, L. pervia; Formosa).
- species (B) Tsuchimochi, K., 1926a, 2, 4, pl. 2, figs. 11-12 (Limnaea radix; Formosa, Rana limnocharis, freshwater fishes (both exper.)).
- species Wesenberg-Lund, C., 1934b, 70-71, 88-91.
- species (4. VII) Wiśniewski, W. L., 1958a, 38 (Družno Lake, Poland).
- species (4. VIII) Wiśniewski, W. L., 1958a, table XIIB (Coretus corneus; Družno Lake, Poland).
- species (16, VII, 51) Wiśniewski, W. L., 1958a, 39 (Družno Lake, Poland).
- species (16, VII, 53) Wiśniewski, W. L., 1958a, 39 (Družno Lake, Poland).
- species (microcotylea 16, VII) Wiśniewski, W. L., 1958a, table XIIB (Planorbis planorbis; Družno Lake, Poland).
- species (microcotylea 17, VII, 50) Wiśniewski,

- niewski, W. L., 1958a, 38, 39 (Drużno Lake, Poland).
- species (17, VII) Wisniewski, W. L., 1958a, table XIIB (Bithynia tentaculata; Drużno Lake, Poland).
- species (microcotylea 17. VIII) Wisniewski, W. L., 1958a, table XIIB (Bithynia tentaculata, B. leachi; Drużno Lake, Poland).
- species (20. VII) Wisniewski, W. L., 1958a, 38, table XIIB (Coretus corneus; Drużno Lake, Poland).
- species (21. VII) Wisniewski, W. L., 1958a, 38, table XIIB (Limnaea stagnalis, Radix ampla, R. auricularia; Drużno Lake, Poland).
- species (22. VII. 50) Wisniewski, W. L., 1958a, 38 (Drużno Lake, Poland).
- species (22. XII) Wisniewski, W. L., 1958b, table XIIB (Stagnicola palustris, Planorbis planorbis; Drużno Lake, Poland).
- species (microcotylea 25. VII) Wisniewski, W. L., 1958a, table XIIB (Drużno Lake, Poland).
- species (microcotylea 26. VII) Wisniewski, W. L., 1958a, table XIIB (Bithynia tentaculata, Vivipara vivipara; Drużno Lake, Poland).
- species (virgula 27, VIII) Wisniewski, W. L., 1958a, table XIIB (Bithynia tentaculata; Drużno Lake, Poland).
- crassispina Riech, F., 1927b, 276, fig. 16 (Planorbis corneus; Mitteldarmdrüse; Frisches Haff).
- elator Riech, F., 1927b, 274, fig. 13 (Limnaea palustris; liver; Frisches Haff).
- exocystis Brumpt, E., 1944-45a, 94-96, figs. 1-2 (Bithynia tentaculata; Bois de Boulogne, Richelieu (Indre-et-Loire)).
- grossa Riech, R., 1927b, 277-278, fig. 17 (Planorbis corneus; Frisches Haff).
- mendica Riech, F., 1927b, 275, fig. 14 (Limnaea palustris; Mitteldarmdrüse; Frisches Haff).
- mexicana Caballero y C.; E.; Flores-Barroeta, L.; & Garcia-Torres, F., 1960a, 92, 93, 94, figs. 1-2 (Physa mexicana toluensis; Lake Patzcuaro, Michoacan, Mexico).
- minima Riech, F., 1927b, 275-276, fig. 15 (Planorbis corneus; Limnaea palustris, L. stagnalis; Frisches Haff).
- ornata Wisniewski, W. L., 1958a, table XIIB (Coretus corneus, Spiralina vortex; Drużno Lake, Poland).
- parvula Lutz, A., 1928a, 108.
- polyxena Brumpt, E., 1945b, 97-119, figs. 1-7 (Planorbis corneus; Manche, culicidés, chironomidés).
- reptans (Uribe Piedrahita, 1925) Uribe Piedrahita, C., 1950a, 528-529, pl. 8, figs. A-7, pl. 8 bis, figs. A-I (Pomacea reflexa, P. semitecta, Marisa cornuarietis; Colombia).
- tricuspidata Riech, F., 1927b, 271-274, fig. 12 (Limnaea palustris; liver; Rana ridibunda; Frisches Haff).
- XIPHIDIOMETACERCARIA
- species Wisniewski, W. L., 1958a, table XIIA (Limnaea stagnalis, Radix ampla, R. ovata, Coretus corneus, Physa fontinalis; Drużno Lake, Poland).
- species (II) Wisniewski, W. L., 1958a, 48, 49 (Agrion sp., Aeschna sp., Parapomyx [for ---ponyx] sp., Sialis glavilatera [for flav---], Tendipes semireductus; Drużno Lake, Poland).
- species (III) Wisniewski, W. L., 1958a, 48, 49 (Agrion sp., Tendipes semireductus; Drużno Lake, Poland).
- species (IV) Wisniewski, W. L., 1958a, 48, 49 (Sialis glavilatera [for flav---]; Drużno Lake, Poland).
- species (V) Wisniewski, W. L., 1958a, 48, 49 (Cybister laterimarginalis, Tendipes plumosus, T. semireductus; Drużno Lake, Poland).
- species Zdun, W., 1949, 97 (Coretus corneus; Warsaw).
- XIPHIDIOTREMA Senger, C. M., 1953a, 341-343 (tod: X. lockerae).
- lockerae Senger, C. M., 1953a, 341-343, pl., figs. 1-3 (Sorex bendirii palmeri, S. palustrus [for ---tris] navigator, S. obscurus permiliensis; small intestine; Oregon, Montana).
- XYSTRETINAE Yamaguti, S., 1958a, 90-91 (Gorgoderidae).
- XYSTRETRUM Linton, E., 1910b, 18.--Fuhrmann, O., 1928b, 112.--Goodchild, C. G., 1943a, 59.--Isaichikov, I. M., 1933a, 18.--Pigulevskii, S. V., 1953a, 548-554 (Gorgoderidae) (syn.: Macia Travassos, 1920, Cataptrouides MacCallum, 1917).--Travassos, L. P., 1922d, 220, 221, 225-226, pl. 26, fig. 9.
- caballeroi Bravo Hollis, M., [1954b], 420-424, figs. 4-5 (Pachynathus capistratus; urinary bladder; Puerto Vallarta, Jalisco).--Bravo Hollis, M.; & Manter, H. W., 1957a, 46 (Balistes verres; urinary bladder; Sinaloa).--Winter, H. A., [1960a], 201-203, 206, fig. 9 (Balistes capistratus, Sphaeroides lobatus; urinary bladder; Mexico).
- papillosum Linton, E., 1910b, 18, 21, 52, 92, pl. 13, figs. 107-111 (Lactophrys triquetra; Dry Tortugas).--Loewen, S. L., 1935a, 195.--Manter, H. W., 1947a, 329 (as syn. of X. solidum).--Siddiqi, A. H.; & Cable, R. M., 1960a, 282-283 (as syn. of X. solidum).--Travassos, L. P., 1922d, 225, 226, pl. 27, fig. 22.
- pulchrum (Travassos, 1921) Manter, H. W., 1947a, 330-331, 375, 387, fig. 95 (Sphaeroides spengleri; urinary bladder; Tortugas, Florida).--Hanson, M. L., 1955a, 83-84, 85, 87, fig. 10a-b (Balistes capistratus; Marine Laboratory, University of Hawaii, Honolulu).--Pigulevskii, S. V., 1953a, 554 (key), 559-560 (Spher-

- oides testudineus; urinary bladder, Brazil). --Siddiqi, A. H.; & Cable, R. M., 1960a, 383-384 (as syn. of X. solidum).
- solidum Linton, E., 1910b, 51. --Hanson, M. L., 1950a, 84, 86, 87 (Balistes capricus; urinary bladder, Bermuda). --Loewen, S. L., 1935a, 195. --Mantel, H. W., 1947a, 329-330, 370, 373, 378 (syn.: Catoptroides magnum MacCallum, 1917, C. aluterae MacCallum, 1917; Xystretum papillosum Linton, 1910, undetermined trematode from Balistes carolinensis of Linton, 1907, p. 119) (Balistes carpicus, Lactophrys triquetra; Tortugas, Florida). --Pigulevskii, S. V., 1953a, 554-559, figs. 147-148 (Balistes capricus, Ceratanthus for ---tacanthus [schoeppii], Rhnesosomus triquetra; urinary bladder, Key West, Tortugas, Florida). --Siddiqi, A. H.; & Cable, R. M., 1960a, 282-283, 336, fig. 34 (Lactophrys bicaudalis; urinary bladder Cabo Rojo, Puerto Rico). --Travassos, L. P., 1922d, 130, 131, 225, 226.
- YAMAGUTIA Srivastava, H. D., 1937h, 295 (no type designated) (Fellodistomidae); 1939m, 91, 92-93 (tod: Y. lateroporus) (Discoasteroidinae; Fellodistomidae). --Skrjabin, K. I.; & Koval, V. P., 1957a, 449.
- anarhichae Brinkmann, A., 1956a, 17-20, 30, fig. 4 (Anarhichas minor; gall bladder; Iceland).
- lateroporus Srivastava, H. D., 1939m, 91-92, pl. 3, fig. 1 (Chatoessus nasus; small intestine; Karachi, Arabian Sea). --Skrjabin, K. I.; & Koval, V. P., 1957a, 449-450, fig. 129.
- YAMAGUTICOTYLA Price, E. W., 1959a, 22, 23 (tod: Y. truncata) (Gastrocotylidae, Gastrocotylinae).
- truncata (Goto, 1894) Price, E. W., 1959a, 22, 23 (syn.: Microcotyle truncata).
- YAMAGUTIINAE Skrjabin, K. I.; & Koval, V. P., 1957a, 168, 446-450.
- Yangtze fever. Fever caused by Schistosoma japonicum.
- YOKOGAWA Leiper, R. T., 1913g, 282-285 (mt: Y. yokogawai); 1913h, 176; 1913i, 270. --Baylis, H. A., 1929c, 25 (as syn. of Metagonimus). --Castellani, A.; & Chalmers, A. J., 1919a, 571. --Fuhrmann, O., 1928b, 118. --Ransom, B. H., 1920 1, 527 (as syn. of Metagonimus). --Sprehn, C. E. W., 1932c, 254 (as syn. of Metagonimus).
- yokogawai (Katsurada, 1912) Leiper, R. T., 1913g, 282-285, fig. 31; 1913h, 176 (dog; Asia); 1913i, 270; 1915e, 97, 98 (dogs; Shanghai, China). --Castellani, A.; & Chalmers, A. J., 1919a, 571. --Chandler, A. C., 1918a, 228; 1922a, 205, 228, fig. 61L (Me-lania libertina; Japan, Korea, Formosa, China). --Daniels, C. W., 1914a, 31. --Faust, E. C.; & Nishigori, M., 1926a, 92. --Katsurada, F., 1914b, 307. --Lane, C.; & Low, G. C., 1923f, 1808 (as syn. of Metagonimus yokogawai). --Ransom, B. H., 1920 1, 538 (as syn. of Metagonimus yokogawai). --Sprehn, C. E. W., 1932c, 254 (as syn. of Metagonimus yokogawai). --Wardle, R. A., 1929a, 57. --Wooldridge, G. H., 1923b, 325.
- ZALOPHOTREMA Stunkard, H. W.; & Alvey, C. H., 1929b, 106-107 (mt: Z. hepaticum); 1929a, 264. --Price, E. W., 1932h, 6, 13 (type: Z. hepaticum). --Skrjabin, K. I., 1948b, 158, 161 (Campulidae, Campulinae).
- curilensis Deliamure, S. L., [1956b], 51, 52, for Z. kurilensis.
- hepaticum Stunkard, H. W.; & Alvey, C. H., 1929b, 106-107 (Zalophus californianus); 1929a, 264; 1930a, 326, 333, pl. 33, figs. 1-4. --Brown, D. H.; McIntyre, R. W.; Delli Quadri, C. A.; & Schroeder, R. J., 1960a, 536 (Tursiops truncatus; liver; Marine-land, California from St. Augustine, Florida). --Dubois, G.; & Mahon, J., 1959a, 201. --Ezzat, M. A. E.; Tadros, G.; & Abd el Halim, M. I., 1958a, 2, 5, 8, 9-10, 18, figs. 7-8 (Zalophus californianus; bile ducts; Giza Zoological Gardens). --Price, E. W., 1932h, 13-14, 59, pl. 3, figs. 13-14 (Z. californianus; bile ducts; N. Y. Aquarium, National Zoological Park, Washington, D. C.). --Schroeder, C. R.; & Wegeforth, H. M., 1935a, 337. --Skrjabin, K. I., 1948b, 161, figs. 53-55.
- kurilensis Gubanov, N. M., 1954b, 380 [no-nomen nudum] (Physeter catodon; gall ducts of liver). --Deliamure, S. L., [1956b], 51, 52, pl., fig. 21 (spelled curilensis) (P. catodon; bile ducts of liver; Okhotsk Sea (Kuril Islands Zone)).
- ZEUCOCHLORIDIUM Skrjabin, K. I.; & Massino, B. G., 1925a, 455, for Leucochloridium.
- ZEUGORCHIS Stafford, J., 1905a, Apr. 11, 691-692 (mt: Z. aequatus). --Byrd, E. E.; & Denton, J. F., 1938a, 382, 383, 387-388, 396, 397 (key to species). --Harwood, P. D., 1932b, 24 (as syn. of Manodistomum). --Mehra, H. R., 1937a, 462 (Reniferinae). --Odhner, T., 1910d, 23. --Odlung, T. O., 1938a, 175, 177 (syn.: Pseudorenifer). --Price, E. W., 1935b, 437 (syn.: Caudorchis); 1936c, 32-34. --Skrjabin, K. I.; & Antipin, D. N., 1957a, 584, 589-590. --Stunkard, H. W., 1936b, 366, 368, 370. --Talbot, S. B., 1934a, 40, 41, 42, 49-50, 54 (emend.). --Ward, H. B., 1918a, 407.
- aequatus Stafford, J., 1905a, Apr. 11, 691-692 (= Distoma sp. Stafford, 1902, 482) (Eutenia sirtalis; oesophagus & stomach; Canada). --Byrd, E. E.; & Denton, J. F., 1938a, 388, 400, pl. 1, fig. 2. --Guberlet, J. E., 1928c, 210. --Harwood, P. D., 1932b, 24 (as syn. of Manodistomum aequatum). --Holl, F. J.; & Allison, L. N., 1935b, 199. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 124 (Thamnophis sirtalis; North America). --Ingles, L. G., 1933c, 163-164. --Odhner, T., 1910d,

- 56, 58. --Price, E. W., 1936a, 33, fig. 12B (Eutaenia sirtalis (= Thamnophis sirtalis); Montreal, Canada). --Rankin, J. S., 1945a, 143, 145 (T. s. sirtalis; Massachusetts). --Skrjabin, K. I.; & Antipin, D. N., 1957a, 590-593, fig. 179 (syn.: Distomum sp. N16 Stafford, 1902). --Talbot, S. B., 1934a, 49, 50, 51. --Ward, H. B., 1918a, 407.
- ancistrodontis (MacCallum, 1921) Talbot, S. B., 1934a, 49, 50, 51 (Ancistrodon con-tortrix; mouth). --Holl, F. J.; & Allison, L. N., 1935b, 198 (key). --Price, E. W., 1935b, 437 (as syn. of Pseudoreni-fer ancistrodontis).
- bosicii (Cobbold, 1859) Odhner, T., 1910d, 56. --Holl, F. J.; & Allison, L. N., 1935b, 197. --Talbot, S. B., 1934a, 49, 51 (Colu-ber (?); mouth).
- eurinus (Talbot, 1933) Price, E. W., 1935b, 437 (syn.: Caudorchis eurinus); 1936c, 33. --Byrd, E. E.; & Denton, J. F., 1938a, 388 (key). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 124 (Thamnophis sauritus, T. sirtalis; Michi-gan). --Skrjabin, K. I.; & Antipin, D. N., 1957a, 590 (key), 593-594, fig. 180. --Walton, A. C., 1947a, 684 (Rana clamitans; N. America); 1950b, 163 (larval form in Rana pipiens; U. S. A.).
- longicirrus Odlaug, T. O., 1938a, 173-177, pl. (Natrix sipedon; esophagus; Louisiana).
- megacystis Stewart, P. L., 1960a, 879-881, 882, 883, 885, pl. 1a, pl. 2 (Thamnophis sirtalis parietalis, T. radix haydeni, T. sauritus proximus; lungs & digestive tract; Kansas).
- megametricus Talbot, S. B., 1934a, 44, 45, 49, 50, 51, 54, pl. 4, fig. 2 (Thamnophis sirtalis; oesophagus; Cheboygan County, Michigan). --Dubois, G.; & Mahon, J., 1959a, 221 (as syn. of Ochetosoma mon-struosum Braun, 1901). --Holl, F. J.; & Allison, L. N., 1935a, 198 (key). --Price, E. W., 1935b, 437 (as syn. of Pseudoreni-fer megametricus). --Skrjabin, K. I.; & Antipin, D. N., 1957a, 500 (as syn. of Oche-tosoma megametricum).
- natricis Holl, F. J.; & Allison, L. N., 1935a, 197-198, figs. 1-3 (Natrix sipedon; uterus; Wolf Creek, Grove City, Pennsylvania). --Price, E. W., 1936a, 34 (as syn. of Pseu-doreni-fer natricis).
- syntomentera Sumwalt, M., 1926a, 75, 76, 86-91, pl. 3, figs. 6-8 (Thamnophis sp.; San Juan Island, Puget Sound). --Harwood, P. D., 1932b, 24 (as syn. of Manodisto-mum syntomentera). --Holl, F. J.; & Allison, L. N., 1935a, 199 (key). --Ingles, L. G., 1933c, 163-178, pl. 13, figs. 1-11 (Thamno-phis sirtalis, Physa gyrina, Hyla regilla tadpoles, larvae of Rana aurora, larvae of Triturus torosus; California). --Price, E. W., 1935b, 437 (as syn. of Pseudoreni-fer syntomente[er]). --Talbot, S. B., 1934a, 49, 50, 51 (Thamnophis sirtalis; mouth & alimentary canal). --Walker, J. H., 1939a, 404, 409.
- syntomenteroides (Parker, 1941) Yamaguti, S., 1958a, 454 (Thamnophis s. sirtalis; Florida).
- ZEUGORCHIS Nicoll, W., 1906b, 514 (mt.: Z. acanthus); 1907b, 128, renamed Parorchis. --Fuhrmann, O., 1928b, 126 (as syn. of Parorchis Nicoll). --Yamashita, J., 1937b, 91 (as syn. of Parorchis).
- acanthus Nicoll, W., 1906b, 514, 519-522, pl. 12, figs. 4-5, pl. 13, figs. 6-7 (Larus argentatus; bursa Fabricii & cloaca). --Dubois, G.; & Mahon, J., 1959a, 197 (as syn. of Parorchis pittacium). --Ingles, L. G., 1933c, 163-164. --Pérez Vigueras, I., 1940b, 239 (as syn. of Parorchis acan-thus). --Sprehn, C. E. W., 1932c, 328 (as syn. of Parorchis acanthus).
- ZEUXAPTA Unnithan, R. V., 1957a, 36, 43, 118 (tod.: Z. zyxivaginata).
- zyxivaginata Unnithan, R. V., 1957a, 43 (n.n. for Axine seriolae Meserve, 1938).
- ZONOCOTYLE Travassos, L. P., 1947a, 513, 515 (tod.: Z. bicaecata). --Dollfus, R. P. F., 1956d, 11. --Skrjabin, K. I., 1952b, 125 (Aspidogastridae).
- bicaecata Travassos, L., 1947a, 513-516, pl., fig. 1 (Curimatus elegans; intestine; Estado de São Paulo). --Skrjabin, K. I., 1952b, 125-126, fig. 31.
- travassosi (Hilmy, 1949) Dollfus, R. P. F., 1950a, 96.
- ZONORCHIS Travassos, L. P., 1944a, vi, 19, 153-154. --Denton, J. F.; & Byrd, E. E., 1948a, 24. --Dollfus, R. P. F., 1954c, 591-592, 594, fig. e. --Jaiswal, G. P., 1957a, 22 (syn.: Platynosomum in part). --Sandars, D. F., 1958b, 133, 134, 136-137. --Skrjabin, K. I.; & Evranova, V. G., [1953a], 549-550 (type: Z. microrchis).
- species Mackerras, M. J., 1958b, 106 (Sa-tanellus hallucatus; Australia).
- species Pope, J. H.; Bicks, V. A.; & Cook, I., 1957a, 488 (Thylacis obesulus; Queens-land).
- allentoshi (Foster, 1939) Travassos, L. P., 1944a, vi, 19, 164-165, 294 (spelled elento-shi), pl. 59, fig. 4 (Philander laniger pal-lidus; Panama). --Caballero y C., E.; Gro-cott, R. G.; & Zerecero y Diaz, M. C., [1953a], 187-190, figs. 6-7. --Sandars, D. F., 1958b, 137 (syn.: Z. goliath Travas-sos, 1945, Z. philanderi Wolfgang, 1951). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 556-557, fig. 208.
- alveyi (Martin & Gee, 1949) Denton, J. F.; & Byrd, E. E., 1951a, 187, 190-192, 200, figs. 39d, e (Melospiza melodia; Georgia, Junco hyemalis; Indiana, Pipilo erythro-phthalmus; Virginia, Zonotrichia albicol-lis; Texas, Z. leucophrys; Georgia). --Wells, M. J.; & Hunter, W. S., 1960a, 623 (Geo-thlypis trichas; gall bladder; Durham, North Carolina).

- angrense (Travassos, 1919) Travassos, L. P., 1944a, vi, 19, 163-164, 300, pl. 65, fig. 1 (syn.: Platynosomum angrense Travassos, 1919) (Attila rufus; Angra dos Reis, Estado do Rio, Brazil). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 557.
- australensis Sandars, D. F., 1958b, 129-132, 133, 137, fig. A, pls. V, VI (Thylacis obesulus, Perameles nasuta; pancreatic ducts; Queensland). --Mackerras, M. J., 1958b, 107, 108.
- confusum Travassos, L. P., 1944a, vi, 19, 166-170, 299, 300, 303, pl. 60, figs. 1-3, pl. 61, figs. 1-4, pl. 62, figs. 1-3, pl. 63, figs. 1-3, pl. 64, fig. 1 (Formicarius ruficeps, Cyanocorax chrysops, Procnias nudicollis; gall bladder; Brazil). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 557-558.
- costarricensis Brenes Madrigal, R. R.; & Jiménez-Quirós, O., 1959a, 125, 126, 127, 128, 129, figs. 1-3 (Gymnostinops montezuma; conductos biliares; Costa Rica).
- delectans (Braun, 1901) Travassos, L. P., 1944a, vi, 19, 158-160, 295, 299, 302, 303, pl. 56, fig. 1, pl. 57, figs. 1-5, pl. 58, figs. 1-4, pl. 59, figs. 1, 3 (Thraupis palmarum, Campylorhamphus trochilirostris lafresnayanus, Phacelodorus ruber, Cerchneis sparverius eidos, Speotyto cunicularia grallaria, Formicarius ruficeps, Furnarius rufus, Phacelodorus rufifrons sincipitalis, Cyanocorax cyanomelas; gall bladder; Brazil). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 558, 567-568, figs. 211-212 (Myiothera ruficeps; gall bladder; Brazil).
- dureni Vercammen-Grandjean, P. H., 1960d, 49, 102-103, pl. 31, figs. 206-211 (Hirundo daurica, H. nigrita; gall-bladder; Bukavu).
- elentoshi Travassos, L. P., 1944a, 294, for allentoshi.
- furnarii (Vogelsang & Cordero, 1928) Travassos, L. P., 1944a, 299, pl. 56, fig. 3 (Furnarius rufus; gall bladder). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 568 (Furnarius rufus, Thraupis palmarum, Phacelodorus rufifrons sincipitalis, Campylor[for Campylorhamphus] trochilirostris lafresnayanus, Cyanocorax cyanomelas, Phacelodorus [for Phacelodorus] ruber, Cerchneis sparverius eidos; gall bladder; South America).
- goliath Travassos, L. P., [1946a], 629-631, 632, 633, pl. figs. 1-2 (Didelphis marsupialis aurita; bile ducts; Estado de Espírito Santo, Brazil). --Sandars, D. F., 1958b, 137 (as syn. of Z. allentoshi). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 568-571, fig. 212a.
- japuhya Travassos, L. P., 1944a, vi, 19, 170-171, 299, pl. 64, fig. 2, pl. 65, fig. 2 (Chiroxiphia caudata, Xiphocolaptes albicollis; gall bladder; Angra dos Reis, Estado do Rio, Brazil). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 571-572, fig. 213.
- komareki (McIntosh, 1939) Travassos, L. P., 1944a, vi, 19, 165-166, 292, pl. 59, fig. 2 (Peromyscus g. gossypinus; Georgia, North America). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 572, fig. 214.
- macrovaricus Jiménez-Quirós, O.; & Arroyo Sancho, G., 1960a, 53, 55-56, 57, 60, pl. figs. 4-6 (Pteroglossus t. torquatus; conductos biliares; Costa Rica).
- mazzai (Vogelsang & Cordero, 1928) Travassos, L. P., 1944a, vi, 19, 160, 297, pl. 56, fig. 2 (Speotyto cunicularia grallaria; Uruguay). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 575, fig. 215.
- microchis (Travassos, 1916) Travassos, L. P., 1944a, vi, 19, 154-158, 296, pl. 52, figs. 1-4, pl. 53, figs. 1-4, pl. 54, figs. 1-3, pl. 55, figs. 1-2 (spelled microrchis) (Lateralis m. melanophaius, L. v. viridis, Aramides c. cajanea, A. mangle; Brazil). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 550-556, figs. 206-207 (spelled microrchis).
- microrchis Travassos, L. P., 1944a, vi, 19, 154-158, for microchis.
- panduriforme (Railliet, 1900) Timon-David, J., 1953a, 283-285, 286, fig. 27 (pie; Provence).
- petiolatum (Railliet, 1900) Denton, J. F.; & Byrd, E. E., 1951a, 192-195, 199, 200, figs. 40a-d (Cyanocitta cristata, Richmondia cardinalis, Hedymeles ludovicianus, Melanerpes erythrocephalus). --Boyd, E. M.; Diminno, R. L.; & Nesslering, C., 1956a, 334, 345 (Cyanocitta cristata; liver, bile ducts; New England). --Dollfus, R. P. F., 1954c, 583 (as syn. of Dicrocoelioides petiolata (Railliet, 1900) [n. comb.]).
- philanderi Wolfgang, R. W., 1951a, 352, 354-355, figs. 4-5 (Philander trinitatis; bile ducts; Trinidad). --Sandars, D. F., 1958b, 137 (as syn. of Z. allentoshi). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 575-576, fig. 215a.
- singhi Jaiswal, G. P., 1957a, 24-25, fig. 4 (Pavo cristatus; gall bladder; Hyderabad Deccan, India).
- travassosi Jaiswal, G. P., 1957a, 22-24, fig. 3 (Saxicoloides fulvicata cambaiensis; liver; Hyderabad Deccan, India).
- ZOOGENUS Yamaguti, S., 1958a, 51, for Zoonogenus.
- ZOOGONIDAE Odhner, T., 1911f, 237-238; 1911g, 116. --Bresslau, E. L., 1932a, 1122, 1133. --Fuhrmann, O., 1928b, 60, 68, 76, 77, 98, 103. --Isaichikov, I. M., 1928d, 19, 70-71. --Layman, E. M.; & Borovkova, A. M., 1926a, 36. --Poche, F., 1926b, 126 (8 genera, not listed). --Price, E. W., 1937e, 489 (syn.: Cephaloporidae). --Skrjabin, K. I., 1957d, 11-62. --Travassos, L. P., 1922b, 20; 1922d, 221.
- ZOOGONIMUS Mönnig, H. O., 1922a, 45, for

- Zoogonus.
- ZOOGONINAE Odhner, T., 1902b, 63-64. -- Fuhrmann, O., 1928b, 104. -- Goldschmidt, R. B., 1902e, 870. -- Isaichikov, I. M., 1928d, 71. -- Layman, E. M.; & Borovkova, A. M., 1926a, 36. -- Nicoll, W., 1910d, 348. -- Pratt, H. S., 1902a, 889, 906 (key) includes *Zoogonus*, *Zoogonoides*). -- Skrjabin, K. I., 1957d, 11, 12 (includes: *Zoogonus* Looss, 1901, *Dipterostomum* Stossich, 1904, *Neozoogonus* Arai, 1954, *Zoogonoides* Odhner, 1902, *Zoogonogenus* Nicoll, 1912).
- ZOOGONOIDEA Skrjabin, K. I., 1957d, 5-162 (includes: *Zoogonidae* Odhner, 1911, *Steganodermatidae* Dollfus, 1952).
- ZOOGONOIDES Odhner, T., 1902b, 61, 64 (tod: *Z. viviparus*); 1911f, 243. -- Fuhrmann, O., 1928b, 104. -- Goldschmidt, R. B., 1902e, 870. -- Isaichikov, I. M., 1928d, 71. -- Layman, E. M.; & Borovkova, A. M., 1926a, 37. -- Nicoll, W., 1910d, 348. -- Pratt, H. S., 1902a, 889, 906 (key). -- Skrjabin, K. I., 1957d, 49.
- acanthogobii* Yamaguti, S., 1938c, 2, 89-91, fig. 48 (*Acanthogobius flavimanus*; intestine; Lake Hamana). -- Skrjabin, K. I., 1957d, 51-52, fig. 13.
- boae* MacCallum, G. S., 1921c, 159, fig. 77 (*Boa constrictor*; oesophagus; Brazil). -- Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 37; 1942a, 114 (*Constrictor constrictor*; Brazil). -- Skrjabin, K. I., 1957d, 52, fig. 14.
- laevis* Linton, E., 1940a, 45-47, pl. 21, figs. 275-277 (*Tautoga onitis*, *Etrumeus sadina*; Woods Hole, Massachusetts). -- Read, C. P.; Douglas, L. T.; & Simmons, J. E., 1959a, 68 (osmotic relationships). -- Skrjabin, K. I., 1957d, 52, 57, fig. 15. -- Stunkard, H. W., 1942a, 9-10 (life cycle) (*Tautoga onitis*; intestine; *Mitrella lunata*, *Nereis virens*); 1943c, 227-237, pl., figs. 1-4 (morphology & life history).
- subaequiporus* Odhner, T., 1911f, 244 (*Anarrhichas lupus*; Emdarm; Drontheim). -- Layman, E. M.; & Borovkova, A. M., 1926a, 37. -- Skrjabin, K. I., 1957d, 57.
- viduus* (Nicoll, 1912) Yamaguti, S., [1954a], 37 (*Sparus centrodontus*; rectum; North Sea).
- viviparus* (Olsson, 1868) Odhner, T., 1902b, 62-63, fig. 2; 1911f, 243-244 (*Callionymus lyra*, *Anarrhichas lupus*; Emdarm; Drontheim). -- Baylis, H. A., 1939a, 483 (*Callionymus lyra*, *Microstomus kitt* (*Pleuronectes microcephalus*), *Pleuronectes platessa*; South Devon, British Isles). -- Baylis, H. A.; & Jones, E. I., 1933a, 630 (*Callionymus lyra*, *Pleuronectes microcephalus*, *P. platessa*; rectum; Plymouth, England). -- Ching, H. L., 1960a, 242, 247 (*Microstomus pacificus*; intestine; Friday Harbor, Washington). -- Crofton, H. D., 1947b, 60, 62 (*Cottus bubalis*; Northumberland). -- Fuhrmann, O., 1928b, 103, fig. 122 (*Pleuronectes microcephalus*). -- Glukhova, V. M., 1956a, 30, 37, 38, 40, 41, 42 (*Pleuronectes flesus bogdanovi*, *Liopsetta glacialis*, *Limanda limanda*; White Sea). -- Goldschmidt, R. B., 1902e, 870. -- Isakova-Keo, M. M., 1952a, 231, 232, 235, fig. 1 (*Leuciscus brandti*; Peter the Great Gulf). -- Johnstone, J., 1909b, 191-192 (plaice; Luce Bay, Scotland). -- Layman, E. M.; & Borovkova, A. M., 1926a, 37. -- Lebour, M. V., 1908a, 26, 35, 53-54, 58, 66, pl. 4, figs. 1-2 (*Hippoglossus limandoides*, *Pleuronectes platessa*, *P. limanda*; Northumberland coast). -- Nicoll, W., 1907a, 72, 83-84, 94, pl. 2, fig. 8, pl. 3, fig. 9 (*Rhombus maximus*, *Pleuronectes limanda*, *P. platessa*; St. Andrew's Bay, Britain; 1910d, 323, 325, 348; 1914g, 483 (*Zeus faber*, *Blennius gattorugine*, *B. ocellaris*, *Solea vulgaris*, *S. variegata*; English Channel). -- Polianski, I. I., 1955a, 64 (*Anarrhichas lupus*, *Pleuronectes flesus*, *Platessa platessa*; Barents Sea); 1957b, 180. -- Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 45-46, 132, 151, 152, 154, 158 (*Pleuronectes flesus bogdanovi*, *Platessa platessa*, *Liopsetta glacialis*, *Limanda limanda*, *Anarrhichas lupus*; White Sea). -- Skrjabin, K. I., 1957d, 49-50, fig. 12 (*Hippoglossus* [sic] *platessoides*). -- Zhukov, E. V., 1959a, 199 (southern Kurils). -- Zhukov, E. V.; & Strelkov, I. A., 1959a, 188, 191 (*Hippoglossoides elassodon dubius*, *Limanda p. punctatissima*, *Pleuronectes stellatus*; Far East).
- ZOOGONUS Looss, A., 1901d, 439 (tod *Z. mirus*). -- Balss, H. H., 1908a, 288. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 85. -- Fuhrmann, O., 1928b, 68, 76, 103, 104 (spelled *Zoogoneus*); 1930b, 238. -- Isaichikov, I. M., 1928d, 71. -- Janicki, C., 1907a, 699, 706, 715, 716, 718, 719, 720, 721. -- Layman, E. M.; & Borovkova, A. M., 1926a, 37. -- Luehe, M. F. L., 1901p, 176. -- Odhner, T., 1902b, 58-63, 64; 1911f, 244. -- Pratt, H. S., 1902a, 889, 906 (key). -- Skrjabin, K. I., 1957d, 12-14. -- Stunkard, H. W., 1941b, 205-214 (specificity & host-relationships).
- species Stunkard, H. W., 1941b, 207.
- species Stunkard, H. W., 1941b, 208-213, figs. 3-4 (*Psammechinus miliaris*; Wimereux, France).
- species Verberg, W. B.; & Hunter, W. S., 1959a, 79, 80.
- lasius* (Leidy, 1891) Stunkard, H. W., 1940a, 33-34 (life history) (*Psammechinus miliaris*); 1941b, 209, 213, figs. 1-2 (*Nereis virens*; Woods Hole, Massachusetts). -- Gambino, J. J., 1959a, 440, 456 (seasonal incidence of infection) (*Nassarius obsoletus*; Greenwich Bay, Rhode Island).
- longicecus* Siddiqi, A. H., 1959a, 428-429 [nomen nudum].

malacanthi Siddiqi, A. H., 1959a, 428-429 [nomen nudum].

mirus Looss, A., 1901d, 429-442, fig. 6 (Labrus merula; Triest). --Bittner, H.; & Sprehn, C. E. W., 1928a, 85, 88. --Britt, H. G., 1947a, 280. --Dehorne, A., 1910a, 459-462 (reduction). --Fuhrmann, O., 1928b, 76, 77. --Goldschmidt, R. B., 1902e, 870-876, figs. 1-6; 1905a, 607-654, pls. 36-38, figs. 1-42; 1908a, 348-370, figs. 1-6, pls. 24-25 (Chromatinreifung der Geschlechtszellen und Primärtypus der Reduktion). --Grégoire, V., 1909a, 243-287, figs. A-F., pls. 1-2, figs. 1-39 (réduction et "primärtypus"). --Harvey, E. B., 1920a, 34 (chromosome numbers). --Janicki, C., 1907a, 695, 697, 704, 705, 707, 708, 714, 715, 717, 718, 719, 720, fig. 3. --Joyeux, C. E., 1936b, 417 (Paracentrotus lividus, Sphaerechinus granularis; Marseille). --Kuczynski, M. H., 1918a, 134. --Layman, E. M.; & Borovkova, A. M., 1926a, 37 (spelled miruss). --Makino, S., 1939a, 1043. --Mönnig, H. O., 1922a, 45 (spelled Zoogonimus mirus). --Moroff, T., 1908a, 210. --Nicoll, W., 1907a, 83; 1922b, 380. --Noë, G., 1914a, 48, 100. --Odhner, T., 1902b, 58, 59, 60, 61, 64; 1911f, 244-245. --Roewer, C.-F., 1906a, 220, 221. --Rudin, E., 1914a, 357, 358. --Schreiner, A.; & Schreiner, K. E., 1908a, 24 pp., pls. 1-4, figs. 1-27 (Reifung der Geschlechtszellen). --Stunkard, H. W., 1923f, 214; 1936c, 411 (as syn. of Z. rubellus (Olsson, 1868)); 1938a, 308-334, pl. 1, figs. 1-2 (as syn. of Z. rubellus); 1940a, 33-34; 1941b, 205, 206, 207, 208, 213. --Timon-David, J., 1933a, 1923-1924 (Labrus merula; rectum, Paracentrotus lividus, Sphaerechinus granularis; Golfe de Marseille); 1934a, 4-12, 13, 14, figs. 1-4 (metacercaria in Paracentrotus lividus, Sphaerechinus granularis, Arbacia aequituberculata, adult in Labrus merula [fide Looss]); 1937c, 274-276, 1 fig. (evolution of metacercariae) (Blennius gattorugine (exper.)); 1938a, 469-470, fig. 2 (metacercaria). --Vatova, A., 1928a, 157. --Wassermann, F., 1912a, 128-151, figs. 1-22 (Eireifung); 1912b, 47-58, figs. 1-28 (Eireifung; synopsis); 1913a, 1-140, figs. 1-43, pls. 1-4, figs. 1-81 (Oogenese). --Wedekind, G., 1927a, 589. --Yamaguti, S., 1939e, 224.

miruss Layman, E. M.; & Borovkova, A. M., 1926a, 37 (for mirus).

pagrosomi Yamaguti, S., 1939e, 211, 223-224, 229, pl. 29, fig. 2 (Pagrosomus unicolor; Inland Sea, Japan). --Skrjabin, K. I., 1957d, 30-32, fig. 5.

rubellus (Olsson, 1867-1868) Odhner, T., 1902b, 59-61, 63, fig. 1; 1911f, 245 (Labrus berggylta; Enddarm; west Sweden, Anarhichas lupus; Enddarm; Scotland). --Baylis, H. A., 1939a, 483 (Limanda limanda, Labrus mixtus; South Devon, British

Isles). --Baylis, H. A.; & Jones, E. I., 1933a, 630 (Labrus mixtus, Pleuronectes limanda; intestine; Plymouth, England). --Goldschmidt, R. B., 1902e, 870, 872, 873. --Hussey, K. L., 1941c, 10; 1943a, 272, 274-275, 277, pl., figs. 11-15 (syn.: Cercariae-um lintoni Miller & Northup, 1926) (snails; Woods Hole region, Massachusetts). --Layman, E. M.; & Borovkova, A. M., 1926a, 37. --Nicoll, W., 1909b, 397, 448. --Skrjabin, K. I., 1957d, 14-30, figs. 1-4. --Sproston, N. G., 1938a, 39, 40, 48-49 (Pleuronectes platessa; muqueuse stomacale, Blennius pholis; intestine; Roscoff). --Stunkard, H. W., 1936c, 411 (syn.: Z. mirus Looss, 1901); 1938a, 308-334, pl. 1, figs. 3-7, pl. 2, figs. 8-11 (syn.: Z. mirus) (Nereis virens (metacercariae in), Anguilla chryssypa (exper.)), Opsanus tau (exper.)). viviparus (Olsson, 1867-1868) Looss, A., 1901d, 439, 440, 441, 442. --Lebour, M. V., 1918a, 514 (Zeus faber, Blennius gattorugine, B. ocellaris, Solea vulgaris, S. variegata, Pleuronectes limanda, P. microcephalus, P. platessa, Callionymus lyra; English Channel). --Miller, H. M., 1925b, 80.

ZOONOGENUS Nicoll, W., 1912e, 200-202 (mt.: Z. vividus); 1914g, 483. --Isaichikov, I. M., 1928d, 71. --Layman, E. M.; & Borovkova, A. M., 1926a, 36. --Skrjabin, K. I., 1957d, 57.

vividus Nicoll, W., 1921e, 200-202, pl. 9, fig. 2 (Sparus centrodonatus; rectum; Aberdeen, Plymouth); 1914g, 483. --Layman, E. M.; & Borovkova, A. M., 1926a, 36. --Skrjabin, K. I., 1957d, 58, fig. 16.

ZYGOCOTYLE Reyes, R. V., 1938a, 18, for Zygocotyle.

ZYGOCOTYLE Stunkard, H. W., 1916b, 26 (tod.: Z. ceratosa); 1917a, 71-72. --Bittner, H.; & Sprehn, C. E. W., 1928a, 3. --Fuhrmann, O., 1928b, 102. --Fukui, T., 1929b, 239, 265, 269, 286, 306, 328-329 (type: Z. ceratosa Stunkard). --Gower, W. C., 1938c, 34, 71. --Ozaki, Y., 1937b, 207 (Zygocotylinae). --Skrjabin, K. I., 1949a, 488 (Diplo-discidae, Zygocotylinae). --Southwell, T.; & Krishner, A., 1937a, 230, 231, 237, 241 (Cladorchinae) (syn.: Stunkardia Bhalerao, 1931). --Sprehn, C. E. W., 1932c, 199. --Travassos, L. P., 1934c, 88. --Ward, H. B., 1918a, 388. --Yamaguti, S., 1958a, 797 (Paramphistomidae; Zygocotylinae).

species Dollfus, R. P. F., 1950a, 10, 94-95, figs. 74-76 (Dugong dugon; ampoule caecale; Djibouti). --Mettrick, D. F., 1959d, 198 (as syn. of Z. lunatum (Diesing, 1836) Stunkard, 1917).

species Gower, W. C. D., 1938b, 227, 228 (wild duck; Michigan).

cenatosa Bittner, H.; & Sprehn, C. E. W., 1928a, 18, for ceratosa.

ceratosa Stunkard, H. W., 1916b, 26 (Anas platyrhynchos; Rock County, Nebraska);



1917a, 62, 72-74, 78, pl. II, figs. 72-79(A. platyrhynchos; intestine; Nebraska). -- Augustine, D. L., 1929a, 234. -- Bittner, H.; & Sprehn, C. E. W., 1928a, 18 (spelled cenatosa). -- Fukui, T., 1929b, 257, 268, 306, 312, 328, 346. -- Price, E. W., 1928d, 911, 913 (as syn. of Z. lunata (Diesing)). -- Skrjabin, K. I., 1949a, 488 (as syn. of Z. lunatum). -- Sprehn, C. E. W., 1932c, 199, 200, 859. -- Travassos, L. P., 1933f, 958 (as syn. of Z. lunata (Diesing, 1835)). -- Ward, H. B., 1917c, 3; 1918a, 388, fig. 674. -- Willey, C. H., 1930e, 7.

lunatum (Diesing, 1836) Stunkard, H. W., 1916b, 26; 1917a, 74, 78. -- Aguiar Ferreira, W., 1933a, 172 (spelled Zygocotyle) (Gallus domesticus; Brazil). -- Anantaraman, M.; & Balasubramaniam, G., 1949a, 125. -- Bacha, W. J., 1960a, 3028 (host resistance, excystation, transplantation) (white rat (exper.)). -- Bittner, H.; & Sprehn, C. E. W., 1928a, 18 (Numenius arquata). -- Caballero y C., E., 1940g, 209-214, figs. 1-2 (Bos taurus; San Pedro Tultepec, Lerma, Mexico); 1941d, 123-125 (Gallus gallus; Lerma, Mexico). -- Cannon, D. G., 1938a, 275, 276, fig. 6 (Anas rubripes, Anser domesticus; Island of Montreal). -- Cassamagnaghi, A. (hijo); & Bianchi Bazerque, A., 1951b, 27-30, figs. 1-2 (syn.: Amphistoma lunatum Diesing, 1835, Z. ceratosa Stunkard, 1916, Chiorchis lunatus Travassos, 1921) (anseriformes, patos, gansos; Uruguay). -- Cowan, I. M., 1946a, 248 (Cygnus buccinator; Vanderhoff, British Columbia). -- Dubois, G., 1951a, 49-50 (Anas platyrhynchos, A. rubripes, Aythya americana, Mareca americana). -- Fukui, T., 1929b, 312. -- Godman, G. C.; & Willey, C. H., 1941a, 15 (embryonating eggs). -- Gower, W. C., 1938c, 28-29, 71, 72, 73, 74, 75 (Anas platyrhynchos, A. platyrhynchos (domestic), A. rubripes, A. melanotos, A. ipecutiri, A. moschata, Mareca americana, Querquedula discors, Nyroca americana, N. affinis, Helisoma trivolvis, Marila americana, Nettion carolinense, Branta canadensis, Anser anser (domestic), Gallinago delicata, Himantopus wilsonii, Cervus dichotomus [for dichotomus], Bos taurus, Planorbis trivolvis, P. antrosus; Michigan); 1939a, 597, 616, 617, 618, 619, 620, 622 (Cairina moschata, Nettion [? for Gallinago] delicata, N. brasilense, Sarcidionis melanonota [sic]). -- Hilmy, I. S., 1949a, 18-19 (Anas platyrhynchos; Nebraska, A. melanotos, A. ipecutiri; Brazil, A. rubripes [? for rubripes]; Canada, Himantopus wilsonii; Brazil, Anser a. domesticus; Washington, Marila americana; Maryland, Gallinago americana, Nettion carolinense; Texas, N. brazilensis, Poecilometta bahamensis, Cairina moschata fer., Numenius arquata, Gallus g. domes-

ticus; Brazil, G. gallus; Mexico). -- Humes, A. G., 1940a, 88 (bird; Louisiana). -- Kasimov, G. B., 1956c, 113 (Cairina moschata domestica, Ochthodromus wilsonii, Helisoma antrosa). -- Kruidenier, F. J., 1952a, 29 (mucoid glands in cercaria). -- Lins de Almeida, J., 1934c, 29 (Gallus domesticus; Brazil). -- Mettrick, D. F., 1959d, 197-198, 1 fig. (redescription) (syn.: Z. travassosi (Hilmy, 1949) Dollfus, 1950, Z. sp. Dollfus, 1950) (Anas platyrhynchos domesticus; Southern Rhodesia, Halicore halicore). -- Näsmark, K. -E. J., [1937a], 565, pl. 10, fig. 12. -- Pinto, C. F.; & Lins de Almeida, J., 1935a, 62 (Cairina moschata domestica; Brazil); 1937b, 479, 480 (Gallus domesticus; Brazil). -- Price, E. W., 1928d, 911-914 (host relationship) (Bos taurus, Anser a. domesticus, Marila americana, Nettion carolinense, Gallinago delicata); 1934a, 32 (Marila affinis; near mouth of Broad Creek, Maryland). -- Quortrup, E. R.; & Shillinger, J. E., 1941a, 386 (mallard duck; Bear River Wildlife Disease Research Station). -- Reyes, R. V., 1938a, 18 (spelled Zygocotile) (buey [ox], Planorbis sp. (possible intermediario; Bosa, Cundinamarca, Colombia); 1938b, 4-6, 1 fig. -- Self, J. T.; & Bouchard, J. L., 1950a, 503 (Meleagris gallopavo intermedia; Wichita Mountains, Oklahoma). -- Skrjabin, K. I., 1949a, 488, 493-494, fig. 115. -- Sprehn, C. E. W., 1932c, 199-200, 201, 810, 857, 877, fig. 130 (syn.: Amphistoma lunatum Diesing, 1836, Chiorchis lunatus Travassos, 1921). -- Swanson, D. O., 1960a, 74 (deer; George Reserve). -- Travassos, L. P., 1933f, 958-959, 1 fig. (syn.: Z. ceratosa Stunkard) (Cairina moschata domestica, Cervus dichotomus, Nettion brasiliensis, Poecilometta bahamensis, Anser anser domesticus, Bos taurus domesticus); 1934c, 88-89, pl. 1, figs. 50-52, pl. 2, fig. 49 (Sarcidionis melanota, Ochthodromus wilsonii, Dorcelaphus dichotomus, Gallinago delicata, Nyroca [sic] americana, Nettion carolinense, ? (Anas platyrhynchos) = Spatula clypeata, Numenius arquata). -- Wilhelm, R. W., 1940a, 71, 74, 76, 77, 78, 85, 87 (serological reactions & species specificity). -- Willey, C. H., 1932a, 165 (lymph system) (Anas boschas, Anser anser, Box taurus); 1932b, 109; 1933a, 242-247, figs. 1-3 (lymph system) (Anser a. domesticus, Anas platyrhynchos); 1937a, 571 (development from Cercaria poconensis Willey, 1930); 1939a, 30 (life history) (duck, rat, sheep); 1941a, 65-88, pls. 1-4, figs. 1-25 (life history & bionomics) (syn.: Cercaria poconensis Willey, 1930) (Cervus dichotomus, Ana melanotos, A. ipecutiri, Himantopus wilsonii, Bos taurus, Ovis aries, Mus norvegicus, duck, Helisoma antrosus, H. trivolvis; Henryville, Pennsylvania); 1954a,

- 810-811 (relation of lymph & excretory systems). -- Willey, C. H.; & Godman, G. C., 1941a, 78 (gametogenesis); 1951a, 283-296, pl. 1, figs. 1-17, pl. 2, figs. 18-36, pl. 3, figs. 37-52 (gametogenesis, fertilization & cleavage).
- travassosi (Hilmy, 1949) Dollfus, R. P. F., 1950a, 96 (Dugong dugon ampoule caecale). -- Mettrick, D. F., 1959d, 198 (as syn. of Z. lunatum (Diesing, 1836) Stunkard, 1917).
- ZYGOCOTYLINAE Ward, H. B., 1917c, 3; 1918a, 388. -- Bhalerao, G., 1931i, 107. -- Fuhrmann, O., 1928b, 102. -- Fukui, T., 1929b, 314, 328. -- López-Neyra, C. R., 1941a, 327 (Paramphistomidae Fischöder) (key). -- Näsmark, K. E., [1937a], 313, 322, 344, 393, 436-437, 444, 551. -- Ozaki, V., 1937b, 209 (Paramphistomatidae). -- Skrjabin, K. I., 1949a, 487-497. -- Southwell, T.; & Kirshner, A., 1937a, 231. -- Sprehn, C. E. W., 1932c, 182, 199. -- Stunkard, H. W., 1925c, 147. -- Travassos, L. P., 1934c, 86-87 (Paramphistomoidea, Paramphistomidae). -- Willey, C. H., 1932a, 165; 1932b, 109; 1933a, 245, 246 (emend.).
- ZYPEROSOMUM Skrjabin, K. I.; & Massino, B. G., 1925a, 455, for Lyperosomum.

