

(in)

CALIGIDAE - SIPHONOSTOMATOIDEA

Parapetalus, valid.

Caligoida
Caligidae.

Slp. & Lotte. 1861. P. orientalis.

Has no synonyms.

- DOJIRI, 1983: 270 - 276

- DOJIRI & GRESSAY 1991: 605 -

- SHEN 1958: 142 - 144, "Groups I and II."

Παπανέταλος = covered with leaves or plates.

- PRASHA 1983: 52 - ,

SINOCALIGUS A SYN.

Carapace rounded, shield-shaped: frontal plates with lamules. Genital seg't. of large size and covered with 2 large dorsal plates. abdomen also with 2 elongated flattened processes projecting backward from its base. Fourth segment free, without plates or processes. First and fourth swimming legs uniramous - second & third biramous. anal laminae small, with short setae.

iii (See mss. corrections).

Parapetalus caudatus Gnanamuthu 1950

Proc. Indian Acad. Sci., 31: 125-133, figs. 1-5.

Dussumieria acuta, Madras coast.

Pseudopetalus caudatus (Gnanamuthu).---Pillai 1962.
pp. 299-302, fig. 6

--, = CALIUS, PRABHA & PILLAI 1983: 20

-- SHEN 1958: 142-144

Parapetalus denticulatus (Shen, 1957)

Sinocaligus -, Shen 1957:

Parapetalus -, n. comb., Shen 1958: 131, 142-144

S. -, PRABHA 1983: 53; SYNONYM OF PSEUDOPETALUS
FORMICOIDES

Parapetalus formicoides Rangnekar and Murti

1950.--- Rangnekar, P.G. and N.N. Murti, pp. 44-51,
figs. 1-12.

Pseudopetalus formicoides -- Pillai 1962. p. 297, fig 5

PSEUDO. - , PRABHA 1983: 53, SINOCALCIUS DENTICULATUS
A SYNONYM.

SIPHONOSTOMATOIDA

Caligoidea

Caligidae

Parapetalus gunteri Pearse

1952--- Pearse, A.S., pp. 24-26, figs. 87-93, TEXAS

--- ---, Pillai 1962. p. 295, fig. 4

--- --- Kabata, 1966, p. 567.

-- ZWERNER + LAWLER 1972: 84, CHESAPEAKE BAY,

HOST RACHYCENTRON CANADUM

-- SHEN 1958: 143 -

-- PRABHA 1983: 52 -, SYN. OF P. OCCIDENTALIS

Parapetalus hirsutus (Bassett-Smith) - see Caligus

Parapetalus longipennatus Rangnekar - see Caligus

Caligidae.

Parapetalus occidentalis, n. sp. ♀

— —, Wilson, 1908, p. 607: pl. 53.

— —, Pillai 1962. pp. 293-295, fig. # 3

— —, Pillai, 19?, p. 1597, fig. 89

— PRABHA + PILLAI 1983: 20

— SHEN 1958: 143 -

Host Inside of operculum of
Cobia, Rachycentron canadus.

— PRABHA 1983: 52 (= P. unteri)
Beaufort, N.C.

Caligidae.

Parapelalus orientalis, Stp. & Ltk., ♀.

—, Stp. & Ltk., 1861, p. 365; pl. V, fig. 10.

—, Heller, 1865, p. 178.

—, Bassett-Smith, 1899, p. 445.

—, Pillai 1962. pp. 290-292, fig. 2

—, Hameed & Pillai, 1973a: 118

Host. Gills of Menes maculata, and
Callichthys. sp.

Indian Ocean.

Pillai 1983: 277-281, fig. 114-116

- Pillai, 19?, p. 1596, fig. 86
- PRABHA & PILLAI 1983: 16-29, FIGS. 80-100 ♀♂
HOST CARANX sp., TRIVANDRUM, INDIA
- SHEN 1958: 142-
- PRABHA 1983: 52-, FIG. 10