

*The Taxonomicon*  
*Systema Naturae 2000*

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

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Universal Taxonomic Services

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# Systema Naturae 2000

## - Order Lecanicephalidea -

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

Order *Lecanicephalidea* Hyman, 1951

- 01 Species "*Discobothrium*" *myliobatidis* Dailey & Mudry, 1968, incertae sedis
- 02 Genus *Corrugatocephalum* Caira, Jensen & Yamane, 1997, incertae sedis
- 03 Family *Paraberrapecidae* Jensen, Caira, Cielocha, Littlewood & Waeschenbach, 2016
  - 1 Genus *Paraberrapex*\* Jensen, 2001
- 04.1 Family *Aberrapecidae* Jensen, Caira, Cielocha, Littlewood & Waeschenbach, 2016
  - 1 Genus *Aberrapex*\* Jensen, 2001
- 04.2.1 Family *Zanobatocestidae* Jensen, Caira, Cielocha, Littlewood & Waeschenbach, 2016
  - 1 Genus *Zanobatocestus*\* Jensen, Mojica & Caira, 2014
- 04.2.2.1.1 Family *Tetragonocephalidae* Yamaguti, 1959
  - 1 Genus *Tetragonocephalum*\* Shipley & Hornell, 1905
- 04.2.2.1.2 Family *Polypocephalidae* Meggitt, 1924
  - 1 Genus *Flapocephalus* Deshmukh, 1979
    - 2.1.1 Genus *Hornellobothrium* Shipley & Hornell, 1906
    - 2.1.2 Genus *Polypocephalus*\* Braun, 1878
    - 2.2.1 Genus *Seussapex* Jensen & Russell, 2014
      - 2.2.2.1 Genus *Corollapex* Herzog & Jensen, 2017
      - 2.2.2.2.1 Genus *Anthemobothrium* Shipley & Hornell, 1906
      - 2.2.2.2.2 Genus *Anteropora* Subhapradha, 1955
      - 04.2.2.2.1.1 Genus *Quadcupisbothrium* Jensen, 2001, incertae sedis
      - 04.2.2.2.1.2 Genus *Healyum* Jensen, 2001, incertae sedis
    - 04.2.2.2.2 Family *Eniochobothriidae* Jensen, Caira, Cielocha, Littlewood & Waeschenbach, 2016
      - 1 Genus *Eniochobothrium*\* Shipley & Hornell, 1906
    - 04.2.2.2.3.1 Family *Lecanicephalidae*\* Braun, 1900
      - 1.1 Genus *Elicilacunus* Koch, Jensen & Caira, 2012
      - 1.2 Genus *Collicocephalus* Koch, Jensen & Caira, 2012
      - 2.1 Genus *Rexapex* Koch, Jensen & Caira, 2012
      - 2.2.1 Genus *Stoibocephalum* Cielocha & Jensen, 2013
        - 2.2.2.1 Genus *Lecanicephalum*\* Linton, 1890
        - 2.2.2.2.1 Genus *Hexacanal* Perrenoud, 1931
        - 2.2.2.2.2 Genus *Floriparicapitus* Cielocha, Jensen & Caira, 2014
      - 3 Genus *Calycobothrium* Southwell, 1912, nom. inq.
    - 04.2.2.2.3.2 Family *Cephalobothriidae* Pintner, 1928
      - 1 Genus *Tylocephalum* Linton, 1890
      - 2.1 Genus *Adelobothrium* Shipley, 1900
      - 2.2 Genus *Cephalobothrium*\* Shipley & Hornell, 1906
- 05 Species "*Anoplocephala*" *globocephala* MacCallum, 1921, nom. inq., incertae sedis
- 06 Genus *Guptaia* Malhotra, 1985, nom. inq., incertae sedis
- 07 Genus *Kystocephalus* Shipley & Hornell, 1906, nom. inq., incertae sedis
- 08 Genus *Staurobthrium* Shipley & Hornell, 1905, nom. inq., incertae sedis
- 09 Genus *Thysanobthrium* Shipley & Hornell, 1906, nom. inq., incertae sedis
- 10 Genus *Trygonicephalum* Shinde & Jadhav, 1984, nom. inq., incertae sedis

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<<http://taxonomicon.taxonomy.nl/TaxonTree.aspx?src=0&id=115703>>

### Sources

- Appeltans, W., Bouchet, P., Boxshall, G.A., Fauchald, K., Gordon, D.P., Hoeksema, B.W., Poore, G.C.B., van Soest, R.W.M., Stöhr, S., Walter, T.C. & Costello, M.J. (eds.) 2009-present. *World Register of Marine Species (WoRMS)*.
- Hoberg, E.P., Mariaux, J., Justine, J.-L., Brooks, D.R. & Weekes, P.J. 1997. Phylogeny of the orders of the Eucestoda (Cercaromorphae) based on comparative morphology: historical perspectives and a new working hypothesis. *J. Parasitol.* **83** (6), Dec 1997: 1128-1147.
- Jensen, K., Cielocha, J.J., Herzog, K.S. & Caira, J.N. 2017. Lecanicephalidea Hyman, 1951. In J.N. Caira & K. Jensen (eds.), *The University of Kansas, Natural History Museum*, Special Publication No. 25, 20 Jul 2017: [207]-229.
- Schmidt, G.D. 1982. Cestoda. In S.P. Parker (ed.), *Synopsis and Classification of Living Organisms*, vol. 1. McGraw-Hill, New York: 807-822.

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