

Paramesochridae: Harpacticoida  
Kliopsyllus KUNZ, 1962

- Kunz, 1962. 251; Tafel 1+2
- Huys 1987: 203-206
- Huys, 1988: 3-
- KUNZ 1981a: 6-, 11-14, REVIEW, KEY

Kleiopsyllus abyssalis n.sp.

--, Becker, 1979, p. 3-4, figs. 2, 3

Kliopsyllus abyssalis - see Scottopsyllus

Kliopsyllus acutiturcatus Mielke

→ Mielke, 1985: 102-105, fig. 4-5

-- Mielke 1987b: 350, Chile

Kliopsyllus arenicolus (Krishnaswamy, 1957)

Paramesochra arenicola, Krishnaswamy 1957d: 108-110, fig.

25, n. sp. female + male, Krudasai Island, Madras;  
unpublished thesis.

Paramesochra -us, n. comb., Lang 1965:

P. -us, Kunz 1981a: 11-

Kliopsyllus atlanticus Kunz, 1983

-- Kunz 1983: 120, 179-183, Figs. 34,35, n. sp. female  
+ male, Azores

-- Kunz 1981a: 11-

KLIOPSYLLUS CALIFORNICUS KUNZ, 1981

-- KUNZ 1981a: 11, 14, 24, FIG 14-16, N. SP. ♀♂, SAN FRANCISCO, CA

-- HAYS 1987: 206

Kliopsyllus capensis (Krishnaswamy, 1957)

Emertonia -, Krishnaswamy 1957d: 115, 120-122, fig. 30,  
n. sp. male + female, Cape Comorin, Madras; in  
unpublished thesis

Kliopsyllus -, n/ comb., Lang 1965:

K. -, Kunz 1981a: 11-



Kliopsyllus chilensis Mielke

→ Mielke, 1985: 97-102 fig. 1-3

= KLIOPSYLLUS

Canthocamptidae-Harpacticoida

Paramesochra coelebs (Monard)

Emertonia coelebs

Leptopsyllus \_\_\_\_\_, Monard 1935 a, p. 61, fig. 155-163, ♂  
Biol. Sta. Roscoff, Atlantic-France

Paramesochra \_\_\_\_\_, Nicholls, 1939a, p. 333

Paramesochra \_\_\_\_\_, Kunz 1938, p. 229

Emertonia coelebs, Nicholls 1945c, p. 103

—, HANA, 1948, p. 875.

—, Wells, 1963, p. 15

P. coeleps - Božić, 1953-54

synonym of Kliopsyllus holsatica (Klie) - Kunz, 1962, p. 251

synonym of Kliopsyllus coeleps (Monard) (<sup>P. coeleps</sup>Lang 1948.) - Kunz 1962 p. 251

--, Jakobí, 1959, p. 145

--, Bozic, 1953, p. 18-20, fig. 1

--, BODIN 1968: p. 281.

--, BOZIC 1954: 10.

= ALIORSYLLUS

Paramesochra coelebs (Monard)

card 2

P.-, Scheibel, 1975, p. 238

K.-, KUNZ 1981a: 11-

P.-, PESTA 1959: 145-, FIGS. 123a-f, OFF NAPLES, ITALY

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Kliopsyllus coeleps (Monard)

Paramesochra c. Lang, 1948; Chappuis 1954.

Emertonia c., Nicholls, 1945.

Leptopsyllus c., Monard 1935.

Kliopsyllus coeleps, Kunz, 1962. p. 251

EMERTONIA COELEPS, KRISHNASWAMY 1957d: 115

Kliopsyllus constricta (Nicholls)

Leptopsyllus constrictus Nicholls 1935.

Emertonia constrictus

Paramesochra constricta

Kliopsyllus constricta, Kunz, 1962. p. 251

-- --, Wells, 1970, p. 264

-- Coull and Vernberg, 1975, p. 290.

- constrictus, WELLS, ET AL, 1975: 184

-- K. constrictus: Kunz, 1974, p. 266

Kliopsyllus constrictus (nicholls, 1935)

--, Moore, C.G., 1976, p. 451

--, Scheibel, 1975, p. 238

-- CONSTRICUS, Hays 1987:193, 500 DUTCH COAST.

EMERTONIA CONSTRICTA, KRISHNASWAMY 1957d:115

K. C. S. STR., KUNZ 1981a: 11-

KLIOPSYLLUS CONSTRICTUS OROTAVAE (NOODT, 1958) ①

PARAMESOCHRA OROTAVAE, NOODT 1958: 78-81, FIGS.

94-104, N.SP.

KLIOPSYLLUS CONSTRICTA OROTAVAE, N. COMB., KUNZ

1962: 252

PARAMESOCHRA CONSTRICTA O., RAO & GANAPATI 1969:

KLIOPSYLLUS CONSTRICTA O., MASRY 1970: 242-249,

FIG. 8, REDESCRIPTION ♀♂

K.-us O., SCHEIBEL 1975: 238

K.-us O., KUNZ 1981: 11-



KHIOPSYLLUS CONSTRICTUS OROTAVAE (NOODT, 1958) (2)

-- BODIN 1979: 106

Kliopsyllus constrictus pacificus Mielke

- Mielke, 1984: 239-243, fig. 18-20

--- Mielke 1987b: 351-352, fig. 22, Chile

--- Hays 1992: 69-70, SPECIES RANK

Kliopsyllus debilis Kunz, 1981

-- Kunz 1981: 12, 14, 20, Fig. 10, 11, n. sp. female only,  
Hawaii (Oahu)

Kliopsyllus enalius (Krishnaswamy, 1957)

Paramesochra enalia, Krishnaswamy 1957d: 61-62, fig. 12,  
n. sp. female only, Madras, India; also p. 108; in  
unpublished thesis.

Kliopsyllus -, n. comb., Lang 1965:

K. -us, Kunz 1981a: 12-

Kliopsyllus furcavaricatus (Kunz, 1974)

Krishnapsyllus -, Kunz 1974: 144-151, fig. 2-19, n. sp.

female + male,

Krishnapsyllus -, Wells et al. 1975: 187, 188, fig. 25-27

Kliopsyllus -, n. comb., Kunz 1981a: 12-

Kliopsyllus gigas - see Scottopsyllus (Wellsopsyllus)

Remaneidae Harpacticoida  
Remaneidae Nicholls 1945  
Emertonia gracilis n. gen.: n. sp. ♂, ♀.

— — Wilson, 1931,

— — Wilson, 1932, p. 256: pl. 11.

— — Nicholls 1945, p. 103, review of genus, key

— —, LANG, 1948, p. 879.

Habitat. Beach sand, Buzzards Bay.

— — Kunz, 1962, p. 252

— — KRISHNASWAMY 1957d: 115

— — KUNZ 1981a: 14, INCERTA SEDIS IN KLIOPSYLLUS

Kliopsyllus Holsatica <sup>45</sup> (Klie)

①

Paramesochra h., Klie 1929, 1950  
Lang 1948  
Kunz 1951  
Noodt 1952, 1956, 1957  
Jakobi 1959

Emertonia H., Nicholls, 1939.

Paramesochra coeleps, Božić, 1953, 54

P. pygmaea Nicholls, 1939.

E. pygmaea, Nicholls, 1945.

Kliopsyllus holstaica, Kunz, 1962. p. 251, fig. 8

- Scheibel, 1975: 235, 238.

- Mielke, 1975: 83, fig. 54



KLIOPSYLLUS HOLSATICUS (KlIE, 1929)

CARD 2

-- HOLSATICUS, HAYS 1987: 193, SW DUTCH COAST.

EMERTONIA HOLASTICA, KRISHNASWAMY 1957d: 115

k. - us, KUNZ 1981a: 12 - (S-STR.); 13, k. PYGMAEUS

NOT A SYNONYM.

Kliopsyllus holsaticus coenosis

--, Scheibel and Noodt, 1975, pp. 173,176.

Kliopsyllus holsaticus longicaudatus Galhano, 1970

--- Kunz 1981a: 12-

Kliopsyllus holsatica varians (Kunz) 1951

Paramesochra h. v., Kunz 1951.

K. h. v., Kunz, 1962. p. 251, fig. 9

---, WELLS, ET AL., 1975: 184

--, Scheibel, 1975, p. 238

--- HUYS 1987: 206

K. HOLSATICUS -, KUNZ 1983: 185, 188

K. - us -, KUNZ 1981a: 12-

Kliopsyllus idiotes Wells 1967

— Wells, 1967: 303-305, fig. 56, n. sp.

-- Huys 1987: 206

-- Kunz 1981a: 6-, 12-

Kliopsyllus insularis Kunz, 1981

-- Kunz 1981a: 2, 12, 14, 20, Abb. 6-9, n. sp. female +  
male, Hawaii (Oahu)

PARAMESOCYCLA LAURENTICUS  
Paramesochra laurentica

Canthocamptidae-Harpacticoida  
Nicholls

- P. - Nicholls 1939 a, p. 339, fig. 7, St. Lawrence ♀
- P. - Nicholls 1939 b, p. 302
- P. - Nicholls 1940, p. 302
- P. - Nicholls 1945c, p. 104, position uncertain
- P. - Kunz, 1962, p. 252
- P. - Wells, 1963, p. 17

KRIOPSYLLUS -us, Kunz 1981a: 14

Kliopsyllus longifurcatus n.sp.

--, Scheibel, 1975, p. 235-240, figs. 1-14

-- Kunz 1981a: 12 -



Kliopsyllus longisetosus (Krishnaswamy, 1951)

Paramesochra longisetosa, Krishnaswamy 1951: 278-280,  
figs. 21-29, n. sp. female only

P. -a, Krishnaswamy 1957d: 60-61, fig. 11, described male,  
Madras; also p. 109; in unpublished thesis

Kliopsyllus -us, n. comb., Lang 1965:

K. -us, Wells et al. 1975: 187-188

K. -us, Kunz 1981a: 12-

Paramesochra major Nicholls

Nicholls 1939 a, p. 336, fig. 6, St. Lawrence, ♀ ♂

Nicholls 1939 b, p. 302

Nicholls 1940, p. 302

Nicholls 1945c, p. 104<sup>2</sup>, in key and new familySynonym of Kliopsyllus major - Kunz, 1962 p. 252

Wells, 1963. p. 17

P. -, KRISHNASWAMY 1957d: 108

Kliopsyllus major (Nicholls)

2

Paramesochra m. Nicholls 1939, 1945, ST. LAWRENCE RIVER  
K. major, Kunz, 1962. p. 252

PARAMESOCHRA -, KRISHNASWAMY 1957d: 62

K. -, KUNZ 1981a: 12-

P.M., NICHOLLS 1940: 244-

Kliopsyllus masryi Bodin, 1979

Kliopsyllus minutus, Masry 1970: 240-242, fig. 7, n. sp.

female + male, Mediterranean coast, Israel

K. MINUTUS, COTTARELLI 1971c: 70; FIG. 2, ITALY

K. masryi, nom. nov. Bodin 1979:

K. masryi, Kunz 1981a: 12-14, gives synonymy

Kliopsyllus miguelensis Kunz, 1983

KUNZ 1983:

--<sub>1</sub> 120, 185-188, Figs. 37, 38, n. sp. male only, Azores

-- KUNZ 1981a: 13, 14

Kliopsyllus minutus (Krishnaswamy, 1957)

Emertonia minuta, Krishnaswamy 1957d: 115, 118-120,  
fig. 29, n. sp. female only, Krudasai Is., Madras;  
in unpublished thesis.

Kliopsyllus -us, n. comb., Lang 1965:

K. -us, Kunz 1981a: 13, 14, gives synonymy

Kliopsyllus minutus Masry - see Kliopsyllus masryi

Kliopsyllus panamensis Mielke

- Mielke, 1984: 235-238, fig. 15-17
- Huys 1987: 204, 206



Kliopsyllus paraholsaticus Mielke, 1975

- Mielke, 1975: 83-86, fig. 55-56

-- Kunz 1983: 183

-- Kunz 1981a: 13, 14

Kliopsyllus perharidiensis (Wells, 1963)

Paramesochra -, Wells 1963: 16

P. -, Wells 1963: 93

Kliopsyllus -, n. comb., Kunz 1971: 353, pl. 3 figs. 23-24

K. -, Scheibel 1975: 238 (gives synonymy)

K. -, Kunz 1981a: 13, 14

Kliopsyllus ponticus (Serban, 1959)

Paramesochra pontica, Serban 1959: 274-275, n. sp. female  
only, Agigea, Romanian Black Sea coast

P. -a, Plesa 1963: 805

K. -us, Bodin 1967: (n. comb.)

K. -us, Kunz 1981a: 13, 14, gives synonymy; possible syn.  
of K. holsaticus longicaudatus

Kliopsyllus psammobiontus (Noodt, 1964)

Paramesochra psammobionta, Noodt 1964: 146-147, fig. 133-144, n. sp. female + male, Gardafa, Red Sea, Eegypt

K. -us, n. comb., Wells 1976:

K. -us, Kunz 1981a: 13, 14, gives synonymy

Kliopsyllus psammophilus (Noodt, 1964)

Paramesochra psammophila, Noodt 1964: 145-146, fig. 120-132, n. sp. female + male, Gardafa, Egypt, Red Sea

Kliopsyllus psammophilus, n. comb., Wells 1976:

K. -us, Kunz 1981a: 13-

Kliopsyllus pseudogracilis (Krishnaswamy, 1957)

Emertonia -, Krishnaswamy 1957: 115, 116-118, fig. 28,

n. sp. Madras; in unpublished thesis

Kliopsyllus -, n. comb., Lang 1965:

Paramesochra -, n. comb., Rao & Ganapati 1969:

K. -, Kunz 1981a: 13-

K. -, Kunz 1983: 183

Kliopsyllus pygmaeus (Nicholls, 1939a)

Paramesochra pygmaea, Nicholls 1939a: 334, fig. 4, n.sp.

female + male, Firth of Clyde

Emertonia pygmaea, Nicholls 1945c: 103

E. -a, Krishnaswamy 1957d: 115

E. -a, Kunz 1962: 251, syn. of Kliopsyllus holsatica

K. -us, Kunz 1981a: 13, 14, not syn. of K. holsaticus

Kliopsyllus

regulexstans

Mielke

- Mielke, 1984: 125 - 130, fig. 40A-B, 41-44
- Mielke, 1984: 230 - 231, fig. 11



Kliopsyllus runtzi - see Scottopsyllus

Kliopsyllus similis Mielke, 1984

- Mielke, 1984: 131 - 135, fig. 40A, 45-47
- Mielke, 1984: 231 - 234, fig. 12-14
- Huys 1987: 206
- REID 1990g: 201

KLIOPSYLLUS SPINIGER WELLS, KUNZ, RAO, 1975

- WELLS, ET AL., 1975: 179-184 ♀♂, 187, 188; FIG. 1-18
- Mielke, 1984: 119-125, fig. 36-39, 40A
- Huys 1987: 206 (K. s. SPINIGER)
- KUNZ 1981a: 6 -, 13, 14, s. STR.

KLIOPSYLLUS SPINIGER ORNATUS KUNZ, 1981

--- KUNZ 1981a: 13, 14, 20, 24, FIGS. 12, 13, A. SSP. ♀♂, HAWAII

--- HAYS 1987: 206

Kliopsyllus unguiseta Mielke

- Mielke, 1984: 135-142, fig 40A, 48-51
- Hays 1987: 204, 206

Kliopsyllus wilsoni (Krishnaswamy, 1957)

Paramesochra -, Krishnaswamy 1957: 108, 111-112, fig. 26,  
n. sp. female only, Krudasai Is., Madras; unpublished  
thesis.

Kliopsyllus -, n. comb., Lang 1965:

K. -, Kunz 1981a: 13, 14

KLIOPSYLLUS sp.

-- COTTARELLI 1971c: 29, ITALY