

in

Canthocamptidae - Harpacticoidae,  
Ameiridae

Nitokra. valid

Boeck, 1865,

N. typica ♂

Syn - Nitokra Boeck, 1865, p. 274.  
Nitocra G.O. Sars, 1907, p 211.

Nitocra Schmeil, 1893, p. 77.

Nitocra Giesbrecht, 1881, p. 256.

Nitokra Brady & Robertson, 1873, p. 137.  
FSB<sup>2</sup>, p. 15.

Nitocra Pesta, 1921, p. 611.

Body slender, cylindrical; caudal rami short.  
Anterior antennae of moderate size, 8-jointed.  
Exopod of posterior antennae short, 1-jointed.  
Mandible palp 2-jointed, basal joint dilated.  
First legs distinctly prehensile, endopod 3-  
jointed in first 4 pairs, none transformed in ♂  
Last legs with distal joint large.

Nitocra Boeck, 1864

-, key, Pesta, 1932, p. 73-7. Wells, 1976.

--, Academia Sinica, 1979: 196

--, Gophen, M. and A. Scharf, 1981, p 3

-, Noodt, 1971, p. 98

- Lang, 1965: 352

- BORUTZKY, 1960: 99; 108-109, KEY TO SOME spp.; 162

- CHAPUIS 1916: 556

- HUMES 1953: 366, spp. list.

- ZHADIN & GERD 1961: 464

- VANDOUWE 1909b: 54-55, DIAGNOSIS / KEY TO GERMAN spp.

Nitokra Boeck, 1864

card 3

Nitocra, Williamson 1991:811

NITOCRA, PESCE 1985e: 471-

NITOCRA / NITOKRA, MIELKE 1993:265, SPELLING

NITOKRA / NITOCRA, BOWMAN 1988: 171, 174, SPELLING

Canthocamptidae - Harpacticoidea

Nitocra affinis Gurney, ♀ ♂.

— — Gurney, 1927f, p. 546: fig. 154, A-F.

— —, HANG, 1948, p. 820,

— —, Vervoort, 1962. p. 452

— —, Dolzonolskaya, 1970, p. 89, pl. XXV, fig. 2

Habitat. Suez Canal. ITALY, BERMUDA Is.

— —, Vervoort, 1964, p. 5, 6, 265-270, figs . 105c, 106g,  
107-109 - IFALUK ATOLL

— —, HAMOND, 1973: 70

— —, WELLS, 1973: 133, 135

--, Roe, 1958: <sup>figs</sup> 1050; FIG. 131-136

Nitocra affinis GURNEY

card 2

--, Kunz, 1974, p. 264

— Kunz, 1975: 188, fig 74-75

-- PESCE 1983C: 63, 67, 79

— Wells, 1967: 193

-- PLĂŞA 1963: 805

-- WELLS + MCKENZIE 1973: 133, 135 - ALDABRA

— Serban, 1959: 274 Romania

-- HUMES 1953: 366

— Por & Marcus, 1972: 269 suez canal

Nitokra affinis Gurney

card 3

Nitocra -, Crandell 1967:38-,

NITOCRA -, Coull 1968: 59-, BERMUDA

- - Reid 1990g: 195

NITOCRA -, PoR 1973: 91-, SINAI, MEDITERRANEAN

NITOCRA -, PoR ET AL. 1984: 224-, SÃO PAULO, BRAZIL

NITOCRA -, Apostolou 1980:36

Nitocra affinis affinis Gurney

--, Kunz, 1974, p. 26<sup>14</sup>

Nitocra affinis f. californica Lang (1965)

N. 55°, CALIFORNIA, USA

— Lang, 1965: 357 – 361, fig. 196–198, pl. II, fig. b<sub>11</sub>

— Kunz, 1974, p. 264

— Apostolov 1980: 36–38, FIGS. 1, 2, BLACK SEA, COAST  
OF BULGARIA

— Bowman 1988: 172

*Nitocra affinis rijekana* Petkovski

---1954. Petkovski, Trajan K. pp. 111-112, figs. 61-64.

--- --, Noodt, 1958. pp. 77-78, fig. 87-93

--, Vervoort, 1964, p. 270

---Apostolov 1980:36

Nitocra affinis Gurney ssp. stygia n. ssp.

- ---, Por, 1968, pp. 44-45, f. 28-32

- --, Kunz, 1974, p. 264

- - Roach 1986: 327

~~Por & Marcus: 1972: 269~~ ~~superannat~~

- - Apostolov 1980: 36

NITOCRA RECTOLONGUS SHEN & TAI, 1973

- SHEN & TAI, 1973: 370-371, 383; FIGS. 12-21  
--, ACADEMIA SINICA, 1979: 196, 199-200; FIG. 105

Nitocra australis Soyer, 1974

--, Soyer, 1976, p. 147

— Soyer, 1974f: 1180–1185, fig 5–7

Nitocra balli Rouch 1972

-- Rouch 1972b: 155-162, figs. 16-30, n. sp., ♀♂,  
New Guinea, Lake Wisdom (Fresh water)

-- Rouch 1986b: 327

Nitocra balnearia Por

— —, Por, 1964, pp. 85-87 figs. 8-13

=NITOKRA Canthocampidae-Harpacticidae  
Nitocrameira Bdellurae Liddell, ♀.

— Liddell, 1912, p. 87<sup>91</sup>: pls. 10 & 11.

— Kiefer, 1930, p. 107: figs. 9—16.

— Gurney, 1930, p. 107: figs. 9—16.

NITOKRA —, HANG, 1948, P. 519.

Habitat. Egg cases of Bdellura (vermes)

FROM "AMERICA"

Nitokra bdellurae (Liddeell) 1912

(2)

Nitocra -, Humes 1953: 366, 368

NITOCRA -, FIERS 1990: 71

NITOKRA -, BOWMAN 1988: 174

-- CONROY-DALTON & HUYG 1997: 317

Nitocra bisetosa Mielke, 1993

- Mielke 1993: 247, 258-265, figs. 8-12, n. sp. female + male, Costa Rica Caribbean coast
- Mielke 1994b: 58-59, fig. 2, Playa Portete, Caribbean coast, and Punta Morales, Pacific coast of Costa Rica

Nitocra blochi Soyer, 1974

--, Soyer, 1976, p. 147

Soyer, 1974: 1189 - 1194, fig. 10-11

-- MIELKE 1993: 262

NITOLRA BREVISETOSA - SEE

PHYLLOGNATHORUS COECUS BREVISETOSUS

Nitocra cari Petkovski

- 1954. Petkovski, Trajan K., pp. 106-109, figs. 42-50.  
-- Rouc H 1972b:160  
-- Mielke 1993: 262, 265

Canthocamptidae - Harpacticidae

Nitocra chelifera, n.sp. Wilson

— — Wilson, 1931,

— — Wilson, 1932, p. 242: pl. 8

— — HANG, 1948, P. 825,

— CHELIFER, HUMES 1953: 366 - 368

Habitat. Beach sand, Katama Bay, Woods  
Hole, MASS.

Nitocra delaruei Soyer, 1974

--, Soyer, 1976, p. 147

- Soyer, 1974: 1185-1189, fig. 8-9

Canthocamptidae — Harpacticoida

Nitocra divaricata Chappuis ♀ ①

= Nitocella d.

- Borutzky, 1931, p. 76 : fig. 20, Russia  
SUPPLEMENTAL DESC.
- (Gurney) 1930, p. 110 : figs. 17 - 20, Kiefer
- Chappuis, 1928, p. 123 (key).
- Chappuis, 1923, p. 23 : figs. 2-4.
- , HANG, 1948, p. 819.

Habitat: Russia: Prussia. Pon Lake  
Gill cavity of crayfish. Astacus fluviatilis.

POLAND, POZNAN, JUGOSLAVIA:

- Chappuis, 1927 : 49

- — Chappuis, 1927, p. 516: figs. 1—4.  
— — PESCE 1983c: 69, 80  
— — Borutzky 1960: 109, FIG. 44(10)  
— — Kiefer, 1978: 217  
— — Rouch 1972b: 160  
— — Humes 1953: 366, 368  
NITOCRA-, Fiers 1990b: 71

= NITOKRA

Nitrocella divaricata (Chappius)

(2)

Jakubisiak, 1939,

Chappius 1923

*Nitacea* —

— —, Borutskiy, 1952, P. 130. F. 48, 11-13. USSR

—, Straskraba, 1956, pp. 593-5, 2 figs.

—, Brehm, 1953, p. 17

—, Academia Sinica, 1979: 43

— Häemets & Veldre 1956a: 22, ESTONIA

— Veldre & Häemets 1956: 87-88, Pl. XV FIGS.

12-13, ESTONIA

— Sterba, 1964: 271-273, fig. 1-7

— Damian - Georgescu, 1970: 71 - 73 , fig. 25,  
-- MONCHENKO 1965: 530 ROMANIA

NITOKRA DIVARICATA CHAPUIS

(3)

NITOCRELLA D.D., STRASKRABA 1956:593

NITOKRA CF. -, PESCE 1983:63, 69, 80, ITALY

NITOKRA -, BOWMAN 1988:174

-- DEFAYE 1996: 145-154, FIGS. 1-3, CRAYFISH

COMMENSAL, AUSTRALIA

-- CONROY-DALTON & HAYS 1997:317

Nitocra divaricata Chappuis caspica n.ssp. Behning ♂ ♀

— — — — — Behning, 1936, p. 248, figs. 3a-3b.

— Chappuis

Host: From gills of crayfish, Caspian Sea.

Astacus leptodactylus

--- DEFAYE 1996:154

Canthocampidae - Harpalicoiden

Nitocra dubia G.O.Sars ♀

-- Sars, 1927, p. 137 : pl. 16; figs. 1 - 10

--, HANG, 1948, P. 821

-- HUMES 1953: 366

-- REID 1978: 45; NORTH CAROLINA

-- GERLACH 1958: 670; CANANEIA, SÃO PAULO, BRAZIL

Habitat Cape Flats, S. AFRICA.

-- JAHOB 1956: 168, FIG. 7, SÃO PAULO, BRAZIL

*Nitocra elegans* (Scott)

*Ameira elegans*

*Nitocra* \_\_\_\_\_ Monard, 1935a, p. 56, fig. 128-132, Roscoff

— —, HANG, 1948, P. 813.

— — —, Wells, 1970, p. 263

— — HUMES 1953:366

HAB: SCOTLAND, FIRTH OF FORTH.

Nitocra elongata n. sp.

--, Marcus, 1968, p. 15-23, figs. 1-3

NITOCRA FALLACIOSA KLIÈ ♂ ①

—, NOODT, 1954, p. 6.

—, LANG, 1948, p. 823.

--, Dolzonolskaya, 1970, p. 88,

HABITAT: BULGARIA

— Serban, 1959: 274 Romania

-- COUL & HERMAN, 1970: 396

-- HUMES 1953: 366

-- COUL 1968: 82-, BERMUDA

NITOCRA FALLACIOSA Klie

(2)

--, NOODT, 1952, P. 13, FIG. 27-36.

--, NOODT, 1956, P. 53, HEILIGENHAFEN.

--, PETKOVSKI, 1964, pp. 13, 15, FIG. 33-36

--, DRZYCIMSKI, 1975: TAB. I

-- DUSSART 1981c: 164-165, FIG. 2, IRAN

-- BOZIE 1964: 488

-- KIEFFER 1949: 68, 69, 80-83, FIGS. 17-27, SIWA OASIS, LIBYA

-- Kiefer, 1978: 217

-- ROUCH 1972b: 160

-- ARLT 1988: 302-, SOUTH WEST BALTIMORE

Nitokra fallaciosa Klie, 1937

card 3

-- Reid 1990g:195-196

NITOKRA-, APOSTOLOU 1980:42 (IN KEY TO BLACK SEA spp.)

NITOKRA-, POR 1960:36, BLACK SEA

Nitocra fallaciosa Klie f. baltica n. forma

--, Lang, 1965, p. 79-83, figs. 5-7

-Mikhailova, Neikova, 1968: 218

--- DRZYCIMSKI 1986: 552 - SOUTHERN BALTIC

NITOCHRA --, JANSSON 1971: 135 -

Nitocra fragilis G.O. Sars. ♂♀.

— — Sars, 1905, b, p. 386: pl. 16, figs. 70-86.

— — Gurney, 1920, p. 219.

— — Chappuis, 1933, p. 59

— —, Hwang, 1947, p. 816.

— —, Chappuis, 1954, p. 222 - ~~Tsingtao~~, coast of Cromandel-Tranquebar.

Habitat. Chatham Islands. ~~Indonesia~~.

— —, Chappuis, Delamare Deboutteville, & Paulian, 1956, p. 57. Reunion Id. FW.

--, Coull & Herman, 1970: 396

--, Roe, 1958: 239

--, Dolzonolskaya, 1970, p. 89, pl. XXIV, fig. 5

- Serban, 1959: 273-274 Romania

-- HUMES 1953: 366

-- FORRO' 1986: 559

-- COULH 1968: 71-, BERMUDA

-- REID 1990g: 196

NITOCRA -, APOSTOLOV 1980: 42 (IN KEY TO BLACK SEA SPA.)

-- JAKOBI 1956: 161-162

Nitocra fragilis paulistana Jakobi, 1956

--- JAKOBI 1956: 161-162, FIG. 2, N. SA, SÃO PAULO,  
BRAZIL

--- Gerlach 1958: 670-, Table 6, Cananeia, S. Paulo, Brazil

Canthocamptidae - Harpacticoida.

Nitocra gracilimana Giesbrecht. ♂

— Giesbrecht, 1902, p. 32 : pl. II, figs. 14-21  
— Brady, 1910, p. 516 : pl. 56, f. 1 : text-fig. 10

A synonym of Ameira ♀—  
(Gurney, 1920, p. 220).

—, HANC. 1948. P. 824.

HAB: ANTARCTIC.

Nitocra hamata Bodin, 1970

—, Bodin 1970: pp. 409-411, 431; Pls. 17, 18; Tab.  
B. ♀

— Bodin 1977: 311

Canthocamptidae - Harpacticoida.

NITOKRA

Canthocampus hibernicus Brady, ♂. ♀.

- — Brady, 1880, vol. 2, p. 52; pl. 46, figs. 1-12.
- — Richard, 1891, p. 246;
- — Herrick, 1895, p. 134; pl. 50, f. 3-4.
- — Herrick, 1884, p. 172.

Habitat. British Isles: France.

= a synonym of Nitocra h. Scourfield, 1898.

--, Pesta, 1932, p. 75

--, Dolzonolskaya, 1970, p. 88, a syn. of Nitocra h.

--, Giesbrecht, 1882, p. 115, 116, 117

Canthocamptidae - Harpacticoida.

Nitocra hibernica (Brady). ♂. ♀.

Canthocamptus - Brady, 1880, vol. 2, p. 52: pl. 46, fig. 1-2.

Nitocra Krüger, 1910, p. 184: pl. 9, fig. 27-28.

— Scourfield, 1898, p. 327: 1903, p. 538.

— Schmeil, 1893, p. 78: pl. 7, fig. 1-16.

Habitat. British Isles.

*Canthocamptus hibernicus* Richards, 1891, p. 246.

*Nitocra* — T. Scott, 1903, c. p. 190.

— — Gurney, 1920, p. 215.

— — Gurney, 1932, p. 72, : figs. 496-515.

*Nitocra inuber* — Borutzky, 1931, p. 73 : fig. 19.

— *hibernica* : ~~Book~~, 1927, p. 158; figs. 37-38 (Labbé).

— — Chappuis, 1928, p. 123 (key).

— — Chappuis, 1927, p. 516. Branchial chamber of crabs

— — , Chappuis 1954 pp. 223, In Iran. ia.

— — , Noodt, 1954, pp. 30-, Fig. 1-5 Turkey & Messopatam

— — , Noodt, 1954, P.P. 79.

— — , Noodt, 1956, P.P. 52, N. SEA

— — , HANG, 1948, P. 814.

— — , Dussart, in Aguado & Dussart, 1957, p. 494. Camargue, France.

Nitocra hibernica

(Brady)

card 3

--, Kiefer, 1976, p. 111

--, Robertson & Gannon, 1981, p. 390.

-- DUSSART 1981c:165

-- BORUTZKY 1960: 109, FIG. 44(9)

-- HUSMANN, 1966: 260

-- Kiefer, 1978: 217

-- Serban, 1959: 273 Romania

-- Rouch 1967: 300-, EGG NUMBER

-- Rouch 1968a: 25, AVEYRON, FRANCE -; Pl. IV 7

8

Nitocra hibernica-<sup>2</sup>

-- -- Vesentini, 1960, pp. 207-208

-- -- Paiotta, 1966, pp. 16-17

-- --, Por, 1964, pp. 79-85, figs. 1-7

--, Herbst, 1955, p. 265, 278

--, Por, 1967, p. 1

--, Roen, 1957, p. 84, 96

--, Pesta, 1932, p. 74

--, Dolzonolskaya, 1970, p. 88, pl. XXIV, fig. 1, syn.:  
Canthocamptus h.

--, DRZ YERM SKI, 1975 : TAB. 1

--, Kunz, 1976, p. 27

--, Behning, 1926, p. 46  
--, Jakobi, 1959, p. 274

--, Bacescu, 1966, p. 179, 186

--, Flossner, 1967, p. 227

--, Aguesse & Dussart, 1957, p. 483

— Haberbosch, 1917: ~~Passim~~

Nitocra hibernica (Brady)

card 5

-- Rouch et al. 1968a: 722, karst - France

-- ROUCH 1972b: 160

-- Flössner 1985: 516, GERMANY

-- Humes 1953: 366

CANTHOCAMPTUS<sup>(NITOCRA)</sup> -, LILLEGÅRD 1902a: 57-61, Pl. IV

FIGS. 6-9, SWEDEN

N.-, Balcer et al. 1984: 116

N.-, DRZYCIMSKI 1986: 552-, VISTULA LAGOON

N.-, GAGERN 1924: 335, GERMANY (GREIFSWALD)

N.-, Tium 1903: 293, 299, ELBE RIVER

Nitocra hibernica (Brady)

card 6

-- Van Douwe 1909b, 55-57, figs. 235-240, Germany

-- LÖFFLER 1961c: 393

-- VOROB'Yeva + KULAKOV 1990: 14-, SEA OF AZOV

-- HUSMANN 1958: 100-, BREMEN, GERMANY, TRICHLÉ  
FILTER

-- LÖFFLER + NEUHUBER 1970: 1, AUSTRIA

-- CZAIIKA 1978b: 1-, LAKE ONTARIO, NEW RECORD FOR LAKE

-- PESCE 1985e: 478-479, WELLS, ABRUZZO, ITALY

- APOSTOLOV 1980: 41 (IN KEY TO BLACK SEA spp.)

NITOKRA HIBERNICA (BRADY)

CARD 7

NITOCRA - , TIEFER 1927:155, GERMANY (CRAYFISH HOLES)

NITOCRA - , PESCE 1986:28

NITOCRA - , POR 1962:36, BLACK SEA

NITOCRA - , GALASSI 1991:276, ITALY

-- DEFAYE 1996: 153

-- JANETZKY ET AL. 1996:18

NITOKRA HIBERNICA BULGARICA APOSTOLOV

--. APOSTOLOV 1980: 41 (IN KEY TO BLACK SEA SPECIES)

NITOKRA HIBERNICA HYALINA JAKUBISIAK, 1929

NITOCRA HIBERNICA VAR. HYALINA, N. VAR.,  
JAKUBISIAK 1929: 191-192, POLAND.

Nitrocra hibernica incerta (Richard) 1893

-- --, Kiefer, 1955d, pp.<sup>128</sup> 131, Figs. 57-63, TAPPEY

-- --, Por, 1964, pp. 79-85, fig. 1-7

-- --, Donner 1927 : 255 Fig 25

-- --, Kiefer, 1963, p. 2, figs. 1-4

N. incerta (Richard) — Kiefer, 1978:216

-- KIEFER 1955d: 128, 130, 131,

NITOCRA --, KIEFER 1968b: 159, CAVES, N. ITALY

NITOCRA --, POR 1962: 37, LAKE TIBERIAS, ISRAEL

Nitocra hyperidis Jakobi, 1956

-- Jakobi 1956: 160-161, Fig. 1, N.J.P., São Paulo,  
BRAZIL

-- Gerlach 1958: 670-, Table 6, Cananeia, São Paulo, Brazil

NITOKRA INCERTA (RICHARD) - SEE  
N. HIBERNICA INCERTA

Nitocra intermedia Pesce 1983

-- Pesce, 1983c: 63, 67-69, 80, figs. 1-5, ♀♂

Canthocamptidae - Harpactrococca

Nitocra inuber (Schmankewitsch)

Dactylopus — Schmankewitsch, 1875.

Nitocra — Kiefer, 1934, p. 89.  
—, Pesta, 1932, p. 74-6, fig. 4

— Herbst, 1952: 16

Habitat, Europe.

Ameiridae Monard Canthocamptidae - Harpacticoida

Nitocra lacustris (Schmankevitch) ♀.

Transfuga — Schmankevitch, 1875,

Canthocamptus treforti, Daday, 1889,

Canthocamptus yahiai, Blanchard & Richard, 1891,

Nitocra simplex, Schmeil, 1894,

Nitocra lacustris, Chappuis, 1954, p. 261. North Africa. Oued Akarit

Habitat. Suez Canal: South America; Bermuda.

—, Dussart, in Aguesse & Dussart, 1957, p. 495, fig. 5, p 483

—, Borutzky, 1952, P. 124, F. 47, 19-22. USSR.

—, Lang, 1948, P. 812.

*Nitocra muelleri*, Van Douwe, 1905,

*Nitocra treforti*, Chappuis, 1923.

*Nitocra yahiai*, Sewell, 1924,

*Nitocra lacustris*, Borutzky, 1927, p. 59.

— — Gurney, 1927f. p. 549.

— — Gurney, 1932, p. 65 : figs. 481-495.

— — Borutzky, 1931, p. 78 : fig. 21.

— — Kiefer, 1928, p. 102, :

— — Klie, 1929, p. 351;

— — Lowndes, 1930, p. 166 : pl. 3. f. 16 : pl. 4. f. 14.

— — Chappuis, 1933, p. 394.

— — Willey, 1930, p. 93 : figs. 25-27, BERMUDA

— — Chappuis 1954. pp. 223. Iran

— — Chappuis, 1956, pp. 10-13, Isle of Crete

— — NOODT, 1955, RR 207. — — — — —, NOODT, 1956-P.52, N. SEA

(2)

Nitocra lacustris

-- --, Kunz, 1963. p. 261. Yugoslavia

-- --, Drzycimski, 1967, pg. 492

-- --, Por, 1964, p. 87

-- , Dussard, 1967: 93

- - , Bernard, 1970, p. 164

-- , Sterba, 1967, p. 330

-- , Pesta, 1932, p. 76, fig. 5

-- , Dolzonolskaya, 1970, p. 87, syn.: Transfuga lacustris,  
pl. XXIII, fig. 4

-- , ROSENFIELD & COOLEY, 1974: TAB. 6

- , COULY, ET AL., 1979: 186; FIG. 1; TAB. 2
- , M.S. WILSON, 1971: 485, 487
- , COULY + BELL, 1979: 219, 224
- , FLEEGER + CLARK, 1979: 53
- , SHEN + TAI, 1962b: 393-395, 408, 410; FIG. 1-11; SYN.
- TRANSFUGA L.
- , ACADEMIA SINICA, 1979: 196-199; FIG. 103, 104; SEE pp.  
196-197 FOR SYNONYMIES
- , DRZYCINSKI, 1975: TAB. 1
- , COMITA, 1951: 370, 376; TAB. I; PL. I, ACAPULCO  
MEXICO

- NITOCRA LACOSTRIS (SCHMANKEVITSCH) CARD 3
- Serban, 1959: 273 Romania
- , Wells, 1973: 153, 135
- , Bozic 1965: 352; Figs. 1-2.
- , Kiefer, 1978, passim
- , Fleeger, et al., 1983, passim
- Marcus, 1976: 215, fig. 1
- typ., YEATMAN 1983: 81.
- BREHM 1955c: 360
- DASSART 1981c: 165
- Dussart, 1982: 102-103, pl. 29A

- Michailova - Neikova, 1968:217
- Pesce, et al, 1982: 64
- Damian - Georgescu, 1970: 84-86, fig. 32
- Borutzky 1960: 108, FIG. 44(8)
- Freiger, 1985: 327
- Bozic 1964: 488
- Wellst McKenzie 1973: 133, 135 - ALDABRA
- Kieffer 1949: 80, 83
- Kiefer, 1978: 217
- Rouch 1962: 238, 240, PUNTA CANTERAS - ARGENTINA
- Rouch 1972b: 160

Nitocra lacustris (Schmankevitsch)

card 4

-- Raibaut 1967: 562 -, Camargue

-- HAMES 1953: 366

-- DECHO & FLEGER 1988: 191-197, FIG. 2B-

COCODRIE, LOUISIANA

-- s.l., REID 1988: 201

-- DRZYCIMSKI 1986: 552 -, PUCK BAY, POLAND

-- REID 1978: 45-, NORTH CAROLINA

-- ARLT 1988: 302-, SOUTH WEST BALTIC

-- POR & MARCUS, 1972: SUEZ CANAL p. 269

-- DUAONT & MAAS 1987a: 88, 89, FIG. 2, SOMALIA

Nitokra lacustris (Schmankevitsch)

card 5

Nitocra -, Löffler 1961c: 392-, Iran

NITOCRA -, Muus 1967: 51-, DANISH COAST

NITOCRA -, Fiers + Rutledge 1990: 106, 108, LOUISIANA

NITOKRA -, Reid 1990g: 183

NITOCRA -, Radhakrishna + Ranga Reddy 1976b:  
90, INDIA

NITOCRA -, Stella et al. 1973: 13-, ITALY

NITOCRA -, Kunz 1983: 168-

NITOCRA -, Ishida 1993a: 166, LAKE BIWA, JAPAN

Nitokra lacustris (Schmankevitsch)

card 6

Nitocra -, Por 1973: 91-, Sinai (Mediterranean)

NITOKRA - MARCUS & IONESCU 1974: 128-, ROMANIA

NITOCRA -, DEFAYE 1988: 105-, TAB. 1, ETHIOPIA; FIGS.  
160, 161

NITOCRA -, PESCE & GALASSI 1987d: 216-, ITALY

NITOCRA -, APOSTOLOV 1980: 42 (INDEX TO BLACK SEA spp.)

NITOCRA -, JANETZKY ET AL. 1996: 16

Nitokra lacustris azorica Kunz, 1983

Nitocra --, Kunz 1983: 120, 166-171, Figs. 27-29, 31G,  
n. ssp., female + male, Azores

Nitocra lacustris columbianus Reid, 1988

--- Reid 1988b: 192, 193, 200-201, fig. 6b, n. ssp, ♀♂,  
Bahia Solano, Colombia

NITOCRA --, BOWMAN 1988: 172

Camptidae - Harpalcoidea

Nitocra lacustris incerta Chappuis ♀

— — — Chappuis, 1933, p. 394: figs. 5-8

Habitat. South America.

NITOCRA LACUSTRIS REDUCTA - SEE

A

NITOCRA<sup>A</sup> REDUCTA

Nitocra lacustris pacificus Yeatman 1983

--- Yeatman 1983: 57, 81-82, Fig. 15a-p, n. ssp. ♀♂

Western Samoa (type-locality), Tonga, Fiji (all from crab holes),

India

-- PACIFICA, Fiers 1986 f: 104, FIG. 4a-5, PAPUA NEW GUINEA

--- Reid 1988b: 201

Nitocra lacustris sinoi Marcus & Por

(1)

--- --- --- Marcus & Por, 1961. p. 110, pl. 1, fig. 9

---, Dolzonolskaya, 1970, p. 87

---, PETKOVSKI, 1977: 63

---, Petkovski, 1976, p. 89-95, figs. 1-16

--- YEATMAN 1983:81.

--- REID 1988b: 201

NITOKRA -- REID 1990g: 183

NITOCRA --, KUNZ 1983: 168 -

NITOCRA --, APOSTOLOU 1980: 42 (IN KEY TO BLACK SEA SP.)

NITOKRA LACUSTRIS SINOI MARCUS POR

(2)

NITOCRA --, POR 1962:32, BLACK SEA

Nitocra laingensis Fiers 1986

-- Fiers 1986f: 99, 104-106, figs. 5-6, n. sp. ♀♂,  
Papua New Guinea

-- Fiers 1995: 302, YUCATÁN GULF COAST, MEXICO

*Canthocamptidae - Harpacticoida*

Nitocra malaica Kiefer, ♂, ♀

-- Kiefer, 1932, p. 255: figs. 41 — 48.

--, HANG, 1948, p. 821.

--, Jakobi, 1959, p. 274

-- ROUCH 1972 b: 160

-- HUMES 1953: 366

Habitat. Lombok, Rong Bandjormas;

-- MIELKE 1993: 265

-- CONROY-DALTON & Huys 1997: 317

NITOCRA

MARINAЕ

JASCHNOFF ♀ ♂

— — , BORUTSKY, 1952, P. 123,

L.N. MEDITERRANEA) Canthocamptidae - Harpacticoida

Nitocra pusilla Sars.

var. mediterranea Brian, ♀. ♂.

N. pusilla, Brian, 1911, p. 396: Suppl. pl. 26, fig. 2.

— — — Brian, 1928, p. 327: figs. 31—45, text.

— MEDITERRANEA, LANG, 1948, P. 521.

— Michailova - Neikova, 1968: 218

Habitat. Mediterranean.

— Vorobjeva, 1984: 47

NITOCRA MEDITERRANEA (BRIAN)

N. PUSILLIA SARS VAR. MEDIT. BRIAN 1928 S:300-327

--, HANG, 1948, p. 821.

HABITAT: ITALY.

-- KONDALARAO 1984: 82.

-- HUMES 1953: 366

NITOCRA - , APOSTOLOV 1980: 41, TABLE

NITOCRA - , BOWMAN 1988: 172

NITOKRA MEDITERRANEA PONTICA APOSTOLOU, 1980

NITOKRA --, APOSTOLOU 1980: 37-41, FIGS. 3-4, N. sp.,

BLACK SEA - COAST OF BULGARIA

Nitocra medusae Humes

1953---Humes, A.G., pp. 360-368, figs. 1-28.

New Hampshire  
coast on Aurelia sp.

1969-- Humes A. G. p 171.

-- FIERS 1990b: 71

-- MIELKE 1993: 265

NITOKRA-, BOWMAN 1988: 174

NITOKRA-, CONROY-DALTON & Huys 1997: 317

Nitocra minor Mozambique Wells

— Wells, 1967: 283-285, fig. 48-49 A-E

Canthocamptidae-Harpacticoidae

Nitocra minor Willey. ♀.

— — Willey, 1932, p. 91: figs. 21-24.

— —, HANG, 1948, P. 822.

— —, POR, 1964, p. 95, pl. 14 figs. 155-158

— — ROUCH 1972 b: 160

— — HUMES 1953: 366

Habitat. Bermuda.

Canthocamptidae - Harpacticoidae.

Nitocra müllerri Douwe, ♀.

— Douwe, 1905, p. 434: Tekt.-figs. 1-7.

= N. simplex Schmeil, Douwe, 1909, p. 318.

—, Pesta, 1932, p. 76 (N. müllerri)

Habitat. Germany.

Canthocamptidae-Harpacticocida

Nitocra oligochaeta Giesbrecht, ♀, 1882

115; 117, 124

n. sp. Giesbrecht, 1881, p. 116; pls. I, 3-12.

pl. I, figs. 2, 15; pl. III-17; pl. IV-3, 10; pl. V-10; pl. VI-3; pl. VII-17;  
pl. VIII-3; ~~VII~~-15; ~~VIII~~-15; ~~X~~-15; 24; ~~XI~~, 15, 21, 33, 34; ~~XII~~-7-9.

A synonym of Nitocra typica.

(Sars, 1907, p. 212).

--, Pesta, 1932, p. 73

--, Giesbrecht, 1881, p. 256, no description, name only.

xxxxGiesbrechtxxxx

Canthocamptidae - Harpalinae.  
Nitocra palustris (Brady), ♀.

Canthocamptus — Brady, 1880, p. 53: pl. 39, f. 13-23.  
Nitocra Douwe, 1905. b. p. 519: 6 text-figs.  $\frac{241}{245}$ .  
— — Douwe, 1909, p. 57: text-figs. 241-245.  
—, Pesta, 1932, p. 77.

Habitat. Germany.

— Wilson 1936: 83; PROGRESO, YUCATÁN, MEXICO; FIG. 6  
— BREEMEN, VAN 1907: 59, PL. II FIG. 23, NETHERLANDS

*Canthocamptidae - Harpacticoidae*

Nitocra paradoxica Daday, ♀ ♂.

— — Daday, 1903, p. 492; pls. 27, 28, figs. 26-48

A synonym of Schizopera paradoxica.  
(Gurney, 1920, p. 219).

N. PARADOXA, FORRO' 1986: 559

NITOCEA PARAFRAGILIS K. M. ROE, 1958

-- K. M. ROE, 1958: 237 - 239 ♀, ♂; FIG. 33-47  
Dalkey Co., Ireland [Dublin], rock pools.

Canthocamptidae - Harpalicoidea..

Nitocra phlegraea Brehm, ♀.

— — Brehm, 1909, a. p. 422: text-figs. 4-5.  
Ameira — Gurney, 1920, p. 219.

— —, HANG, 1948, P. 824, Pl. 329:3

--, Jakobi, 1959, p. 274

— Kiefer, 1978:217

Habitat. Macedonia, Italy

*Nitocra phreatica* n. sp. Bozic 1964

-- Bozic, 1964, p. 487-488, FIG. 3(6-13),  
n. sp. ♀♂, RÉUNION ISLAND

-- Rouch 1972b: 159, 160

NITOCRA PIETSCHMANNI (CHAPPUIS, 1934)

--, ACADEMIA SINICA, 1979: 196, 200-202; FIG. 106; SYN:

N. PLATYPUS P. ; N. PLATYPUS

Canthocamptidae - Harpacticoida.

Nitocra platypus Daday ♂. ♀.

— — Daday, 1906, p. 192: pl. 15, figs. 10, 14-26.

— — Gurney, 1920, p. 219.

— — pietschmanni, Chappuis, 1934, p. 634: figs. 5-6.

— — , Chappuis, 1956, pp. 10-13. Isle of Crete

— — , HANG, 1948, p. 817.

Habitat. Siam = Hawaii.

— — , Chappuis 1958 p 411

N. platypus, Chappuis, 1957. Puget Sound

--, Jakobi, 1959, p. 274

N. PIETSCHMANNI, ACADEMIA SINICA, 1979: 200, 202

-- BOZIC 1964: 488

-- ROUCH 1972b: 160

-- HUMES 1953: 366

-- FORRO' 1986: 559

Canthocamptidae - Harpacticoida

Nitocra platypus bakeri Chappuis, ♀

— — — Chappuis, 1930, p. 143: fig. 1, a-d.

— — — Rouc # 1972 b: 160

— — — ISHIDA, T. 1990: 40-, Pl. I, SW JAPAN

Habitat. Philippines.

*Canthocamptidae - Harpacticida*

Nitocra platypus pietschmanni Chappuis ♂

— — — — Chappuis, 1934, p. 634, text figs. 5-10.

NITOCRA PLATYPUS PIETSCHMANNI, ISHIDA 1989: 25, 26,  
HOKKAIDO, JAPAN

Habitat: Brackish water, Waikiki (Honolulu) 18 I. 1928  
Hawaii.

NITOCRA

PONTICA

~~JAKUBISIÄK~~

was Nitocra typica pontica

--, HANG, 1948, P. 823.

--, Dolzonolskaya, 1970, p. 88, pl. XXIV, fig. 4, syn.:  
N. typica pontica

HAB: ROUMANIA

--, Marcus, 1968, p. 20

- Michailova - Neikova, 1968:218

-- PLESĂ 1963:805

- Serban, 1959:272-273, Romania

-- HUMES 1953:366

NITOCRA PSAMMOPHILA Noedt, 1952

— NOEDT 1952c: 332–335, FIGS. 2–11, N. SP. 90?

N. GERMANY

--, SHEN-YI, 1978: 371

--, ACADEMIA SINICA, 1979: 200

-- PESCE 1983c: 69, 79

— Kiefer, 1978: 217

Nitocra cf. psammophila Noodt

-- Pesce 1983c: 63, 67, 79

Nitocra pseudospinipes Yeatman 1983

-- Yeatman 1983: 57, 82-84, Figs. 16a-g, 17a-g, n.sp.

♀♂ Tonga (type-locality), Fiji. Crab holes.

-- MIELKE 1993: 265

Canthocamptidae - Harpacticoida.

Nitocra pusilla G.O. Sars, ♀.

- — Sars, 1911, p. 396 : Suppl. pl. 26, §. 2.  
— — Gurney, 1920, p. 218.  
— — Chappuis, 1928, p. 123 (key).  
— — HANG, 1948, p. 819,  
— — Roe, 1958: 1044; fig. 103, 104

Habitat. Norway Coast. MEXICO, YUCATAN.

- Serban, 1959: 272 Romania  
— Humes 1953: 366  
— Wilson 1936: — , YUCATAN (MEXICO)

---, Dolzonolskaya, 1970, p. 88, pl. XXIV, fig. 2

-- REEDDELL 1981: 81

NITOKRA -, REID 1990g: 183

NITOCRA -, APOSTOLOU 1980: 42, IN KEY TO BLACK SEA spp.

NITOCRA PUSILLA VAR. MEDITERRANEA BRIAN-  
SEE N. MEDITERRANEA

NITOKRA REDUCTA SCHÄFER, 1936

①

NITOCRA LACUSTRIS REDUCTA, SCHÄFER 1936:  
567, pl. 14 FIGS. 46-53, N. SSP., HIDDENSEE ISLAND

NITOCRELLA REDUCTA, N. COMB., N. RANK, LANG 1948:

848

NITOCRELLA R., BREHM 1953: 17

NITOCRA R., N. COMB., NOODT 1957: 180-184, FIGS. 1-8

NITOCRA R., HUSMANN 1958: 100; BREMEN, GERMANY,

TRICKLE FILTER

NITOCRELLA R., CHAPUIS + ROUCH 1959: 205, 206

NITOKRA REDUCTA SCHÄFFER, 1936

(2)

-- DRZYCIMSKI 1975: TAB. I

-- KUNZ 1976: 27

-- SOYER 1976: 147

-- ROUCH 1972: 160

-- PESCE 1983: 63, 70, 79

-- KIEFER 1978: 217

-- MIELKE 1993: 265

NITOKRA -, PESCE 1986: 28

Nitocra reducta fluvialis Galhano

-- -- Galhano, 1968, pg. 15-20, figs. 4&5

-- Rouch 1986: 327

Nitocra reunionensis Bozic

—Bozic, 1969: 875–878, fig 5–6  
Reunion I.

-- Fiers 1986 F: 106

-- Rouch 1972b: 159, 160

-- Mielke 1993: 265

NITOKRA-, Bowman 1988: 172

NITOCRA SEWELLI GURNEY

— NOM. N. GURNEY, 1927, 5:546.

— —, HANG, 1948, p. 820.

--, Kunz, 1976, p. 27

-- HUMES 1953: 366

U.S.S., MIELKE 1993: 265

HABITAT: INDIA, CHILKA LAKE.

NITOCRA JEWElli HÜSSMANNi KUNZ, 1976

--, Kunz, 1976, p. 27-34, figs. 1-20 N. Germany.

--, WEILS, 1978: 3

-- MIELKE 1993: 265

Canthocamptidae - Harpacticoida.

Nitocra simplex Schmeil, ♂. ♀.

— — Schmeil, 1894, p. 347.

— mülleri Van Douwe, 1905, p. 434.

— simplex Gurney, 1920, p. 217: fig. 1-6, text.

— — Klie, 1925, p. 130:

— , Pesta, 1932, p. 76

Habitat. Germany - England -

— , Behning, 1926, p. 46

— VAN DOUWE 1909b: 57-58, FIGS, 246-251, GERMANY

NITOKRA SPHAEROMATA BOWMAN, 1988

--BOWMAN 1988: 171-174, FIGS. 1-16, N. SP., PACIFIC  
COAST OF COSTA RICA, WITH SPHAEROMA  
PERUVIANUM

--CONROY-DALTON & HUYS 1997:317

Canthocamptidae - Harpacticoida.

Nitocra spinipes Boeck, ♀. ♂ ①

— — Boeck, 1865, p. 274,

— — Sars, 1901, p. 213 : pl. 139.

Canthocamptus palustris, var., elongatus, T. & A. Scott,  
1895, p. 459 : pl. 16, figs. 7-17.

— — Chappuis, 1950, p. 59. [possibly N.s. orientalis, but validity  
of subsp. is in doubt - P.C.]

Habitat. Norway fjords.

- Canthocamptus palustris* Van Houwe, 1905, p. 519.  
— *Nitocra spinipes* Gurney, 1920, p. 216: figs. 1 + 2.  
— — *Pesta*, 1921, p. 611: text-fig. N52.  
— — Brian, 1924, p. 5  
— — Klie, 1913, p. 27: figs. 11 + 12, text.  
— — Gurney, 1927, p. 549.  
— — Gurney, 1932, p. 60: figs. 46 + 480.  
— — Borutzky, 1931, p. 79: fig. 22.  
— — Klie, 1929, p. 351:  
— — Wilson, 1932, p. 240: fig. 160  
— — Chappuis, 1928 (key).  
— — Monard 1935a, p. 55, Roscoff, France  
— — Noodt, 1956, p. 52, N. SEA AREA.  
— — Jespersen, 1940, p. 85. Iceland.

(2)

NITOKRA SPINIPES BOECK, ♀ ♂

— —, HANG, 1948, p. 810.

— —, Borutzky, 1952, p. 126, F. 47. 1-14. USSR.

— —, Kunz, 1963. p. 260. Yugoslavia

— —, Wells, 1970, p. 263

— — : Griga, 1960, p. 69-72, fig. 1 [developmental stages]

— —, Kiefer, 1960, p. 442

— —, Jakubisiak, 1930, p. 17

— —, Dolzonolskaya, 1970, p. 89, pl. XXV, fig. 1, syn.:

~~Nix spinipes~~ ~~Nitokra~~ Nitokra s.; Canthocamptus  
palustris elongatus

— —, Kunz, 1976, p. 27

--, Giesbrecht, 1882, p. 118

--, Klie, 1941, p. 28

--, Klie, 1950, p. 88~~58~~

--, ROSENFIELD & COUL, 1974: TAB. 6

--, DRZYCIMSKI, 1975: TAB. 1

--, COULL & DODLEY, 1976 : 44

- spininpies, ANGER & SCHIEBEL 1976: p. 6.

Nitocra spinipes Boeck, 1864

card 3

--, Smol & Heip, 1974, p. 161

--, Robertson & Gannon, 1981, p. 390. GREAT LAKES

--, Hammond, 19— : 240, tab. 2

— Noodt, 1952: 110, 112.

-- PESCE 1983c: 63, 66, 79, 69

-- KONDALARAO 1984: 82 (actually N. s. var. orientalis)

-- YEATMAN 1983: 84.

-- LEHTWEN ET AL 1984: 273-283, SWEDEN-

-- HOCKIN 1984: 319, ENGLAND

Nitocra spinipes Boeck, 1864

card 4

-- Mäemets & Veldre 1956a: 22, ESTONIA

-- VELDRE + MÄEMETS 1956: 84, 86, PL. XV FIGS.

6-9, ESTONIA

- Michailova - Neikova, 1968: 217

— Damian-Georgesau, 1970: 80-84, fig. 29-31

- Tanaka, 1965a: 47, fig. 36a-d

-- Borutzky, 1960: 108, FIG. 44(6)

-- Hoebel 1978: 79

-- Abraham + Gopalan 1975: 309-318, FIGS. 1-15a,  
DEVELOPMENT

NITOCRA SPINIPES (BOECK, 1864)

CARD 5

-- BOZIC 1964: 488

-- KIEFER 1949: 80, 83

— Kiefer, 1978: 217

-- GOSWAMI 1977: 569

— Serban, 1959: 273

Romania

— Vorobjeva, 1984: 47

-- CARLI & CRISAFI 1983: 108, PL. 24 FIG. 3, ITALY

-- HUMES 1953: 366

- SPINIPUS, MERRYLAL JAMES & MARTIN THOMPSON  
1986: 1275

Nitokra spinipes (Boeck, 1864)

card 6

Nitocra -, Balcer et al. 1984: 116, GREAT LAKES

NITOCRA -, DRZYCINSKI 1986: 552-, PUCK BAY, BALTIC

NITOCRA -, ARLT 1988: 302-, SOUTH WEST BALTIC

Nitocra - Dahms, 1988: 510

NITOCRA -, DIBBERN + ARLT 1989: 280-

NITOCRA -, ARUNACHALAM + BALAKRISHNAN NAIR 1988:  
517-, INDIA

NITOCRA -, DERJAGIN 1928b: 529-, KIADIN 15.,  
BARENTS SEA

Nitokra spinipes (Boeck, 1864)

card 7

Nitocra -, Dahms 1988b: 17-, figs., Jade near Hooksiel,,

North Sea

NITOCRA -, SHIH ET AL. 1971: 209, CANADA-ARCTIC

NITOCRA -, Muus 1967: 48-, DANISH COAST

NITOCRA -, BRICKMAN 1972: 134-, NEW JERSEY

NITOCRA -, REED 1990b: 342-, TUKTOYAKTUK, N.W.T., CANADA

NITROCA -, TASH 1971: 95-, CAPE THOMPSON, ALASKA

NITOCRA -, TASH + ARMITAGE 1967: 132-, CAPE THOMPSON, ALASKA

NITOKRA -, REID 1990g: 183

Nitokra spinipes (Boeck, 1864)

card 8

Nitocra -, Williamson 1991:794-

NITOCRA sp. aff. SPINIPES, HUSMANN 1958:100-,

BREMEN, GERMANY, TRICKLE FILTER

NITOCRA -- CZAIIKA 1978b: 1-, LAKE ONTARIO, NEW RECORD FOR LAKE

NITOKRA -, DAHMS 1992a: 271-, TABLE I

NITOCRA -, MOREIRA, G., TILLETT ET AL. 1982: 90

NITOCRA -, MOREIRA, G. + VERNBERG 1978: 454

NITOCRA -, APOSTOLOU 1980: 42 (IN KEY TO BLACK SEA SPECIES)

NITOCRA -, MCINTYRE 1969: 271, 273

NITOKRA SPINIFER BOECK, 1864

-- CARMAN & DOBBS 1997:121, TAB. 1

NITOKRA-, PESCE 1986:28

-- CONROY-DALTON & Huys 1997:317

Nitocra spinipes armata Lang

- Lang, 1965: 352 - 357, fig. 192a-b, 193a, 194-  
CALIFORNIA  
-- KASA ET AL. 1982: 36, NANAIMO, BRITISH COLUMBIA  
NITOKRA --, BOWMAN 1988: 172

Canthocamptidae - Harpacticoida

Nitocra spinipes Boeck.

var. orientalis Seymour-Sewell, ♀, ♂.

— — — Sewell, 1924, p. 827: pl. 56, fig. 1.

— — — Sewell 1940, p. 301, ♀, South India

— — —, Por, 1968, p. 45, f. 33-35

Habitat. Chilka Lake.

— Wells, 1967: 193

— Por & Marcus, 1972: 269 suez canal

Nitocra spinipes var. orientalis

card 2

--, Kunz, 1976, p. 33

--KONDALARAO 1984:82.

--ABRAHAM + GOPALAN 1975: 315

--KRISHNASWAMY, 1957 d: 77, COOUM ESTUARY, MADRAS

Nitocra stygia (Apostolov, 1969)

-- Rouch 1986b: 327

Nitocra subterranea Chappuis - see Nitocrella

PARAPSEUDO LENTO MESOCHRA

Canthocamptidae - Harpacticoida.

Nitocra tau Giesbrecht, ♀, 1881

n. sp. Giesbrecht, 1881, p. 256, ? = N. typica

— — Giesbrecht, 1882, p. 117: pl. 1, fig. 9, 13; pl. 3, fig. 13:  
pl. 4, fig. 2, 11, 29,

— — T. Scott, 1906, b, p. 331.

— — Giesbrecht, 188<sup>9</sup>, p. 117: pls. 1, 3-12.

A synonym of Ameira tau.  
(Sars, 1907, p. 218).

A synonym of Ameira parvula (Claus)  
(Brian, 1926, p. 248).

Pesta, 1932, p. 72

--, Dolzonolskaya, 1970, p. 86, a syn. of Ameira parvula

--, Klie, 1950, p. 88, a syn. of Ameira parvula

Canthocamptidae - Harpacticoida

Nitocra tenuicornis Brady & Robertson, ♀.

Nitokra Brady & Robertson, 1873, p. 137,

A synonym of Diosaccus tenuicornis  
(Brady, 1880, vol. 2, p. 68).

Canthocamptidae - Harpacticidae

Nitocra treforti (Daday).

*Nitocra* — Chappuis, 1928, p. 123 (key)  
—, Pesta, 1932, p. 76

Habitat.

Nitocra typica Boeck, ♀

— Boeck, 1865, p. 274. 8.13-23,  
Canthocamptus palustris Brady, 1880, vol. 2, p. 53: pl. 39,  
not — var. elongatus T. & A. Scott, 1895, p. 459: pl. 16. fig. 7-17.  
— T. Scott, 1906, b, p. 329.

Habitat. British Seas (Brady): Dutch Coast  
(Breemen): France (Canu): Nova Zembla  
(Scott): Norway (Sars).

*Nitocra oligochaeta* Giesbrecht, 1882, p. 116.

*Ameira amphibia* Brady, 1902, p. 57.

*Nitocra typica* Sars, 1907, p. 212: pl. 138.

*Canthocamptus palustris* Herrick, 1895, p. 134: pl. 50, fig. 5.

— — Herrick, 1884, p. 173: pl. K, fig. 5.

*Nitocra Typica* Gurney, 1920, p. 217: fig. 1+2.

— — Klie, 1913, p. 26: figs. 9 & 10. text.

— — Gurney, 1932, p. 54: figs. 448 - 463.

— — Borutzky, 1931, p. 81: fig. 23.

— — Klie, 1929, p. 350:

— — Klie, 1927, p. 14:

— — Wilson, 1932, p. 241: fig. 161.

— — Chappuis, 1928, p. 123 (key).

— —, NOODT, 1956, p. 52, N. SEA AREA.

NITOCRA TYPICA BOECK, 1864

— TYPICA VAR. PONTICA JAKUBISIAK 1938 A. 5.395  
— —, BORUTSKY, 1952. P. 122, F. 46, 47, 15-18. USSR  
— —, LANG, 1948, P. 808, PL. 323:1 - 324.  
VAR. N. PONTICA, LANG, 1948, P. 823.

— —, WELLS, 1963. p. 15

HAB. ROUMANIA.

— — —, WEILLS, 1970, p. 263

— — —, BODIN, 1972, p. 847

— , ACADEMIA SINICA 1979: 196

— , DRZYCIMSKI, 1995: TAB. I

--, Sterba, 1967, p. 330

--, Pesta, 1932, p. 73, 74, fig. 3

--, Dolzonolskaya, 1970, p. 88, pl. & XXIV, fig. 43

--, Giesbrecht, 1881, p. 256, ?syns.: N. oligochaeta, tau

--, Klie, 1950, p. 87-8

--, COUL, ET AL., 1979: TAB. 2

--, HERIP Smol, 1976: 308, 329, 333; TAB. 1, 2, 5

--, CARL, 1940a: 68

--, HERIP, 1974: 104

--, ROE, 1958: <sup>230</sup>1850

--, ROE, 1960: 283

--, ANGER + SCHIEBEL 1976: pp. 3-7, Tab. 1.

Nitocra typica Boeck, 1864

-- UYE 1984a: 45.

--, BODIN 1971: pp. 423, 428-Tab., 431.

--, BODIN 1972: p. 665; Tab. 2.

--, BOZIC 1965: 354, 355.

--, Marcus, 1968, p. 20

--, Moore, C.G., 1976, p. 452 (fig. 1), 454 (fig. 2)

--, Smol & Heip, 1974, p. 160, 162

— Mielke, 1975: 65-67, fig. 41

— Marques, 1947: 41

— Noodt, 1952: 109-110

Nitocra typica Boeck, 1864

card 4

-- Mäemets & Veldre 1956a: 22, ESTONIA

-- VELDRE & MÄEMETS 1956: 84-86, PL. XV FIGS.

1-5, ESTONIA

- Michailova - Neikova, 1968: 217

— Damian - Georgescu, 1970: 78-80, fig. 28

-- Borutzky, 1960: 108, FIG. 44(?) ; 162, FIG. 75(?)

-- Hoebel 1978: 79

-- Pleșa 1963: 805

— Kiefer, 1978: 217

— Serban, 1959: 272 Romania

Nitocra typica Boeck, 1864

card 5

-- Rieper 1982a: 303

-- CARLI + CRISAFI 1983: 107, Pl. 24 FIG. 2, ITALY

-- HUMES 1958: 366

-- JOHNSON, S. C. + SCHEIBLING 1986: 572-, NOVA SCOTIA

-- DRZYCINSKI 1986: 552-, PUCK BAY, POLAND

-- MURPHY + HOLMES 1990: 225, DUBLIN BAY, IRELAND

-- Muus 1967: 54-, DANISH COAST

-- JOHNSON + SCHEIBLING 1987: 130-, NOVA SCOTIA

-- JOHNSON + SCHEIBLING 1987b: 222-, " "

-- KASK ET AL. 1982: 36, NANAIMO, BRITISH COLUMBIA

Nitokra typica Boeck, 1865

card 6

-- Reid 1990g:183

N.T. TYPICA, MIELKE 1993: 265

NITOKRA -, PESTA 1959: 143-, FIGS. 118-121, OFF NAPLES, ITALY

NITOKRA TYPICA, LANG 1965: 334, 336, SYN. AMEIRA

LITTORALIS NICHOLLS, NEW SYNONYMY

AMEIRA LITTORALIS, NICHOLLS 1939b: 280, FIG. 13 ♀?

N. SP., ST. LAWRENCE RIVER, CANADA (MARINE)

A. LITTORALIS, NICHOLLS 1940: 280, FIG. 13, ST. LAWRENCE

NITOKRA -, APOSTOLOU 1980: 41 (IN KEY TO BLACK SEA SPECIES)

NITOKRA TYPICA BOECK, 1865

CARD 7

NITOCRA - , POR 1962: 32, BLACK SEA

Nitocra typica adriatica Petkovski

---1954. Petkovski, Trajan K., pp. 109-111, figs. 51-56

---Apostolov 1980: 41 (IN KEY TO BLACK SEA SPECIES)

Canthocamptidae - Harpacticoida

Nitocra typica Boeck

var. lacustris, Seymour-Sewell, ♀, ♂.

— — — Sewell, 1924, p. 828: pl. 55, f. 3; pl. 56, f. 2.

--, Scheibel and Noodt, 1975, p. 176.

Habitat. Chilka Lake.

Nitocra typica pontica Jakubisiak, 1938

---, Dolzonolskaya, 1970, p. 88, a syn. of N. pontica

Nitocra uenoi Miura, 1962

-- -- Miura, 1962. pp. 97-98, fig. 1-10

- uenoi; Rouch 1972 b: 159, 160

-- Rouch 1986 b: 327

Nitocra woltereckii Brehm, ♀.

- — Brehm, 1909, a, p. 421: Text-figs. 1-3.
- — Gurney, 1920, p. 218.
- — Chappuis, 1928, p. 123 (key).
- — , HANG, 1948, P. 824.
- , Jakobi, 1959, p. 274

Habitat. Macedonia. Italy

- Kiefer, 1978:217

Canthocamptidae - Harpacticoida

Nitocra yahiai (Blanchard & Richard). ♂

Canthocamptus — B&R, 1891, p. 516: pl. 6. figs. 42-54.

Nitocra — Sewell, 1924, p. 829: pl. 57, fig. 1.

Habitat. Chilka Lake : Algeria.

Nitocra sp.

CARD 1

- spec., ANGER + SCHIEBEL 1976: pp. 4, 6, 7.
- , BODIN 1968: p. 281.
- Reidenaer & Thistle, 1981: Hol. 4.
- SADE ET AL 1976: 86, TAB. 1 - POTOMAC RIVER
- VILELA 1984: 89
- IMAMURA & IKUCHI 1986: 329, JAPAN
- REDDELL 1981: 81
- OSORIO TAFALL 1943: 49-, CAVE, MEXICO

Nitokra sp.

card 2

Nitocra sp., Crandell 1967:38-, Yaquina Bay, Oregon

NITOCKRA sp., MIELKE 1992a: 79, 80, CHILE

NITOCRA sp., MOORE, C.G. & O'REILLY 1993: 653, TAB., SCOTLAND

-- FTERS 1995: 302, YUCATÁN GULF COAST, MEXICO

NITOCRA sp., HUNT & STANLEY 1997: 140, OKLAHOMA, USA

NITOCRA sp. LEWIS 1984

-- LEWIS 1984: 305-307, NEW ZEALAND

NITOKRA spp.

NITOKRA spp., FELL ET AL. 1975: 673; TABLE 5, FLORIDA,  
BAHAMAS, CARIBBEAN, MALAYSIA