

Lophogastrida Classification, October 20, 2008

Below I have summarized the classification of Lophogastrida, current as of the date above. The list has been compiled from the interactive database available at <http://peracarida.usm.edu/>. This list may be cited as:

Anderson, G. 2008. Lophogastrida Classification, October 20, 2008. <http://peracarida.usm.edu/LophogastridaTaxa.pdf>.

Efforts underway relating to this project are directed toward updating, verifying, and correcting the items in this list and the database. If you are aware of corrections or additional items that should be included, please bring them to my attention. Also, I would appreciate being added to your reprint distribution list. Thank you in advance.

Best wishes,

Gary Anderson

Order Lophogastrida Sars, 1870b

Family Eucopiidae Sars, 1885

Genus Eucopia Dana, 1852-1855

- Eucopia australis Dana, 1852
- Eucopia crassicornis Casanova, 1997
- Eucopia grimaldii Nouvel, 1942b
- Eucopia hanseni Nouvel, 1942b
- Eucopia linguicauda Tattersall, O., 1955
- Eucopia major Hansen, 1910
- Eucopia panayensis Bacescu, 1991
- Eucopia praecursor Secretan & Riou, 1986
- Eucopia sculpticauda Faxon, 1893
- Eucopia unguiculata (Willemoes-Suhm, 1875a)

Family Gnathophausiidae Udrescu, 1984

Genus Gnathophausia Willemoes-Suhm, 1873

- Gnathophausia affinis Sars, 1884
- Gnathophausia childressi Casanova, 1996a
- Gnathophausia elegans (Sars, 1884)
- Gnathophausia elegans fagei Bacescu, 1991
- Gnathophausia fagei Casanova, 1996b
- Gnathophausia gracilis Willemoes-Suhm, 1875a
- Gnathophausia longispina Sars, 1884
- Gnathophausia scapularis Ortmann, 1906
- Gnathophausia zoea Willemoes-Suhm, 1873

Genus Neognathophausia Petryashov, 1992

- Neognathophausia gigas (Willemoes-Suhm, 1873)
- Neognathophausia ingens (Dohrn, 1870)

Family Lophogastridae Sars, 1870b

Genus Ceratolepis Sars, 1884

- Ceratolepis hamata Sars, 1884

Genus Chalaraspidum Willemoes-Suhm, 1874

- Chalaraspidum alatum (Willemoes-Suhm, 1895)

Genus Lophogaster Sars, M., 1856

- Lophogaster affinis Colosi, 1930b
- Lophogaster anoplos Casanova, 1997
- Lophogaster challengerii Fage, 1940a
- Lophogaster erythraeus Colosi, 1930b
- Lophogaster eurylepis Bamber & Clark, 2004
- Lophogaster inermis Casanova, 1996b
- Lophogaster intermedius Hansen, 1910
- Lophogaster longirostris Faxon, 1896
- Lophogaster manilae Bacescu, 1985
- Lophogaster multispinosus Fage, 1940a

- Lophogaster muranoi Fukuoka et al., 1997
- Lophogaster musorstomi Bacescu, 1991
- Lophogaster neocaledonensis Casanova, 1993b
- Lophogaster pacificus Fage, 1940a
- Lophogaster rotundatus Illig, 1930
- Lophogaster schmidti Fage, 1940a
- Lophogaster spinosus Ortmann, 1906
- Lophogaster subglaber Hansen, 1927
- Lophogaster typicus Sars, M., 1856
- Lophogaster voutensis Secretan & Riou, 1986
- Genus Parachalaraspis Birstein & Tchindonova, 1958
 - Parachalaraspis vitjazi Birstein & Tchindonova, 1958
- Genus Paralophogaster Sars, 1870
 - Paralophogaster atlanticus Tattersall, W., 1937
 - Paralophogaster boucheti Casanova, 1993b
 - Paralophogaster foresti Bacescu, 1981a
 - Paralophogaster glaber Hansen, 1910
 - Paralophogaster indicus Pillai, 1973
 - Paralophogaster intermedius Coifmann, 1937
 - Paralophogaster macrops Colosi, 1934
 - Paralophogaster microps Colosi, 1930b
 - Paralophogaster philippinensis Bacescu, 1981a
 - Paralophogaster sanzoi Colosi, 1930b
- Genus Pseudochalaraspidum Birstein & Tchindonova, 1962
 - Pseudochalaraspidum hanseni Birstein & Tchindonova, 1962