

Centraugaptillus. Catandae - Calanoida
Augaptilidae

G.O. Sars, 1920

C. rattrayi ①

Syn. Centraugaptillus, Sars, 1920, p. 17.

Centraugaphilus Sars, 1920

2

- , Gardner & Szabo, 1982, p. 27, 383
- Tomaka, 1964 d: 81
- MAUCHLINE 1988: 703, 704, FIG. 2e, PORE
SIGNATURE; 718 -
- BJÖRNBERG, T. 1986: 61-

Calanidae - Catanoidea

Centraugaptillus cucullatus (G.O.Sars) ♀♂.

Augaptillus — Sars, 1905, p. 17

Centraug. — Sars, 1925, p. 306: pl. 107, f. 1-10

— — , Jespersen, 1940, p. 62. S. coast of Iceland.

Habitat. Temperate Atlantic.

— — — Tanaka and Omori, 1967, pp. 239-260.

— — Tanaka and Omori, 1971, pp 249, 262. fig 6(a-e)

— , VERVOORT, 1965: 146-147 SYN. AUGAPTILLUS L.

— — MAUCHLINE 1988: 704-

Centraugaptillus cucullatus Sars 1905 card 2

-- Soldevilla, et al. 1988: 59 Canary Islands

-- HERRING 1988: 184 -

-- SUÁREZ M. 1989: 297 -

-- CAMPOS HERNANDEZ y SUÁREZ MORALES, 1995: 102

Calanidae - Calanoida

Centraugaptillus horridus (Farran) ♂♂.

Augaptillus - Farran, 1909 (1906), p. 78: pl. 8, f. 20

Centraug. - Sars, 1925, p. 307: pl. 107, f. 11-18.

— — — Sewell 1932, p. 326, fig. 107 ♂, Indian O.

Augaptillus pyramidalis, Esterly 1911, p. 334 (Sewell 1932)

Habitat. Atlantic.

— — , SEWELL, 1941, P. 232, N. Arabian Sea.

— — , JESPERSEN, 1938, P. 114, S.W. of ICELAND (1 Specimen)

— — , " , 1940, p. 62. S. of Iceland.

— — , Owre, 1962

--- --- Tanaka and Omori, 1967, pp. 239-260.

--- ---, Krishnaswamy & others, 1967, pp. 1-5, figs. 1-
6

--, Roe, 1972a, pp. 299-

-- Tanaka and Omori, 1971, pp. 249, 263

--, VERVOORT, 1965 : 147-148 540. AUGAPNLUS H.; A.
PYRAMIDALIS; CENTRAUGAPNLIS PYRAMIDALIS

--, OWRE & FOYO, 1964b: 366

Centraugaptillus horridus

card 2

- , Boxshall, 1982, p. 127, 128, 159-162
- , MOTODA + MINODA, 1974: 215, 233
- Tanaka, 1964d: 83- 84, fig. 215 a-g
- Deevey & Brooks, 1977: 265
- MAUCHLINE 1988: 704-
- Soldevilla, et al. 1988: 60 Canary Islands
- HERRING 1988: 184-
- COPLEY ET AL. 1989: 11, NW ATLANTIC
- SUÁREZ M. 1989: 297-

CENTRAUG-APTIUS HORRIDUS (FARRAN, 1909) CARD 3
-- CAMPOS HERNÁNDEZ + SUÁREZ MORALES 1995:102

Centraugaptilos maerodus

-- Tanaka & Omori, 1971, pp. 263.

Centraugaptillus porcellus Johnson, ♂♀
Ceramidae - Ceranoida

— — Johnson, 1936, p. 65: fig. B, 1-3; fig. C, 1-7.
— —, BRODSKY, 1950, P. 387, FIG. 274.

~~ex Fukko~~

Centrogaptillus porcellus, Fulton, 1968, p. 41

--, Morris, 1970, p. 2301.

Habitat. $49^{\circ}20'N.$ $174^{\circ}31'W.$

— — SHIH ET AL. 1971: 144, CANADA - PACIFIC

— —, FIGUEIRRA 1971: 144.

— —, Gardner & Szabo, 1982, p. 27, 384-385, fig. 24.1.1

Centraugaptillus porcellus Johnson, 1936

card 2

-- Suarez M. 1989: 297-

Centrogaptillus porcellus

see ~~Centrogapt~~ Centraugaptillus

Centraugaptilus pyramidalis

-- Tanaka : Omori, 1871, pp. 263

--, (= CENTRAUGAPTILUS HORRIDUS) Verwoert, 1965: 147-148

Calanidae - Calanoida

Centraugaptilus rattnayi (T. Scott) ♀♂.

Augaptilus - T. Scott, 1894, p. 36: pl. 2, f. 25-37

— — Wolfenden, 1911, p. 371.

Centraug. - Sars, 1925, p. 304: pl. 106, f. 1-14

— — Wilson 1942, p. 176

Sewell 1932, 326, Indian O.

Habitat. Atlantic: Gulf of Guinea.

— — Jespersen, 1940, p. 61-62. S. of Iceland.

— — Owre, 1962

--, Roe, 1972a, pp. 299-

--, Tanaka & Omori, 1971, 249, 263.

- , VERVOORT, 1965: 145-146 SYN. AUGAPNLUS R/
--, BINET & DESSNER, 1971: 437, 455
--, HOH, 1970: TAB. I
— Tanaka, 1964d: 81-83, fig. 214 a-i
— Deevay & Brooks, 1977: 265
-- MAUCHLINE 1988: 704-

Centraugaptillus rattrayi (T. Scott, 1894) card 2

- Soldevilla, et al. 1988: 60 Canary Islands
- HERRING 1988: 184-
- SUÁREZ M. 1989: 297-301, FIGS. 2-4, W. GULF OF MEXICO
- SUÁREZ, E. ET AL. 1990: 126-, W. GULF OF MEXICO
- BOWMAN 1978a: 114-
- SUÁREZ M., E. 1992: 146-, W. GULF OF MEXICO
- RAZOALS 1994: 168-, PL. 82, ANTARCTIC
- MIELKE 1993:

CENTRAUG-APTIUS RATTRAYI (T. SCOTT, 1894) CARD 3
--CAMPOS HERNÁNDEZ + SUÁREZ MORALES 1995: 96, 102,
FIG. 6 J, k, GULF OF MEXICO, CARIBBEAN

Centraugaptilus sp.

--, Vives, 1972, p. 222: