

Candacia valid

Dana, 1846.

C. ornata ^①

Syn.

Candace Dana, 1849^a, p. 22 (279). ^{1849^b, p. 280}

Ixiomyx Krøyer, 1849, p. 601.

Candacia Dana, 1846, p. 228.

Candace Boeck, 1865, p. 234.

not

Candace - Stål - Hemiptera, 1870.

Candace Wheeler, 1901, p. 177.

Candace Tu block, 1856, p. 29.

Candace Claus, 1863, p. 189.

Body stout; last segt. of melasome produced
and asymmetrical in ♂. 1^o antennae in ♀
23- or 24-jointed, right one in ♂ geniculate.
Exopod of 2^o antennae smaller than endopod,
and 5-jointed. 2^o maxillae very strong and
armed with falciform claws. Rami of
legs unequal - Exopods much the larger
5 legs in ♀ 3-jointed - left leg in ♂ 4-jointed,
right one 3-jointed.

Candacia G.O. Sars, 1902, p. 133.

Candace Brady, 1883, p. 66; 1878, p. 48.

Candace Giesbrecht, 1892, p. 67, 423, 729.

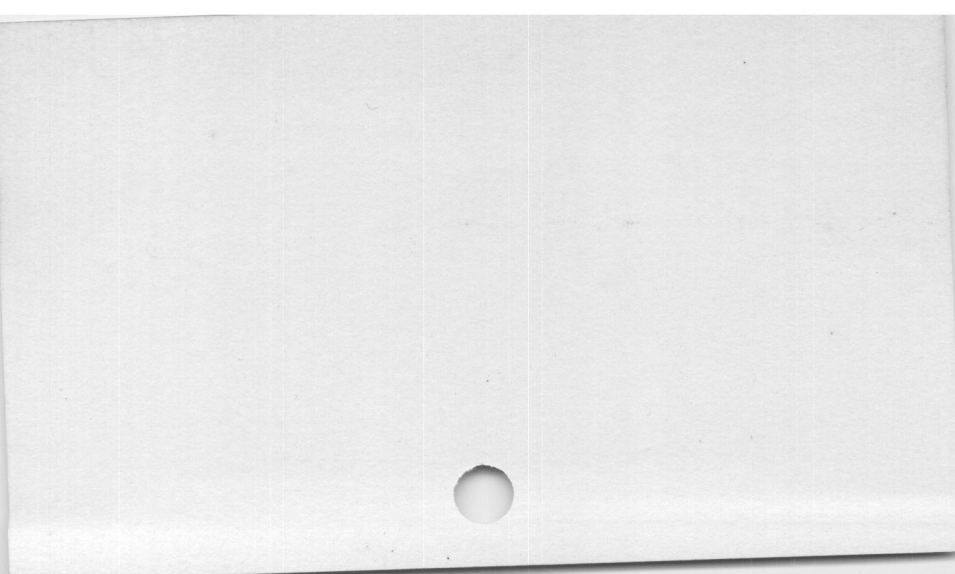
Candace Thompson, 1888, b, p. 148,

Candacia Esterly, 1905, p. 192.

Candacia Giesbrecht & Schmeil, 1898, p. 126. Candacia ②

Candacia Pesta, 1921, p. 535.

- MAUHLIN 1988: 713, FIG. 7c - PORE SIGNATURE



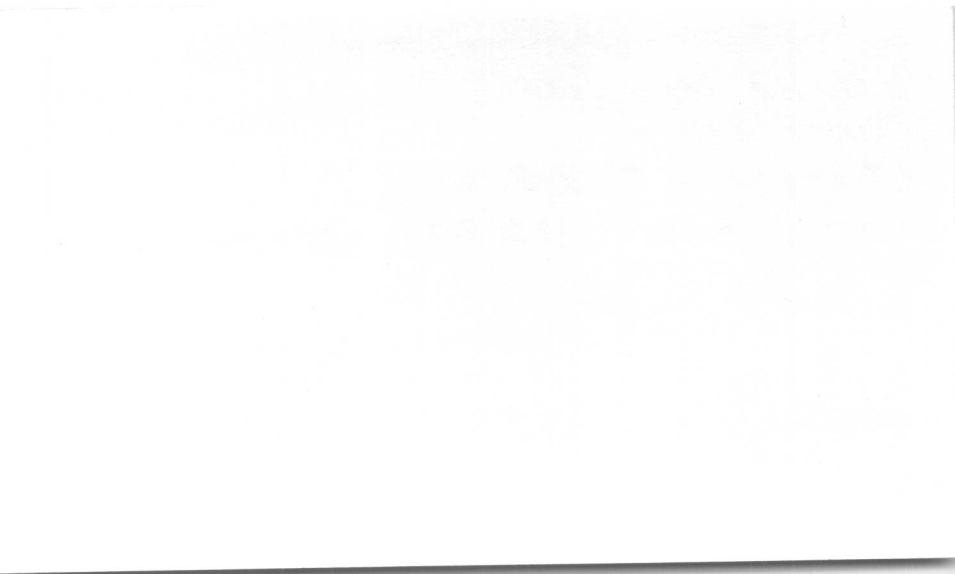
CANDACIA DANA, 1846

CARD 2

- DAVIS 1977: 2

- BJÖRNBERG, T. 1986: 61-

- OHTSUKA + ONBE' 1989: 869-, FEEDING



Candacidae - Calanoida.

Candacia aethiopica (Dana), ♀.

2.5-2.8 mm.

Candace ethiopica Dana, 1849^a, p. 23.

Candacia ae — Thompson & Scott, 1903, p. 250.

— — Giesbrecht & Schmeil, 1898, p. 128

— e ethiopica Giesbrecht, 1892, p. 424: pl. 4. f. 13:

— Thompson, 1900: 281 (over)

Habitat. Indian Ocean: Mediterranean
Atlantic.

— A. Scott, 1902: 405

— — pl. 21, f. 1, 9: pl. 22, f. 1, 6, 13, 14, 32, 40-42
pl. 39, f. 7, 11, 13.

Ifionyx orientalis Krøyer, 1849, p. 602, 609.

Candace melanopus Claus, 1863, p. 191: pl. 33.

Candacia aethiopica Pesta, 1921, p. 537: text f. E 51.

— — T. Scott, 1912, p. 537: A. Scott, 1909, p. 150.

— — Wolfenden, 1911, p. 357.

— — Farran, 1929, p. 272: Sars, 1925, p. 350

— — Rose, 1929, p. 39.

— — Wilson, 1942, p. 174, 1950, p. 180

— — Sewell 1932, p. 334; 1947, p. 245-6.

— — Mori, 1937, p. 85, JAPAN.

— — , SEWELL, 1947, p. 245, Ambon: Sea area.

— —, Chiba, Tsuruta, + Maéda, 1955. Bikini.

— —, Fleminger + Bowman, 1956^{p. 332}. Off North Carolina.

-- --, Honjo et al, 1957. pp. 120-128

-- --, Grice, 1962. pp. 228, 230, pl. 29, fig. 5-16

-- --, Brodsky, 1962. p. 141, fig. 42

-- --, Tanaka, 1960. p. 54

— —, Heinrich, 1960, p. 3

-- --, Hure & Scotto di Carlo, 1968, p. 60.

--, Chiba, 1956, p. 14

--, Bjornberg, 1963: 9, 57, 104 (3 tables), 105, tables 8+10,
122, table 17, 126

- , Heinrich, 1960, p. 3
- C. oethiopica, Vaissiere, 1961, pp. 19-22, figs. 5-6
- , Ehrhardt, 1967, p. 741
- , Shushkina & Vilenkin, 1971, p. 186-
- , Ostapenya & Shushkina, 1971, p. 193
- , Vives, 1972, p. 223.
- , Furuhashi, 1961: 108
- , VERVOORT, 1965: 162-163 SYNONYMS: CANDACE MELANOPS;
IFIONYK ORIENTALIS
- , TANAKA, 1964b: 9; TAB 2 SYN: CANDACE A.
- , TANAKA, 1964a: 243, 244
- , STEPANIANTS, 1977: 78, 81-82, 85, 93; TAB. 1, 3

CANDACIA AETHIOPICA

CARD 3

- , DEEVEY, 1971: TAB. 3
- , Chiba & Hirakawa 1972: Tab 2.
- , CRISAFI et al. 1973: 105, 106, 111.
- MASSUTI & NAVARRO 1950: 20.
- Tanaka, 1965a: 31, fig. 17a-c
- Dawson & Knatz, 1980: 26, pl. 13, fig. a-k
- Hure, 1955: 34
- SAZHINA 1975: 80
- AMBLER & MILLER 1987: 561-576, N. PACIFIC

- Vives, 1978: 266, 283

-- CARLI 1971b: 371-2, LIGURIAN SEA

-- KIORTSIS ET AL. 1969: 38-, AEGEAN

-- BAMSTEDT 1986: 11-

-- CORNER ET AL. 1986: 270-

Candacia aethiopica (Dana 18489)

card X 4

-- Soldevilla, et al. 1988: 60 Canary Islands

-- JIMENEZ-PEREZ & LARA-LARA 1988: 1267

GULF OF CALIFORNIA

-- LAKKIS 1984: 289-, E. MEDITERRANEAN

-- ALVARIÑO 1989: 69-, OFF S. CALIFORNIA

-- REID 1990g: 186

-- TSENG 1970: 251-, OFF TAIWAN

-- ROSE 1934: 74, OFF ALGERIA

Candaciidae - Calanoida.

Candacia armata (Boeck), ♀, ♂.

1.95-2.07mm.

Candace Boeck, 1872, p. 39. [pl. 70, fig. 1-12

— pectinata Brady, 1878, p. 49; pl. 8, fig. 14-15: n

— ia armata Sars, 1902, p. 135; pl. 91.

— — T. Scott, 1906, p. 303.

— — , Decker, 1964. p. 18-19 South Africa

Habitat. British Seas; Mediterranean;
Gulf Stream; Indian Ocean.

- — Giesbrecht, 1892, p. 423, doubtful.
- — Wheeler, 1900, p. 177,
- — Sharpe, 1910, p. 413.
- — Thompson & Scott, 1903, p. 250. ^{Between Eng. channel}
^{+ Gibralt' Car}
- — Giesbrecht & Schmeil, 1898, p. 130.
- — Pesta, 1921, p. 536: text f. F. 50.
- — Sars, 1925, p. 350. Golfe de Gascogne, Azores, Lisbon
- — Rose, 1929, p. 39: Mediterranean, Eng. Channel
- — Wilson, 1932, p. 139: fig. 95. 1942, p. 174
- — Wilson, 1950, p. 180
- — Mathias + Euzet, 1951, p. 185. Étang de Thau.
- —, Fleminger + Bowman, 1956, p. 331. Correction of Wilson's (1942, 1950) records
- —, Crisafi, 1963. pp. 109-115, fig. 35-39

Candacia armata

- Heberer, 1932: 265, *passim*, fig. 44, 45 (2)
- --, Colton et al, 1962. p. 168
- --, Bernard, 1964, pp. 51-71.
- -- Grice, 1963, pp. 174.
- --, Vilela, 1968, p. 27, Est. VIII fig. 3 & Est. IX
fig. 1
- --, Shmeleva, 1963, p. 141
- --, Gilat, Kane & Martin, 1965, pp. 13-20
- --, Brian, 1937, pp. 1-18
- --, Hure & Scotto di Carlo, 1968, p. 60.
- Hure, 1955: 34
- Hure, 1961: 26

(see back)

Apstein, 1905, p. L, LIV, LVI

--, DeDecker, 1962, p. 103

--, Pesta, 1928, p. 55-6, fig. 47

--, Sato, 1913, in no. 24

--, Ehrhardt, 1967, p. 741

--, Van Engel & Tan, 1965, p. 184-

--, Bowman, 1971, p. 6 -

--, Lawson, 1973a, pp. 303 -, fig. 1

--, Vives, 1972, pp. 223, 224.

-- Evans, 1972, p. 8

-- Hamond, 1973, p. 338

Candacia armata

card 3

--, Bjornberg, 1963: 104 (table 7), tables 10 + 17

--, CORRAL + ALVAREZ-OSSORIO, 1978: 138, 159

--, GRICE + LAWSON, 1977: 263-265; FIG. 1; PL. II; TAB. 1

--, GAULD, 1966: 315

--, BEAUDOUIN, 1973: 125, 154, 167; FIG. 19, 20; TAB. 1

--, SCOTTO DI CARLO, ET AL., 1975: TAB. 1

--, BRIAN 1927: 11; TAB. IV.

--, Turner, 1981, p. 369, tbl. 2

--, Cannicci, 1959: passim

— Heberer, 1955: 555-556, fig. 1

- Heberer, 1937a: 89-90 , fig. 3
- Monod, 1931: 399
- , VAISSIÈRE & SEGUIN, 1984: TAB. 1 p. 3
- MASSUTI & NAVARRO 1950: 27.
- PATRITI 1984 b: 165, MARSEILLES
- WICKSTEAD 1962: 546.
- GRICE & HART 1962a: 295, w. NORTH ATLANTIC
- GRICE & HART 1962b: TABLE 3
- Deevy, 1952a: 90-91
- Deevy, 1952b: 131, 147
- Deevy, 1960a: 15
- Turner & Dagg, 1983: 21, tab. 2

Candacia armata Boeck

card 4

-- Sazhina 1975:80-83

-- HERDMAN ET AL. 1910: 249, ISLE OF MAN.

-- HERDMAN & SCOTT 1912: 145, ISLE OF MAN.

-- HERDMAN ET AL. 1913: 222, ISLE OF MAN.

-- Vives, 1978: 266, 283

-- RAE & FRASER 1941: 197-, SOUTHERN NORTH SEA

-- REGNER 1987: 374-, ADRIATIC

-- BRUZZONE ET AL. 1979: 79, GULF OF GENOVA

-- BRUZZONE ET AL. 1982: 235, " " "

Candacia armata Boeck

card 5

-- Carli 1968: 100-, Ligurian Sea

-- CARLI 1971a: 61-, " "

-- CARLI + SERTORIO 1964: 207-, LIGURIAN SEA

-- CARLI + VALENTE 1981: 731-, " "

-- IZAWA 1987: 175-

-- MAUCHLINE 1988: 713

-- KIORTSIS ET AL. 1969: 38-, AEGEAN

-- MAYZAUD 1986a: 187-, FIG. 4.3E

-- BLADES-ECKELBARGER 1986: 32; FIG. 10E

Candacia armata Boeck

card 6

- Schnack, 1983: 50 tab 1 NW Africa

- Soldevilla. et al. 1988: 60 Canary Island

-- CITARELLA 1989: 123-, ST. LAWRENCE GULF, CANADA

-- MCLAREN, TREMBLAY ET AL. 1989: 578-, SCOTIAN
SHELF

-- BURRELLY ZWERNER 1972: 139, CHESAPEAKE BAY

-- COPLEY ET AL. 1989: 11-, NW ATLANTIC

-- GRANT 1977: 4-9-, OFF NEW JERSEY

-- SHIH ET AL. 1971: 37, CANADA-ATLANTIC

-- LAKKIS 1984: 289-, E. MEDITERRANEAN

CANDACIA ARMATA BOECK

CARD 7

- LEGARÉ + MACLELLAN 1960:434, MAINE/NEW BRUNSWICK, CANADA/USA
- ROSE, M. 1927: 147, OFF ALGERIA
- ROSE, M. 1939: 54-81, " "
- ALVAREZ-SILVA 1996: 19, TAB. 2, VERACRUZ, MEXICO

Candaciidae - Calanoida,

Candacia aveta Dana, ♀.

1.4 mm.

Candace Dana, 1849, p. 24.

— — Dana, 1852, p. 1117: pl. 78, §. 7, a-b.

— — Giesbrecht, 1892, p. 425, doubtful.

Candacia - Giesb. & Schmeil, 1898, p. 130.

Habitat, Pacific near Kingmill Islands.

Candaciidae - Calanoida

Candacia bicornuta Mori, ♀.

2.24mm.

— — Mori, 1933, p. 175: pl. 3. figs. 1-7.

--, (= CANDACIA CURTA) VERVOORT, 1965: 159-161

Habitat. Southern Japan Coast.

Candacidae-Calanoidea
Candacia bipinnata (Giesbrecht) ♀, 1889

2.35-2.5 mm.
Candace truncata (pars?) Brady, 1883, p. 69.

C-e bipinnata Giesbrecht, 1889, p. 815.

Candacia — Giesbrecht & Schmeil, 1898, p. 129.

— — Cleve, 1904, p. 186; Stebbing, 1910, p. 539.

Habitat, So. Africa; California Coast.

- Candace Giesbrecht, 1892, p. 424, 439; pl. 22, fig. 20
- Candacia Esterly, 1905, p. 195; text-fig. 45, a-c. | pl. 39, fig. 27, 29
- — T. Scott, 1912, p. 537.
- — A. Scott, 1909, p. 151.
- — Farran, 1929, p. 272; Sars, 1925, p. 351.
- — Rose, 1929, p. 40.
- — Wilson 1942, p. 174; 1950, p. 180-181.
- — Sewell, 1947, p. 246
- — Matoda and Anraku, 1955 P. 212, Idzu Is.
- — , Anraku, 1954, PP. 1-8 N W Pacific
- — , MORI, 1937, P. 86, JAPAN.
- — , Chiba, 1956, p. 61-62, fig. 58A-I.
- — , Chiba, Tsuruta, + Maeda, 1955, p. 210-11. Fig. 10. Bikini.
- — , Fleminger + Bowman, 1956, p. 331. Gulf of Mexico, SE coast of US.

Candacia bipinnata

(2)

- --, Cervigon, 1962. p. 185
- --, Furuhashi, 1961. p. 10
- --, Crisafi, 1963. pp. 123-128, fig. 53-60
- --, Honjo et al, 1957, pp. 120-128
- --, Decker, 1964. pp. 18-19. South Africa
- --, Grice, 1962. pp. 231, 234, pl. 31, fig. 4-7
- --, Brodsky, 1962. pp. 134-135, fig. 35
- --, Omori, 1965. pp. 18-27
- --, Tanaka, 1960. pp. 54-55
- --, Owre, 1962.
- --

(see back)

--, Sato, 1913, no. 24, pl. 7

-- -- Grice, 1963, p. 174

-- -- Park, 1968, pp. 527-572.

-- --, Hure & Scotto di Carlo, 1968, p. 60.

-- --, Chiba, 1956, p. 36, fig. 28, p. 61, fig. 58

--, Corral, 1970, pp. 195-6, pl. 51

--, DeDecker, 1962, p. 103

--, Paiva, 1971, p. 28-9

--, ITOH, 1970: FIG. 3, 4; TAB. 1

Candacia bipinnata

card 3

- , Ehrhardt, 1967, p. 741
- , Fulton, 1968, p. 41, fig. 14
- , Krylov, 1967?, p. 248
- , Bowman, 1971, p. 6 -
- , Morris, 1970, p. 2301, 2302.
- , Lawson, 1973a, pp. 303 -
- , Hue, 1967, pp. 14 & 18.
- , Roe, 1972a, pp. 300-
- , Vives, 1972, p. 223
- , Furuhashi, 1966: 313
- , Furuhashi, 1961: 108
- , Bjornberg, 1963: 9, 56, Table 10, 120, 122

--, VERVOORT, 1965: 159 SYNONYMS: CANDACE B.; CANDACE
TRUNCATA

--, TANAKA, 1964a: 243

--, HIROTA, 1977: 45; TAB. 1

--, DEEVEY, 1971: TAB. 3

--, BINET & DESSIER, 1971: 437, 455

--, JAWED, 1973: 70

--, CALEF & GRICE (UNPUBL.) IN KETCHUM & RYTHE
1966 (UNPUBL.): APPENDIX

--, FIGUEIRA 1971: 146.

Candacia bipinnata

card 4

- , Lawson, 1977, p. 71-92
- , Gardner & Szabo, 1982, p. 27, 404, 405, fig. 26-1.1,
Syn.: C. truncata, C. pectinata
- Chen, Zhang, Chen, 19__ : 65
- , PETERSON & MILLER, 1977: 718
- TRANTER 1977: 593-625.
- GRICE & HART 1962b: TABLE 3, W. NORTH ATLANTIC
- Dakin & Colefax, 1940 : 105, fig. 152 a-d.
- Dakin & Colefax, 1933: 206

- Tanaka, 1965 a: 31, fig. 18a-c
- Binet & Dessier, 1968: 8, OFF MADAGASCAR
- Bjornberg, 1981: 657, fig. 221#7
- Dawson & Knatz, 1980: 27, pl. 14, fig. a-i
- Deevy & Brooks, 1977: 265
- DeDecker, 1984: 317
- MADHUPRATAP & HARIDAS, 1986: 109 - INDIAN OCEAN
- Hure, 1955: 35
- Hure, 1961: 26
- SAZHINA 1975: 82, 83
- CAMPANER 1986: 262-, S. BRAZIL SHELF

Candacia bipinnata

card 5

-- Soldevilla, et al. 1988: 60 Canary Island

-- OHTSUKA + ONBE' 1989: 869-871, FIG. 1, JAPAN

-- DESSIER + DONGUY 1987: 14, 397-, EASTERN
EQUATORIAL PACIFIC

-- CUMMINGS 1982: 33-, GULF OF MEXICO

-- UYE ~~1988~~ ET AL. 1987: 428-, INLAND SEA, JAPAN

-- ROE 1974: 104-, N. ATLANTIC

-- CUMMINGS ET AL. 1989: 11-, NW ATLANTIC

-- SHIH ET AL. 1971: 37, CANADA - ATLANTIC; 146,
PACIFIC

Candacia bipinnata Giesbrecht, 1889

card 6

- De Decker 1984b:158, off S. Africa
- LAKKIS 1984: 289-, E. MEDITERRANEAN
- ALVARIÑO 1989: 69-, OFF S. CALIFORNIA
- SUÁREZ, F. ET AL. 1990: 126-, W. GULF OF MEXICO
- REID 1990g: 186
- TSENG 1970: 251-, OFF TAIWAN
- SUÁREZ M., F. 1992: 146-, W. GULF OF MEXICO
- SUAREZ + GASCA 1991: 596-, GULF OF MEXICO
- ROSE, M. 1927: 147, 161, 162, OFF ALGERIA
- ROSE, M. 1934: 54-81, OFF ALGERIA

Candacia bispinosa (Claus 1866) - see Paracandacia

Candacudae - Calanoidea.

Candacia bradyi A. Scott, ♀, ♂ 1902

- - Pillai 1971, pp. 164.

2 mm.

- - A. Scott, 1902, p. 406: pl. 1, figs. 9-12 (♂)

- - Thompson & Scott, 1903, p. 250.

not tuberculata Wolfenden, 1905, p. 1013. (♂) ^{see Larson 1973}

- bradyi Carl, 1907, p. 9: pl. 1, f. 11-14: pl. 96, f. 40-44.

- bradyi Pesta, 1941, p. 163-165, fig 3. Red Sea

Habitat. Indian Ocean: Aden: Ceylon

not - - A. Scott 1908 (Siboga) p. 156, pl. 47 fig. 1-9 (♂) = C. tuberculata

- - Pesta, 1912, Ann. Naturhist. Mus. Wien, vol. 26, p. 49, Textfig 9a-9d (♀ & ♂)

not - - Sewell 1912, p. 336, pl. 23 fig 6-7

- not — A. Scott, 1909, p. 156: pl. 47, figs. 1-3.
 not — Pesta, 1912, p. 49: text-fig. 9. (♀). = *C. tuberculata*
 not — Sewell, 1912, p. 366: pl. 23, figs. 6-7. = *C. tuberculata*
 not — Sewell, 1914, p. 229. = *C. tuberculata*
 — — Sewell 1932, p. 335, Indian O.
 not — Mori, 1937, p. 80, JAPAN = *C. tuberculata* See Lawson
 — — Chiba, Tsuruta, + Maeda, 1955. Bikini. 1973
 — — rice, 1963, p/174
 — —; Saraswathy, 1967, p. 81
 — —, Rose, 1955, p. 391, *C. Bradyi*
 — —, Rose, 1956, p. 462, "
 — —, Brodsky, 1972, p. 256
 — —, Lawson, 1973, pp. 483-. Figs. 11-20, pls. 1-3.
 — —, Lawson, 1973a, pp. 303-, fig. 1

Candacia bradyi

card 2

- , Furuhashi, 1961: 108
- , TANAKA, 1964a: 243, 244 SYN. CICURIA, MORI, 1932
- , GREENWOOD, 1978b: 1, 7; FIG. 3; TAB. 1; SYN. CANDACE
TUBERCULATA
- , CARL, 1907 ♀ = C. DISCAUDATA (GREENWOOD, 1978b: 9)
- , ITOH, 1970: TAB. 2
- , Björnberg, 1963: Tab. 17
- , CHENG et al. 1965: 2.
- Mori, 1942: 554

Candacia bradyi

card 3

--, Lawson, 1977, p. 71-92

--, Madhupratap, et al 1977: tbl. 3.

--, Madhupratap & Haridas, 1975: passim

- Chen, 1980: table 1

-- WICKSTEAD 1962: 546

- Saraswathy & Santhakumari, 1982: 37-42

- Binet & Dessier, 1968: 14, OFF MADAGASCAR

-- MADHUPRATAP + HARIDAS, 1986: 108, 112, 115 -

INDIAN OCEAN

CANDACIA BRADY A. SCOTT

CARD 4

- , MICHEL ET AL. 1986: 35, ARABIAN GULF
- MICHEL ET AL. 1986: 75, ARABIAN GULF
- Greenwood, 1982b: table 3
- Sarkar, et. al., 1986: 178
- OHTSUKA & ONBE' 1989: 871
- FERRARI & HAYEK 1990: TAB. 1
- MICHEL & HERRING 1984: 328-, ARABIAN GULF
- TSENG 1970: 252-, OFF TAIWAN

Candacia brevicornis Thompson. ♀. 1888
Candaciidae - Calanoida

Candace Thompson, 1888. a. p. 149: pl. 10, f. 7-8. immature
— — Giesbrecht, 1892, p. 425, doubtful.
Candacia Giesbrecht & Schmeil, 1898, p. 130

Habitat. Canary Islands.

Candaciidae - Calanoida.

Candacia catula (Giesbrecht) ♀. 1889

1.4-1.55 mm.

Candace truncata (pars?) Brady, 1883, p. 69.

C-e catula Giesbrecht, 1889, p. 815.

Candacia c - Giesbrecht & Schmeil, 1898, p. 129.

— — Cleve, 1904, p. 186; Stebbing, 1910, p. 540

Habitat. So. Atlantic: Tropical Pacific: Malay
Archipelago.

- — Giesbrecht, 1892, p. 425: pl. 21, f. 13:
pl. 22, f. 3, 27, 28.
- — Cleve, 1901, p. 5: 1903, p. 358: 1904, p. 186.
- — A. Scott, 1902, p. 405: 1909, p. 152.
- — Thompson & Scott, 1903, p. 250.
- — Wolfenden, 1905, p. 1012-1013.
- — Sewell, 1912, p. 367: 1914, p. 229.
- — Wilson 1942, p. 174
- — Pesta, 1941, p. 161, fig. 2. Red Sea
- — Sewell 1932, p. 335, Indian O.
- —, Mori, 1937, p. 81, JAPAN.
- —, Chiba, Tsuruta, + Maeda, 1955. Bikini.
- —, Decker, 1964. p. 19. South Africa

Candacia catula

(2)

-- --, Grice, 1962. pp. 234-235, pl. 31, fig. 17-22;
pl. 32, fig. 1-6

-- --, Brodsky, 1962. p. 138, fig. 38

-- --, Tanaka, 1960. p. 55

-- -- Grice, 1963, p. 175.

-- --, Fleminger, 1959-1961, pp. 92-98

--, Chiba, 1956, p. 14

Candace catula, Cleve, 1901, p. 5

Candacia catula, DeDecker, 1962, p. 104

" catula, Krylov, 1967?, p. 248

- , Lawson, 1973a, pp. 303-
- , Hue, 1967, p. 14, 18.
- , Furuhashi, 1961: 108
- , Bjornberg, 1963: 104 (table 7), table 17

--, TANAKA, 1964a: 243, 245

--, HIROTA, 1977: 45; TAB. 1

--, GREENWOOD, 1979: 1, 7-9; FIG. 4; TAB. 1; SYN: CANDACE c.

--, STEPANJANTS, 1977: 78, 83; TAB. 1, 3

--, ITOH, 1970: TAB. 11

--, Chiba & Hirakawa 1972: Tab. 2

- Chen et al, 1977: passim

Candacia catula

card 3

- , Lawson, 1977, p. 71-92
- DAS ET AL. 1982: 53-54, FIGS. 1-5
- TRANTER 1977: 593-625.
- Dakin & Colefax, 1940: 103, fig. 149 a-d.
- Tanaka, 1965 a: 31, fig. 21 a-c
- Binet & Dessier, 1968: 8, OFF MADAGASCAR
- DeDecker, 1984: 265
- MADHUPRATAP & HARIDAS, 1986: 108, 109, 112 - INDIAN OCEAN;
113, 115
- Kimmereer, et al, 1985: table 3

- Greenwood, 1982b: table 3
- STEPHEN 1984: 169-, BAY OF BENGAL
- DESSIER + DONOUY 1987: 14, 397, EASTERN EQUATORIAL PACIFIC
- JIMENEZ-PEREZ + LARA-LARA 1988: 126-, GULF OF CALIFORNIA
- ALVARIÑO 1989: 69-, OFF S. CALIFORNIA
- TSENG 1970: 248-, OFF TAIWAN
- ~~BINET + DESSIER 1968: 8, OFF MADAGASCAR~~
- OKEMWA + REVIS 1986: 31, TAB. 1, KENYA COAST

Candacia catula var. similis Wolfenden, 1905

Syn. C. tuberculata Wolfenden, 1905 - Lawson, 1973

--, Lawson, 1973, p. 483

Candacidae - Calanoidea

Candacia cheirura Cleve, ♀, ♂, 1904

2.45-2.55 mm.

— — Cleve, 1904, pp. 186, 210: pl. 1: pl. 2, fig. 7-10.

C — cheirura Cleve 1904, p. 198.

C — chirura Stebbing, 1910, p. 540

— — Farran, 1929, p. 273: text fig. 29, a-e.

— chirura, Fleminger & Bowman, 1956, p. 336, fig 2 n (from Farran).

Habitat, So. Atlantic; New Zealand.

— — Grice, 1963, p. 175

— —; Vervoort, 1957, p. 142.

— —; Bradford, 1970, p. 347

--, Bradford, 1972, p. 48, fig. 13.3-13.6

--, Lawson, 1973a, pp. 303-

Candacia cheirura CLEVE, 1904

card 2

--, Lawson, 1977, p. 71-92

— Bjornberg, 1981: 655, fig. 221 #9

--, HIRAKAWA & ZAMA 1985: 117, SOUTH CHILE FJÖRD

--, MADHUPRATAP & HARIDAS, 1986: 112

--, Marin & Antezana 1985: 963 tab 1 CHILE

-- RAZOUK 1994: 176, 9

-- CLEVE 1905: 198-200, FIGS. 1-11, N.SP.

Candaciidae - Calanoidae.

Candacia clausii Marcusen, ♀. 1867

— — Marcusen, 1867, p. 356.

— — Giesbrecht, 1892, p. 425, doubtful.

Habitat, Black Sea.

Candacia columbiae Campbell, 1929

--- --- M.H. Campbell, 1929, p. 317, pl. 1, fig. 2-4,
pl. LL, fig. 1. ♀ ♂, Vancouver Island, B. C.

Candacia pacifica Mori, 1937, p. 87, pl 59, figs 6-12.
Northern Japan.

Candacia columbiae Campbell. -Davis, 1949, p. 63, pl. 13,
figs 162-169. Washington coast, Gulf of Alaska.

-- --, Anraku, 1954, pp. 123-136, Fig. 3. Aleutian Is.

-- --, Anraku, 1954. PP. 1-8 N W Pacific.

--- --, BRODSKY, 1950, P.P. 403, FIG. 287

C. columbiae, Omori, 1965. pp. 18-27

-- -- Grice, 1968, p. 175

-- --: Vaupel-Klein, 1970, p. 38.

--, Fulton, 1968, p. 41, fig. 7

--, Beklemishev, 1961, p. 140

--, Vinogradov, 1960, p. 502

- columbia, Meshcheryakova, 1970, p. 112

--, Morris, 1970, p. 2301.

--, Lawson, 1973a, pp, 303 -

--, TANAKA, 1964a : 243

--, JOHNSON, 1956 b : 380

CANDACIA COLUMBIAE

CARD 2

- , JAWED, 1973: 24, 33-36, 43, 45, 49-53, 55, 60, 61, 63, 64, 79, 84-87, 89-91, 93-95, 99, 100, 103, 104
- , FIGUEIRA 1971: 146.
- , Gardner & Szabo, 1982, p. 27, 406-407, fig. 26.1.2, Syn.: C. pacifica.
- , PETERSON + MILLER, 1977: 718-719
- , MOTODA + MINODA, 1974: 233
- Tanaka, 1965a: 31, fig 22a-b
- Gordon, et al, 1985: 919, table 2-3

Candacia columbiae Campbell

card 3

- Cooney 1971: 101-, Puget Sound
- BAMSTEDT 1986: 11-
- OHTSUKA & ONBE' 1989: 871
- SHIH ET AL. 1971: 146, CANADA-PACIFIC
- COYLE ET AL. 1990: 763-, AUK BAY, ALASKA
- OHMAN 1986: 694-, DABOB BAY, WASHINGTON STATE
- BOWMAN 1978a: 114-

Candaciidae - Calanoida.

Candace curta (Dana), ♂, 1849

2.6-2.7 mm.

Candace — Dana, 1849^a p. 23 (279).

Candacia — Giesb. & Schm. 1898, p. 129.

— — Cleve, 1904, p. 186; T. Scott, 1912, p. 536.

— — Stebbing, 1910, p. 539; A. Scott, 1909, p. 152.

— — Pesta, 1941, pp. 160-161, fig. 1

Habitat, So. Atlantic: Pacific near

Yalparaiso; Red Sea (Pesta)

-- Wolfenden, 1906: 101³

--, Furuhashi, 1961: 108

--, OWREN & FOYO, 1964b: 367

— — Thompson & Scott, 1903, p. 251,

Candace Dana, 1852, p. 1116: pl. 78, f. 6, a-d.

— — Giesbrecht, 1892, p. 424, 439: pl. 21, f. 15: pl. 22,
f. 12, 24: pl. 39, f. 8-10, 12.

Candacia Esterly, 1905, p. 196: text-fig. 46, a-c.

Candace pectinata (pars) Brady, 1883, p. 67: pl. 30.

— curta Giesbrecht 1889, c, p. 815.

— intermedia T. Scott, 1893, p. 61: pl. 4, f. 30-37.

— curta Wolfenden, 1911, p. 357.

— — Farran, 1929, p. 272: Sars, 1925, p. 351.

— — Wilson 1942, p. 174, fig. 19; 1950, p. 181

— — Sewell 1932, p. 335, Indian O.; 1947, p. 246

— —, Mori, 1937, p. 83 - JAPAN

CANDACIA CURTA (DANA)

(2)

- , SEWELL, 1947, p. 246, Arabian Sea area.
- , Chiba, Tsuruta, & Maeda, 1955, p. 211-12, fig. 11. Bikini.
- , Fleminger & Bowman, 1956, p. 331. Gulf of Mexico; SE coast of U.S.
- --, Cervigon, 1962. p. 184
- --, Honjo et al, 1957. pp. ~~1977~~ 120-128
- -- Decker, 1964. p. 19. South Africa
- --, Grice, 1962. p. 231, pl. 30 fig. 10-14, pl. 31,
- --, Brodsky, 1962. p. 139, fig. 39 fig. 1-3
- , Owre, 1962

- -- Grice, 1963, p. 175
- --, Chiba, 1956, p. 37, fig. 29
- , Corral, 1970, pp. 196-7, pl. 51, 52
- , DeDecker, 1962, p. 104
- , Paiva, 1971, p. 29
- , Kolesnikov, 1966, p. 155
- , Bowman, 1971, p. 6 -
- , Lawson, 1973a, pp. 303 -
- , Bjornberg, 1963: 9, 56, 104 (3 tables), tables 8 & 10, 114,
- , ^{120, Table 17} VERVOORT, 1965: 159-161 SYNONYMS CANDACE c.; CANDACE
INTERMEDIA; CANDACE PERTINATA; CANDACIA
INTERMEDIA; CANDACIA BICORNUTA
- , TANAKA, 1967a: 243, 244

Candacia curta

pg. 2.

- Margues, 1953, p. 120-121
- Margues, 1958: 216
- GRICE & HART 1962b: TABLE 3, W. NORTH ATLANTIC
- Binet & Dessier, 1968: 8, OFF MADAGASCAR
- Bjornberg, 1981; 657, fig. 221 #11
- Dawson, & Knatz, 1980: 28, pl. 15, fig. a-i
- DeDecker, 1984: 317
- MADHUPRATAP & HARIDAS, 1986: 109, 113
- MAUCHLINE 1988: 713

Candacia curta (Dana, 1849)

card 3

-- Campaner 1986: 262-, s. Brazil shelf

-- Soldevilla, et al. 1988: 60, Canary Island

-- DESSIER & DONGUY 1987: 14, 397-, EASTERN
EQUATORIAL PACIFIC

-- CUMMINGS 1982: 34-, GULF OF MEXICO

-- JIMENEZ-PEREZ & LARA-LARA 1988: 126-, GULF
OF CALIFORNIA

-- SUAREZ, E. & GASCA 1989a: 198-, YUCATAN CHANNEL

-- COPLEY ET AL. 1989: 11-, NW ATLANTIC

CANDACIA CURTA

CARD 3

- , BINET & DESSIER, 1971: 437, 455
- , BINET, ET AL, 1972: 133
- , CALEF & GRICE (UNPUBL.) IN KETCHUM & RUTHER
1966 (UNPUBL.): APPENDIX
- , Lawson, 1977, p. 71-92
- REID 1990g: 186

Candacia curta (Dana, 1849)

card 4

-- Alvariño 1989:69-, off s. California

-- NASCIMENTO VIEIRA & NASCIMENTO CORREIA 1990: 88,
OFF PARAÍBA, BRAZIL

-- SUÁREZ, E. ET AL. 1990: 126-, W. GULF OF MEXICO

-- TSENG 1970: 248-, OFF TAIWAN

-- SUÁREZ M., E. 1992: 146-, W. GULF OF MEXICO

-- SUAREZ & GASCA 1991: 596-, GULF OF MEXICO

Candaciidae - Calanoida

Candacia curva Mori, ♀. 1933

2 mm.

— — Mori, 1933, p. 175: pl. 3, figs. 8-12

--, Lawson, 1973, p. 483 - Syn. C. tuberculata

--, (= C. BRADYI), TANAKA, 1964a: 243, 244

Habitat, Southern coast of Japan.

Candacia dactyla

-- Herring 1988: 185--

Canthacidae - Calanoida
Candacia discaudata A. Scott, ♀♂ 1909

1.94 mm.

- C. bradyi Carl, 1907, p. 9: pl. 1. figs. 8-10, 12-13.
— discaudata A. Scott, 1909, p. 157: pl. 47, f. 10-20
— — Sewell, 1912, p. 367; 1914, p. 230.
— — Sewell 1932, p. 335, Indian O.
— —, MORI, 1937, P. 81, JAPAN.

Habitat. Malay Archipelago: Burma; Ceylon.
— —, Chiba, Tsuruta, + Maeda, 1955. Bikini.

- C. discaudata, Brodsky, 1962. pp. 140-141, fig. 41
--- Grice, 1963, p. 175.
---, Chiba, 1956, p. 37, fig. 30
---, Lawson, 1973, pp. 483-
---, Lawson, 1973a, pp. 303-
---, TANAKA, 1964a: 243
---, HIROTA, 1977: 45; ~~TAB. 1~~
---, GREENWOOD, 1978b: 1, 9-10; FIG. 4f-k; TAB. 1; SYN. C. BRADYI
♀, CARL, 1907
---, Bjornberg, 1963: Tab. 17

Candacia discaudata A. SCOTT

card 2

--, Lawson, 1977, p. 71-92

- Mori, 1942: 554

-- MADHUPRATAP + HARIDAS 1986: 108, 112, 115 - INDIAN Jc.

- Greenwood, 1982b: table 3

-- MAUCKLINE 1988: 713

- TSENG 1970: 248-, OFF TAIWAN

Candacia elongata (Boeck), ♀, ♂, ①
Candacidae - Calanoida.

Candace, ² Boeck, 1873, p. 39 3.4-3.5 mm

— — Giesbrecht, 1892, p. 425, doubtful.

Candacia - Giesbrecht & Schmeil, 1898, p. 130

— — Sars, 1925, p. 346: pl. 125, f. 1-17

— — Wilson 1950, p. 181

Habitat. Norway = North Sea: Atlantic:
Mediterranean.

— —, JESPERSEN, 1934, p. 117, W. GREENLAND WATERS.

— —, SCOTTO DI CARLO, ET AL., 1975: TAB. 1 (see back)

- -- Grice, 1963, p. 176.
- -- Bradford, 1970, p. 346
- --, Hure & Scotto di Carlo, 1968, p. 60.
- , Morris, 1970, pp. 2301 & 2319, fig. 11.
- , Lawson, 1973a, pp. 303-
- , Roe, 1972a, pp. 307-
- , VERVOORT, 1965: 161-162 540. CANDACE ELONGATA;
CANDACIA INERMIS; CANDACIA ROTUNDATA, CANDACE
ROBUSTA; CANDACIA OBTUSA
- , GRICE, 1969: 454
- Bjornberg, 1981: 655, fig. 221 #3
- Deevay & Brooks, 1977: 265

CANDACIA ELONGATA (BOECK, 1872)

(2)

-- GISLASON + ASTTHORSON 1992: 219-223, TAB. 1, ICELAND

Candacia ethiopica (Dana, ♂, ♀ 1849)

2.15-2.18

Candace Dana, 1849, p. 23.

Candacia Cleve, 1900, p. 142; 1903, p. 250.

Candace Giesbrecht, 1895, p. 259; 1889, c. p. 814.

— — Dana, 1852, p. 1115; pl. 78, f. 5, a-f.

-- GRICE, 1963. p. 176

Habitat. Tropical Pacific; California Coast;
Mediterranean.

-- -- Park, 1968, pp. 527-572.

— — Streets, 1877, p. 139. [§. 7, 11, 13 ←
— — Giesbrecht, 1892, p. 424, 439: pl. 4, §. 13:
pl. 21, §. 1, 9: pl. 22, §. 1, 6, 13, 14, 32, 46-42: pl. 39, 2

Candace melanopus, Claus, 1863, p. 191: pl. 33.

Candacia aethiopica Esterly, 1905, p. 196: text-fig. 47, a-h.

— — Giesbrecht & Schmeil, 1898, p. 128.

Ifionyx orientalis (?) Kroyer, 1849, p. 602, 609 (Giesb.)
1892

Candacia aethiopica, Thompson & Scott, 1903, p. 229.

— — Sewell, 1912, p. 366: 1914, p. 229.

— — A. Scott, 1909, p. 151.

— — Cleve, 1900, p. 51.

— — Crisafi, 1963. pp. 85-94, fig. 1-12

Candacia ethiopica (Dana, 1849)

card 2

- , Corral, 1970, pp. 197-9, pl. 52
- , Bowman, 1971, p. 6- -
- , Morris, 1970, pp. 2301 & 2302.
- , Lawson, 1973a, pp. 303 -
- , Roe, 1972a, pp. 300-
- , CALEF & GRICE (UNPUBL.) IN KETCHUM & RYHER,
1966 (UNPUBL.): APPENDIX ; p. 35
- , Lawson, 1977, p. 71-92
- , Lillelund, 1967, p. 29
- TRANTER 1977: 593-625.
- GRICE & HART 1962b: TABLE 3, w. NORTH ATLANTIC

- Dakin & Colefax, 1933: 218, 206
- Dakin & Colefax, 1940: 105, fig. 155a-g.
- Binet & Dessier, 1968: 8, OFF MADAGASCAR
- Bjornberg, 1981: 657; fig. 221 #10
- Deevy & Brooks, 1977: 265
- DeDecker, 1984: 317
- MADHUPRATAP & HARIDAS, 1986: 109, 112, 116
- Kimmmerer, et al, 1985: table 4
- OHTSUKA & ONBE' 1989: 871
- DESSIER & DONGUY 1987: 14, 387-, EASTERN
EQUATORIAL PACIFIC
- CUMMINGS 1982: 34-, GULF OF MEXICO,
AS C. AETHIOPICA

Candacia ethiopica (Dana, 1849)

card 3

-- Copley et al. 1989:11-, NW Atlantic

Candacia falcifera Farran, ♀, ♂. 1929 3.7 mm.

— — Farran, 1929, p. 270; text-fig. 28. a-f.

— — Wilson 1942, p. 175 ♀, fig. 13

— —, JESPERSEN, 1934, P. 118, FIG. 29, S. DAVIS STR. W. GREENLAND WATERS.

— —, VERVOORT, 1951, P. 147.

— — — Grice, 1963, p. 176.

Habitat, Antarctic.

— —; Vervoort, 1957, p. 142, fig. 132.

— —, VERVOORT, 1965: 164

— —, TANAKA, 1964: 250

--, Lawson, 1973a, pp. 303-

-- COPLEY & WIEBE 1990: 8, ~~FIG.~~

-- RAZOUKS 1994: 176-, PL. 86, ANTARCTIC; 9

CANDACIA GIESBRECHTI GRICE & LAWSON, 1977

-- GRICE & LAWSON, 1977: 264-271; FIG. 1; PL. I-V;

TAB. 1. 540: C. PECTINATA GIESBRECHT, 1892;

C. ARMATA CRISAFI, 1963

CANDACIA GRANDIS TANAKA, 1964

-- TANAKA, 1964a: 243, 248-250 ♀♂, FIG. 229

Candacia grandis Tanaka, 1964

--, Lawson, 1973a, pp. 303-

Candacia guggenheimi Grice and Jones 1960

Grice and Jones---1960, pp. 285-287, figs. 22-41.

-- --, Grice, 1962. p. 228

-- -- Grice, 1963, p. 177.

--, Lawson, 1973a, pp. 303-

--, Lawson, 1977, p. 71-92

-- MADHUPRATAP & HARIDAS, 1986: 109, 112, INDIAN OCEAN

Candacia inermis Cleve, ♀.

= syn

pl. 3. f. 14-16

— — Cleve, 1904, pp. 187, 200, 210; pl. 2. f. 11-13.

— — Stebbing, 1910, p. 540.

--, Morris, 1970, p. 2319.

--, (= CANDACIA ELONGATA) VERVOORT, 1965: 161-162

Habitat. So. Atlantic.

-- CLEVE 1905: 200-201, FIGS. 11/6, N.SP.

Candaciidae - Calanoida
Candace intermedia T. Scott, ♂, ♀, 1894

2.4 - 2.65 mm.

-- T. Scott, 1894, p. 61; pl. 4, figs. 30-37.

Scott gives as a questionable synonym
Candace curta Dana, 1852, but if true
Dana's name takes precedence.

-- (= CANDACIA CURTA) VERVOORT, 1965: 159-161

Habitat. Gulf of Guinea.

A synonym of Candacia curta.
(Giesb. & Schmeil, 1898, p. 129)

Candacia ketchumi Grice, 1961

- -- Grice, 1961. pp. 127-131, fig. 1-21
- -- Grice, 1963, p. 177,
- , Lawson, 1973a, pp. 303 -
- , Roe, 1972a, pp. 300-
- , Roe, 1972d, p. 1039.
- GRICE + HART 1962b: TABLE 3, w. NORTH ATLANTIC
- Deever & Brooks, 1977: 265
- Soldevilla, et al. 1988: 60 Canary Islands
- COPLEY ET AL. 1989: 11-, NW ATLANTIC

Candacia longimana (Claus), ♂. ♀. 1863
Calanoida

3.6-3.9 mm.

Candace — Claus, 1863, p. 190: pl. 27, ♀ 33.

— — Carus, 1885, p. 337.

— — Thompson & Scott, 1903, p. 250.

— — Claus, 1866, pl. 1: Giesbrecht, 1889, c. p. 814.

— — Thompson, 1900: 281.

Habitat. Mediterranean; Indian
Ocean; Atlantic; Pacific.

- — Giesbrecht, 1892, p. 423: pl. 4, 21, 22, 39.
Candacia — Giesb. & Schmeil, 1898, p. 127.
— — Pesta, 1921, p. 538: Text fig. E 54.
— — T. Scott, 1912, p. 537; A. Scott, 1909, p. 153.
— — Wolfenden, 1911, p. 356.
— — Farran, 1929, p. 270.
— — Sars, 1925, p. 349.
— — Rose, 1929, p. 39.
— — Wilson 1942, p. 175, fig. 26
— — Sewell, 1947, p. 247; ~~1950, p. 2~~
— — Wilson, 1950, p. 181
— — MORI, 1937, P. 79 — JAPAN
— — SEWELL, 1947, P. 247, Arabian Sea area.
— — Chiba, Tsuruta, + Maeda, 1955. Bikini.

Candacia longimana (2)

— —, Fleminger + Bowman, 1956, p. 331, fig. 2, h-l. (Gulf of Mexico, SE coast of U.S.).

-- --, Crisafi, 1963. pp. 95-101, fig. 13-22

-- --, Honjo et al, 1957. pp. 120-128

-- --, Grice, 1962. p. 228, pl. 28, fig. 1-12

— —, Owre, 1962

-- -- Grice, 1963, p. 177.

-- -- Park, 1968, pp. 527-572. } 1970, page 478

-- --, Hure & Scotto di Carlo, 1968, p. 60.

--, Furuhashi, 1966: 307, 310

--, DEEVEY, 1971: TAB. 3

- , Chiba, 1956, p. 41
- , Corral, 1970, pp. 199-200, pl. 50
- , Bowman, 1971, p. 6 -
- , Morris, 1970, p. 2301.
- , Lawson, 1973a, pp. 303 -, fig. 1.
- , Roe, 1972a, pp. 300-
- , Vives, 1972, p. 223.
- , Furuhashi, 1961: 108
- , Bjornberg, 1963: 104 (table 7), Tables 10 & 17
- , VERVOORT, 1965: 163-164, 173 SYNONYM: CANDACE L.
- , TANAKA, 19642: 243, 245-246, 249, 250, FIG. 227
- , OWREN & FOYO, 1972: TAB. 3.

CANDACIA LONGIMANA

CARD 3

- GRICE & HART 1962a: 294, SARGASSO SEA
- , SCOTTO DI CARLO, ET AL., 1975: TAB. 1
- , CALEF & GRICE (UNPUBL.) IN KETCHUM & RUTHER
1966 (UNPUBL.): APPENDIX
- , Lawson, 1977, p. 71-92
- Mori, 1942: 554
- Ramirez, 1969: 82-83, fig. 129, 134, 136, 143-144
- MASSATI & NAVARRO 1950: 20.
- TRANTER 1977: 593-625.
- GRICE & HART 1962b: TABLE 3

- Binet & Dessier, 1968: 8, OFF MADAGASCAR
- Bjornberg, 1981: 655, fig. 221 #6
- Deevney & Brooks, 1977: 265
- MADHUPRATAP & HARIDAS, 1986: 109, INDIAN OCEAN
- Hure, 1955: 34
- Hure, 1961: 26
- AMBLER & MILLER 1987: 561-577, N. PACIFIC
- CARLI 1968: 100-, LIGURIAN SEA
- CARLI 1971a: 61-, LIGURIAN SEA
- MAUHLIN 1988: 713
- KIORTSIS ET AL. 1969: 38-, AEGEAN

Candacia longimana

card 4

-- Soldevilla, et al. 1988: 60 Canary Islands

-- CUMMINGS 1982: 32-, GULF OF MEXICO

- LONIGMANA, SUAREZ, E. & BASCA 1989a: 198-;
YUCATAN CHANNEL

-- COPLEY ET AL. 1989: 11-, NW ATLANTIC

-- LAKKIS 1984: 289-, E. MEDITERRANEAN

-- SUÁREZ, E. ET AL. 1990: 126-, W. GULF OF MEXICO

-- REID 1990g: 186

-- TSENG 1970: 253-, OFF TAIWAN

Candacia longimana

card 5

-- Suarez-M., E. 1992: 147-, w. Gulf of Mexico

-- SUÁREZ & GASCA 1991: 596, GULF OF MEXICO

-- RAZOUK 1994: 176

-- OKENWAY & REVIS 1986: 31, TAB. 1, KENYA COAST

-- ROSE, M. 1934: 56-81, OFF ALGERIA

-- ALVÁREZ-SILVA 1996: 19, TAB. 2, VERACRUZ, MEXICO

Candacia magna Sewell, 1932

— — Sewell 1932, p. 338, fig. 111, ♀ ♂, Indian Ocean

-- -- Grice, 1968, p. 177.

--, Lawson, 1973a, pp. 303 - .

--, VERVOORT, 1965: 164-172 Figs 25-29

--, TANAKA, 1964a: 243, 250

-- COPLEY & WIEBE 1990: 8, FIG. 23a-j, GUAYMAS
BASIN; 12

-- OKENWA + REVIS. 1986: 31, TAB. 1, KENYA COAS

Candacia maxima Vervoort, 1957

-- -- Grice, 1963, p. 178.

-- -- Vervoort, 1957, p. 142-144, figs. 132-138.

--, Bradford, 1971, p. 27, fig. 125

--, Lawson, 1973a, pp. 303- .

--, VERVOORT, 1965: 164

-- Bjornberg, 1981: 655, fig. 221 #5

Condacea -, Nakamura et al 1982: 28-30 fig 2 tab 1
Antartic (Indian O. sector)

-- MARIN 1987: 109, SCOTIA SEA

-- MARIN 1986: 62, SCOTIA SEA

Candacia maxima Vervoort, 1957

card 2

-- P. Ward 1989:144-, S. Georgia, Antarctic

-- RAZOULS 1994: 176, 178-, PL. 87, ANTARCTIC

Candacia melanopa ^{Calanoida-} (Claus), ♂. ♀.
=syn

Candace melanopus Claus, 1863, p. 191: pl. 33.

— — Carus, 1885, p. 337.

— — Claus, 1866, p. 3: pl. 1.

— — Giesbrecht, 1892, p. 424. (=ethiopica).

Habitat. Mediterranean.

A synonym of Candacia aethiopica,
(Giesb. & Schmeil, 1898, p. 128)

--, (= CANDACIA ETHIOPICA) VERVOORT, 1965: 162-163

Candacia negligens

-- Sazhina 1975:80

Candacia nigrocincta Thompson, ♀. Candaciidae - Calanoidae

Candace — Thompson, 1888, a, p. 148: pl. 10: f. 1-6 (♂ - juv.?)

— — Thompson, 1888, c, p. 140.

— — Giesbrecht, 1892, p. 425, doubtful.

Candacia — Giesbrecht & Schmeil, 1898, p. 130

Habitat. Canary Isles; Malta; Atlantic.

Candaciidae - Calanoida

Candacia norvegica (Boeck) ♀, 1865

3.2 mm.

e — Boeck, 1865, p. 235.

ia — G. O. Sars, 1902, p. 134; pls. 89-90.

e — Giesbrecht, 1892, p. 425, doubtful.

ia — Giesbrecht & Schmeil, 1898, p. 131.

— — Farran, 1905, p. 46; 1908, p. 85

Habitat, Norway fjords

— — Sewell, 1913, p. 354.

— — Lysholm & Nordgaard, 1921, p. 27

- Wilson, 1932, p. 138; fig. 74. 1942, p. 115, 116
 -- Sewell 1932, p. 336 (var. tropica)
 -- Wilson 1950, p. 181-182
 --, JESPERSEN, 1934, p. 119, S. DAVIS STR. - W. GREENLAND WATERS.
 --, Jespersen, 1940, p. 66-67. South of Iceland.
 --, Tanaka, 1953, p. Izu Region (off S. Japan).
 --, Grice + Jones, 1960, pp. 288-291, figs. 46-65. Central Pacific.
 -- --, Furuhashi, 1961. p. 10
 -- --, Grice, 1963, p. 177.
 --, Lawson, 1973a, pp. 303 -
 --, Roe, 1972a, pp. 300-
 --, TANAKA, 1964a: 243, 246-248 ♀♂, FIG. 228
 --, Bjornberg, 1963: Tab. 17

Candacia norvegica (Boeck, 1865)

--, Lawson, 1977, p. 71-92

--, Marques, 1953, p. 120, fig 5c, bc, d.

-- MADHUPRATAP + HARIDAS 1986: 109

-- MAUCHLINE 1988: 713

-- GISLASON + ASTTHORSON 1992: 221, TAB. 1, ICELAND

-- T. SCOTT 1909: 127, NORTH SEA OFF SCOTLAND

CANDACIA NORVEGICA VAR. INTERMEDIA

-- TANAKA, 1964a: 248

Candacia norvegica var. *tropica* Sewell

_____ Sewell 1932, p. 336, fig. 110, ♀ Indian O.

--, TANAKA, 1964a : 248

Candacia obtusa G.O. Sars, ♀.

= syn

— — Sars, 1905, b, p. 23.

— elongata (Boeck). Sars, 1925, p. 346.

--, (= CANDACIA ELONGATA) VERVOORT, 1965: 161-162

Habitat: Station 1639, 1851, Monaco.

Candaciidae - Calanoida,

Candacia orientalis (Kroyer), ♀.

Ifionyx — Kroyer, 1849, p. 602, 609

— — (= Candace ethiopica?) Giesbrecht, 1892, p. 42

Habitat. Near Pulo-Pinang, India.

Candaciidae - Calanoida.

Candacia ornata Dana, ♂

n.d.

— — Dana, 1849, p. 23.

Candace Dana, 1852, p. 111: pl. 78, f. 1, a-f.

— — Lubbock, 1860, p. 8

— — Giesbrecht, 1892, p. 425, doubtful.

Habitat. Tropical Atlantic.

— — Giesbrecht & Schmeil, 1898, p. 131.

Candaciidae - Calanoidae
Candacia pachydactyla (Dana), ♂, ♀, 1849
2.15 - 2.8 mm. | ♀, 3, a-b

Candace — Dana, 1852, p. 1113: pl. 78, ♀, 2, a-b.

Candacia Cleve, 1900, p. 142: 1904, p. 187: 1901, p. 5

Candace — Brady, 1883, p. 68: pl. 31, ♀, 2-9

— — T. Scott, 1894, p. 60: A. Scott, 1909, p. 153.

Habitat. Gulf of Guinea; Tropical Atlantic
China Sea; Philippines; Fiji Islands
Australia: ○ Malta:

- Candacia Giesbrecht & Schmeil, 1898, p. 128.
C. p. Stebbing, 1910, p. 539; T. Scott, 1912, p. 536
— — Thompson & Scott, 1903, p. 251.
Candace — Dana, 1849, p. 23.
— — Lubbock, 1856, p. 23; pl. 6: 1860, p. 8.
— — Thompson, 1888, c, p. 140. [pl. 21, f. 17
— — Giesbrecht, 1889, c, p. 815. | pl. 22, f. 11, 19
— — Giesbrecht, 1892, p. 424: pl. 39, f. 30-33.
Ifionyx typicus (?) Krøyer, 1849, p. 582, 602, 609. (Gies. 1892).
Candace pachydactyla Dana, 1849^a, p. 23.
Candacia — Wolfenden, 1905, p. 1013: 1911, p. 357.
— — Sewell, 1912, p. 368: 1914, p. 230.
— — Farran, 1929, p. 272; Sars, 1925, p. 351.

Candacia

C. pachydactyla

(2)

— — Rose, 1929, p. 40

— — Cleve, 1900, p. 51

— — Wilson, 1932, p. 141 : fig. 96. 1942, p. 175, f. 15

— — Sewell 1932, p. 337, Indian O.; 1947, p. 247

— — Wilson, 1950, p. 182

— —, MORI, 1937, P. 85, JAPAN.

— —, SEWELL, 1947, P. 247, ARABIAN SEA AREA.

— —, Chiba, 1956, p. 62-63, fig. 59A-B.

— —, Chiba, Tsuruta, & Maéda, 1955. Bikini.

— —, Fleminger & Bowman, 1956, p. 331. Gulf of Mexico; SE coast of U.S.

— —, Owre, 1962

- --, Cervigon, 1962. p. 185
- --, A. G. Fish, 1962. pp. 16-17, fig. 9, 10
- --, Honjo et al, 1957. pp. 120-128
- --, Grice, 1962¹ p. 231, pl. 30, fig. 1-9
- --, Brodsky, 1962. pp. 136-137, fig. 36
- --, Colton et al, 1962. p. 168
- --, Tanaka, 1960. p. 55
- -- Grice, 1963, p. 178.
- --, Saraswathy, 1967, p. 81
- --; Park, 1970, p. 478.
- -, Chiba, 1956, p. 62, fig. 59
- , MOORE & SAUNDER, 1979 : 200

Candacia pachydactyla

card 3

Candace pachydactyla, Cleve, 1901, p. 5

--, Paiva, 1971, p. 28

--, Rose, 1937, p. 155

--, Seno, Komaki & Takeda, 1963, tab. 2

--, Brodsky, 1972, p. 256

--, Kolesnikov, 1966, p. 155

--, Fleminger and Hulseman, 1973, p. 339.

--, Van Engel & Tan, 1965, p. 184-

- Bowman, 1971, p. 6 -

--, Lawson, 1973a, pp. 303 -

--, Roe, 1972a, pp. 300-

- , Furuhashi, 1961: 108
--, Bjornberg, 1963: 9, 55, 104, 104(3 Tables), 105, Tables 8+10,
114
--, VERVOORT, 1965: 163, 172-173 SYNONYMS: FIUNYX TYDICUS;
CANDACE P.
--, TANAKA, 1964a: 243, 244
--, STEPANZANTS, 1977: 78, 81, 85, 93; TAB. 1, 3
--, DEEVEY, 1971: TAB. 3
--, BINET & DESSIER, 1971: 437, 455
--, ITOH, 1970: TAB. 1
--, OWRE & FOYO, 1964b: 360, 367
--, OWRE & FOYO, 1972: 493; TAB. 3

CANDACIA PACHYDACTYLA (DANA) CARD 4

- , CALEF & GRICE (UNPUBL.) IN KETCHUM & RUTHER,
1966 (UNPUBL.): APPENDIX
- , EVANS, 1961: 195; TAB. III
- , DAVIS 1950: Tab. V-p. 92.
- , Cervigon & Marcano 1965: 281.
- , Chiba & Hirakawa 1972: Tab. 2.
- , Moore & Sander, 1976, p. 594 (tbl. 3)
- , Lawson, 1977, p. 71-92
- , Madhupratap et al 1981: 266-267

- Marikova & Campos, 1967: 67
- - TRANTER 1977: 593-625.
- - SANDER & MOORE 1978: 232.
- - YOUNG-PLUTH 1979: 22, CARIBBEAN
- - GRICE & HART 1962a: 295, W. NORTH ATLANTIC
- - GRICE & HART 1962b: TABLE 3
- Hulsemann, 1984: 254
- Dakin & Colefax, 1940: 105, fig. 153a-c, 154a
- Dakin & Colefax, 1933: 206
- Tanaka, 1965a: 31, fig. 19a-d
- Bjornberg, 1981: 657, fig. 221 #8

CANDACIA PACHYDACTYLA (DANA)

CARD 5

--, MADHUPRATAP + HARIDAS, 1986: 108, 109, 110, 113,

115 - INDIAN OCEAN

- Deevey & Brooks, 1977: 265

- DeDecker, 1984: ~~2~~ 317

-- MICHEL ET AL. 1986: 20, 21, 25, 35 - ARABIAN GULF

- PACHIDACTILA, SAZHINA 1975: 80

- Moryakova & Campos, 1966: 132, passim Cuba

- Wickstead, 1956: 14-15

- Vives, 1978: 266, 284

Candacia pachydactyla (Dana, 1852)

card 6

-- Le Borgne 1986: 143-

-- CAMPANER 1986: 262-, S. BRAZIL SHELF

-- SHIH 1986: 106-

-- Soldevilla, et al. 1988: 60 Canary Islands

-- DESSIER + DONGUY 1987: 14, 397, EASTERN
EQUATORIAL PACIFIC

-- CUMMINGS 1982: 33-, GULF OF MEXICO

-- Ho + PERKINS 1985: 591-

-- JIMENEZ - PEREZ + LARA-LARA 1988: 126-, GULF
OF CALIFORNIA (AS C. PACHYDACTILA)

Candacia pachydactyla (Dana, 1852)

card 7

--Suarez, E. & Gasca 1989a:198-, Yucatan Channel

--SUAREZ M., E. + GASCA 1989c: 94-, COSTA RICA DOME

--SUAREZ, E. + GASCA 1990: 62, QUINTANA ROO, MEXICO

--COMLEY ET AL. 1989: 11-, NW ATLANTIC

--SHIH ET AL. 1971: 37, CANADA-ATLANTIC

--NASCIMENTO VIEIRA + NASCIMENTO CORREIA 1990: 88,
OFF PARAÍBA, BRAZIL

--SANTANA-BARRETO + NASCIMENTO-VIEIRA 1990: 89, BRAZIL

--PACHYDACTILA, SUÁREZ, E. ET AL. 1990: 126-, W. GULF
OF MEXICO

Candacia pachydactyla (Dana, 1852)

card 8

- Marukawa 1908:11-12, Pl. IV figs. 121-136, off Japan
- REID 1990g: 186, MEXICO (QUINTANA ROO),
REDONDA (LEEWARD ISLANDS).
- SCHULZ 1990: 188, DEEP GULF OF ADEN
- TSENG 1970: 248-, OFF TAIWAN
- SUÁREZ M., E. 1992: 147-, W. GULF OF MEXICO
- SUAREZ & GASCA 1991: 596-, GULF OF MEXICO
- ARINARDI, 1991: 294-, TAB. 1, BANDA SEA, INDONESIA
- BINET & DESSIER, 1968: 8. (OFF MADAGASCAR)

CANDACIA PACHYDACTYLA (DANA, 1852)

CARD 9

-- OKENWA + REVIS 1986: 31, TAB. 1, KENYA COAST

-- ALVAREZ-SILVA 1996: 19, TAB. 2, VERACRUZ, MEXICO

CANDACIA PACIFICA MORI

= SUN

-- MORI, 1937, P. 87, PL. 59, FIGS. 6-12.

HABITAT: S.E. WATERS OFF KUSHIRO CITY JAPAN.

A synonym of C. columbica Campbell.

--, TANAKA, 1964a: 243

-- TSENG 1970: 251, OFF TAIWAN

Candacia paenelongimana Fleminger and Bowman

1956-- Fleminger, A. and Bowman, T.E., pp. 332-336,
figs. 1-2.

-- -- Grice, 1963, p. 178.

-- --; Park, 1970, p. 478.

--, Bowman, 1971, p. 6 -

--, Bjornberg, 1971, p. 348

--, Lawson, 1973a, pp. 303 -

--, Roe, 1972a, pp. 300-

--, Roe, 1972d, p. 1039.

- , VERVOORT, 1965: 173-174
- , OWRE + FOYO, 1964a: 343
- , OWRE + FOYO, 1979: TAB. 3
- , CALEF + GRICE (UNPUBL.) IN KETCHUM + RYHER
1966 (UNPUBL.): APPENDIX
- SANDER + MOORE 1978: 232.
- YOUNGBLUTH 1979: 22, CARIBBEAN

Candacia paenelongimana

card 2

-- Soldevilla, et al. 1988: 60 Canary Islands

- PANFELONGIMANA, CUMMINGS 1982: 34-, GULF
OF MEXICO

-- COPLEY ET AL. 1989: 11-, NW ATLANTIC

-- SUÁREZ, E. ET AL. 1990: 126-, W. GULF OF MEXICO

-- REID 1990g: 186

-- SUÁREZ M., E. 1992: 147-, W. GULF OF MEXICO

-- SUÁREZ + GASCA 1991: 596-, GULF OF MEXICO

CANDACIA PARAFALCIFERA. BRODSKY

— — 1950, R.P. 405, fig. 288.

--, VERVOORT, 1965: 164

--, TANAKA, 1964a: 243

--, MOTODA & MINODA, 1974: 233

Candacia parasimplex Brodsky

-- -- Brodsky, 1962. pp. 141-142, fig. 43

-- -- Grice, 1963, 178p.

--, (= PARACANDACIA ~~PARA~~ SIMPLEX) VERVOORT, 1965: 158-159

--, STEPANJANTS, 1977: 78, 80; TAB. 1, 3

Candaciidae - Calanoida.

Candacia pectinata Brady, ♀, ♂.

A synonym of *C. armata*, Sars, 1902, p. 135

Candace Brady, 1878, p. 49: pl. 8, fig. 14-15; pl. 10, fig. 1-10

Candacia Cleve, 1900, p. 141.

— — Thompson & Scott, 1900, p. 139.

Candace Brady, 1883, p. 67; pl. 30, fig. 1-13 (pars).

— Thompson, 1900: 281

Habitat. British Seas: Gulf of Guinea.

Adriatic: Philippines: Australia:

Malta:

— Dakin & Colefax, 1933: 218

- Candace T. Scott 1894, p. 61.
- Candacia p— Steyer, 1910, p. 1030 (26).
- Candace p— Wheeler, 1901, p. 177: text-fig. 15.
- C— armata Sharpe, 1910, p. 407.
- C— pectinata Fowler, 1912, p. 492.
- — Giesbrecht, 1892, p. 424, 439: pl. 4, §. 3;
pl. 21, §. 2, 12: pl. 22, §. 9, 17, 18, 31, 43-46: pl. 39,
§. 1, 21, 22, 24, 25.
- Candacia pectinata Giesbrecht & Schmeil, 1898, p. 128.
- — Eisterly, 1905, p. 193: text-fig. 44, a-d.
- e — Möbius, 1887, p. 115.
- — Thompson, 1888, c, p. 140: 1897, p. 96.
- — Tinn, 1894, p. 371.

Candacilidae - Calanoida

Candacia pectinata (2)

— — Cleve, 1900, p. 51.

— —, MORI, 1937. P. 83. JAPAN - PL. 55, Figs. 7-12.

-- --, Honjo et al, 1957. pp. 120-128

-- --, Brodsky, 1962. pp. 144-145, fig. 44

--, Chiba, 1956, p. 40

--, DeDecker, 1962, p. 103

--, (= CANDACIA CURTA) VERVOORT, 1965: 159-161

--, GRICE & LAWSON, 1977: 263

--, BREEMEN, 1906: 6, 12, 16

- Dakin & Colefax, 1940: 105, fig. 151a-f
- Dakin & Colefax, 1933: 206
- TSENG 1970: 252-, OFF TAIWAN

Candacia pofi Grice and Jones

Grice, G.D. and E.C. Jones-----1960, pp. 280-285,
figs. 1-21.

-- -- Grice, 1963, p. 178.

--, Lawson, 1973a, pp. 303 -

Candacia rotunda Wolfenden.

- - Wolfenden, 1904, p. 118: pl. 9, f. 10-11
- elongata (Boeck), Sars, 1925, p. 346.
- - (= CANDACIA ELONGATA) VERVOORT, 1965: 161-162
- ROTUNDATA, MAUGHLINE 1988: 713

Habitat, North Atlantic,

Candacia samassae O.D. Pesta

Candacia samassae Pesta, 1941 (Sitz. Akad. Wiss. Wien,
Abt. I, vol. 150, Heft 7-10) pp. 165-168, fig. 4.
Red Sea ("Pola"-Exp.), 2 ♀♀.

-- -- Grice, 1963, p. 179.

-- --, Pillai, 1969, pp. 365-371

--, Lawson, 1973a, pp. 303 -

--, Lawson, 1977, p. 71-92

-- MADHU PRATAP & HARIDAS, 1986: 109-113, INDIAN OCEAN

Candacia simplex (Giesbrecht 1889) - see Paracandacia

Candaciidae - Calanoida.

Candacia tenuimana (Giesbrecht) ♀, 1889

2.28-2.34 mm

Candace † - Giesbrecht, 1889, p. 814.

Candacia † - Giesbrecht & Schmeil, 1898, p. 128.

— — Cleve, 1904, p. 187; Stebbing, 1910, p. 540.

— e — Giesbrecht, 1892, p. 424; pl. 4, 21, 22, 39.

Habitat. So. Atlantic; Mediterranean;
Tropical Pacific.

(see back)

— — Pesta, 1921, p. 539: text fig. E 55.

— — A. Scott, 1909, p. 155.

— — Wilson 1942. p. 175; 1950, pp. 182-183

-- --, Crisafi, 1963. pp. 115-118, fig. 40-43

-- --, Grice, 1962. p. 228, pl. 28 fig. 13-18, pl. 29,
fig. 1-4

-- -- Grice, 1963, p. 179.

— —, Bradford, 1970 p. 346

-- --, Hure & Scotto di Carlo, 1968, p. 60.

--, Corral, 1970, pp. 200-1, pl. 52

--, Kolesnikov, 1966, p. 155

--, SCOTTO DI CARLO, ET AL., 1975: TAB. I

Candacia tenuimana (Giesbrecht, 1889)

2

L-, Lawson, 1973a, pp. 303- , fig. 1

--, Roe, 1972a, pp. 300-

--, Vives, 1972, p. 223.

--, VERVOORT, 1965: 174 SYN. CANDACE T.; CANDACIA
GRACILIMANA

--, TANAKA, 1964a: 243

--, Lawson, 1977, p. 71-92

-- MADHUPRATAP & HARIDAS, 1986: 109, 116 - INDIAN OCEAN

— Hure, 1955: 34

— Hure, 1961: 26

— Vives, 1978: 266, 284

Candacia tenuimana (Giesbrecht, 1889)

card 3

-- Kiortsis et al. 1969: 38-, Aegean

-- Soldevilla, et al. 1988: 60 Canary Islands

-- CUMMINGS 1982: 34-, GULF OF MEXICO

= PARACANDACIA

Candacia truncata (Dana)

card 4

-- Tranter 1977: 593-625.

- Dakin & Colefax, 1940: 103, fig 150 a-f.

- Dakin & Colefax, 1933: 207

- Tanaka, 1965a: 31, fig 20a-c

- Binet & Dessier, 1968: 8

-- STEPHEN 1984: 169-, ARABIAN SEA

-- TSENG 1970: 248-, OFF TAIWAN

C.-, BINET & DESSIER 1968: 8 - OFF MADAGASCAR

Candacia truncata (Dana 1849) - see Paracandacia

Candacia tuberculata Wolfenden, 1905⁴ 1905

1013

C. tuberculata Wolfenden, 1905:1011³, plate 96, figs.

40-44 (♂)

C. catula var. similis Wolfenden, 1905:1012-1013 (♀)
Synonymy (see Lawson, 1973)

C. bradyi Scott, 1909:156, plate 47, figs. 1-9 (♂).--
Pesta, 1912:49, figs. 9a-d (♂ ♀).--Tanaka, 1935:
210-227, plate 4, figs 5-17 (♂ ♀).--Mori, 1937:80,
plate 53, figs. 8-12 ().--Grice, 1963:174, figs. 9,
47 (♂ ♀).--Tanaka, 1964:244. Synonymy(see Lawson,
1973)

C. Curva Mori, 1932:171,175, plate 53, figs. 8-12 (♀)
Synonymy (see Lawson, 1973)

Candacia tuberculata

----, Lawson, 1973, p. 483-, figs. 1-10, pls. 1-3.

= C. BRADYI, (GREENWOOD, 19786: 7)

- De Decker, 1984: 317

- MADHUPRATAP & HARIDAS, 1986: 109, 112 - INDIAN OCEAN

Candacia turgida Wilson

Wilson, C.B., 1950, pp. 183-184, Pl. 22, figs. 305-308.

A synonym of *C. truncata* (Dana), - Grice + Jones, 1960, p. 288

= PARACANDACIA TRUNCATA, (GREENWOOD, 1978b: 11)

Candacia typica (Krøyer).

Idionyx typicus Krøyer, 1849, p. 582: pl. 6, f. 17-21.

— — Krøyer, 1845, pl. 42.

— — (= Candace pachydactyla?) Giesbrecht, 1892, p. 424.

Habitat. Tropical Atlantic.

Candaciidae - Calanoida.

Candacia varicans (Giesbrecht), ♂, ♀.

2.3 mm.

Candace - Giesbrecht, 1892, p. 439: pl. 22, f. 22-23

— tenuiremus T. Scott, ms. name. [pl. 7, f. 7-10

— varicans T. Scott, 1894, p. 62: pl. 4, f. 38-39: A

— — Cleve, 1904, p. 187: Stebbing, 1910, p. 540.

— —, Owre, 1962

Habitat. Gulf of Guinea: Naples.

— —, Hure & Scotto di Carlo, 1968, p. 60.

(see back)

Candacia — Giesb. & Schmeil, 1898, p. 129.

— — Wolfenden, 1911, p. 357.

— — Farran, 1929, p. 273. New Zealand

— — Rose, 1929, p. 44.

— — Wilson 1942, p. 175; 1950, p. 184

— — Sewell 1932, p. 338, Indian O.; 1947, p. 248.

— —, " 1947, p. 248, ARABIAN SEA.

-- --, Crisafi, 1963. pp. 129-134, fig. 61-70

-- --, Grice, 1962. p. 234, pl. 31, fig. 8-16

-- -- Grice, 1963, p. 179.

-- -- Park, 1968, pp. 527-572.

--, Morris, 1970, p. 2301.

--, Lawson, 1973a, pp. 303 -

Candacia varicans (Giesbrecht, 1892).

card 2

--, Roe, 1972a, pp. 300-

--, Vives, 1972, p. 223.

--, Bjornberg, 1963: 104 (table 7), *table 10*

--, VERVOORT, 1965: 174-175 SYNONYM: CANDACE VARICAN

--, TANAKA, 1964a: 243

--, BINET & DESSIER, 1971: 437-438, 455

--, OWRE & FOYO, 1972: TAB. 3

--, CALEF & GRICE (UNPUBL.) IN KETCHUM & RYDER
1966 (UNPUBL.): APPENDIX

Candacia varicans

card 3

- , Lawson, 1977, p. 71-92
- , Marques, 1953, p. 120.
- , VAISSIÈRE & SEGUIN, 1984: TAB. 1 p. 3
- Bjornberg, 1981: 655, fig. 221 # 4
- Deevy & Brooks, 1977: 265
- DeDecker, 1984: 317
- MADHUPRATAP & HARIDAS, 1986: 109 - INDIAN OCEAN
- Hure, 1955: 34
- Hure, 1961: 26

Candacia varicans (Giesbrecht, 1892)

card 4

-- Carli 1966: 319-338, Tuscan littoral

-- CARLI 1968: 100-, LIGURIAN SEA

-- KIORTSIS ET AL. 1969: 38-, AEGEAN

-- Soldevilla, et al. 1988: 60 Canary Islands

-- CUMMINGS 1982: 33-, GULF OF MEXICO

-- JIMENEZ-PEREZ + LARA-LARA 1988: 126-,
GULF OF CALIFORNIA

-- SUAREZ, E. & GASCA 1989a: 198-, YUCATAN CHANNEL

-- SUAREZ M., E. + GASCA 1989c: 94-, COSTA RICA DOME

Candacia varicans (Giesbrecht, 1892)

card 5

-- Shih et al. 1971:37, Canada - Atlantic

-- SUÁREZ, E. ET AL. 1990: 126-, W. GULF OF MEXICO

-- SUÁREZ-M., E. 1992: 147-, W. GULF OF MEXICO

-- SUÁREZ & GASCA 1991: 596-, GULF OF MEXICO

-- ROSE, M. 1934: 62-81, OFF ALGERIA

-- ALVAREZ-SILVA 1996: 19, TAB. 2, VERACRUZ, MEXICO

Candacia sp.

- sp., Brodsky, 1962. pp. 145-146, fig. 45
-- , Bjornberg, 1963: 104, 104 (3 tables), 115, 121
-- , JOHNSON, 1954: 309
-- , ROSE, 1937: 154
-- , STORMER, 1929: 48
-- , FRUCHTL, 1924: 54
-- , N. SP.? BRODSKY, 1970: 256
-- , ARCOS, 1976: SP. 142: 97; FIG. 23-24; TAB. II
-- , JAWED, 1973: 68, 71
-- , Ogawa, 1977, P. 3

Candacia sp.

card 2

--, Shmeleva & Zaika, 1973, p. 874

-- YOUNG-BLUTH 1982: 120, BAHAMAS

-- KOGA 1984b: 206, FIG. 61(13) - NAUPLIUS

-- CARLI 1971a: 61-, LIGURIAN SEA

-- CAMPANER 1986: 262-, S. BRAZIL SHELF

-- SHIH ET AL. 1971: 37, CANADA-ATLANTIC

-- ALCARAZ 1997: 179, FIG. 3d

Candacia sp.

- Björnberg, 1968: 91-92, pl. 21, fig 1-14
- , VAISSIÈRE & SEGUIN, 1984: TAB. 1
- ALVARIÑO 1989: 64, OFF PLYMOUTH, ENGLAND

CANDACIA spp.

-- STEINBERG 1993: 31-