

im Cyclopidae - Cyclopoidae

Paracyclops valid

Claus, 1893

♂

P. phaleratus.

Syn. Paracyclops, Claus, 1893, e, p. 348.
≡ Ectocyclops, Brady, 1904, p. 124.

Body somewhat dorsoventrally depressed. First antennae thickset, 10- or 8-segd, with the 4 last segts short and an irregular development of the segt series. Grasping antennae with sensory cylinders and setae. Rami of swimming legs 3-segd. 5th leg 1-segd, with 3 setae.

Paracyclops

REVIEW OF SPECIES

- — Lindberg, 1958, ^a pp. 368. 366 — Key.
- — Frenzel, 1976, p. 119-124
- Damian - Georgescu, 1963: 91-92
- Borutzky 1960: 73, IN KEY; 80-82, KEY TO SOME spp.; 158
- Reid 1986a: 595
- Reid 1985b: 31, 33-34, KEY TO SOUTH AMERICAN SPECIES.
- Reid 1985b: 315, 348- DIAGNOSIS OF SUBGENUS.
- Claus 1893e: 315, 348-
- Reid 1987b: 263

PARACYCLOPS CLAUS, 1893

- SHEN & TAI 1964c: 371, TAB. 3
- HADEL & CARVALHO 1988: 571, IN BROMELIADS
- Mahoon & Zia, 1985: 261
- WILLIAMSON 1991: 795-
- MAZEPPOVA 1978: 10-, IN KEY; spp. IN BAIKAL
- REID 1994b: 347

Cyclopidae - Cyclopoidea

Paracyclops abnobensis Kiefer, 1928 ♀, ♂

— — F. Kiefer, 1929, p. 41

-- , Herbst, 1953, p. 148

-- , Frenzel, 1976, p. 119

— Lindberg, 1958a: 359–361,

-- PERKOVSKY 1988: 44

Habitat Deutschland

-- MAZEPPOVA 1962: 179 -

= PARACYCLOPS

Cyclopidae - Cyclopoida.

Cyclops affinis Gr. O. Sars, ♀.

— — Sars, 1863, p. 47 (256)

— Kiefer, 1925: 339-347

a synonym of Platycyclops affinis.
(Sars, 1914, p. 80).

— — Scourfield, 1898, p. 326; 1903, p. 536

— — Uljanin, 1875, p. 36: pl. II, f. 3-7. 115

— — Brady, 1878, p. 112: pl. 15, f. 11-14: pl. 2473, f. 10-

— — Cederström 1893: 150-151.

- — Vosseler, 1886, p. 192: pl. 6, figs. 1-3.
— — Lande, 1890, p. 69: pl. 19, figs. 107-116.
— — Schmeil, 1891, p. 34
— — Schmeil, 1892, p. 157: pl. 7, figs. 1-8.
— — Richard, 1891, p. 237: pl. 6, fig. 22.
— — Lilljeborg, 1901, p. 98: pl. 6, figs. 15-16.
— — Gurney, 1933, p. 130: figs. 1460-1478.
— — Pesta, 1924, p. 548.
— — Brady, 1891, p. 86: pl. 8, figs. 1-6.
— — Pesta, 1928, p. 112-3, fig. 94, (Paracyclops)
— — ACADEMIA SINICA, 1979: fig.
— — Lucks, 1929, p. 13
— Chappuis, 1922: 171
— Scourfield, 1939: 118

= PARACYCLOPS

CYCLOPS AFFINIS G.O. SARS

CARD 2

-- CLAUS 1893e: 291, 312, 313, 314-315; ALSO HETEROOCYCLOPS

AFFINIS; 323, 340, 345

-- FORRO' 1986: 559

-- VAN DOORNE 1909b: 33-34, FIGS. 620-124, GERMANY

C. -, HERRICK 1884: 161-162, APPARENTLY A DISCUSSION
OF THE EUROPEAN SPECIES.

C. -, HERRICK 1895: 117-118, APPARENTLY REFERS TO
THE EUROPEAN SPECIES.

Paracyclops affinis (S.O. Sars) ♀, ♂

(3)

— — F. Kiefer, 1929, p. 42 :

— — Kiefer, 1933, p. 562: figs. 79 - 81.

— — Schachter + Conant 1952

— — Aguesse, 1957, p. 242 (in list). Mouth of Rhône.

— — Herbst, 1954. p. 114

Habitat Europe; E. Africa;

— — Lindberg, 1959, p. 11.

— Lindberg, 1939c: 51, fig. 2a-d.

----, Lindberg, 1962, p. 271-274.

-- --, Lindberg, 1957, p. 138.

-- --, Lindberg, 1950, p. 30, chart.

-- --, Lindberg, 1950, pp. 7-10, chart.

-- --, Lindberg, 1952, pp. 53-67.

-- --, Lindberg, 1953, pp. 19-39.

-- --, Lindberg, 1951^a, pp. 187-191. 192

— Lindberg, 1951^b: 60, fig. 13

-- --, Lindberg, 1953^b, pp. 3-8.

-- --, Lindberg, 1950, pp. 301-312.

-- --, Ponyi, 1962, p. 138

-- --, Ponyi, 1963, p. 116

— Lindberg, 1951^a: 237 —

Paracyclops affinis (Sars, 1863)

card Z 4

---, Kiefer, 1957, p. 97, fig. 16.

---, Kiefer, 1960, p. 438

---, Roen, 1957, p. 84, 95

---, Sramek-Husek, 1933, p. 7

---, " ", 1941, p. 42

---, Herbst, 1953, p. 148

---, Kiefer, 1952, p. 95-97, figs. 131, 134, 136-138,
p. 10, 11, 13, 16

---, Kiefer, 1958, p. 49

---, Flossner, 1967, p. 227

---, Aguesse & Dussart, 1957, p. 480.

---, SHEN + TA, 1963b: 407

- , SHEN & TA, 1964d: 616, 617
- , ACADEMIA SINICA, 1979: 344, 345-347; FIG. 200;
SEE PP. 345-346 FOR SYNONYMIES
- , DAGGETT & DAVIS, 1974: 301, 304
- , DOMONT & DECLERGER, 1977: 258, 266
- , PENNAK, 1963: 358; PL. 1 = P. CANADENSIS

Paracyclops affinis (SARS)

card 5

--, Olszewski, 1976, p. 430

--, Leblanc et al., 1981, p. 431 = P. CANADENSIS

--, Lindberg, 1951, pp. 188, 192

--, Chia-jui & Ai-yung, 1962, pp 225, 236-238, figs.
36-38.

-- LINDBERG 1950c: 64-69

-- YEATMAN 1983: 72.

-- RÖBEN 1970: 115-146, GERMANY

-- MÄEMETS & VELDRE 1956a: 20

Paracyclops affinis (Sars)

card A6

-- Veldre & Mhemets 1956: 23, 24, Pl. IV Figs. 7-8,
Estonia

-- DUSSART 1981b: 162

— Dussart, 1982: 55-56, pl. 12 D

— Damian-Georgescu, 1963: 97-98, fig. 52

-- BORUTZKY, 1960: 80, FIG. 31(1)

-- MONCHENKO 1972: 78-81, KISILKUM

— Kiefer, 1978: 213

— Sarvala, 1986: 126

Paracyclops affinis (Sars)

card 87

-- Flössner 1985: 516, Germany

-- SMITH & FERNANDO 1977: 1874, 1875, FIGS. 1-8,
ONTARIO (= *P. CANADENSIS*)

-- TIMMS & MORTON 1988: 163-, AUSTRALIA

-- RYLOV 1932: 258, E. SIBERIA

-- Mahood & Zia, 1985: 263

-- DUMONT & MAAS 1988b: 6

-- BRANCELJ 1987: 3, CAVE, YUGOSLAVIA

-- LÖFFLER 1959c: 340-, AUSTRIA

Paracyclops affinis (Sars)

card 88

= P. CANADENSIS

-- Smith & Fernando 1978b:36-, figs. 109-112, Ontario

-- ISHIDA, T. 1990: 39-, S.W. JAPAN

-- STRAYER 1988(89):284, = P. CANADENSIS

-- BRANDL 1973: 85-, CULTURE

-- FIERS & VAN DE VELDE 1984: 183; FIG. 55, BELGIUM

-- TAYLOR & MAHONEY 1990: 612, RAINBOW BAY, S.C. \in
CYCLOPS -, RYLOO 1923: 81, MANCHURIA \in P. CANADENSIS

-- TORKE 1976: 7- = P. CANADENSIS

C. (P.) -, HARDING & SMITH 1974: 39-, BRITAIN

Paracyclops affinis (Sars)

card 79

Cyclops -, G.W. Smith 1909:88

-- NISA ET AL. 1987: 123-, FIGS. 1-5, PAKISTAN
(!USING YEATMAN KEY!)

-- WILLIAMSON 1991: 810, = P. CANADENSIS

-- REVERSAT ET AL. 1992: 183-191, FIG. 1, DAKAR;
PREDATOR OF PLANT PARASITIC NEMATODES

-- GLATZEL 1989: 16-, NW GERMANY, GROUNDWATER

-- BOXSHALL & BRAIDE 1991: 187, FIGS 8-9, NIGERIA, ENGLAND

-- ISHIDA 1993a: 166, LAKE BIWA, JAPAN

Paracyclops affinis (Sars)

card 10

-- Shen & Sung 1965c: 387-, nw China

- DEFAYE 1988: 104-, TAB. 1, ETHIOPIA; FIGS. 73-75
- STRAYER 1985: 357-, MIRROR LAKE, NH, USA ^{p.} CANADENSIS
- KABATA + DEFAYE 1994: 146
- ISHIDA 1994d: 8, JAPAN
- GLATZEL 1989b: 20-, TAB. 2a, GERMANY
- PAYLY + MORTON 1978: 2538, TAB. 1, AUSTRALIA
- WYNGAARD + CHINNAPPAN 1982: 490 -
- WYNGAARD ET AL. 1991: 222-230, SC, USA (=P. CANADENSIS)

PARACYCLOPS AFFINS (SARS)

11

-- FINSLE 1971: 42-44, FIG. 13, CONGO / ZAIRE
TROPOCYCLOPS -, SHEN + TAI 1964d: TABS. 1, 2
CYCLOPS -, KIEFER 1927: 155, CRAYFISH HOLES,
GERMANY

CYCLOPS -, REHBERG 1884: 2-17

-- KIEFER 1927: 201, GERMANY

-- ISHIDA 1989: 1, HOKKAIDO, JAPAN

-- ISHIDA 1989: 25-26, HOKKAIDO, JAPAN

Paracyclops aioiensis Ito, 1957

1957---pp. 6-8, figs. 1-9, table 4, JAPAN

-- KAWABATA & DEFAVE 1994: 146

Paracyclops andinus Kiefer, 1957

n. sp., Kiefer, 1957, pp. 138-40, figs. 24-31.

-- DUSSART 1984: 56-57, 64

-- REID 1985b: 34, FIG. 76

-- REID 1987b: 262, COLOMBIA

-- REID 1987c: 127

-- PETKOUSKI 1988: 47

-- DEL RÍO & VALDIVIA 1989: 73-, PL. 2 (15), PERU

-- DUSSART & FRUTOS 1985 (1986): 310, FIGS. 23-25,
PARANA' RIVER, ARGENTINA

Paracyclops baicalensis Mazepova 1962

P. fimbriatus baicalensis, Mazepova 1962: 174, 177-180,
Fig. 2, n. ssp., female + male, Lake Baikal

--- Mazepova 1970: 360, 361

P. b., Mazepova 1978: 10, 19-21, fig. 2, redescribed female
+ male, Lake Baikal

P. BAIKALENSIS, KARAYTUG + BOXSHALL 1996: 41

PARACYCLOPS CANADENSIS (WILLEY, 1934) ①
CYCLOPS AFFINIS VAR. CANADENSIS, WILLEY 1934: 87-
88, N. VAR., BESIDE A MUD LAKE, MILLE ISLES, QUEBEC,
CANADA; IN LEAVES OF SARRACENIA PURPUREA.

P. AFFINIS, PENNAK 1963: 358, PL. 1

P. AFFINIS, LEBLANC ET AL. 1981: 431, CANADA (QUEBEC)

P. AFFINIS, SMITH & FERNANDO 1977: 1874, 1875,
FIGS. 1-8, ONTARIO

P. AFFINIS, SMITH & FERNANDO 1978b: 36, FIGS. 109-
112, ONTARIO

PARACYCLOPS CANADENSIS (WILLEY, 1934)

(2)

P. AFFINIS, STRAYER 1985: 357-, MIRROR LAKE,
NH, USA

P. AFFINIS, TORKE 1976: 7-

P. AFFINIS, STRAYER 1988(89); 284

P. AFFINIS, TAYLOR + MAHONEY 1990: 612, RAINBOW
BAY, SC, USA

P. AFFINIS, WILLIAMSON 1991: 810

P. AFFINIS, WYNNE-AARD ET AL. 1991: 222-230, SC, USA

Cyclopidae - Cyclopidae

Paracyclops canthocarpoides (Fischer)

Cyclops — Fischer, 1851, p. 426; pl. 10, f. 32-38.

Paracyclops — Claus, 1893, p. 348.

(See Cyclops —)

C(P.) — , CLAUS 1893 e; 305, 285, 291, 313, 318, 323, 339-341, 348;
POSSIBLY = PHALERATUS KOCH; PL. II FIG. 14

Paracyclops carectum Reid, 1987

-- Reid 1987c: 121-127, n. sp. ♀♂, central Brazil

-- Reid 1993(1994)a: 60-, CENTRAL BRAZIL

= PARACYCLOPS Cyclopidae - Cyclopoida
Cyclops chiltoni Thomson ♀ ①

- — Thomson, 1883, p. 97: pl. 9, figs. 11-19.
- fimbriatus, Haroche, 1906, p. 55.

Habitat. New Zealand.

(2)

= *P. CHILTONI*

Paracyclops fimbriatus chiltoni (Thompson)

- -- Lindberg, 1959, p. 11.
-- -- Lindberg, 1962, p. 35.
-- -- Lindberg, 1962, pp. 5-19. 11-14
-- -- Petkovski, 1962, p. 94
-- -- Loeffler, 1962, pp. 172-173, f. 85-88
--, Loeffler, 1963, pp. 213.
--, Frenzel, 1976, p. 119
--, ~~Kunnett~~^{Loeffler}, 1961, p. 1
--, Frenzel, 1977, p. 110.
--, Smith & Fernando, 1978, passim, ONTARIO
--, REID & ESTEVEZ, 1984: 312, 318, 321
--, REID 1984: 64

= P. CHILTONI

Paracyclops fimbriatus chiltoni (Thompson) card 3

--- Smith & Fernando 1980a: 11, 15, figs. 5D-F, Cuba

--- SMITH & FERNANDO 1980b: 11, FIGS. 28-30, CUBA

— Dussart, 1982: 55, pl. 12 A

-- REID 1985 b: 54; SYNONYMS: P. CHILTONI, P. FINITIMUS,
P. FIMBRIATUS FORMA FINITIMA

-- REID 1987 b: 263

— Pesce, 1985: 301

— Sarvala, 1986: 126

-- REID 1987 c: 127

= *P. CHILTONI*

Paracyclops fimbriatus chiltoni (Thomson) card \$

--- Petkovski 1988: 44-47, figs. 8-12, Colombia

--- REID 1990b: 175, DC / MARYLAND

--- REID + MORENO 1990: 726-, PANTANAL, BRAZIL

--- DEL RÍO + VALDIVIA 1989: 73-, Pl. 2 (17-18),
PERU

--- REID 1990g: 182

--- WILLIAMSON 1991: 810

--- MAZEPOMA 1962: 179-

--- PLESA 1981: 25-26, CUBA

(5)

PARACYCLOPS CHILTONI

P.c., REID 1996: 6, DC, USA

-- FIRRS ET AL. 1996: 67, QUINTANA ROO, MEXICO

-- REID 1985b: 34, SYNONYM OF P. FIMBRIATUS
CHILTONI

P. FIMB. CHILTONI, WARD, J. V. ET AL. 1992: 358-,
TABLE 4, SOUTH PLATTE RIVER, COLORADO, USA

P. FIMB. CHILTONI, REID 1993(1994) a: 60-, CENTRAL BRAZIL

P. FIMB. CHILTONI, REID 1993(1994) b: 69-, CENTRAL BRAZIL

P.c., REID & MARTEN 1995: 41-, TAB. I, LA/MI, USA

Cyclopidae - Cyclops

Paracyclops coperes Gurney, ♀.

— — Gurney, 1928, p. 322: text-fig. 3.

Habitat. Lake Tanganyika.

PARACYCLOPS CRASSICORNIS GRADY (MÜLLER, 1785)

-- CLAUS 1893 e: 348, syn. of P. FIMBRIATUS FISCH.

PARACYCLOPS DILATATUS LINDBERG, 1952

-- G.O. SARS, 1927: 329, CASPIAN SEA; NAME IN
LIST, NO DESCRIPTION.

-- LINDBERG 1952b: 79-80, FIG. 1a-c, N.SP. FROM
SARS' MATERIAL, CASPIAN SEA.

-- BORUTSKY 1960: 80, FIG. 31(2-3); SARS AS
AUTHOR.

-- KIEFER 1978: 214.

1977

PARACYCLOPS DILATATUS DILATATUS IVANEGAI Monchenko

-- Monchenko, 1977c: 32

- Monchenko, 1979: 24

Cyclopidae — Cyclopoda

Paracyclops eucyclopoides Kiefer, ♀, ♂

- F. Kiefer, 1929, p. 43 : fig. 14a
- Kiefer, 1932, p. 246 : figs. 25 - 30.
- Kiefer, 1933, p. 563 :
- KIEFER 1969: 93-94

Habitat Sunda Island, Lombok

Cyclopidae - Cyclopoidae

Cyclops fimbriatus Fischart

- — Fischart, 1853, p. 94: pl. 3, fig. 19-28, 30.
— — Herrick, 1884, p. 162: pl. IV, fig. 11.
— — Billberg, 1901, p. 94: pl. 6, fig. 12-14.

A synonym of Platycyclops fimbriatus.
(Sars, 1915, p. 81).

- — Rehberg, 1880, p. 548: pl. 6, fig. 7-8.
— — Vejdovský, 1882, p. 63: pl. 7, fig. 9, 10, 13. (over)
Daday, 1885, p. 262:

- C.-fimbriatus Marsh, 1918, p. 780.
— — Fowler, 1912, p. 486.
— — Scourfield, 1898, p. 326; 1903, p. 536.
— — Meissner, 1905, p. 177.
— — Turner, 1910, p. 159.
— — Herrick & Turner, 1895, p. 121: pl. 17,
g. 8-9: pl. 21, f. 11: pl. 25, f. 9-14.
— — Vosseler, 1886, p. 192: pl. 6, f. 4-8.
— — Schneider, 1886, p. 897: pl. 7, f. 3, a-c.
— — Laude, 1890, p. 79: pl. 21, f. 166-169.
— — Schmeil, 1891, p. 35: 1892, p. 161: pl. 7, f. 8-13.
— — Richard, 1891, p. 238: pl. 7, f. 13-14.

C. fimbriatus (2)

C. crassicornis Müller, 1785, p. 113 : pl. 18, f. 15-17.

C. crassicornis Sars, 1863, p. 256.

C. gredleri Heller, 1870, p. 74 : pl. 1, f. 3-4.

C. pauper Fric, 1872, p. 223 : text-fig. 20.

C. crassicornis Ulianin, 1875, p. 39 : pl. 8, f. 9-16 ; pl. 12, f. 1.

C. crassicornis Brady, 1878, p. 118 : pl. 23, f. 1-6.

C. poppei Rehberg, 1880, p. 550 : pl. 6, f. 9-11.

C. crassicornis Herrick, 1882, p. 232 : pl. 4, f. 9-14.

C. margo Daday, 1885, p. 264 : pl. 3, f. 20-25.

C. crassicornis Sostaric, 1888, p. 75 : pl. 2, f. 23-24.

C. fimbriatus Brady, 1891, p. 25 : pl. 9, f. 1.

- C. fimbriatus* Lande, 1892, p. 173.
— — Marsh, 1893, p. 218: pl. 6, f. 8-9.
— — Steuer, 1897, p. 10
— — Graeter, 1903, p. 503: pl. 15, f. 1.
— — Byrnes, 1909, p. 33: pl. 15, f. 3-7.
— — Marsh, 1910, p. 1104: pl. 81, f. 3-7.
— — Brian, 1925, p. 189.
— — Poppe & Mrázek, 1895, p. 131.
— — Ewers, 1930, p. 22 (naupliar stages)
— — Gurney, 1933, p. 121: figs. 1438-1458.
— — Pesta, 1924, p. 549.
— — Labbé, 1927, p. 201 — — Klie, 1925, p. 128;
— — Kiefer, 1926, p. 505: figs 20-22

— — Gajl, 1926, p. 88, Tatra Mts.

— — anyschqhtzara, Schiklejew, 1931, p. 188: fig. 4, a-c

— —, J. S. Moore, 1952, p. 423. S. Saskatchewan.

— —, Anderson, 1970, p. 1346

— —, Pesta, 1928, p. 114-6, fig. 96, (Paracyclops)

— —, Litynski, 1922, p. 13, 34

— —, Katona, 1973, p. 574.

— — Chappuis, 1927: 42

— —, Wilson, 1960, p. 163

= PARACYCLOPS E., (Shen-Tai, 1964 b: 450)

— —, Brian, 1927: p. 28.

— — Daday, 1905: 132

^{Cyclopidae - Cyclopoida}
Paracyclops fimbriatus (Fischer).

Cyclops — Fischer, 1853, p. 94, pl. 3, f. 19-28.
Paracyclops — Claus, 1893, p. 348.

(See Cyclops —)

- — Kiefer, 1928, p. 246 : figs. 4a - b. var. quadrispinosa.
— — Kiefer, 1928, p. 393 :
— — Wilson, 1932, p. 342 : fig. 204.

— — F. Kiefer, 1929, p. 41: fig. 14.

— — Kiefer, 1933, p. 559: fig. 78.

Ferguson and Mattox 1939 p. 37 (Hudson Bay)

— — Lindberg, 1952, p. 22

— — — , Ito, T. 1954, pp. 384-386, Figs. 48-56 Japan

— — — , Petit + Schachter, 1954

— — — , Agnese, 1957, p. 242 (in list). Mouth of Rhône

— — — , Sterba, 1955, p. 1, p. 2 (~~f. imminutus~~).

— — — , Reed + Olive, 1958. Colorado.

Paracyclops cfr. fimbriatus - Herbst, 1960. pp. 33-34

— — — Lindberg, 1959, p. 11.

— — — Lindberg, 1956, p. 12

— — — Lindberg, 1948b: 66

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Paracyclops fimbriatus (Fischer)

- Lindberg, 1951a: 235 —
- cfr. —, Herbst, 1959. pp. 58-61, fig. 13-15
- —, Herbst, 1954. p. 114
- —, Herbst, 1957. ppp 223-225, 228-229, fig. 9,11
- — Lindberg, 1960, pp. 1-16.
- — Lindberg, 1957, bp. 79.
- — Lindberg, 1962, ep. 35/1
- — Lindberg, 1962, ap. 266.
- — Lindberg, 1956, p. 72.
- — Lindberg, 1956, p. 101 ~~114~~
- — Lindberg, 1958a. 357-359
- — Lindberg, 1955, p. 461, 462, 484-485
- — Lindberg, 1955, j p. 106.
- Lindberg, 1950h: 53

- -- Lindberg, 1955, ^cp. 192.
- -- Lindberg, 1955, p. chart
- -- Lindberg, 1954, p. 71.
- -- Lindberg, 1949b p. 6.
- -- Lindberg, 1950b p. 25.
- -- Lindberg, 1950, p. 30. chart
- -- Lindberg, 1950, pp. 7-10, chart.
- -- Lindberg, 1953f pp. 53-67. 64
- -- Lindberg, 1952, pp. 193-196.
- -- Lindberg, 1953, pp. 149-185.
- -- Lindberg, 1953f pp. 193-22
- -- Lindberg, 1951, pp. 427-435.

Paracyclops fimbriatus (3)

— Lindberg, 1949e: 45, 46

— Lindberg, 1951d pp. 187-191, 192

— Lindberg, 1952, pp. 437-440.

— Lindberg, 1949a pp. 38-46, 43

— Lindberg, 1953, 9 pp. 3-8.

— Lindberg, 1951a pp. 233-242.

— Lindberg, 1962, pp. 3-15.

— Lindberg, 1954c pp. 206, fig. 6a-b

— Lindberg, 1950, pp. 301-312.

— Dussart 1967: 99

— Fernando, 1980: 46). 1

Lindberg, 1955a: 58-62

- --, Ponyi, 1960, pp. 85-92
 - --, Ponyi, 1961, pp. 839
 - --, Ponyi, 1962, p. 138
 - --, Ponyi, 1963, p. 116
 - --, Ponyi, 1965, p. 143
 - --, Ponyi, 1966, p. 181
 - --, Ponyi, 1968, pp. 169-182
 - , Kieffer, 1957, p. 71, 73, fig. 2
 - , Herbst, 1955, p. 278
 - , Kiefer, 1957, p. 138-40.
 - , Por, 1967, p. 1
 - , Reddell, 1965, p. 157
- Lindberg, 1955a: 62

Paracyclops fimbriatus

card 4

--, Roen, 1957, p. 84, 95

--, Bertrand, 1971 - France

--, Sramek-Husek, 1941, p. 42

--, ~~Karada, 1931-1933~~

--, Sterba, 1962, p. 895

--, Sterba, 1962, p. 88, 95 - CZECHOSLOVAKIA

--, Wierzbicka, 1953, p. 532

--, Ueno, 1938, p. 164

--, Herbst, 1953, p. 148

--, Kiefer, 1952, p. 93-5, figs. 128, 130, 132, 133, 135,
10, 14, 15, 16

--, Aguesse & Dussart, 1957, p. 480

--, Ito, 1953b, 22, fig. 11-15

--, Kiefer, 1957, p. 54-64

--, Kiefer, 1958, p. 49

--, Kiefer, 1958, p. 146, 148

--, Kiefer, 1959, p. 43-4

--, GOURBAULT & LESCHER-MOSTOUÉ, 1979: TAB. 1

-, HARRIS, 1978: 28, 32, 33

--, LESCHER-MOSTOUÉ, 1976b: 93

-, SHEN & TAI, 1964b: 450, 458, 461; FIG. 30-32; TAB. 1;
SYN: Cyclops (P.) F.

--, SHEN & TAI, 1964d: 616, 619; TAB. 1, 2

--, ACADEMIA SINICA, 1979: 35, 344-345; FIG. 199; SEE P.
344 FOR SYNONYMIES

PARACYCLOPS AMBRIANUS

CARD 5

--, DAGGETT & DAVIS, 1974: 301

--, ITO, 1955: 55, 58, 63; FIG. 12-17; TAB. 3

--, DOMONT & DECREAEMER, 1977: 258 - MOROCCO

--, DUSSART 1966: 289;

--, Lescher-Moutoué, 1968, p. 177

--, Lescher-Moutoué, 1974, p. 181

--, Dukina, 1956: 686, fig 3

--, Armengol, 1978: 80-82, fig. 70

--, Lindberg, 1941e: 477-479 fig. 4a-c.

(6)

Paracyclops fim^briatus (Fischer)

--, Gourbault & Lescher-Moutoué, 1968, p. 736-738

--, Frenzel, 1977, p. 109-112

--, Lescher-Moutoué, 1968, p. 745-751

--, Olszewski, 1977, p. 32-33

--, Olszewski, 1976, p. 430

--, Kiefer, 1976, p. 112

--, Kiefer, 1963, p. 31

--, Flossner, 1970, p. 277

--, Stella, 1964, p. 61

-Roben, 1974:117

Paracyclops fimbriatus (Fischer)

card 7

--, Lescher-Moutoué, 1978-79, 84, 98-99

--, Petkovski, 1971, p. 84

--, Kiefer, 1979, p. 224-232

--, Kiefer, 1978, *passim*

--, Cole, 1976, p. 12

--, Pesce & Maggi, 1979, p. 168, 172, 189-190.

--, Lindberg, 1951, p. 188, 192

--, Galhano, et al., 1982, p. 14

—, Herbst, 1952: 16

- RIOJA, 1940: 474
- LINDBERG 1950c: 63-69
- DERONDE ET AL. 1984: 1667.
- LINDBERG 1943c: 29
- YEATMAN 1983: 57, 72 - 73, FIG. 10e-i.
- REY + DUPIN 1973a: 124-133, PYRENEES
- REY + DUPIN 1973b: 263-264, PYRENEES
- RÖBEN 1970: 115-146, GERMANY
- ZUÑIGA + DOMÍNGUEZ 1977: 112, CHILE
- WHITTAKER + FAIRBANKS 1958: 60, WASHINGTON STATE.

Paracyclops fimbriatus (Fischer)

card 8

-- Roen 1962: 170-171

-- MÄEMETS & VELDRE 1956 a: 20, ESTONIA

-- VELDRE & MÄEMETS 1956: 23-24, Pl. IV Figs. 1-4,
ESTONIA

-- COLE 1955: 230-230, MINNESOTA LAKES.

-- DAMIAN & BOTOSANEANU 1954: 1158, ROMANIA

-- DUSSART 1981b: 140, NIGER BASIN; 162.

-- DUSSART 1981c: 162.

-- Dussart, 1982: 53-54, pl. 12C

-- Damian-Georgescu, 1963: 92-96, fig. 48-49

- Pesce et al, 1982: 53
- Pesce, 1980: 561
- Tinson & Laybourn-Parry, 1985: 257-263
- Borutzky, 1960: 81, FIG. 31(4); 159, FIG. 74(7)
- Gourbault & Lescher-Montoué, 1967: 1814
- Bello F, 1985: 6, fig 12-13
- Husmann, 1966: 259, 260
- Monchenko 1972: 78-81, KISILKUM
- Reid 1985b: 33
- Claus 1893e: 66 (P. CRASSICORNIS BRADY A SYN.)

PARACYCLOPS FIMBRIATUS (FISCHER)

CARD 9

-- LESCHER - MOUTOUËT 1966: 675, 687

— Kiefer, 1978: 213

-- REID 1987: 263

— Sterba, 1968: 222

-- REID 1987d: 694

-- ROUCH ET AL. 1968a: 722, KARST - FRANCE

-- ROUCH ET AL. 1983: 95-, SPAIN

-- REDDELL 1981: 81

-- ROSSARO 1985: 2103-, PO RIVER, ITALY

Paracyclops fimbriatus (Fischer)

card 10

-- Ronneberger 1975: 367-, Germany

-- FLOßNER 1985: 516, GERMANY

-- REED 1970: 226, TYROL

-- ROSSARO 1988: 99, PO RIVER, ITALY

-- HARRIS, M.J. 1973: 12-, PL. 5 FIGS. 27, 28 - MISSISSIPPI

-- SHIOZAWA 1986: 1657-, MINNESOTA

CYCLOPS BATHYBIUS, FORRO' 1986: 559; C. FIMBRIATUS,
C. MARGÓI, p. 560

C., ZHADIN & GERD 1961: 510, USSR

Paracyclops fimbriatus (Fischer)

card 11

P. cf. -, Osorio Tafall 1943: 49-, cave, Mexico

-- RYLOU 1932: 270

-- RASOL & STERBA 1983: 70-

-- KIRPER 1981b: 274, NORTH Italy

-- Mahoon & Zia, 1985: 262, 263

-- PETKOVSKI 1988: 44-

-- ROUCH 1988c: 225, FRANCE

-- TONOLLI 1949e: 48-, ITALY

-- TONOLLI & TONOLLI 1951: 53-136, ITALIAN ALPS

Paracyclops fimbriatus (Fischer)

card 12

-- Brancelj 1987:34, 15, cave, Yugoslavia

C., WECKER 1914: 198

C., TIMM 1903: 293, 297-298, ELDE RIVER

C., VAN DOUWE 1909b: 35-36, FIGS. 129-133, GERMANY

P., RAVERA 1951b: 261-, ITALY

C., RAWSON & MOORE 1944: 175, LAKES, SASKATCHEWAN

P., LÖFFLER 1959c: 340-, AUSTRIA

P., LOFFLER 1961c: 392-, IRAN

P., ISHIDA, T. 1990: 39-, JAPAN

Paracyclops fimbriatus (Fischer)

card 13

-- Strayer 1988(89):284

-- KIRFER 1938j: 70

-- BRANCELS 1990: 21-22, YUGOSLAVIA

-- COLLADO ET AL. 1984: 116-, CUBA

-- FIERS & VAN DE VELDE 1984: 183-, FIG. 3e, f, BELGIUM,
ALGERIA

-- WILLIAMS 1989: 202-, ROUGE RIVER, S. ONTARIO

-- HEMSEN 1952: 587, 619, FIG. 40, IRAN

CYCLOPS-, RYLOU 1923: 82, MANCHURIA

Paracyclops fimbriatus (Fischer)

card 14

-- Strayer 1988(89)b:201-, se New York

-- REID 1990g: 182

-- ISHIDA ET AL. 1991: 63-, LAKE KUSSHARO, JAPAN

-- NISA ET AL. 1987: 125-

-- SHIOZAWA 1991: 289-, MINNESOTA

-- GROSSO & FERNANDEZ 1985: 208, ARGENTINA

-- MARTEN 1989: 233-, NEW ORLEANS, LOUISIANA

Cyclops (P.)-, COKER 1938: 84, NORTH CAROLINA

C., THIEBAUD 1912(14): 161, 164-165, COLOMBIA, ARGENTINA

Paracyclops fimbriatus (Fischer)

card 15

Cyclops -, Sowinsky 1888:248-, Ukraine

-- MAIER 1991: 52

HELI CYCLOPS -, CLAUS 1893 e: PLATE IV, FIGS. 12-13

-- MAZEPPOVA 1978: 10, 21, LAKE BAIKAL

-- MAZEPPOVA 1962: 179-

-- NAIDENOW & PANDOURSKI 1992a: 9¹¹,_{1A} CAVE, BULGARIA

-- PANDOURSKI, 1992: 93, CAVES, BULGARIA

-- RÖBEN 1976: 458, 460, 461, 466, 467, TENERIFE, CANARIES

P.C.F. BOONSOOM 1984: 227-, THAILAND, NEW RECORD

Paracyclops fimbriatus (Fischer)

card 16

-- Ishida 1993a: 166, Lake Biwa, Japan

-- KIEFER 1968b: 158-, CAVES, N. ITALY

-- PLEŠA 1971: 841-, CAVES, SWITZERLAND

-- SHEN & SANO 1965c: 387-, NW CHINA

-- PESCE 1984b: 293-, ITALY

-- REID 1994a: 778

-- SCHMINKE & NOTENBOOM 1990: 300-, NETHERLANDS

-- DEFAYE 1988: 104-, TAB. I, ETHIOPIA; FIGS. 76, 77

-- ISHIDA 1994b: 125-, TOKYO, JAPAN

Paracyclops fimbriatus (Fischer)

card 17

-- Pesce & Galassi 1987d: 203-, Italy

-cf., LANSAC TÔHA & LIMA 1993: 91-, TAB. I, S. PAULO, BRAZIL

-- PANDOURSKI 1993: 165-, CAVES, BULGARIA

-- KAWABATA & DEFAYE 1994: 148-, FIG. 2, LAKE
KAHOKU-GATA, JAPAN

-- REID & MARTEN 1995: 41-, TAB. I,

-- PANDOURSKI 1994: 5-, BULGARIA

-- ISHIDA 1994d: 8, 11, JAPAN

-- KARAYTUG & BOXSHALL 1996: 41-70, FIGS. 1-22, ENGLAND;
REDESCRIPTION, DEVELOPMENT

PARACYCLOPS FIMORIATUS (FISCHER)

CYCLOPS-, REHBERG 1880: 303

CYCLOPS-, REHBERG 1884: 3, 13

CYCLOPS-, HERRICK 1887: 14, ALABAMA, USA

P.-, DODSON & SILVA-BRIANO 1996: 168, TAB. 3,
AGUASCALIENTES, MEXICO

P.- S.L., DUMAINT & MARTENS 1996: 91-93, FIGS. 36-42,
EASTER ISLAND

P.-, FERRRIRA 1985: 348, SÃO PAULO, BRAZIL

P.-, LAUSAC-TÔTA ET AL. 1997: 140, TAB. 3, PARANA, BRAZIL

PARACYCLOPS FIMBRIATUS (FISCHER)

(19)

- GALASSI 1997: 695, 700, ITALY
- SÄRKÄÄ ET AL. 1997: 143, TAB. 2, FINLAND
- LOPEZ ET AL. 1997: 45, TAB. 1c, PARANA, BRAZIL
- MIZUNO & MORI 1970: 94, 95, TABS. 11A, 11B, CAMBODIA,
MALAYSIA
- LIMA ET AL. 1996: 115, MATO GROSSO DO SUL, BRAZIL
- PETKOVSKI & BRANCELJ 1985: 5, SLOVENIA
- BRANCELJ 1994: 98, TAB. 3, SLOVENIA
- ISHIDA 1984: 53, 54, HOKKAIDO, JAPAN

PARACYCLOPS FIMBRIATUS (FISCHER)

(20)

- ISHIDA 1989: 1, HONSHU, JAPAN
- ISHIDA 1989: 25-26, HOKKAIDO, JAPAN
- ISHIDA 1995: 299, TAB. 1, HOKKAIDO, JAPAN
- UEDA, OHTSUKA + KURAMOTO 1996: 305
- KIEFER 1927: 72-73, FIG. 7
- KIEFER 1927: 201, GERMANY
- PESCE + DE LAURENTIIS 1996: 296, ITALY
- KIEFER 1962: 121
- KIEFER 1964: 478, AUSTRIA

PARACYCLOPS FIMBRIATUS (FISCHER)
- KIEFER 1933: 62, TAB. I, GERMANY

(21)

Paracyclops fimbriatus str.

①

--, Sterba, 1964, p. 193, 198

--, Shiozawa, 1978: passim

--, Cicchino, 1974: passim, fig. 13-18

--, Sarvala, 1979: passim. (1979c)

-- Pesce & Fabrizi, 1979: 58-59.

--, REID, 1984: 100, 103 TAB. 3, 105 TAB. 4, 109

-- DUSSART 1984: 64

-- PESCE + MAGGI 1983a: 272, 274-5

-- FIMB., REID 1985b: 33, FIGS. 72, 73

— Sarvala, 1986: 105-111, 126

PARACYCLOPS FIMBRIATUS STR.

(2)

--- REID 1987c: 121-124, CENTRAL BRAZIL

-- FIMBRIATUS, DEL RÍO + VALDIVIA 1989: 73;
PLATE 2 (13-14), PERU

C. (P.) - S. STR., HARDING + SMITH 1974: 36; FIG. 16e,
BRITAIN

— Whitman, Gochee + Ruckman, 1988: 1045,
INDIANA DUNES

P. F.F., NAIDENOW + PANDURSKI 1992b: 30, CAVE
"KALITE," WESTERN BULGARIA

Paracyclops fimbriatus str.

card 3

P. f. f., Pandourski 1994b: 96, Bulgaria

-- PETKOVSKI 1984: 136, SLOVENIA

-- PROPHET ET AL. 1959: 189, KANSAS, USA

-- ALEKSEEV 1995: 137, 138

-- EINSLER 1971: 42, 44, FIG. 14, CONGO/ZAIRE

CYCLOPS, KIEFER 1927: 141, ROMANIA, GERMANY

Cyclops fimbriatus FISCHER

card 4

--, Roach, 1932, p. 257, tbl. 1

--, Lucks, 1929, p. 13

- Reuter-Schiltz & Hoffmann, 1970 : 229-231

fig. 27-31

- Scourfield, 1939 : 118

- Stromsten, 1920b : 269

-- JE Moore 1952: 423-445.

-- Dajtor 1929: 354, 355, 358, 361 - CANADIAN LAKES

- Kiefer, 1925: 339-343

Holmes, 1903: 313 - 315

- CHAPUIS 1916: 556 - 557

-- CLAUS 1893: 291, 313, 323, 340, 345

-- RICHARD 1887a: 161, FRANCE

-- : Coker, 1938: 132, White Lake, NC.

Paracyclops fimbriatus abnobensis Kiefer, 1929

---, Kiefer, 1958, p. 49

---, Borutzky, 1960: 82, FIG. 31(5)

Paracyclops fimbriatus andinus subsp. nov. LINDBERG

-- -- Lindberg, 1958, pp. 39-52.

-- Löffler, 1963, p. 213

— Lindberg, 1958a: 363, - 365, fig. 2

-- Reid 1985b: 34, FIG. 74

-- Reid 1987c: 127

-- Petkovský 1988: 47
-- DEL RÍO + VALDIVIA 1989: 73-, PL. 2 (15-16),
PERU

-- Mazepova 1962: 179-

Paracyclops fimbriatus baicalensis Mazepova -

see P. BAICALENSIS

--- Mazepova L970: 360, 361

Paracyclops fimbriatus f. bromeliarum Herbst 1959

--- HERBST 1959: 58-61, N. ssp., BRAZIL

--- Petkovski 1988: 47

PARACYCLOPS FIMBRIATUS CHILTONI - SEE P. CHILTONI

PARACYCLOPS FIMBRIATUS VAR. FINITIMUS KIEFER

-- Borutzky 1960: 83, #

Paracyclops fimbriatus cf. f. finitima

Lindberg

--- Lindberg, 1955, p. 10-11, fig 4

--- Lindberg, 1954, pp. 193-222.

--- REID 1985b: 34, SYNONYM OF P. FIMBRIATUS
CHILTONI (THOMSON, 1882)

①
Paracyclops fimbriatus imminutus (Kiefer)

— — Lindberg, 1957, b p. 79.

— — Lindberg, 1955, p. 106.

— — Lindberg, 1953, pp. 149-185.

— Lindberg 1952: 64-65

— —, Ponzi, 1962, p. 92

—, Sterba, 1961, p. 824

—, Sterba, 1962, p. 895

—, Sterba, 1964, p. 193, 198

—, Sterba, 1965, p. 207

—, Frenzel, 1976, p. 119

— Lindberg 1958a: 357-359.

— LINDBERG 1950c: 69, as P. F. FORMA IMMINUTA

PARACYCLOPS FIMBRIATUS IMMINUTUS (KIEFER) ②

P. FIMB. F. IMMINUTA, KIEFER 1933: 62, TAB. I, GERMANY

---, BORUTZKY 1960: 81, FIG. 31(6)

— Sterba, 1964a: 289, tab. 1

— F. IMMINUTA, PETKOVSKY 1988: 45-

P. FIMB. VAR. IMMINUTUS, MAZEPKOVA 1962: 179 -

P. F. IMMINUTA, PLEJA 1981: 25, SYN. OF P. CHILTONI

PARACYCLOPS FIMBRIATUS ORIENTALIS ALEKSEEV, 1995
--- ALEKSEEV 1995: 133-138, FIGS. 1, 2, LAKE
BAIKAL REGION, RUSSIA; N. SP.

Paracyclops fimbriatus paropamisi subsp. nov. Lindberg

-- -- Lindberg, 1960, ~~b~~ pp. 1-16. : 10-11, fig. 2

Paracyclops fimbriatus poppei - see P. poppei

Paracyclops fimbriatus typica

- Harada, 1931: 153
- REID & JOSE' 1987: 70-71, CAVE, CENTRAL BRAZIL

Cyclopidae — Cyclopida

Paracyclops finitimus Kiefer, ♀, ♂ ①

- — F. Kiefer, 1929, p. 42
- — Kiefer, 1928, p. 99. : figs. 24 — 26.
- — Kiefer, 1934, p. 160.
- — Chappuis, 1931, p. 347.
- — Kiefer 1929

Habitat Africa : Mammoth Cave.

- — Røen, 1956, p. 921-2. French Cameroons.
- PLES 1981: 25

P. finitimus, Herbst, 1957. pp. 224-225, 229, fig. 6-8,

11

Paracyclops finitimus KIEFER, 1928 card 2

--, Frenzel, 1976, p. 119

-- DÜSSART 1984:64

-- REID 1985b: 34, SYNONYM OF P. FIMBRIATUS CHILTONI
(THOMSON, 1882)

— Kiefer, 1978:213

-- KIEFER 1931: 611

-- PETKOVSKI 1988: 45-

-- HARDING 1955: 220, 241, FIG. 66, BOLIVIA

-- MAZEPKOVA 1962: 179 -

Paracyclops fischeri Nisa, Mahoon & Khan 1987

-- Nisa et al. 1987:124-, n. sp., figs. 6-10, Pakistan

Paracyclops linderi (Lindberg, 1948)

Eucyclops -, Lindberg 1948: 71-73, fig. 1, n. sp.,
^

South Australia

E. -, Lindberg 1953g: 3-8

E. -, Lindberg 1955: 471-476

Paracyclops -, N. comb., Morton 1990: -68

Paracyclops novenarius Reid 1987

-- Reid 1987b:262-263, figs. 1-20, n. sp. ♀♂, Colombia

= PARACYCLOPS

Cyclopidae - Cyclops

Cyclops oligarthrus. Sars, ♀.

C. — Sars, 1909, p. 61: pl. 21, figs. 195-202.

Platycyclops — Gurney, 1928, p. 322.

PARACYCLOPS —, KIEFFER 1929: 43

PARACYCLOPS —, KIEFFER 1956: 264

Habitat. Lake Tanganyika.

Paracyclops pilosus, Dussart, 1984

--Dussart, 1984:36, 41, 56-57, 64, fig. 15, n. sp. ♀ ♂,
FRENCH GUIANA

--REID 1985b: 34, FIG. 77

--REID 1987c: 127

--PETKOVSKI 1988: 47

--DEFAYE & DUSSART 1988(89): 123

= PARACYCLOPS POPPEI Cyclopidae - Cyclopidae,
Cyclops fimbriatus Fischer
var. Poppei (Rehberg), ♀. 1880.

C. fimbriatus Byrnes, 1909, p. 33: pl. 15.

C - ♂ - Poppei Fowler, 1912, p. 487.

— — — Schmeil, 1892, p. 168: pl. 7, fig. 14-16.

Habitat. New York; Pennsylvania.

BRIAN 1927.

p. 282

— — Gurney, 1933, p. 129; figs. 1459.
—, Pesta, 1928, p. 115, fig. 97

C.-, KIEFER 1931: 611

Cyclopidae - Cyclopoidea

Paracyclops poppei (Rehberg) ♀, ♂

②

— — F. Kiefer, 1929, p. 42:

--, Herbst, 1953, p. 148

--, Kiefer, 1958, p. 49

-- DÜSSART 1984: 64

-- RÖBEN 1970: 115-146, GERMANY

Habitat Switzerland, England, N. America
— Damian-Georgescu, 1963: 98 - 100, fig. 53

Paracyclops fimbriatus poppei (Rehberg)

card 3

--- Lindberg, 1962, pp. 271-274.

--- Lindberg, 1950, pp. 7-10, chart.

--- Lindberg, 1954, pp. 193-222.

--- Lindberg, 1950, pp. 301-312.

---, Reddell, 1965, p. 157

---, Harris, 1978: 48, 52, 53

---, Daggett & Davis, 1974: 301, 303-304

---, Pennak, 1963: 357

---, Robertson & Gannon, 1981, p. 386, 388.

---, Robertson & Gannon, 1981, p. 386, 388.

Paracyclops fimbriatus poppei (Rehberg)

card 4

--- Evans 1984: 490, 491

--- WATSON + LAWLER 1965: 1337

--- F. J. BRICHER + GANNON 1976: 39

--- YEATMAN 1983: ~~57~~. 72, 73.

--- SAGE ET AL 1976: 85, 86, TABS. 1, 2 - POTOMAC RIVER

--- REID 1985b: 33, FIG. 71

— Simenstad & Cordell, 1985: 2176-2180

-- REID 1987c: 127

-- HARRIS, A. J. 1973: 12-, PL. 5 FIGS. 29, 30 - MISSISSIPPI

PARACYCLOPS POPPETI (REHOBERG)

(5)

--, BORUTZKY 1960: 82, FIG. 31(7-8)

-- Kieffer, 1978: 214

-- Sarvala, 1986: 126

-- FLÖSSNER 1985: 516, GERMANY

-- REED 1959: 267, SASKATCHEWAN

-- KIEFER 1981: 611, 614, 617, NORTH AMERICA

P. FIMBRIATUS POPPETI, BALCER ET AL. 1984: 116, FIG.
87, GREAT LAKES; GIVE SYNONYMY

Paracyclops poppei (Rehberg)

-- Mahoon & Zia, 1985: 262

C. FIMBRIATUS VAR. POPEI, VAN DOUWE 1909b: 36,
FIGS. 134, GERMANY 1978b: 36, FIGS. 105-108, ONTARIO

P., SMITH & FERNANDO 1988(89): 284

P., STRAYER 1973: 85-, CULTURE

P., BRANDL 1973: 140, TENNESSEE

P.F.P., BUNTING ET AL. 1987: 167, COLORADO RIVER, ARIZONA

P.F.P., MADDUX ET AL. 1991: 39-42, CALIFORNIA

P.F.P., COX & HENDRICKSON 1991: 39-42, CALIFORNIA

Paracyclops poppei (Rehberg)

card 7

-- Strayer 1988(89)b:201-, se New York

-- TORKE 1976: 7-, FIG. 2F, WISCONSIN; = P. FIMBRIATUS
POPEI.

CYCLOPS FIMBRIATUS (PARACYCLOPS) FIMBRIATUS P., HARDING

+ SMITH 1974: 367, FIG. 16F, BRITAIN

-- REID 1990g: 182

- POPEI, NISA ET AL. 1987: 125 -

P. FIMBRIATUS P., DAWES ET AL. 1987: 190; FLORIDA

P.P., WILLIAMSON 1991: 810

Paracyclops poppei (Rehberg)

card 8

-- Marten 1989:233-, New Orleans, Louisiana

Cyclops fimbriatus poppei, McKEE & COTTER 1940: 179-
NORTH CAROLINA

C. poppei, Sowinsky 1888: 248-, UKRAINE

P. p., REID 1992a: 252

P. fimbriatus poppei, MAZEOVA 1962: 179-

P. p., ISHIDA 1993a: 163, 165-166, FIGS. 8-10, LAKE
BIWA, JAPAN

P. p., KAWABATA & DEFAYE 1994: 146

Paracyclops poppei (Rehberg)

card 9

-- Reid & Marten 1995: 41-, Tab. 1, LA/MI, USA

-- PANDOURSKI 1994: 5-, BULGARIA

CYCLOPS -, REHBERG 1880: 303

C. -, REHBERG 1884: 3-16

P. -, KIEFFER 1927: 201, GERMANY

P. -, REID 1996: 6, DC, USA

Paracyclops rehbergi Mahoon & Zia, 1985

-- Mahoon & Zia, 1985, new species, pp. 251, 261,
262-263, figs 32-35 Punjab, Pakistan

-- MAHOON & ZIA 1986: 267, PUNJAB, PAKISTAN

Paracyclops sitiseiensis Harada

--, Ueno, 1938, p. 164

--, ACADEMIA SINICA, 1979: 344, 347; FIG. 201

— Harada, 1931: 153-154, fig 7-9

-- KIEFER 1938j: 70

Paracyclops smileyi Strayer, 1989

--Strayer 1988(89):279, 283-284, fig. 3, n. sp. ♀ only,
New York, USA

-- Reid 1990d:232

-- STRAYER 1988(89): 201-, JE NEW YORK

-- ISHIDA 1993a: 168

Paracyclops timmsi Kiefer, 1968 ♀

- Kiefer 1969: 91-94, figs. 1-5, n.sp., female only;
Australia (New South Wales)
-- Daggett & Davis 1974: 301

Paracyclops uenoi Ito, 1962

-- Kawabata & Defaye 1994: 146

Paracyclops vagus Lindberg

- Lindberg, 1939c: 45-50, figs. 1a-K
- Lindberg, 1941e: 478
- Lindberg, 1958a: 361

Paracyclops waiariki n. sp.

--, Lewis, M.H., 1975, p. 275, figs. 1-3

PARACYCLOPS YEATMANI DAGGETT & DAVIS, 1974

-- DAGGETT & DAVIS, 1974: 301, 303-304 ♀♂;

FIGS. 1-10 - NEW SP., NEWFOUNDLAND

-- SMITH & FERNANDO 1977: 1875

-- DAGGETT & DAVIS 1975: 47-, NEWFOUNDLAND

-- REID 1990d: 229

-- STRAYER 1988 (89): 284-

-- TORKE 1976: 7-

-- SHIOZAWA 1991: 292-, MINNESOTA

-- WILLIAMSON 1991: 810

Paracyclops yeatmani Mahoon & Zia, 1985

-- Mahoon & Zia, 1985, new species, pp. 251, 261-263
figs 28-31 Punjab, Pakistan

-- MAHOON & ZIA 1986: 267, PUNJAB, PAKISTAN

Paracyclops sp.

-- KIEFER 1962: 119, 121, CONGO/BRAZZAVILLE

-- -- Lindberg, 1960, pp. 1-16.

-- -- Lindberg, 1954, p. 72.

--, Lewis, M.H., 1974, p. 275

— Lindberg, 1941e: 477

— GREEN & PRAMADIBRATA 1988: 197, LAKE GOANO,
INDONESIA

— PLESA 1971: 54-, CAVE, SWITZERLAND

— DEFAYE 1996: 153, AUSTRIA; EX CRAYFISH

— JANETZKY 1997: 8