

The Taxonomicon

Systema Naturae 2000

Classification of
Order *Trypanorhyncha*
(flatworms)
down to Genus

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Universal Taxonomic Services

29 Jun 2019

Systema Naturae 2000

- Order Trypanorhyncha -

[Kingdom *Animalia*: Phylum *Platyhelminthes*: Class *Neophora* - flatworms]

Order *Trypanorhyncha* Diesing, 1863

- 1 Suborder *Trypanobatoidea* Olson, Caira, Jensen, Overstreet, Palm & Beveridge, 2010
 - 1 Superfamily *Eutetrarhynchoidea* Guiart, 1927 [paraphyletic]
 - 1 Family *Progrillotiidae* Palm, 2004, sedis mutabilis
 - 1.1 ?Genus *Oncomesas* Dollfus, 1929
 - 1.2 ?Genus *Mecistobothrium* Heinz & Dailey, 1974
 - 2 Genus *Progrillotia** Dollfus, 1946
 - 2 Family *Mixodigmatidae* Dailey & Vogelbein, 1982, sedis mutabilis
 - 1 ?Genus *Trimacracanthus* Beveridge & Campbell, 1987
 - 2.1 Genus *Halysiorhynchus* Pintner, 1913
 - 2.2 Genus *Mixodigma** Dailey & Vogelbein, 1982
 - 2.3 Genus *Trygonicola* Beveridge & Campbell, 1998
 - 3 Family *Eutetrarhynchidae** Guiart, 1927, sedis mutabilis
 - 01 Genus *Tetrarhynchobothrium* Diesing, 1850
 - 02 Genus *Didymorhynchus* Beveridge & Campbell, 1988
 - 03 Genus *Dollfusiella* Campbell & Beveridge, 1994
 - 04 Genus *Eutetrarhynchus** Pintner, 1913
 - 05 Genus *Fellicocestus* Campbell & Beveridge, 2006
 - 06 Genus *Hemionchos* Campbell & Beveridge, 2006
 - 07 Genus *Mobulocestus* Campbell & Beveridge, 2006
 - 09 Genus *Parachristianella* Dollfus, 1946
 - 10 Genus *Paroncomesas* Campbell, Marques & Ivanov, 1999
 - 11 Genus *Poecilorhynchus* Schaeffner & Beveridge, 2013
 - 12 Genus *Prochristianella* Dollfus, 1946
 - 13 Genus *Pseudochristianella* Campbell & Beveridge, 1990
 - 14 Genus *Trigonolobium* Dollfus, 1929
 - 15 Genus *Zygorhynchus* Beveridge & Campbell, 1988
 - 4 [plesion] Genus *Hispidorhynchus* Schaeffner & Beveridge, 2012, sedis mutabilis
 - 5 Family *Rhinoptericolidae* Carvajal & Campbell, 1975, sedis mutabilis [paraphyletic]
 - 1 Genus *Cetorhynchicola* Beveridge & Campbell, 1988
 - 2 Genus *Nataliella* Palm, 2010, nom. illeg.
 - 3 Genus *Rhinoptericola** Carvajal & Campbell, 1975
 - 4 Genus *Shirleyrhynchus* Beveridge & Campbell, 1988
 - 1.n Superfamily *Tentacularioidea* Poche, 1926
 - 1 Family *Tentaculariidae** Poche, 1926
 - 1 Genus *Heteronybelinia* Palm, 1999
 - 2 Genus *Kotorella* Euzet & Radujkovic, 1989
 - 3 Genus *Kotorelliella* Palm & Beveridge, 2002
 - 4 Genus *Mixonybelinia* Palm, 1999
 - 5 Genus *Nybelinia* Poche, 1926
 - 6 Genus *Tentacularia** Bosc, 1797
 - 2 Family *Paranybeliniidae* Schmidt, 1970
 - 1 Genus *Paranybelinia** Dollfus, 1966
 - 2 Genus *Pseudonybelinia* Dollfus, 1966
 - 2 Suborder *Trypanoselachoida* Olson, Caira, Jensen, Overstreet, Palm & Beveridge, 2010
 - 1 Superfamily *Gymnorhynchoidea* Dollfus, 1935
 - 1.1 Family *Gymnorhynchidae** Dollfus, 1935, sedis mutabilis
 - 1 Genus *Gymnorhynchus** Rudolphi, 1819
 - 2 Genus *Molicola* Dollfus, 1935
 - 3 Genus *Plesiorhynchus* Beveridge, 1990
 - 1.2 Family *Rhopalothylacidae* Guiart, 1935, sedis mutabilis
 - 1 Genus *Pintneriella** Yamaguti, 1934
 - 1.3 Family *Sphyriocephalidae* Pintner, 1913, sedis mutabilis
 - 1 Genus *Hepatoxylon* Bosc, 1811
 - 2 Genus *Heterosphyriocephalus* Palm, 2004
 - 3 Genus *Sphyriocephalus** Pintner, 1913
 - 2 Family *Gilquiniidae* Dollfus, 1935
 - 1 Genus *Chimaerarhynchus* Beveridge & Campbell, 1989
 - 2 Subfamily *Gilquiniinae** Dollfus, 1935
 - 1 Genus *Deanicola* Beveridge, 1990
 - 2 Genus *Gilquinia** Guiart, 1927
 - 3 Genus *Sagittirhynchus* Beveridge & Justine, 2006
 - 4 Genus *Vittirhynchus* Beveridge & Justine, 2006
 - 3 Subfamily *Aporhynchinae* Poche, 1926
 - 1 Genus *Aporhynchus** Nybelin, 1918
 - 2 Genus *Nakayacestus* Caira, Kuchta & Desjardins, 2010
 - 2 Superfamily *Lacistorhynchoidea* Guiart, 1927
 - 1.1 Family *Grillotiidae* Dollfus, 1942
 - 1 Genus *Campbelliella* Palm, 2004, nom. illeg.
 - 2 Genus *Microbothriorhynchus* Yamaguti, 1952
 - 3 Genus *Pseudogrillotia* Dollfus, 1969

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- 4.1 Genus *Grillotia** Guiart, 1927
- 4.2 Genus *Bathygrillotia* Beveridge & Campbell, 2012
- 1.2 Family *Pterobothriidae* Pintner, 1931
 - 1 Genus *Cavearhynchus* Schaeffner & Beveridge, 2012
 - 2 Genus *Pterobothrioides* Campbell & Beveridge, 1997
 - 3 Genus *Pterobothrium** Diesing, 1850
 - 4 Genus *Stragulorhynchus* Beveridge & Campbell, 1988
- 2.1.1 [plesion, p.p.] Genus *Paragrillotia* Dollfus, 1969
- 2.1.2 [plesion, p.p.] Genus *Pseudolacistorhynchus* Palm, 1995
- 2.2 Family *Hornelliellidae* Yamaguti, 1954
 - 1 Genus *Hornelliella** Yamaguti, 1954
- 3.1 Family *Dasyrhynchidae* Dollfus, 1935, sedis mutabilis
 - 1 Genus *Dasyrhynchus** Pintner, 1928
 - 2 Genus *Protogrillotia* Palm, 2004
 - 3 Genus *Pseudogilquinia* Bilquees & Khatoon, 1980
 - 4 Genus *Grillotiella* Palm, 2004
- 3.2 [plesion] Genus *Ancipirhynchus* Schaeffner, Gasser & Beveridge, 2011, sedis mutabilis
- 3.3 Family *Lacistorhynchidae** Guiart, 1927, sedis mutabilis
 - 1 ?Genus *Bombycirhynchus* Pintner, 1931
 - 2 Genus *Lacistorhynchus** Pintner, 1913
 - 3 Genus *Callitetrarhynchus* Pintner, 1931
 - 4 Genus *Floriceps* Cuvier, 1817
 - 5 Genus *Diesingium* Pintner, 1929
- 3.4 Family *Otobothriidae* Dollfus, 1942, sedis mutabilis
 - 01 ?Genus *Diplootobothrium* Chandler, 1942
 - 02 ?Genus *Poeciloacanthum* Palm, 1995
 - 03 ?Genus *Pristiorhynchus* Schaeffner & Beveridge, 2013
 - 04 Genus *Fossobothrium* Beveridge & Campbell, 2005
 - 05 Genus *Iobothrium* Beveridge & Campbell, 2005
 - 06 Genus *Poecilancistrum* Dollfus, 1929
 - 07 Genus *Otobothrium** Linton, 1890
 - 08 Genus *Proemotobothrium* Beveridge & Campbell, 2001
 - 09 Genus *Symbothriorhynchus* Yamaguti, 1952
 - 10.1 Genus *Parotobothrium* Palm, 2004
 - 10.2 Genus *Pseudotobothrium* Dollfus, 1942

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<<http://taxonomicon.taxonomy.nl/TaxonTree.aspx?src=0&id=12728>>

Sources

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- Beveridge, I., Haseli, M., Ivanov, V.A., Menoret, A. & Schaeffner, B.C.** 2017. Trypanorhyncha Diesing, 1863. In J.N. Caira & K. Jensen (eds.), *The University of Kansas, Natural History Museum, Special Publication No. 25*, 20 Jul 2017: [401]-429.
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