

Parastenocarididae <sup>40</sup> CHAPPUIS, 1933 Harpacticoida ①  
- Schminke 1981: 83-89, zoogeography

- SCHMINKE 1986: 635.

PARASTENOCARIDAE, GEE + FLEEGER 1990: 299

- SCHMINKE 1976: 195-, DISCUSSION OF JAKOBIS  
GENERA.

PARASTENOCARIDAE, LANG 1948: 1216-1217, DIAGNOSIS;  
PARASTENOCARIS ONLY.

PARASTENOCARIDAE, CHAPPUIS 1933: 20-21, 48, SPECIES  
LIST, NO DIAGNOSIS.

Parastenocarididae Chappuis, 1933

card 2

40  
NOM. CORRECT.,

Parastenocarididae, Noodt 1965: 101

Parastenocarididae, Kiefer 1967: 183, SPP. LIST - EUROPE

Parastenocarididae, Dussart & Defaye 1990: 224-266, list  
of genera and species.

PARASTENOCARIDAE, BORUTZKY 1964: 358-359,

DIAGNOSIS

PARASTENOCARIDAE, DAMIAN - GEORGESCU 1970: 28,  
33, 36, 219-220, DIAGNOSIS - latter genus from  
Chappuis 1940.



PARASTENOCARIDIDAE CHAPPUIS, 1940

(3)

PARASTENOCARIDAE, CHAPPUIS 1940: 294-295,

DIAGNOSIS + HISTORY, AS "PARASTEOCANRIDAE"

- MARTÍNEZ ARBIZU + MOURA 1994: 58-

- JAKOBI 1972: 245, PARAFORFICATOCARIS N.G.

PARASTENOCARIDIDAE N.G. of REID, 1994  
--- REID 1993 (1994) a: 59-, SEE MURUNDUCARIS

PARASTENOCARIDIDAE SP.

-- REID + MORENO 1990: 726-, PANTANAL

<sup>in)</sup> ~~Cylindropsyllidae - Harpacticoida.~~  
Parastenocaris. PARASTENOCARIDIDAE  
E. Kessler, 1913. P. brevipes <sup>(M)</sup>.

Syn. Parastenocaris Kessler, 1913, p.  
Parastenocaris Kessler, 1914, p. 116.

Para and Stenocaris.

first segt. united with head: rostrum short, scarcely visible: next 3 segts. of equal length, the 3 together as long as cephalothorax. 5° segt longer than 4°: gen. segt. and 1° abdomen segt. same length: 2° abdomen segt. shorter: 3° longest of all. Furca with only 1 seta <sup>tip of</sup> on each ramus, a tiny one inside it, 2 on outer margin and 1 on inner. 1° Ant. 7-jointed: 2° Ant. 2-jointed with rudimen. exopod. 1° leg - Ex. 3-joints, 1-0-1 outer spines: En. 2 segts. 2 term. setae. 2° leg. Ex. 3-segts, 1-0-1 outer spines; en. 1 segt. 3 term. setae. 3° leg. Ex. 2 segts., 3-0 outer spines. En. 1 segt, abnormal. 4° leg - Ex. 3 segts., 3-1-0 outer spines - En. abnormal. 5° legs 2-jointed tipped with 3 spines and spatulate process.

# Parastenocaris

(2)

— JAKOBI, 1972: table. 1, passim.

— MENZEL 1927: 194

— MENZEL 1924a: 71

— MENZEL 1921: 138-143, 144

— BORUTZKY 1960: 162

— HUSMANN 1966: 232, 248-passim

— CHAPPUIS 1916: 556

— ROUCH 1969: 422

## PARASTENOCHARIS

(3)

- ROUCH 1986b: 354, DISCUSSES HISTORY OF SUBGENERA.
- ROUCH 1987: 168-169, REVIEW
- FRYER 1986: 152.
- WILLIAMSON 1991: 811
- SCHMINKE 1976: 195-, DISCUSSION OF JAKOBIS  
GENERA.
- COTTARELLI 1971: 59-, CF. ICHNUSSELLA
- COTTARELLI & MAIOLINI 1980: 249-250, DISCUSS  
SOME OF JAKOBIS GENERA.
- REID 1994a: 775-

PARASTENOCARIS

- REID 1994b: 347

(4)



Parastenocaris s. restr. Jakobi and proposed genera (1972)

Michellicaris, Stammericaris, Nanacaris, Clujensicaris,  
Phreaticaris, Pannonicaris, Proserpinacaris, Italico-  
caris, Fontinalicaris, Entzicaris, Lacustricaris,  
Nipponicaris, Oshimaensicaris, Biwaecaris, Enckellicaris,  
Brinckicaris, Kinnecaris, Cafferocaris, Macacocaris,  
Remaneicaris, Brasilibathynellocaris, Pararemaneicaris,  
Siolicaris.

Parastenocaris Kessler s. restr. Jakobi, 1972

②

- Jakobi 1972: 136, restricted to include: P. brevipes  
Kessler (type), P. starreti.

- Schminke 1976: 195-, this division of Parastenocaris  
is unacceptable.

- Kiefer 1978: 222, considered Jakobi's division  
"problematisch"

- Cottarelli & Maiolini 1980: 249-250, considered Jakobi's  
division insufficiently based

- Rouch 1986b: 354, DISCUSSES HISTORY OF JAKOB'S SUBGENERA

Parastenocaris Kessler s. restr. Jakobi, 1972 card 3

- Dussart & Defaye 1990: 225, discuss non-acceptance of  
Jakobi's subgenera.

PARASTENOCARIS BREVIPES-GROUP, LANG, 1948

-- REID, 1991 (1992): 2901

- ENCKELL 1970: 555-556, ASSIGNED IRENAE N.SP.,  
NOODTI N.SP., BRINCKI N.SP., + LANCEOLATA N.SP., +  
SINGHALENSIS N.SP.; + OSHIMAENSIS MIURA

-- KIKUCHI 1970: 173, ASSIGNED HINUMAENSIS N.SP.

Parastenocaris clujensis-group of Lang, 1948

--- Lang 1948:

--- Noodt & Galhano 1969: 53-, add P. mateusi n.sp.  
provisionally; list spp.; suggest a possible  
"dianae-group nov."

Parastenocaris colombiensis-group of Noodt, 1972

-- Reid 1994a: 779

Parastenocaris dianae-group Noodt & Galhano 1969

--- Noodt & Galhano 1969: 54, suggest possible  
formation of this group

PARASTENOCAERIS FONTINALIS-GROUP, LANG 1948 ①

--- ROUCH 1990: 26-27, ADDS P. F. MERIDIONALIS  
N. SSP.; LIST

--- COTTARELLI & MAIOLINI 1980: 249-

--- COTTARELLI & TORRISI 1977: 291-

--- NOODT 1954: 37, ADDED P. PHYLLOPHORA N. SP.,  
TURKEY

--- NOODT & GALHANO 1969: 69-, ADD P. CONIMBRIGENSIS N. SP.  
(LIST MEMBERS OF GROUP)



Parastenocaris fontinalis-group, Lang 1948

card 2

-- Schminke 1971:68-, added inferna n.sp.

- POR 1981: 45, ADDED NOMIAE N.SP.

Parastenocaris Kessler  
Gruppe forficata Noodt

- P. tetracantha Noodt
- P. amazonensis Noodt
- P. forficata Noodt
- P. guarani Noodt

(Noodt, 1963)

PARASTENOCARIS MINUTA-GROUP LANG, 1948

(1)

- - - ROUCH 1990: 20-, ADDS P. NERTENSIS N.SP.; LIST
- - COTTARELLI & MAIOLINI 1980: 247-, ADD P. VENERIS N.SP.
- - COTTARELLI 1972: 153-154, ADDS P. PASQUINI N.SP.
- - COTTARELLI 1969a: 126-; 117; ADDS P. HERA, P. AMYCLAEA
- - NOODT & GALHANO 1969: 65-, ADD P. LUSITANICA N.SP.;  
LISTSPP.
- - ENCKELL 1965: 4-, ASSIGNED P. ANDALUSICA N.SP.; LIST

Parastenocaris minuta-group Lang, 1948

card 2

-- Kiefer 1976: 115-, assigns P. austriaca n.sp. to  
(Minutacaris)

Parastenocaris, nana-group of Lang, 1948

--- Lang 1948:

--- Noodt & Galhano 1969: 58-, add P. xyrophora n.sp.,  
list spp.

Parastenocaris proserpina-group Lang, 1948

---Schminke 1971:71-, added ursulae n.sp.

---ROUCH 1992b:310-, ADDED MANGINI N.SP.

Parastenocaris Kessler

Gruppe remanei Noodt

P. clandestina Noodt

(Noodt, 1963)

P. icoaraci Noodt

P. paraensis Noodt

P. paraensis bulbifera Noodt

P. paraguayensis Noodt

P. paraguayensis Phylloides Noodt

P. remanei Noodt

-- DUSSART 1983: 5  
-- ENCKELL 1970: 556, ASSIGNED P. CURVISPINUS  
N. SP. (FROM CEYLON)

Parastenocaris remanei-group of Noodt, 1963 card 2

-- Bozic 1978: 241-, added ahaggarica n.sp. (AFRICA)

-- COTTARELLI & MURA 1982: 67

-- REID 1994a: 779



Parastenocaris Kessler

Gruppe sioli Noodt

P. sioli Noodt

P. jakobi Noodt

P. digitata Noodt

(Noodt, 1963)

PARASTENOCARIS ACHERUSIA NOODT 1954 Ⓟ

1954, P.P. 82, figs. 13-23.

--, Noodt & Galhano, 1969, p. 57

— Kiefer, 1978: 222

-- ROUCH 1986b: 342

-- ROUCH 1987: 84

-- ROUCH 1990: 22-

- SCHMINKE 1976: 199, FIG. 25

STAMERICARIS-, N. COMB., JAKOBI 1972: 136

P-, COTTARELLI 1972: 153

P-, COTTARELLI 1969a: 117-

PARASTENOCARIS ACHERUSIA NOODT, 1954

(2)

-- PESCE 1985: 137, ITALY

-- JANETZKY ET AL. 1986: 20

Parastenocaris admete Cottarelli, Fasano, Mura &  
Saporito, 1980

-- COTTARELLI ET AL. 1981: 619-626, PLS. 1, 2, SARDINIA  
-- Rouch 1986b: 342

-- Rouch 1992b: 311

P. ADMÉTE, PESCE 1985: 137, SARDINIA

Parastenocaris aedes Hertzog, ♂

— — Hertzog, p. 49, 1938; text-figs. 1-6

— — LANG, 1948, p. 1246.

--, Noodt & Galhano, 1969, p. 61

--, Jakobi, 1959, p. 278

--, Kiefer, 1958, p. 56

Habitat. Strassburg, GER. SUBTERR.

— Kiefer, 1978: 222

-- Rouch 1986b: 342.

-- COTTARELLI & MAIOLINI 1980: 243 -

Parastenocaris aedes Hertzog, 1938

card 2

Pannonicaris -, n. comb., Jakobi 1972: 138

PARASTENOCARIS -, JANETZKY ET AL. 1996: 9, 20

-- MARTINEZ-ARBIZU 1997: 221

Parastenocaris ahaggarica Bozic, 1978

-- Bozic 1978:239-244, figs.1-3, n.sp. Hoggar, Africa

-- Rouch 1986b: 342

REMANEI-GROUP

-- DUMONT 1981b: 114

-- REID 1994a: 778

-- REID 1995: 175

Parastenocaris amatheia Cottarelli, 1970

- COTTARELLI 1971: 93-107, pls. I, II, SARDINIA
- KIEFER, 1978: 222
- ROUCH 1986b: 343
- ROUCH 1988: 169
- PESCE 1985: 137, SARDINIA



Parastenocaris amazonensis Noodt - see Forficatocaris

Parastenocaris amyclaea Cottarelli, 1969

-- COTTARELLI 1969a: 105, 119-126, FIGS. IV, V,

— ~~Cottarelli~~, n.sp. ♀♂, CENTRAL ITALY

— Kiefer, 1978: 222

-- ROUCH 1986b: 343

-- ROUCH 1987: 84

-- ROUCH 1990: 22-

-- COTTARELLI 1972: 153

-- REID 1995: 185

Parastenocaris andalusica Enckell, 1965

-- -- Enckell, 1965, pp. 4-8, figs. 15-26

--, Noodt & Galhano, 1969, p. 57

— Kiefer, 1978: 222

-- Rouch 1986b: 343

-- Rouch 1987: 84

-- Rouch 1990: 22-

STAMMERICARIS -, N. COMB., JAKOBI 1972: 136

P. -, COTTARELLI 1969a: 118-

Cylindropsyllidae-Harpacticoida

Parastenocaris aquaeductus Chappuis ♂♀.

— — Chappuis, 1925, p. 178; figs. 38-43.

— — Chappuis, 1928, p. 122 (key)

— —, BORUTZKY, 1952, p. 394, F. 110, 24-26. USSR.

— —, LANG, 1948, p. 1229.

--, Noodt & Galhano, 1969, p. 62

Habitat, Water main, Cluj, Roumania

--, Jakobi, 1959, p. 277

— Chappuis, 1927: 50

-- DAMIAN & BOTOSANEANU 1954: 1169

- Damian-Georges *et al.*, 1970: 231-232, fig. 107 h-j

- Kiefer, 1978: 222

-- Rouch 1986: 343

- KIEFER 1927: 141, WATER PIPES, ROMANIA

-- MARTINEZ-ARBIZU 1997: 221-224, TAB. I

Parastenocaris arctica Borutskii, 1952

-- Borutskii 1952: 387, 388, 401, 416, n.sp. (no figs.),

Novaya Zemlya, large freshened lake

-- Borutskii 1964 (English version): 373, repeats 1952.

-- Schminke 1971: 66

-- Rouch 1968a: 21

-- Rouch 1986b: 343, 354

-- REID 1994a: 779

-- REID 1995: 181, POSSIBLE SYN. OF P. BREVIPES

Parastenocaris arenicola Chappuis

— Chappuis, P.A.---1954, pp. 68-69, figs. 91-97.

— Dussart, 1982: 121-123, pl. 37 A

-- Rouch 1986b: 343

KINNECARIS-, N. COMB., JAKOBI 1972: 141

**Parastenocaris arenosus Fryer**

1956, Fryer, G. pp. 239-242, figs. 26-41.

- ROUCH 1986 b: 343

-- REID 1994 a: 780



Parastenocaris arequipensis

--Dussart 1984: 66 - a lapse, probably.

Parastenocaris arganoi Cottarelli & Mura, 1982

-- Cottarelli & Mura 1982: 65-71, figs. 1-10, n. sp.

male only, Batu Caves, ne of Kuala Lumpur, Malaysia

-- Rouch 1986b: 343

Parastenocaris argentina Noodt,

-- -- Noodt, 1965. pp. 105-106, fig. 76-87.

--Dussart 1984: 66

-- Rouch 1986b: 343

REMANFICARIS -, N. COMB., JAKOBI 1972: 142

-- BOZIC 1978: 243, CF. AHAGGARICA N.SP.

Parastenocaris (Minutacaris) austriaca n.sp.

Kiefer

--, Kiefer, 1976, p. 115-117, figs. 4, AUSTRIA ♀♂

— Kiefer, 1978: 222

-- Rouch 1986b: 343

Parastenocaris balcanica Petkovski

Petkovski

— 1959---pp. 113-115, figs. 20-25.

---, Noodt & Galhano, 1969, p. 57

— Kiefer, 1978: 222

-- Rouch 1986b: 343

-- Rouch 1990: 22-

P. SIMILIS BALCANICA, STERBA 1967: 302.

-- SCHMINKE + NOTENBOOM 1990: 302

Parastenocaris banatica Damian, 1957

- Damian, 1957

- Damian-Georgescu, 1970: 240 - fig. 114

- Kiefer, 1978: 222

- BANATICUS, ROUGH 1986: 343

- - COTTARELLI & TORRISI 1977: 291-

Parastenocaris bidens Noodt - see Potamocaris

Parastenocaris bidentata Dussart - see Potamocaris



Parastenocaris biwae Miura

-- --Miura, 1969, pp. 40-44, figs. 1-15

--, SHEN-TAI, 1973: 368, 382

--, ACADEMIA SINICA, 1979: 297, 298

-- IMAMURA & KIKUCHI 1986: 319, 329-330, FIG. 2C-  
JAPAN

-- ROUCH 1986b: 343

BIWAECARIS -, N. COMB., TAKOBI 1972: 140-141, TYPE OF N.G.

P. -, KIKUCHI 1970: 173, CF. HINUMAENSIS N. SP.

P. -, REID 1995: 174, 181, LAKE BIWA, HONSHU, JAPAN;  
SYN. OF P. BREVIPES

Parastenocaris bohémica Sterba

-- -- Sterba, 1968, pp. 61-64, figs, 1-9

--, Sterba, 1968, p. 169

--, Michailova-Neikova, 1972/73, p. 28, fig. 7

— Kiefer, 1978: 222

← Sterba, 1968: 221, 224

-- Rouch 1986b: 343

-- Apostolou 1993: 167

-- MARTINEZ-ARBIZU 1997: 221, SYN. OF P. FONTINALIS,

NEW SYNONYMY

Parastenocaris bolbodes KIEFFER, 1968

- KIEFFER 1968c: 257-, FIGS. 1-8, N.SP. ♀ ONLY, AMAZON
- Dussart 1984: 66
- ROUCH 1986b: 343
- MAGALHÃES ET AL. 1988: 267, 279, PARATYPE SPECIMEN  
NOT FOUND AT INPA

Parastenocaris brasilibathynellae, Jakobi & Loyola e Silva  
1962

n. sp., J. & L. e S., 1962, pp. 390-2, fig. 1.

--DUSSART 1984:66

--JAKOBI + GOMES DA FONSECA 1984: FIG. 1

--ROUCH 1986b: 343

BRASILIBATHYNELLOCARIS -, N. COMB., JAKOBI 1972: 143-  
144, TYPE OF N.G.

Cylindropsillidae - Harpacticoida.

Parastenocaris brevipes Kessler, ♀. ①

— — Kessler, 1913<sup>c</sup>, p. 514: 9 text figs.

— — Kessler, 1913<sup>d</sup>, p. 250: 6 text figs.

— — Borutzky, 1925, p. 58: figs. 1-4, text. (larvae).

— — Kessler, 1913<sup>e</sup>, p. 514: figs. 1-9

— — Donner 1927: 264 fig 30, 31

Habitat. Schwepnitz, Saxony.  
Fresh water.

— — MENZEL 1923: 189, 193

- — Borutzky, 1931, p. 225 : figs. 98, 99, 100  
— — Leipzig, 1913<sup>d</sup>, p. 250 : figs. 1-6  
— — Wilson, 1932, p. 289 : fig. 178. - MASSACHUSETTS  
— — Chappuis, 1928, p. 122 (key)  
— —, Borutzky, 1952, P. 399. F. 109, 1-12 III. USSR.  
— —, HANG, 1948, P. 1223.  
— —, Enckell, 1969, pg. 500, fig. 5 - MAP, SCANDINAVIA  
— —, Pesta, 1932, p. 155-6, fig. 87  
— —, Jakobi, 1959, p. 277  
— —, SHEN & TAI, 1964<sup>d</sup>: 616, 617, 618  
— —, SHEN & TAI, 1973: 368  
— —, ACADEMIA SINICA, 1979; 294, 295-296, P. 165

Parastenocaris brevipes Kessler

card 2

--Menzel 1921:138, table f. p. 139

-- WHITMAN 1984:695

-- MÄEMETS + VELDRE 1956a:23

-- BREHM 1955c:260-261

-- VELDRE + MÄEMETS 1956:119-121, PL. XXI FIGS.  
1-9, ESTONIA

-- BORUTZKY 1960:102, FIG. 66(1); 162, FIG. 75(8)

— Kiefer, 1978:222

— Sarvala, 1986:126, LAKE PÄÄTÄRVI, FINLAND

Parastenocaris brevipes Kessler

card 3

-- Rouch 1968a: 21, 355

-- FLÖSSNER 1985: 516, GERMANY

-- CHAPPUIS & DELAMARE DEBOUTTEVILLE 1957:  
369-, DISCUSS WILSON'S MASS. RECORD.

-- STRAYER 1988(89): 287-

-- PENNAK 1940: 580-, WISCONSIN LAKES

-- PENNAK 1939b: 103-, WISCONSIN LAKES

-- PENNAK 1939a: 227-, STARRETT LAKE, WISCONSIN

-- REID 1991(1992): 2901

-- JAKOBI 1972: 136, TYPE OF PARASTENOCARIS S. RESTR. JAKOBI



Parastenocaris brevipes Kessler

card 4

- Wells 1964: 193, discusses distribution
- PENNAK 1951: 464-466, LAKE BEACHES, WISCONSIN, USA,  
480
- MICHAÏKOVA-NEIKOVA 1973b: 52-, EUROPE + N.  
AMERICA; 53-, MOUNTAIN TOP, BULGARIA
- KIEFFER 1968b: 185-186
- KIEFFER 1976: 117, REFERS TO PREVIOUS RECORDS IN  
"LOWER AUSTRIAN FORESTS"
- GROUP, ROUCH 1992: 149, ♀ ONLY, SUGANORE CREEK,  
ARIZONA

Parastenocaris brevipes Kessler

card 5

-- Löffler & Neuhuber 1970: 7, 8, Austria

-- REID 1994a: 779

-- STRAYER 1985: 358-, TAB 21, MIRROR LAKE, NH, USA

-- APOSTOLOU 1993: 197

-- REID 1995: 173-183, FIGS. 1-4, REDESCRIPTION; GERMANY,  
FINLAND, USA, JAPAN; NEW SYNS. P. WILSONI, P.

STARRETTI, P. BIWAE

-- JANETZKY ET AL. 1996: 15

= P. BREVIPIES

Parastenocaris starretti Pennak, 1939

card 2

-- Jakobi 1972: 136, in Parastenocaris s. restr. Jakobi

P. STARRETTI, BORUTZKY 1964: 360, 380, xii.

P. STARRETTI, BORUTZKY 1952: 12, 408, 387.

-- PENNAK 1951: 465

-- KIKUCHI 1970: 173, cf. HINUMAENSIS N.SP.

- STARRETTI, ROUCH 1992: 156

- STARRETTI, NOODT 1952c: 342

-- REID 1995: 174, 179-181, SYN. OF P. BREVIPIES NEWSYN.

= P. BREVIPIRES

Parastenocaris starreti<sup>t</sup> Pennak 1939

(1)

- PENNAK 1939a: 224 - 227, Pl. 1, N.S.P., WISCONSIN - STARRETT LAKE.
- Whitman 1984: 695, 698.
- ROUCH 1986b: 350
- CHAPUIS & DELAMARE DEBOUTTEVILLE 1957: 370 -
- PENNAK 1940: 580 -, STARRETT & NE. WHITE SAND LAKES, WISCONSIN
- PENNAK 1939b: 103 -, STARRETT LAKE, WISCONSIN
- SHIOZAWA 1991: 289 -, MINNESOTA
- REID 1991 (1992): 2901

= P. BREVIPIES

Parastenocaris wilsoni Nom. nov. Borutzky 1952

- BORUTZKY 1952: 11, 388, 400-401, N.SP. FOR P. BREVIPIES OF WILSON, 1932-WOODS HOLE

-- Whitman 1984: 695, 698

-- ROUCH 1986: 351, 355 - DOUBTFUL SPECIES

-- REID 1991 (1992): 2901

P. WILSONI "S.P.N." BORUTZKY 1964: 361, 372-373.

-- ROUCH 1992: 156

-- REID 1995: 174, 181, SYN. OF P. BREVIPIES, NEW SYN.

Parastenocaris brincki Enckell

-- -- Enckell, 1970, pp. 551, figs. 27-30

-- ROUCH 1986b:343

BRINCKICARIS -, N. COMB., JAKOBI 1972:141

P. -, REID 1995:182

PARASTENOCARIS BUDAPESTIENSIS TÖRÖK '35

— —, LANG, 1948, P. 1239.

— —, BORUTZKY, 1952, P. 407, U.S.S.R.

--, Jakobi, 1959, p. 278

-- DAMIAN & BOTOSANEANU 1954: 1167

HABITAT: HUNGARY: BUDAPEST.

— Kiefer, 1978: 222

-- ROUCH 1986b: 343

- BUDAPESTINENSIS, COTTARELLI & MAIOLINI 1980: 249-

LACUSTRICARIS - , N. COMB., JAKOBI 1972: 140, TYPE OF N.G.

-- ROUCH 1992b: 310

PARASTENOCARIS BULGARICA APOSTOLOV, 1993  
-- APOSTOLOV 1993: 197-200, FIG. 1, N. SP., BULGARIA



Parastenocaris caffer Chappuis ♂♀

— — Chappuis, 1936, p. 284: figs. 133-136

— —, LANG, 1948, p. 1236.

--, Jakobi, 1959, p. 278

CAFFEROCARIS -, N. COMB., JAKOBI 1972: 142, TYPE OF N. G.

-- REID 1994a: 780

Habitat. Oriental Africa, KENYA - MANGUELE

Parastenocaris calliroe Cottarelli, 1969

-- COTTARELLI 1969b:

—— Cottarelli, 1969<sup>a</sup>: 105, 117-

—— Kiefer, 1978: 222

-- ROUCH 1986b: 344

-- COTTARELLI 1972: 153

-- COTTARELLI 1971: 102

Parastenocaris cantabrica Chappuis ♀♂

①

— — Chappuis, 1937, p. 569: figs. 39-45

— —, BORUTZKY, 1952, P. 394, F. 110, 17-23. USSR

— —, HANG, 1948, P. 1243.

— —, Noodt & Galhano, 1969, p. 55

— —, Jakobi, 1959, p. 278

Habitat. Northern Spain, SANTANDER.

Parastenocaris cantabrica Chappuis, 1937 <sup>(2)</sup>

— COTTARELLI 1969a: 118-

— Kiefer, 1978: 222

-- CHAPPUIS & ROUCH 1959a: 209

-- ROUCH 1986b: 344

PROSERPINICARIS -, n. comb., JAKOBI 1972: 138

-- SCHMINKE 1971: 71, cf. URSULAE n. sp.

-- ROUCH 1992b: 310, 311

PARASTENOCARIS CATARACTAE COTTARELLI, 1982

1959  
Parastenocaris chappuisi Serban, 1960

- , Dolzonolskaya, 1970, p. 97, pl. XXIX, fig. 3
- Damian-Georgescu, 1970: 236-238, fig 112
- PLEŞA 1963: 805
- Kiefer, 1978: 222
- Serban, 1959: 278-279 Romania
- Rouch 1986b: 344
- COTTARELLI & TORRISI 1977: 291-
- APOSTOLOU 1993: 167

Cylindropsillidae - Harpacticoida

Parastenocaris chelifera Delachaux, ♂.♀.

— — Delachaux, 1924, p. 13: fig. 8, 1-7; fig. 9, 1-6.

— —, LANG, 1948, p. 1227-28.

--, Jakobi, 1959, p. 277

-- DUSSART 1984: 66

Habitat. Surinam, DUTCH GUIANA.

-- MENZEL 1924b: 300

-- ROUCH 1962: 275

Parastenocaris christiani Dumont 1981

-- Dumont 1981b:101, 109-110, fig. 11, n. sp. ♂ only,  
west Africa



Parastenocaris ciliata Noodt

-- -- Noodt, 1965. pp. 110-112, fig. 114-126

--Dussart 1984: 66

-- ROUCH 1986b: 344

REMANEICARIS-, N. COMB., JAKOBI 1972: 142

Parastenocaris clandestina Noodt

-- -- Noodt, 1963. p. 135, fig. 86-94

--, Noodt, 1972, p. 78.

-- DUSSART 1984:66

-- ROUCH 1986b:344

REMANEICARIS -, N. COMB., JAKOBI 1972:142

Cylindropsyllidae - Harpacticocida

Parastenocaris clujensis Chappuis ♂♀.

— — Chappuis, 1925, p. 181: fig. 46.

— — Chappuis, 1928, p. 122 (key).

— —, BORUTZKY, 1952, p. 403, F. 110, 23-30, USSR

— —, LANG, 1948, p. 1230.

-group, Noodt & Galhano, 1969, p. 45

Habitat. Roumania, condvit, Cluj.

--, Jakobi, 1959, p. 277

— Chappuis, 1927: 50

-- DAMIAN & BOTOSANEANU 1954: 1169

— Darnian - Georgescu, 1970: 228-229, fig. 107

— Kiefer, 1978: 222

-- Rouch 1986b: 344

-- Rouch 1988: 169

CLUJENSICARIS -, N. COMB., JAKOBI 1972: 137, TYPE OF N.C.

P. -, KIEFFER 1927: 141, WATER PIPES, ROMANIA

Parastenocaris columbiensis Noodt, 1972

--, Noodt, 1972, p.p. 101-103, fig. 1-11,  
fig. 12-16.

-- Dussart 1984: 66.

-- Rouch 1986b: 344

-- Rouch 1988: 168

-- DEFAYE & DUSSART 1988(89): 123

-- REID 1994a: 779

Parastenocaris conimbrigensis Noodt & Galhano, 1969

n. sp. Noodt & Galhano, 1969, pp. 59-62, figs. 26, 27

— Kiefer, 1978: 222

-- Rouch 1986 b: 344

Parastenocaris cordobaensis Noodt, 1965

-- -- Noodt, 1965. pp. 108-110, fig. 101-113

--Dussart 1984: 66

-- ROUCH 1986b: 344

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

*Parantencaris cornuta* Chappuis, 1955

1955, pp. 74-76. figs. 10-15.. Lake Tanganika Africa)

-- NODT & GALIANO 1969: 52

-- ROUCH 1986b: 344

MACACOCARIS -, N. COMP., JAKOBI 1972: 142



Parastenocaris crassicaudis Chappuis, 1955

1955, pp. 76, Figs. 16-21.. Lake Tanganika Africa

--, Noodt & Galhano, 1969, p. 62

-- ROUCH 1986b: 344

CAFFEROCARIS -, N. COMB., JAKOBI 1972: 142

PARASTENOCARIS CRENOBIA GALASSI, 1997

-- GALASSI 1997: 694-699, FIGS. 1-13, N. SP., ITALY

Parastenocaris cruzi Noodt & Galhano, 1969

n. sp. Noodt & Galhano, 1969, pp. 52-55, figs. 24

— Kiefer, 1978: 222

-- Rouch 1986b: 344

-- Rouch 1992b: 311

Parastenocaris curvispinus Enckell

- --Enckell, 1970, pg. 553, figs. 42-53; IN REMANEI-  
- CEYLON) GROUP.
- ROUCH 1986 b:344
- COTTARELLI + MURA 1982:67; CF. ARGANDI N. SP.

Parastenocaris cuscatlanensis Noodt, 1962

-- -- Noodt, 196<sup>2</sup> p. 237, fig. 47-57 - SALVADOR, N.SP.  
♀♂

-- ROUCH 19866: 344

- CUSCATLANSIS, REID 1990g: 184

PARAREMANEICARIS CUSCATLANSIS, N. COMB., JAKOBI  
1972: 144, TYPE OF N.G.

PARASTENOCARIS -, REID 1995: 183

Parastenocaris dactyloides KIEFFER, 1967

--Dussart 1984: 66

--ROUCH 1986b: 344

--MAGALHÃES ET AL. 1988: 279, PARATYPE MATERIAL  
NOT HELD AT INPA

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

--KIEFFER 1968: 257, ? AMAZONAS

Parastenocaris dammermani Menzel, ♀

— — — <sup>1</sup>Menzel, 1922<sup>143</sup>, p. 138: Figs. 1-5; TABLE. ♂

— — —, LANG, 1948, p. 1226.

--, Jakobi, 1959, p. 277

-- MENZEL. 1923: 189, 193

-- MENZEL 1924b: 301.

Habitat. East Indies. Java.

-- COTTARELLI & MURA 1982: 67, cf. ARGANOINSA

Parastenocaris delamarei Chappuis 1958

(1)

- Chappuis & Delamare Deboutteville 1958: 372-373, figs. 4(8-11), n. sp. ♂, Lake Erie, Canada
- Robertson & Gannon 1981: 389-390.
- Whitman 1984: 695, 698; = Proserpinicaris delamarei of Jakobi
- Rouch 1986b: 344

-- REID 1991 (1992): 2901

PROSERPINICARIS -, N. COMB., JAKOBI 1972: 138

-- ROUCH 1992: 157



Parastenocaris delamarei Chappuis, 1958

card 2

-- Rouch 1992b: 310

-- REID 1995: 174, 185, MICHIGAN, USA

Parastenocaris dentata Dussart - see Potamocaris  
bifida

Parastenocaris dentulatus Chappuis & Rouch

- CHAPPUIS & ROUCH 1959a: 197, 208-209, FIGS. 24-  
— Kiefer, 1978: 222 27, 1. sp., ♂ ONLY - PYRENEES
- ROUCH 1968a: 30, PYRENEES
- ROUCH 1986b: 344
- ROUCH 1990: 22-
- MICHELICARIS -, N. COMP., JAKOBI 1972: 136
- REID 1995: 185

Parastenocaris diana Chappuis

①

Chappuis, P.A.--1955, pp. 91-92, figs. 6-13.

- , Noodt & Galhano, 1969, p. 45
- , Gourbault & Lescher-Moutoué, 1968, p. 736-738
- Jakobi, 1972: passim, fig. 16
- Gourbault & Lescher-Moutoué, 1967: 1814
- Kiefer, 1978: 222
- CHAPPUIS & ROUCH 1959a: 208, 211
- BOU & ROUCH 1967: 370, ARIÈGE, FRANCE
- ROUCH 1968a: 39, RECORDS - FRANCE

Parastenocaris dianae Chappuis, 1955

card 2

-- Rouch 1970d: 670-, records - France

-- ROUCH 1986b: 344, FIG. 4; DISTRIBUTION

-- ROUCH 1988: 163, PYRENEES; 169.

-- ~~ROUCH 1988c: 225-, FRANCE~~

GLUTENSICARIS -, N. COMB., JAKOBI 1972: 137

-- ROUCH 1992: 229-239, TAB. I, FRENCH PYRENEES

-- ROUCH & DANIELLOVIC 1997: 125, TAB. I, " "

Parastenocaris digitata Noodt, 1963

-- -- Noodt, 1963. p. 134, fig. 77-85

-- DUSSART 1984:66

-- ROUCH 1986:344

-- ROUCH 1988:168

SIOHICARIS -, N. COMB., JAKOBI 1972: 144-145

Parastenocaris digitiphora Dussart 1984

-- Dussart 1984b: 301, 302, 305-307, figs. 33-43, n. sp.

♂♀, New Caledonia

- - REID 1994a: 778

Parastenocaris divae n.sp., Noodt, 1972

--, Noodt, 1972, pp. 79-80, 81, 83, figs. 1-21.

-- Dussart 1984: 66

-- Rouch 1986: 344



Parastenocaris drepanophora Kiefer, 1967

--, Noodt, 1972, p.78.

-- Dussart 1984: 66 (as drepanoephora)

-- ROUCH 1986: 345

-- MAGALHÃES ET AL. 1988: 279, PARATYPE MATERIAL  
NOT HELD AT INPA.

REMANEICARIS -, N. COMB., JAKOBI 1972: 142  
(AS DREPANOPHORA)

P. DREPANOPHORA, BOZIC 1978: 241, CF. AHAGGARICA N. SP.

-- KIEFFER 1968c: 257; ? AMAZON

Parastenocaris dubia Kiefer ♂ ①

- — Kiefer, 1932, p. 317: figs. 22 - 25  
— —, Borutzky, 1952, p. 402, F. 109, 20-24. USSR.  
— —, Lang, 1948, p. 1234-35.  
— —, Jakobi, 1959, p. 277  
— — Kiefer, 1978: 222

Habitat Jugoslavia

— — Rouch 1986: 345

PANNONICARIS —, N. COMB., JAKOBI 1972: 138

— — APOSTOLOV 1993: 198

PARASTENOCARIS DUBIA KIEFFER

-- GALASSI 1997: 699

(2)

Cylindropsillidae - Harpacticoida

Parastenocaris elegans Kiefer ♂ ①

— — Kiefer, 1933, p. 316: figs. 18 — 21

— —, LANG, 1948, p. 1234.

--, Jakobi, 1959, p. 277

— Kiefer, 1978: 222

-- ROUGH 1986b: 345

Habitat. Jugoslavia, SKOPJE.

-- DUMONT 1981b: 114

MINUTACARIS —, ~~JAK~~ <sup>N. COMB.</sup> JAKOBI 1972: 137

-- KIEFER 1976: 115

PARASTENOCARIS ELEGANS KIEFFER, 1933

(2)

-- APOSTOLOV 1993:198

PARASTENOCARIS ENTZII

TÖRÖK

1935 ①

— —, BORUTZKY, 1952, P. 407, FR. USSR PUBL.

— —, HANG, 1948, P. 1237.

--, Noodt & Galhano, 1969, p. 61

--, Jakobi, 1959, p. 278

HABITAT: HUNGARY, BUDAPEST.

— — DAMIAN + BOTOSANEANU 1954: 1167

— Kiefer, 1978: 222 (P. entzi)

— — ROUGH 1986b: 345

ENTZICARIS ENTZI, N. COMB., JAKOBI 1972: 139-140, TYPE OF N.G.

? ENTZI, POR 1981: 45, CF. P. NOMIAE N. SP.

Parastenocaris entzii Török, 1935

card 2

-- Kiefer 1968b: 195, cf. gertrudae n.sp.

P. ENTZI, MARTINEZ-ARBIZU 1997: 221

Cylindropsyllidae Harpacticoida

Parastenocaris feeverborni Chappuis ♂♀.

— — Chappuis, 1931, p. 572: figs. 130-141.

— —, LANG, 1948, p. 1231-33.

--, Jakobi, 1959, p. 277

ENCKELICARIS -, N. COMB., JAKOBI 1972: 141

P. -, REID 1995: 181-182

Habitat. Malaysia, CENTRAL SUMATRA.



Parastenocaris fluviatilis Wells, 1964

-- -- Wells, 1964. p. 201, fig. 38-44

-- Rouch 1986b: 345

Parastenocaris fonticola Borutzky, ♀

①

— — Borutzky, 1926, p. 47: figs. 1-8, text.

— — Borutzky, 1931, p. 227: fig. 101

— — Chappuis, 1928, p. 122 (key).

— —, LANG, 1948, p. 1231.

Habitat. Kossino, Russia

--, Jakobi, 1959, p. 277

-- DAMIAN & BOTOSANEANU 1954: 1167

— Kiefer, 1978: 222

Parastenocaris fonticola Borutzky, 1926

card 2

-- Rouch 1986b: 345

-- JAKOBI 1972: 132

Cylindropsillidae - Harpacticoida

Parastenocaris fontinalis Chappuis & Schnitter,

— — Chappuis & Schnitter, 1915, p. 290: Figs. 1-18

— —, Noodt, 1956, P.P. 59, ELBE R.

— —, Borutzky, 1952, P. 391, F. 110, 6-10. USSR.

— —, Lang, 1948, P. 1224,

Habitat. Roumania, Switzerland,

— —, Enckell, 1969, pg. 500, fig. 5

— —, Noodt & Galhano, 1969, p. 61

— —, Husmann, 1964: 182, 183, 187, 188, 191; TAB. 1

— —, Husmann, 1971: FIG. 1

Parastenocaris fontinalis

- , Jakobi, 1959, p. 277  
 --, Kiefer, 1958, p. 56  
 --, Kiefer, 1959, p. 50-1, figs. 38-47, p. 42, 44  
 --, DUSSART 1966: 294; Fig. 5.  
 --, Sterba, 1968, p. 166, Tbl. 1  
 --, Husmann, 1976, p. 87, figs. 2, 4  
 --, Kiefer, 1963, p. 52  
 — Haberbosch, 1917: passim.  
 — Chappuis, 1927: 50  
 -- MENZEL 1923: 189, 193  
 -- MENZEL 1921: 138, table f. p. 139.  
 -- HUSMANN 1966: 240, 258

PARASTENOCARIS FONTINALIS Schn. & Chappuis CARD 3

-- CHAPPUIS 1916: 531

— KIEFER, 1978: 222

— STERBA, 1968: 221

-- ROUCH 1986b: 354

- - ROUCH 1990: 26-

FONTINALICARIS -, N. COMB., JAKOBI 1972: 139, TYPE OF N.G.

P. -, WELLS 1964: 194, discusses distribution

P. -, SONGEUR 1961: 483-, CF. PSAMMICA N. SP.

P. -, NOODT 1952c: 342

P. -, SCHMINKE + NOTENBOOM 1990: 299, NETHERLANDS

Parastenocaris fontinalis fontinalis Schnitter &

(4)

Chappuis, 1915

--- Rouch 1986b: 345, 354

FONTINALICARIS --, N. COMB., JAKOBI 1972: 139, TYPE OF N.G.

P.F., NOODT 1952c: 332, 337, FIGS. 23-27, 28, N.

GERMANY

P.F., KIEFER 1933: 61

P.F., MARTINEZ-ARBIZU 1997: 221-225, TAB. I, SYN.

P. BOHEMICA, NEW SYNONYMY

①

PARASTENOCARIS FONTINALIS BOREA KIEFER, 1960

--, HUSMANN, 1964: 183

--, KIEFER, 1961, p. 116

-- HUSMANN, 1966: 254, 257, 258

— KIEFER, 1978: 222 (P. fontinalis borealis)

--- ROUCH 1986b: 345, 354

--- ROUCH 1990: 27

FONTINALICARIS --, N. COMB., JAKOBI 1972: 139

P. F. B., SCHMINKE + NOTENBOOM 1990: 303



PARASTENOCHARIS FONTINALIS BOREA KIEFER

(2)

--- MARTÍNEZ-ARBIZU 1997: 221-225, TAB. I

PARASTENOCARIS FONTINALIS MERIDIONALIS -

SEE P. MERIDIONALIS

Parastenocaris forficata Noodt - see Forficatocaris

*Parastenocaris forficulata* Chappuis

Chappuis, P.A.---1952, pp. 154-156, fig. 5 (1-10).

--, Noodt & Galhano, 1969, p. 57

— Dussart, 1982: 117, pl. 35A

- FORTICULATA, ROUCH 1986 6: 345

KINNECARIS -, N. COMB., JAKOBI 1972: 141-142, TYPE OF N.G.

**Parastenocaris fossoris Fryer**

1956-- Fryer, G. pp. 242-245, figs. 42-48.

-- Rouch 1986b: 345

PARASTENOCARIS GERMANICA KIEFFER, 1936

①

--, LANG, 1946, P. 1241.

---, BORUTZKY, 1952, P. 404, U.S.S.R. PUBL.

--, Kieffer, 1957, p. 71, 81-2

--, Sterba, 1965, p. 207

**HABITAT: GERMANY: KARLSRUHE - BULACH.**

--, Jakobi, 1959, p. 278

--, Kiefer, 1958, p. 56

--, HUSMANN, 1964: 187, 188; TAB. 1

--- Kiefer, 1978: 222

-- ROUCH 1986b: 345

Parastenocaris germanica Kiefer, 1936

card 2

-- Jakobi 1972: 132

-- ROUCH 1992b: 310

-- SCHMINKE + NOTENBOOM 1990: 299; NETHERLANDS

-- JANETZKY ET AL. 1996: 13

Parastenocaris gertrudae Kiefer, 1968

-- KIEFFER 1968b: 159, 192-196, FIGS. 127-143, N. SP.

— ♂♀, CAVES, N. ITALY

— Kiefer, 1978: 222

-- ROUGH 1986b: 345

-- COTTARELLI 1969a: 128

-- PESCE 1985: 137, ITALY

-- JANETZKY ET AL. 1996: 20

— ~~Kiefer~~



Parastenocaris glacialis Noodt (1952) ①

- P. TENUIS, Noodt 1952 c: 332, 338-341, Figs. 37-47, N.SP. 709  
-- ♀ --, Enckell, 1969, pg. 499, fig. 4 N.GERMANY  
-♀; Noodt & Galhano, 1969, p. 52  
-- , HUSMANN, 1975: 2984, 2985; fig. 2, 3  
-- , Kiefer, 1960, p. 327-329, figs. 24-33 (syn. P. tenuis)  
-- , Kulhavy & Noodt, 1968, passim.  
-- DUSSART 1984b: 307  
→ Kiefer, 1978: 222  
-- ROUCH 1986b: 345, 354; FIRST NAMED TENUIS, THEN  
RENAMED BY NOODT.

Parastenocaris glacialis Noodt, 1952

card 2

-- Flössner 1985: 516, Germany

-- ~~Noodt~~ Rouch 1990: 27

NANACARIS -, N. comb., Jakobi 1972: 137

-- Schminke 1971: 66

-- Schminke + Notenboom 1990: 303

-- Reid 1995: 181

-- Pesce, Galassi + Cottarelli 1995: 97-101, Figs.  
14-27, Italy

Parastenocaris glareola Hertzog, ♀♂

①

— — Hertzog, 1936, p. 275: fig. 3 (12 figs)

— —, Borutzky, 1952, p. 405, - U.S.S.R.

— —, Lang, 1948, p. 1240.

--, Noodt & Galhano, 1969, p. 45

--, Jakobi, 1959, p. 278

--, Husmann, 1976, p. 87, fig. 4

Habitat. Strassburg. GERMANY.

--, Kiefer, 1958, p. 56

— Jakobi, 1972: passim, fig. 1a

— Kiefer, 1978: 222

Parastenocaris glareola Hertzog, 1936

card 2

-- Rouch 1986b: 345

-- Rouch 1988: 169

CLUJENSICARIS-, N. COMB., JAKOBI 1972: 137

P.-, JANETZKY ET AL. 1996: 20

*Parastenocaris gracilis* Chappuis

- Chappuis, P.A.--1954, pp. 71-72, figs. 103-109.

- Dussart, 1982: 124, pl. 38 B

- - Rouch 1986 b: 345

MACACOCARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris grassei Soyer

-- -- Soyer, 1965, pp. 277-281, f. 1-2, N. SP. 707 GABON

-- ROUCH 1986b: 345

Parastenocaris guarani Noodt - see Forficatocaris

Parastenocaris guyanensis Defaye & Dussart 1989

-- Defaye & Dussart 1988(89):110, 112, 122-123, figs.  
128-135, n. sp. ♀ only, French Guiana



Parastenocaris hecate Noodt

-- -- Noodt, 1965. pp. 114-116, fig. 140-151

--Dussart 1984: 66

-- ROUCH 1986: 345

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris hera Cottarelli, 1969 ①

-- COTTARELLI 1969a: 105-119, Pl. I-III, N. SP. ♀♂,

— CENTRAL ITALY

— KIEFER, 1978: 222

-- ROUCH 1986b: 345

-- ROUCH 1987: 84

-- ROUCH 1990: 22-

-- COTTARELLI 1972: 153

-- CF. --, COTTARELLI & TORRISI 1977: 295-296, ♀,  
SARDINIA

PARASTENOCARIS HERA COTTARELLI, 1969

2

-- COTTARELLI, FASANO ET AL. 1981: 626

-- COTTARELLI, SAPORITO + PUCCETTI 1981: 6

-- REID 1995: 185

*Parastenocaris hexacantha* Kiefer,

①

— — Kiefer, 1936, p. 142: figs. 1-89

— —, LANG, 1948, p. 1242, FIG. 498: 2

--, Šerba, 1967, p. 288

--, Jakobi, 1959, p. 278

-- DUSSART 1984:66

Habitat, Northeastern Brazil: Rio SERIDO.

-- ROUCH 1962: 275

-- JAKOBI 1972: 132

-- NOODT, 1955: 79

PARASTENOCARIS HEXACANTHA KIEFER, 1936

(2)

-- JAKOBI, 1960: 346

-- JAKOBI & LOYOLA e SILVA 1962: 394

-- JAKOBI 1962: Tab. 1

Parastenocaris hinymaensis Kikuchi

— Kikuchi, 1970: 170 - 173, fig 1-2.

-- WHITMAN 1984: 698

-- ROUCH 1986b: 345

-- REID 1995: 181

Parastenocaris hippuris Hertzog, ♂

①

- - Hertzog, 1938: p. 51: text-figs. 1-6
- -, Borutzky, 1952, p. 406, - U.S.S.R.
- -, Lang, 1948, p. 1246.
- , Jakobi, 1959, p. 278
- , Kiefer, 1958, p. 56
- Kiefer, 1978: 222

Habitat, Strassburg. GER. SUBTER.

-- Rouch 1986b: 345

- COTTARELLI & MAIOLINI 1980: 243-

MINUTACARIS - , N. COMB., JAKOBI 1972: 137

Parastenocaris hippuris Hertzog, 1938

card 2

-- Kiefer 1976: 115

-- APOSTOLOV 1993:168

-- JANETZKY ET AL. 1996:9,20



PARASTENOCARIS HISPANICA MARTÍNEZ-ARBIZU, 1997  
- MARTÍNEZ-ARBIZU 1997: 215-225, FIGS. 2-7,  
TAB. I, N. SP., SPAIN

Parastenocaris hurdi, Jakobi & Loyola e Silva, 1962

n. sp., J. & L. e S., 1962, pp. 392-3, fig. 2.

-- DUSSART 1984:66

-- ROUCH 1986 b: 346

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris husmanni Chappuis

Chappuis, P.A.----1953, pp. 81-84, figs. 1-7.

--, Noodt & Galhano, 1969, p. 52

--, HUSMANN, 1971: FIG. 1

-- DUSART 1984b: 307

— Kiefer, 1978: 222

-- ROUCH 1986b: 346

NANACARIS -, N. COMB., JAKOBI 1972: 137

Parastenocaris icoaraci Noodt

-- -- Noodt, 1963. p. 135, fig. 95-104, BRAZIL

--, Noodt, 1972, p. 78.

-- DUSSART 1984:66

-- ROUCH 1986 6:346

REMANEICARIS-, N. COMB., JAKOBI 1972: 142

Parastenocaris ignotus Dussart, 1983

-- Dussart 1983:3-5, fig. 2, n. sp. ♀♂, Argentina

-- Dussart, 1984: 66

Parastenocaris ima Cottarelli, 1989

-- Rouch 1992b: 311

Cylindropsyllidae - Maripacticoidea

Parastenocaris incerta Chappuis ♂.

— — Chappuis, 1931, p. 575: figs. 147-150.

— —, LANG. 1948, P. 1233,

--, Noodt & Galhano, 1969, p. 50

--, Jakobi, 1959, p. 277

-- DUSSART 1984 b: 307

Habitat. Malaysia., SUMATRA; TOBANEER.

-- BREHM 1960 b: 88, NEW GUINEA

-- NOODT 1952c: 340-

Parastenocaris inferna Schminke, 1971

-- Schminke 1971:66-71, Figs. 1-3, n.sp. Tenerife

-- Rouch 1986b: 346

- REID 1994a: 779



Parastenocaris irenae Enckell

-- -- Enckell, 1970, pg. 546-548, figs. 1-10

-- WHITMAN 1984:698

-- ROUCH 1986b:346

BRINCKICARIS -, N. COMB., JAKOBI 1972:141

P. -, REID 1995:182

Parastenocaris italica Chappuis

①

Chappuis, P.A. --- 1953, pp. 11-12, figs. 26-32.

-- --, Vesentini, 1960, p. 218

--, Noodt & Galhano, 1969, p. 62

--, Kiefer, 1963, p. 6-9, figs. 39-44

— Kiefer, 1978: 222

-- Rouch 1986b: 346, 354, cf. P. PHYLLOPHORA

-- DUMONT 1981b: 114

-- COTTARELLI + MAIOLINI 1980: 250-251

ITALICOCARIS - N. COMB., JAKOBI 1972: 139, TYPE OF N.G.

Parastenocaris italica Chappuis, 1953

card 2

- Cottarelli 1972: 138-, Fig. 3, Itali (Lazio)
- COTTARELLI 1969a: 128
- COTTARELLI + TORRISI 1977: 291-
- SCHMINKF 1971: 68, cf. INFERNA n. sp.
- STERBA 1974: 156 196,
- KIEFFER 1968b: 159, 189-191, FIG. 115-126, CAVES,  
N. ITALY; ~~SP.~~ P. PHYLLOPHORA PETKOVSAN NOT SYN.
- JANETZKY ET AL. 1996: 8, 20

Parastenocaris itica Noodt, 1962

-- -- Noodt, 1962<sup>2</sup>. p. 239, fig. 58-68, SALVADOR, N. SP.  
♀♂

-- ROUCH 1986: 346

-- REID 1990g: 184

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris jakobi Noodt, 1963

-- -- Noodt, 1963. p. 133, fig. 70-76

-- DUSSART 1984:66 - as JAKOBI

- JAKOBI, ROUCH 1986b: 346

- JAKOBI, ROUCH 1988:168

SIOLICARIS -, N. COMB., JAKOBI 1972: 144

Parastenocaris japonica Chappuis

-- Rouch 1986b: 355, = P. nipponensis

Cylindropsillidae - Harpacticoida

Parastenocaris jeanelli Chappuis, ♀

- - Chappuis, 1924, p. 44: 5 figs.
- - Chappuis, 1928, p. 122 (key).
- -, Borutzky, 1952, p. 392, F. 109, 29-31. USSR
- -, Lang, 1948, p. 1228-29.

Habitat, Europe, Jugoslavia, Velika Pečina.

- , Jakobi, 1959, p. 277
- Chappuis, 1927: 50
- DAMIAN + BOTOSANEANU 1954: 1167
- Damian-Georgescu, 1970: 223-225, fig. 102-103

— Kiefer, 1978: 222

-- ROUCH 1986b: 346

-- JAKOBI 1972: 132



Parastenocaris jeanninei Dumont, 1981

-- Dumont 1981b:101, 110-112, Fig. 12, n. sp. ♀♂,  
west Africa

- JEANNINEAE, correct spelling, REID 1994a: 778

Parastenocaris jujuyensis Noodt

-- -- Noodt, 1965. pp. 101-102, fig. 63-75, ARGENTINA

-- Dussart 1984: 66

-- ROUCH 1986: 346

REMANEICARIS-, N. COMB., JAKOBI 1972: 142

Parastenocaris kabyla Chappuis 1954

Chappuis, P.A. --- 1954, pp. 272-273, figs. 60-63.

--, Noodt & Galhano, 1969, p. 62

- kabila, Rouch 1968a: 21-22

-- Rouch 1986b: 346

ITALICOCARIS-, N. COMB., JAKOBI 1972: 139

P.-, COTTARELLI 1969a: 128, CENTRAL ITALY

Parastenocaris kabyloides Enckell

-- -- Enckell, 1965, pg.8, figs. 27-39

--, Noodt & Galhano, 1969, p. 62

— Kiefer, 1978: 223

- KABILOIDES, ROUCH 1986b: 347

ITALICOCARIS -, N. COMB., JAKOBI 1972: 139

- MARTÍNEZ-ARBIZU 1997: 223

Parastenocaris kalypso Pesce, Galassi & Cottarelli, 1988

-n. sp. Pesce, et al. 1988: 138-141, figs 16-31  
Sicily

-- ROUCH 1992b: 311

-- PESCE & GALASSI 1987d: 225, SICILY

Parastenocaris karamani Chappuis ♂ ①

- — Chappuis, 1937, p. 530: figs. 71-74  
— —, Borutzky, 1952, p. 391, F. 109, 32-35, USSR.  
— —, Lang, 1948, p. 1242.  
— —, Jakobi, 1959, p. 278  
— Michailova-Neikova, 1975: 72

Habitat. Springs in Skoplje, ~~Turkey~~ Yugoslavia.

— Kiefer, 1978: 223

PANNONICARIS - N. COMB, JAKOBI 1972: 138

-- SCHMINKE + NOTENBOOM 1990: 302

Parastenocaris karamani karamani Chappuis, 1937

(2)

--- Rouch 1986b: 346

P.K., APOSTOLOV 1993: 168

P.K., GALASSI 1997: 699

Parastenocaris karamani brevicauda

Damian, 1958

— Damian, 1958:

— Damian-Georgescu, 1970: 235- 1 fig III

— Kiefer, 1978: 223

-- Rouch 1986b: 346

-- GALASSI 1997: 699



Parastenocaris kimi Dumont 1981

-- Dumont 1981b:101, 111-113, fig. 13, n. sp. ♀♂,  
west Africa

Parastenocaris Kubitzkii Noodt, 1972

-- Noodt, 1972, pp. 101, 104-107, fig.  
17-33.

-- Dussart 1984: 66 (as kubitskii)

-- Rouch 1986b: 346

-- Rouch 1988: 168, 169

- KUBITSKII, DEFAYE & DUSSART 1988(89): 123

-- REID 1994a: 779

Parastenocaris lacustris Chappuis 1958

(1)

-- Chappuis & Delamare Deboutteville 1958: 370-372, figs.  
3, 4(7), n. sp. ♂<sup>♀</sup>, Lake Erie, Canada

-- Noodt & Galhano 1969: 62

-- Robertson & Gannon 1981: 390

-- Whitman 1984: 695, 698; = Lacustricaris lacustris  
of Jakobi

-- Rouch 1986b: 347

-- REID 1991 (1992): 296

LACUSTRICARIS -, N. COMB., JAKOBI 1972: 140

Parastenocaris lacustris Chappuis, 1958

card 2

-- Rouch 1992: 156-157

Parastenocaris lanceolata Enckell, 1970

-- Rouch 1986b: 346

BRINCKICARIS-, N. COMB., JAKOBI 1972: 141

P.-, REID 1995: 182

Parastenocaris latisetosus Damian +  
Botosaneanu 1954<sup>9</sup>

-- DAMIAN + BOTOSANEANU 1954: 1158, 1166-7, FIG. 7, n.sp.

--, Damian + Botosaneanu 1955: 129-130;

Fig. 9.

— Kiefer, 1978: 223 (P. latisetosa)

-- ROUCH 1986b: 346, 355

PARASTENOCARIS LEUWENI MENZEL

-- MENZEL 1923: 190-193, FIGS. 3-11, N.S.P. - ♀ ONLY

-- —, HANG, 1948, P. 1228.

--, Jakobi, 1959, p. 277

-- MENZEL 1924b: 301.

HAB: SUMATRA: GUNUNG SIBASAK (1500-1800 m.)

- LEUWENI, JAKOBI 1972: 132

Parastenocaris Leleupi Chappuis, 1955

-- Chappuis 1955: 76, name apparently used by mistake  
in section describing P. cornuta n.sp.



Cylindropsyllidae - Harpacticoida

Parastenocaris longicaudis Chappuis ♀

— — Chappuis, 1931, p. 574: figs. 142-146.

— —, LANG, 1948, p. 1233.

--, Jakobi, 1959, p. 277

-- JAKOBI 1972: 132

-- REID 1995: 181-182

Habitat, Malaysia, SUMATRA, DANAU DI ATAS & TJURUP.

PARASTENOCARIS LONGIPODA SHEN-TAI, 1973

- SHEN-TAI, 1973: 368, 380-382, 384; FIGS. 96-107
- , ACADEMIA SINICA, 1979: 294, 296-298; FIG. 166
- REID 1995: 181

PARASTENOCARIS LORENZAE PESCE, GALASSI +  
COTTARELLI, 1995

-- PESCE ET AL. 1995: 97-99, FIGS. 1-13, N.S.P., ITALY

-- GALASSI 1997: 695, 699, ITALY

Parastenocaris lusitanica Noodt & Galhano, 1969

-n. sp. Noodt & Galhano, 1969, pp. 55-58, fig. 25

- Kiefer, 1978:223

-- Roach 1986b:347

Parastenocaris macaco Chappuis

- Chappuis, P.A.--1952, pp. 156-158, fig. 7 (1-9).

- Dussart, 1982: 119-120, pl. 36 A

-- ROUCH 1986b: 347

MACACOCARIS -, N. COMB., JAKOBI 1972: 142, TYPE OF N.G.

P. -, REID 1995: 185

*Parastenocaris madagascarensis* Chappuis

Chappuis, P.A. --- 1952, pp. 156-158, fig. 6 (1-8).

--, Noodt & Galhano, 1969, p. 57

— Dussart, 1982: 117-119, pl. 35 B

-- Roach 1986 b: 347

Parastenocaris mangini Rouch, 1992

-- Rouch 1992b: 306-311, Figs. 1-3, n. sp. male + female,  
Peyrere cave, Baget, Ariège, France (Pyrenees); in  
proserpina-group

- Rouch + DANIELOPOL 1997: 125, TAB. 1, FRENCH PYRENEES

*P<sup>+</sup> arastenocaris marlieri* Chappuis

1955 pp. 71-74, figs. 1-9... (Lake Tanganika, Africa)

--, Noodt & Galhano, 1969, p. 52

-- Rouc# 19866: 347

KINNECARIS -, N. COMB., JAKOBI 1972: 141-142.



Parastenocaris mateusi Noodt & Galhano, 1969

n. sp. Noodt & Galhano, 1969, pp. 40-6, figs. 18-20

— Kiefer, 1978: 223

-- Rouch 1986: 347

-- Rouch 1988: 169

- STERBA 1974: 156

Barastenocaris matopoica Wells

- -- Wells, 1964. pp. 202-203, fig. 56-65  
-- , Noodt & Galhano, 1969, p. 62  
-- Rouch 1986b: 347

Parastenocaris membranacea Noodt

-- -- Noodt, 1965. pp. 125-127, fig. 204-215, ARGENTINA

-- Dussart 1984: 66

-- Rouch 1986 b: 347

PARAREMANEICARIS -, N. COMB., JAKOBI 1972: 144

PARASTENOCARIS MERIDIONALIS ROUCH, 1990

P. FONTINALIS MERIDIONALIS, ROUCH 1990: 19, 23-27,  
FIGS. 3-5, N. SSA, ♀♂, FRANCE

P. F. M., REID 1994: 774

P. MERIDIONALIS, NEW RANK, MARTÍNEZ-ARBIZU 1997:  
221-225, TAB. I, FRANCE

Parastenocaris meyer-abichi Noodt, 1962

-- -- Noodt, 1962<sup>2</sup>. pp. 243-245, fig. 82-91. N. S. P. 90, EL SALVADOR

-- ROUCH 1986b: 347

-- REID 1990g: 184

REMANIFICARIS MEYERABICHI, N. COMB., JAKOBI 1972: 142

-- REID 1994a: 779

Parastenacaris micheli Chappuis<sup>UIS</sup> & Rouch

— CHAPPUIS & ROUCH 1959a: 209-211, FIGS. 28-31,

— KIEFER, 1978: 223 1. sp., ♂, PYRENEES

-- ROUCH 1968a: 30, CAVE-PYRENEES

-- ROUCH 1986b: 347

MICHELICARIS -, N. COMB., JAKOBI 1972: 136, TYPE OF N.G.

P. -, REID 1995: 185

Cylindropsyllidae - Harpacticoida

Parastenocaris minuta Chappuis ♂♀.

— — Chappuis, 1925, p. 182: figs. 41, 47.

— — Chappuis, 1928, p. 122 (Key)

— —, Borutzky, 1952, p. 398, F. 110, 3-33. USSR. PUB.

— —, Lang, 1948, p. 1230-31.

--, Noodt & Galhano, 1969, p. 52

Habitat, Conduit, Cluj, Roumania

--, Jakobi, 1959, p. 277

— Chappuis, 1927: 50

-- DAMIAN & BOTOSANEANU 1954: 1169

- Darnian - Georges cu, 1970: 230-231, fig. 107

- Kiefer, 1978: 223

-- Rouch 1986b: 347

-- Rouch 1990: 20 -

MINUTACARIS - N. COMB., JAKOBI 1972: 137, TYPE OF N.G.

-- KIEFER 1976: 115

-- KIEFER 1927: 141, WATER PIPES, ROMANIA

-- GALASSI 1997: 699



Cylindropsyllidae - Harpacticoida

Parastenocaris minutissima Chappuis ♂

— — Chappuis, 1937, p. 529: figs. 66-68.

— —, Borutzky, 1952, p. 398, F. 109, 36-38, USSR.

— —, Lang, 1948, p. 1242

--, Jakobi, 1959, p. 278

— — Kiefer, 1978: 223

Habitat, Skoplje, ~~Turkey~~, Jugoslavia

-- Rouch 1986 b: 347

PANNONICARIS —, n. comb., Jakobi 1972: 138

-- Apostolov 1993: 168

Cylindropsillidae - Harpacticoida

Parastenocaris mirabilis Kiefer ♀

— — Kiefer, 1933, p. 315: figs. 13 — 17

— —, LANG, 1948, p. 1234.

--, Šterba, 1967, p. 288

--, Jakobi, 1959, p. 277

-- DAMIAN + BOTOSANEANU 1954: 1167

Habitat. Jugoslavia, SKOPJE.

— Kiefer, 1978: 223

-- ROUCH 1986 b: 347

-- JAKOBI 1972: 132

Parastenocaris monodi Chappuis, 1959

--Chappuis 1959:1211-1213, Figs. 1-5, n.sp. Nigeria

-- Rouch 1986b: 347

-- Soyer 1965: 280-281, Fig. 2C,D, figs. of type

■ Parastenocaris moravica Sterba, 1965

Prastenocaris moravica, Sterba, 1964, p. 190,  
no description or fig.

N. sp., Sterba, 1965, p. 204-207, 10 figs.

— Sterba, 1964: 308 — 317, fig. 81-90

— Kiefer, 1978: 223

-- Rouch 1986b: 347

PROSERPINICARIS -, N. COMB., JAKOBI 1972: 138

- ROUCH 1992b: 311

-- JANETZKY ET AL. 1996: 20

Parastenocaris musicola Chappuis ♂ ♀.

— — Chappuis, 1936, p. 283: figs. 125-132.

— —, LANG, 1948, p. 1235-36.

--, Jakobi, 1959, p. 277

- MUSICOLA, DUMONT 1981b: 114

CAFFEROCARIS - , N. COMB., JAKOBI 1972: 142

Habitat. Oriental Africa, KENYA. - KIWANGOP

Parastenocaris nana Chappuis ♂♀. ①

- — Chappuis, 1925, p. 180: fig. 45.  
— — Chappuis, 1928, p. 122 (key).  
— —, Borutzky, 1952, p. 402, F. 110, 27-28 USSR.  
— —, Lang, 1948, p. 1229-30.  
— —, Noodt & Galhano, 1969, p. 50

Habitat, Europe: Conduit, Cluj, Romania

- —, Jakobi, 1959, p. 277  
— Chappuis, 1927: 50  
— ~~Chappuis~~ DANIAN + BOTOSANEANU 1959: 1169

Parastenocaris nana Chappuis

card 2

-- Dussart 1984b: 307

— Damian-Georgescu, 1970: 229-230, fig 107.

— Kiefer, 1978: 222

-- Rouch 1986b: 347

NANACARIS - n. comb., JAKOBI 1972: 137, TYPE OF N.G.

-- Noodt 1952c: 340 -

-- Apostolov 1993: 167

-- KIEFER 1927: 141, WATER PIPES, ROMANIA

Parastenocaris narentina Petkovski

1959--- pp. 117-119, figs. 31-34.

--, Noodt & Galhano, 1969, p. 57

— Kiefer, 1978: 223

-- ROUCH 1986b: 347

-- SCHMINKE + NOTENBOOM 1990: 302

-- GALASSI 1997: 699



Parastenocaris nertensis Rouch, 1990

-- Rouch 1990: 19-23, figs. 1,2, n. sp. ♂♀, Nert brook,  
France

-- REID 1995: 185

Parastenocaris nigerianus Chappuis, 1959

-- Chappuis 1959:1213-1214, figs. 6-12, n.sp. Nigeria

-- Rouch 1986b: 347

Parastenocaris nipponensis Chappuis, 1955

-- --, Miura, 1964. pp. 140-141, fig. 45-52

-- --, Miura, 1969, pp. 253-254, figs. 47-51

--, Sterba, 1967, p. 333

-- ROUCH 1986b: 347, REVIEWS GROUNDWATER RECORDS.;

P. JAPONICA A SYNONYM.

NIPPONICARIS -, N. COMB., JAKOBI 1972: 140, TYPE OF N.G.

-- ROUCH 1992b: 311

①

Parastenocaris nollii Kiefer

Kiefer 1938, page 144-147, Abb. 1-14

— —, BORUTZKY, 1952, P. 407, U.S.S.R. PUB.

— —, LANG, 1948, P. 1245.

--, HUSMANN, 1964: 182, 183, 187, 188; TAB. 1

HAB: GERMANY: ASCHAFFENBURG.

--, Kiefer, 1960, p. 323

--, HUSMANN, 1971: FIG. 1

— Jakobi, 1959: 278

— Brehm, 1955C: 261

Parastenocaris nolli KIEFER

--, Kiefer, 1963, p. 52

-- HUSMANN, 1966: 240, 241

— Kiefer, 1978: 223

PROSERPINICARIS -, N. COMB., JAKOBI 1972: 138

-- ROUCH 1992b: 310

-- SCHMINKE & NOTENBOOM 1990: 299 -, NETHERLANDS

Parastenocaris nolli nolli Kiefer, 1938

--, Kiefer, 1960, p. 326-327, figs. 18-23

---ROUCH 1986b: 347

---RONNEBERGER 1975: 384-, GERMANY

Parastenocaris nolli alpina Kiefer, 1960

— Kiefer,

— Kiefer, 1978: 223

--- Рочк 19866: 348

Parastenocaris nomiae Por, 1981

--Por 1981:35,43-46, Figs. 24-36, n.sp., Israel, cave -

FONTINALIS-GROUP

-- Rouch 1986b: 348

-- REID 1994a: 779



Parastenocaris noodti Enckell

-- -- Enckell, 1970 pg. 548-551, figs. 16-26

-- Rouch 1986b: 348

BRINCKICARIS -, N. COMB., JAKOBI 1972: 141

P. -, REID 1995: 182

Parastenocaris novaki Sterba, 1974

--Sterba 1974L155-156, Fig. 1-7, n.sp. Afghanistan, ♀ ONLY

-- Rouch 1986b: 348

Parastenocaris numidiensis Rouch, 1987

-- Rouch 1987: 71, 81-85, figs. 7-8, n. sp. ♂♀, caves,  
Algeria

-- ROUCH 1990: 22-

-- REID 1994a: 778

-- REID 1995: 185

Parastenocaris oncophora Noodt

-- -- Noodt, 1965. pp. 120-122, fig. 177-184

--, Noodt, 1972, p. 78.

--Dussart 1984: 66

-- Rouch 1986b: 348

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

Cylindropsyllidae - Harpacticoida

Parastenocaris orcina Chappuis, ♂♀.

①

— — Chappuis, 1938, p. 175: text-figs. 47-53.

-- Roux # 1986b: 348

Habitat. Southern Italy.

PARASTENOCARIS ORCINA CHAPPUIS 1939 (2)

--, LANG, 1948, P. 1244.

--, BORUTZKY, 1952, P. 407, U.S.S.R.

--, Noodt & Galhano, 1969, p. 57

HAB: S. ITALY CAVES.

--, Jakobi, 1959, p. 278

-- Kiefer, 1978: 223

-- ROUCH 1987: 84

-- Pesce, et al. 1988: 138

-- ROUCH 1990: 20-

Parastenocaris orcina Chappuis, 1939

card 3

Stammericaris -, n. comb., Jakobi 1972: 136

P.-, COTTARELLI 1977: 152-153

P.-, COTTARELLI 1969a: 117-

P.-, KIEFFER 1968b: 196

P.-, APOSTOLOV 1993: 168

P.-, GALASSI 1997: 699

Parastenocaris oshimaensis Miura

-- -- Miura, 1962. pp. 102-104, fig. 40-49, Ryukyus

-- Rouch 1986b: 348

OSHIMAENSICARIS -, N. COMB., JAKOBI 1972: 140, TYPE OF N.G.

P. -, REID 1995: 182



Parastenocaris palaciosi Noodt, 1962

-- -- Noodt, 196<sup>2</sup>. pp. 241-243, fig. 69-81, SALVADOR,  
N.S.P. ♀♂

-- Rouch 1986b: 348

-- REID 1990g: 184

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

-- REID 1994a: 779

-- R

Parastenocaris palmerae Reid, 1992

-- Reid, 1991(1992): 2893, 2897-2902, figs. 21-43, n.sp.  
female + male, Goose Creek, Virginia

-- REID 1992b: 1445

-- REID 1995: 179, 183, 185

Parastenocaris panamericana Noodt, 1962

-- -- Noodt, 1962<sup>2</sup>. pp. 228-230, fig. 1-12 - SALVADOR,  
N. SP. 709

~~--- Noodt, 1962. pp 228-~~ HONDURAS

-- DUSSART 1984:66

-- ROUCH 1986b: 348; - PANAMERICA, 355

-- REID 1990g:184

BRASIL BATHYNELOCARIS -, N. COMB., JAKOBI 1972:143

P. -, REID 1995:183

Parastenocaris panamericana <sup>F.</sup> truncata Noodt, 1962

-- <sup>F.</sup> <sub>1</sub> --, Noodt, 1962<sup>2</sup>. pp. 230-233, fig. 13-25, 26-28 -  
SALVADOR, HONDURAS, N. FORM, ♀♂

P. panamerica truncata Noodt, Sterba, 1967, p. 288

-- f. -, ROUCH 1986b: 349, 355

-- f. -, REID 1990g: 184

- f. -, STERBA 1974: 156

PARASTENOCARIS PANNONICA

TÖRÖK 1935

①

— —, LANG, 1948, P. 1239.

— —, BORUTSKY, 1952, P. 407, U.S.S.R.

--, Jakobi, 1959, p. 278

— Damian-Georgescu, 1970: 226-228, fig 105-106

HABITAT: HUNGARY, BUDAPEST.

— PANNONICUS, STERBA 1969: 165

— Sterba, 1964: 308

— Kiefer, 1978: 223

-- ROUCH 1986b: 348

PANNONICARIS-, N. COMB., JAKOBI 1972: 138, TYPE OF N. G.

PARASTENOCARIS PANNONICA Török, 1935

(2)

-- Apostolov 1993:198

Parastenocaris paraensis Noodt

-- -- Noodt, 1963. pp. 136-137, fig. 105-114

-- DUSSART 1984:66

-- ROUCH 1986b:348

REMANEICARIS -, N. COMB., JAKOBI 1972:142

Parastenocaris paraensis bulbifera Noodt

-- -- -- Noodt, 1963. p. 137. fig. 115-116

--- DUSSART 1984:66

--- ROUCH 1986b:348



Parastenocaris paraguayensis Noodt

-- -- Noodt, 1963. pp. 137-138, fig. 119-128

— Jakobi, 1972: *passim*, fig. 1d

-- DASSART 1984: 66

-- ROUCH 1986b: 348

REMANEICARIS - , N. COMB., JAKOBI 1972: 142

Parastenocaris paraguayensis phylloides Noodt, 1963

--Dussart 1984: 66

-- f. -, Rouch 1986b: 348

Parastenocaris pasquinii Cottarelli, 1972

- P. PASQUINII, COTTARELLI 1972: 138, FIGS. 4-6, N.S.P.

— ♀♂, ITALY (LAZIO)

— KIEFER, 1978: 223

-- ROUCH 1986b: 348

-- ROUCH 1987: 84

- PASQUINII, ROUCH 1990: 22-

- PASQUINII, REID 1995: 185

- - PESCE, GALASSI + COTTARELLI 1995: 98

*Parastenocaris pauliani* Chappuis

Chappuis, P.A. --- 1952, pp. 152-154, fig. 4 (1-7).

--, Noodt & Galhano, 1969, p. 62

- Dussart, 1982: 115-117, pl. 34 B

-- Rouch 1986b: 348

CAFFEROCARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris persephone Noodt

-- -- Noodt, 1965. pp. 116-118, fig/ 152-163

--, Noodt, 1972, p. 78.

-- Dussart 1984: 66

-- Rouch 1986: 348

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

PARASTENOCARIS PHREATICA CHAPPUIS

--, LANG, 1948, P. 1240.

--, BORUTZKY, 1952, P. 396, F. 110, 1-5.

--, Noodt & Galhano, 1969, p. 57

HABITAT: JUGOSLAVIA, SKOPJE. SUBTERRANEAN.

--, Jakobi, 1959, p. 278

--, BREHM 1947: 64.

— Michailova-Neikova, 1975: 72

— Sterba, 1964: 307 — 308, fig. 76-80

— Damian-Georgescu, 1970: 234 - 235, fig. 110

— Kiefer, 1978: 223

- Sterba, 1964a: 288, tbl. 1, fig. 1-5  
— Sterba, 1968: 221  
-- Rouch 1986b: 348, REVIEWS GROUNDWATER RECORDS.  
-- Rouch 1987: 84  
-- Rouch 1990: 20-  
-- Schminke 1976: 199, FIG. 2A  
PHREATICARIS -, N. COMB., Jakobi 1972: 137-138, TYPE OF N.G.  
-- Apostolov 1993: 168  
-- Galassi 1997: 699

Parastenocaris phyllophora Noodt

-- -- Noodt, 1954, pp. 37, Fig. None.. Turkey, Fontinalis; IN  
-- -- NOODT, 1954, P.P. 79. FIGS. 1-12. FONTINALIS-GROUP

--, Noodt & Galhano, 1969, p. 62

--, S<sub>†</sub>erba, 1967, p. 288, 333

-- ROUGH 1986: 354, CF. P. ITALICA (SYNONYMS)

FONTINALICARIS -, N. COMB., JAKOBI 1972: 139

-- SCHMINKE 1971: 68-, CF. INFERNA N.SP.

-- STERBA 1974: 156

-- POR 1981: 45, CF. P. NOMIAE N.SP.

-- KIEFFER 1968b: 190-191, NOT = ITALICA ?



Parastenocaris phyllura Kiefer, 1938

①

n. sp., Kiefer, 1938, p. 147, figs. 15-23.

--, Sterba, 1964, p. 207

— Sterba, 1964: 308

-- HUSMANN, 1966: 240, 257

— Sterba, 1968: 221

-- Rouc H 1986b: 349

Parastenocaris phyllura Kiefer

(2)

1938--- page 147, Abb. 15-23

— —, Noodt, 1956, p. 59.

— —, Borutzky, 1952, p. 406, - U.S.S.R.

— —, Lang, 1948, p. 1246.

— —, Enckell, 1969, pg. 499, fig. 3

**HAB: GERMANY: KURISCHE NEHRUNG.**

--, Jakobi, 1959, p. 278

--, Husmann, 1964: 183, 187, 188, 191; TAB. 1

--, Husmann, 1971: FIG. 1

Parastenocaris phyllura KIEFER

card 3

--, Kiefer, 1963, p. 52

--, HUSMANN 1966: 258

— Kiefer, 1961: 116

— Kiefer, 1978: 223

-- ROACH 1968a: 21

-- FLÖSSNER 1985: 516, GERMANY

-- JANSSON 1971: 133 -

-- ROUCH 1990: 27

-- GLATZEL 1989: 16, NW GERMANY, GROUNDWATER

Parastenocaris phyllura Kiefer, 1938

card 4

-- Glatzel 1992: 185-191, figs. 1-5, nauplii,  
Grosser Plöner See, Germany

-- SCHMINKE + GLATZEL 1988: 390-391, FIG. 5

-- DAHMS + POTTER 1992: 76

PROSERPINICARIS -, N. COMB., JAKOBI 1972: 138

-- ROUCH 1992b: 311

-- NOODT 1952c: 131-, N. GERMANY; FIGS. 29-36.

-- FERRARI 1993b: 766-, TAB. 1, 2

-- GLATZEL 1989b: 21-, TAB. 2a, GERMANY; FIGS.

-- JANETZKY ET AL. 1996: 9, 11, 17

Parastenocaris pluto Noodt

-- -- Noodt, 1965. pp. 118-120, fig. 164-176 - ARGENTINA

--, Noodt, 1972, p. 78.

-- Dussart 1984: 66

-- ROUGH 1986b: 349

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris proserpina Chappuis, ♂ ♀

— — Chappuis, 1938, p. 175: text-figs. 54-64.

— —, Borutzky, 1952, p. 407, - U.S.S.R.

— —, Lang, 1948, p. 1244-

--, Noodt & Galhano, 1969, p. 54

--, Sterba, 1965, p. 207

Habitat. Southern Italy. caves.

--, Jakobi, 1959, p. 278

Parastenocaris proserpina

card 2

--, Sterba, 1969, p. 165

- PROSERPINAE, DAMIAN & BOPOSANEANU 1954:1167.

— Sterba, 1964: 308

— Kiefer, 1978: 223

-- Rouch 1986b: 349

- Pesce, et al, 1988: 41

-- COTTARELLI & MAIOLINI 1980: 251

PROSERPINICARIS-, N. COMB., JAKOBI 1972: 138-139, TYPE OF N.G.

- CF. -, COTTARELLI 1972: 138-, FIGS. 1, 2, ITALY

Parastenocaris proserpina Chappuis, 1938

card 3

-- Cottarelli 1969a: 128

-- KIEFFER 1986b: 196

-- ROUCH 1992b: 310-311

P. PROPE PROSERPINA, COTTARELLI, FASANO ET AL. 1981:

619,625



Parastenocaris psammae Rouch 1962

-- Rouch 1962: 238, 240-241, 273-275, figs. 140-149,  
n. sp. ♂♀, Andine Patagonia

-- Rouch 1986b: 349

Parastenocaris psammica Songeur, 1961

-- Songeur 1961: 483-496, figs. 2-5, n.sp. female + male,

Lorraine, France

-- Noodt & Galhano 1969: 52

-- Kiefer 1978: 223

-- Rouch 1986b: 349

-- REID 1994a: 778

-- MARTÍNEZ-ARBIZU 1997: 221-225, TAB. I

Parastenocaris pusillus Chappuis

— Chappuis, P.A.—1954, pp. 69-70, figs. 98-102.

— Dussart, 1982: 123, pl. 37 B

-- ROUCH 1986b: 349

CAFFEROCARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris <sup>v v</sup>rascana Petkovski

1959---pp. 115-117, figs. 26-31.

--, Noodt & Galhano, 1969, p. 57

— Kiefer, 1978: 223

-- Rouch 1986b: 349

-- SCHMINKE + NOTENBOOM 1990: 302

Parastenocaris remanei Noodt

-- -- Noodt, 1963. pp. 139-141, fig. 129-137 - PARAGUAY

--Dussart 1984: 66

--Rouch 1986b: 349

REMANEICARIS -, N. COMB., JAKOBI 1972: 142-143, TYPE OF N.G.

Parastenocaris rhizophora Noodt

-- -- Noodt 1965. pp. 112-114, fig. 127-139 - ARGENTINA

— Jakobi, 1972: passim, fig. 1c

--Dussart 1984: 66

-- Rouch 1986b: 349

REMANEICARIS - , ~~FA~~ N. COMB., JAKOBI 1972: 142

Parastenocaris röttgeri Noodt, 1972

-- , Noodt, 1972, pp. 101, 107-111, fig.  
34-50.

-- Dussart 1984: 66

-- Rouch 1986b: 349

-- Rouch 1988: 168

- ROETTGERI, REID 1994a: 779

Parastenocaris ruffoi Chappuis

①

Chappuis, P.A.--1955, pp. 159-160, figs. 4-8.

-- --, Vesentini, 1960, p. 218

--, Noodt & Galhano, 1969, p. 62

— Kiefer, 1978: 223

-- Rouch 1986b: 349

— Pesce, et al. 1988: 141

ITALICOCARIS -, n. comb., Jakobi 1972: 139

P. -, Cottarelli 1969a: 128

P. -, Cottarelli & Torrioni 1977: 291-



Parastenocaris ruffoi Chappuis, 1955

card 2

-- Kiefer 1968b: 196

-- PESCE 1985: 137, ITALY

-- JANETZKY ET AL. 1996: 20

Parastenocaris salvadorensis Noodt, 1962

-- -- Noodt, 196<sup>2</sup>. pp. 233-235, fig. 29-39 - SALVADOR  
N.S.P. ♀ ♂

-- ROUCH 1986b: 349

-- REID 1990g: 184

BRASILIBATHYNELLOCARIS - , N.COMB., JAKOBI 1972: 143

P. -, REID 1995: 183

F.

Parastenocaris salvadorensis lanceolata Noodt, 1962

-- -- -- Noodt, 1962<sup>2</sup>. pp. 235-236, fig. 40-46, SALVADOR,  
N. S. P. N. F., ♀<sup>1</sup>

---, Sterba, 1967, p. 288

-- ROUCH 1986b: 349

-- S. -, REID 1990g: 184

-- S. -, STERBA 1974: 156

Parastenocaris sanctiludovici Noodt

-- -- Noodt, 1965: pp. 122-125, fig. 185-203 - ARGENTINA

-- Dussart 1984: 66

-- ROUCH 1986 b: 399

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris santaremensis Noodt

-- -- Noodt, 1963. pp. 143-144, fig. 145-153, BRAZIL

--Dussart 1984: 66

-- ROUCH 1986: 349

PARAREMANEICARIS -, N. COMB., JAKOBI 1972: 144

-- KIEFFER 1968c: 257-, FIGS. 9-14, AMAZON (♂)

Parastenocaris sardoa Cottarelli & Torrasi, 1977

-- Cottarelli & Torrasi 1977:285-297, Figs. 1,2,n.sp. ♀♂

-- Rouch 1986b: 349

SARDINIA

-- PESCE 1985:137, SARDINIA

Parastenocaris sierrae Noodt

-- -- Noodt, 1965. pp. 107-108, fig. 88-100

--Dussart 1984: 66

-- Rouch 1986 b: 349

REMANEICARIS -, N. COMB., JAKOBI 1972: 142

PARASTENOCARIS SIMILIS TÖRÖK 1935 ①

— —, HANG, 1948, P. 1237-38.

— —, BORUTZKY, 1952, P. 407, - U.S.S.R.

--, Noodt & Galhano, 1969, p. 61

HABITAT: HUNGARY, BUDAPEST.

P --, Sterba, 1967, p. 302, figs. 186-191, 333

--, Jakobi, 1959, p. 278

-- DAMIAN & BOTOSANEANU 1954: 1167.

— Kiefer, 1978: 223

-- ROUCH 1986b: 349, 355



Parastenocaris similis Török, 1935

card 2

-- Kiefer 1968b: 195, cf. gertrudae n.sp.

-- MARTÍNEZ-ARBIZU 1997: 221

- SEE P. BALCANICA

Parastenocaris similis balcanica Petkovski

---, Sterba, 1967, p. 302

Parastenocaris similis macedonica Petkovski

1959---pp. 111-113, figs. 9-19.

-- f. -, ROUCH 1986b: 349

-- KIEFFER 1968b: 195, cf. GERTRUDAE N.SP.

Parastenocaris singhalensis Enckell

-- -- Enckell, 1970 pp. 551-553, figs. 31-34

-- ROUCH 1986 b: 349

ENCKELLCARIS -, N. COMB., JAKOBI 1972: 141, TYPE OF N.G.

P. -, REID 1995: 182

Parastenocaris sinoiaica Wells

-- -- Wells, 1964. p. 196, fig. 1-14 - ZIMBABWE

-- Rouch 1986b: 350

Parastenocaris sioli Noodt

-- -- Noodt, 1968. p. 132, fig. 63-69 - BRAZIL

--Dussart 1984: 66

-- ROUCH 1986b: 350

- sioli, ROUCH 1988: 168

SIOLICARIS -, N. COMB., JAKOBI 1972: 144-145, TYPE OF N.G.

Parastenocaris spinicauda Wells

♂ -- -- Wells, 1964. p. 201, fig. 45-55 - ZIMBABWE

-- Rouch 1986b: 350

Parastenocaris spinipes Wells

-- -- Wells, 1964. pp. 196-197, fig. 15-25 - ZIMBABWE

-- Rouch 1986b: 350



Parastenocaris spinosa Wells

-- -- Wells, 1964. pp. 197-201, fig. 26-87

-- Rouch 1986b: 350

Parastenocaris staheli Menzel, 1916, ♂.

— — Menzel, 1916, p. 148: figs. 4-10. text.

— —, LANG, 1948, P. 1225.

--, Jakobi, 1959, p. 277

-- DUSSART 1984:66

Habitat. Surinam. DUTCH GUIANA.

-- MENZEL 1921:138, table f. p. 139.

-- MENZEL 1924b: 300, 301

-- ROUCH 1962: 275

REMANEICARIS -, N. COMB., JAKOBI 1972:142

Parastenocaris stammeri Chappuis ♀♂

①

— — Chappuis, 1937, p. 570: Figs. 46-51

— —, Borutzky, 1952, p. 396, F. 110, 11-16. USSR.

— —, Lang, 1948, p. 1243-44,

— —, Noodt & Galhano, 1969, p. 57

— —, Jakobi, 1959, p. 278

Habitat, Northern Spain. S. ISABEL BAY, SANTANDER.

— Kiefer, 1978: 223

— —, BREHM 1947: 64.

— — CHAPPUIS & ROUCH 1959a: 207, 210

Parastenocaris stammeri Chappuis, 1937

card 2

-- Rouch 1986b: 350

-- Rouch 1987: 84

-- Rouch 1990: 20-

STAMMERICARIS -, N. COMB., JAKOBI 1972: 136, TYPE OF N.G.

P. -, COTTARELLI 1969a: 118-

P. -, REID 1995: 185

-- GALASSI 1997: 699

Parastenocaris stammeri gallicus Chappuis  
&  
Rouch

—— CHAPPUIS & ROUCH 1959a: 197, 198, 207-208, 210,

—— KIEFER, 1978: 223  
PYRENEES

--- ROUCH 1968a: 30, PYRENEES

--- ROUCH 1986b: 350

--- ROUCH 1990: 22-

--- REID 1995: 185

PARASTENOCARIS STARRETTI - SEE P. BREVIPEFS

Parastenocaris stellae Cottarelli, Saporito & Puccetti,  
1981

- COTTARELLI, SAPORITO + PUCCETTI 1981: 1-6, FIGS.  
1-21, N. 5A, SARDINIA
- Rouch 1986b: 350
- ROUCH 1987: 84
- ROUCH 1990: 22-
- COTTARELLI, FASANO ET AL. 1981: 626
- REID 1995: 185
- PESCE 1985: 137, SARDINIA

Parastenocaris subterranea Damian

- Damian, 1958
- Damian-Georgescu, 1970: 238-240, fig. 113
- Kiefer, 1978: 223
- ROUCH 1986: 350
- COTTARELLI & TORRISI 1977: 291-



PARASTENOCARIS

SURINAMENSIS

MENZEL

--, LANG, 1948, P. 1226.

--, Jakobi, 1959, p. 277

-- DUSSART 1984: 66

HAB: DUTCH GUAYANA - MOSS NP. WATERFALL.

-- MENZEL 1921: 138, TABLE FOL. P. 139: GAVE NAME.

-- MENZEL 1924b: 300, 301

-- ROUCH 1962: 275

Parastenocaris tagae n.sp., Noodt, 1972

--, Noodt, 1972, pp. 81-83, figs. 22-40. - BRAZIL

-- Dussart 1984: 66 (as tagae)

-- Rouch 1986b: 350

Parastenocaris tapajosensis Noodt

-- -- Noodt, 1963. pp. 142-143, fig. 138-144

-- --, Noodt, 1972, p. 111.

--Dussart 1984: 66 (as tapajoensis)

-- Rouch 1986 b: 350

-- Rouch 1988: 169

PARASTENOCARIS TENUIS BORUTZKY

-- Borutsky, 1948: 9-10, fig 29-33

--- Borutsky, 1952, P. 404, F. 112, 1-5. USSR.

--, Sterba, 1967, p. 333

~~---, Kiefer, 1960, p. 327 (syn. P. glacialis)~~

--- Kiefer, 1978: 223

-- Rouch 1986b: 350

-- BORUTZKY 1964: 361, 375-376, FIG. 112, "N.SP."

♀ ONLY - FANAGORISKAYA CAVE, CAUCASUS,  
KRASNODAR TERRITORY.

Parastenocaris tenuis Noodt, 1952

-- Rouch 1986b: 354, = glacialis Noodt, 1952 (renamed)

-- KIEFFER 1960: 327, = P. GLACIALIS

-- REID 1995: 181, = P. GLACIALIS

Parastenocaris tetracantha Noodt

-- -- Noodt, 1963. pp. 126-127, fig. 16-28

-- ROUCH 1968a: 100

-- SEE UNDER FORFICATOCARIS --

Parastenocaris texana Whitman 1984

-- Whitman 1984: 695-700, figs. 1-10, n. sp. ♂♀, Texas

-- REID 1991 (1992): 2901-2902, cf. P. PALMERAE N.SP.

-- ROUCH 1992: 156

-- REID 1995: 183

Parastenocaris torokae PONYI

Ponyi  
1957---pp. 43-47, 2 abbs. - BUDAPEST

— KIEFER, 1978: 223

- TÖRÖKAE, ROUCH 1986 b: 350

ENTZICARIS TOEROEKAE, N. COMB., JAKOBI 1972: 139-140

P. -, POR 1981: 45, CF. P. NOMIAE N. SP.



PARASTENOCARIS TRICHELATA REID, 1995

-- REID 1995: 173, 183-185, FIGS. 5, 6, VIRGINIA, USA

Parastenocaris tridentata Dussart - see Potamocaris

Parastenocaris trinacriae Pesce, Galassi & Cottarelli, 1988

- n.sp. Pesce, et al., 1988: 138, figs 1-15 Sicily

-- ROUCH 1990: 22-

- PROPRE-, GALASSI & PESCE 1991: 1, ITALY

-- PESCE & GALASSI 1987d: 223-, SICILY

- REID 1995: 185

*Parastenocaris trisaetosa* Chappuis

- Chappuis, P.A.--1954, pp. 66-68, figs. 83-90.
- Dussart, 1982: 121, pl. 36 B
- Rouch 1986b: 350
- MACACOCARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris tumida Kiefer 1961

--, Kiefer, 1961, p. 116-118, figs. 1-3

--, Enckell, 1969, p. 501

— Kiefer, 1978: 223

-- ROUCH 1986b: 350

-- REID 1994a: 778

-- SCHMINKE + NOTENBOOM 1990: 301-, FIGS. 2, 3,

REDESCRIBED ♀♂, NETHERLANDS

-- GALASSI 1997: 699

Parastenocaris tyrrhenidis Cottarelli, 1970

— Kiefer, 1978: 223

-- ROUCH 1986b: 350

-- ROUCH 1988: 169

-- COTTARELLI & TORRISI 1977: 291-294, FIG. 3, SARDINIA

-- COTTARELLI 1971: 99

Parastenocaris uncinatus Damian +  
Botosaneanu 1954

-- DAMIAN + BOTOSANEANU 1954: 1158, 1167-1169, FIG. 8, n.sp.

--, Damian + Botosaneanu 1955: 130-133;

Figs. 10 + 11.

-- Damian-Georgescu, 1970: 232-233, fig. 108-109

-- Kiefer, 1978: 223 (P. uncinata)

-- ROUCH 1986b: 350

Parastenocaris ursulae Schminke, 1971

-- Schminke 1971:67,71-73, Figs. 4,5, Tenerife

-- Rouch 1986b: 350

- ROUCH 1992b: 311

- REID 1994a: 779



Parastenocaris vandeli Rouch, 1988

-- Rouch 1988: 163-170, figs. 1-3 ♂♀, Pyrenees

-- ROUCH 1988c: 225, FRANCE

-- ROUCH 1992: 229-239, TAB.1, FRENCH PYRENEES

-- ROUCH + DANIELOPOL 1997: 125, TAB.1, " "

Parastenocaris variolata Chappuis

— Chappuis, P.A.---1952, pp. 150-152, fig. 3 (1-8).

— Dussart, 1982: 115, pl. 34 A

-- ROUCH 1986b: 351

CAFFEROCARIS -, N. COMB., JAKOBI 1972: 142

Parastenocaris veneris Cottarelli & Maiolini, 1980

- COTTARELLI & MAIOLINI 1980: 243-252, FIGS. 1-23, N. SP. ♀♂,  
ITALY
- Rouch 1986b: 351
- PESCE 1985: 137, ITALY

Parastenocaris ricesima Klie, ♂ ♀. ①

— — Klie, 1935, p. 415: figs. 8—14,

— —, Noodt, 1956, p. 59,

— —, Borutzky, 1952, p. 397, f. 109, 39-43 - U.S.S.R.

— —, Hang, 1948, p. 1236.

Habitat. Kiebler Förde, GERMANY.

— —, Enckell, 1969, pg. 500, fig. 6

— —, Orzycumski, 1975: TAB. 1

- , Jakobi, 1959, p. 143, 278
- , HUSMANN, 1964: 191
- Schminke, 1982: 101-108, fig. 1-3
- HUSMANN, 1966: 257, 258
- Kiefer, 1978: 223
- ROUCH 1968a: 21
- FRYER 1986: 154
- DAHMS 1988b: 17, FIGS., N. GERMANY
- JANSSON 1971: 131-
- ROUCH 1990: 27
- GLATZEL 1992: 185, 189-191

Parastenocaris vicesima Klie, 1935

card 2

Minutacaris -, n. comb., Jakobi 1972: 137

-- KIEFER 1976: 115

-- NOODT 1952c: 331-

-- APOSTOLOV 1993: 198

-- JAKOBI 1972: 247

-- JANETZKY ET AL. 1997: 389-398, FIGS. 1-14,

GERMANY; INTEGUMENTAL WINDOWS

Parastenocaris vicesima vicesima Klie, 1935

--- Rouch 1986b: 351

*Parastenocaris vicesima dalmatina* Petkovski

1959---p. 119, figs. 35-37.

--, Jones, 1967, p. 48-57

-- Rouch 1986b: 351



P. WILSONI - SEE P. BREVIPIES

Parastenocaris xyrophora Noodt & Galhano, 1969

n. sp. Noodt & Galhano, 1969, pp. 46-52, figs. 21-23

— Kiefer, 1978: 223

-- Rouch 1986 b: 351

PARASTENOCARIS sp.

①

- REID & ESTEVES, 1984: 310, 314, 321
- REID, 1984: 100, 101-2 TAB. 3, 104-5 TAB. 4, 109
- DAMIAN & BOTOSANEANU 1954: 1159.
- BOU & ROUGH 1967: 370, ARIÈGE, FRANCE
- SHEN & TAI 1964c: 375
- AKATOVA 1949: 354-, KOLYMA RIVER BASIN
- GLATZEL 1989: 16, NW GERMANY, GROUNDWATER
- KIEFER 1976: 117, AUSTRIA, ♀♀ - NO DESCRIPTION

Parastenocaris sp.

- , Kiefer, 1961, p. 118-119
- , Kiefer, 1976, p. 117
- , IMAMURA + KIKUCHI 1986: 329, JAPAN
- RADHA KRISHNA + RANGA REDDY 1976b: 90, INDIA
- WARD, J. V. ET AL. 1992: 357, TABLE 4, SOUTH PLATTE RIVER, COLORADO, USA (POSSIBLY 2 SPA)
- P.a.-e, REID 1993(1994)a: 59, CENTRAL BRAZIL
- PANDOURSKI 1994b: 100-, BULGARIA

PARASTENOCARIS SP.

(3)

-- SCHMINKE & NOTENBOOM 1990: 301, NETHERLANDS

Parastenocaris sp. Dussart 1984

-- Dussart 1984b: 301, 302, 307, figs. 44-49, ♂, New  
Caledonia [actually 1985]

-- REID 1994a: 778

Parastenocaris sp.

--, Noodt, 1972, p. 83.

Parastenocaris species

- , Noodt & Galhano, 1969, p. 62
- NOODT 1952c: 338, N. GERMANY
- GLATZEL 1989b: 21, TAB. 2a, GERMANY
- ALVAREZ 1987: 5, OFF SÃO PAULO, BRAZIL
- GALASSI 1991: 276, ITALY



Parastenocaris sp. Chappuis, 1950, p. 60

Parastenocaris sp. Cottarelli & Torrison, 1977

-- Cottarelli & Torrison 1977: 294-295, female only,

Sardinia

Parastenocaris sp. ~~Enckell~~

-- --Enckell, 1970, pp. 553-555, figs. 54-58

--, Petkovski, 1973, p.128

Parastenocaris sp. Fryer, 1956

-- Fryer 1956: 244, 246, Fig. 49, n. sp. female only,

Lake Nyasa

Parastenocaris sp. 1 Strayer, 1989

-- Strayer 1988(89):287-288, Fig. 6a,d, New York, USA

-- Reid 1990d:232

- spp., STRAYER 1988(89)6:198, SE NEW YORK

- - REID 1991(1992):2902, cf. P. PALMERAE N.SP.

Parastenocaris sp. 2 Strayer, 1989

-- Strayer 1988(89):287-288, Fig. 6b,e, New York, USA

-- Reid 1990d: 232

Parastenocaris sp. 3 Strayer, 1989

-- Strayer 1988(89):287-288, Fig. 6c,f, New York, USA

-- Reid 1990d:232

PARASTENOCARIS spp.

- WARD + VOELZ 1990: 95-, COLORADO, USA
- spp. 1-4, MARTINEZ ARBIZU + MOURA, 1994: 57-; FIG. 28,  
6C, SPAIN
- WARD ET AL. 1994: 14-, ~~COLORA~~ MONTANA, USA
- COTTARELLI 1971: 101, TAB. 1, SARDINIA
- HUNT + STANLEY 1997: 140, OKLAHOMA, USA