

in/ Scolecithricidae - Calanoida

Amallothrix, valid ①

G.O. Sars, 1925

A. gracilis,

Syn.

Amallothrix Sars, 1925, p. 176.

AMALLOTHRIX SARS, 1925

CARD 2

- BRADFORD ET AL. 1983: 73, 77, DIAGNOSIS
- MAUCHLINE 1988: 737, FIG. 24D, PORE SIGNATURE
- SCHULZ 1991: 208
- VYSHKUARTSEVA 1989b: 5-

AMALLOTHRIX ACULEATA (ESTERLY-1913)

— —, BRODSKY, 1950, P. 264, FIG. 174.

Amallothrix aequalis (Wolfenden

--, Rose, 1942, p. 149

Amallothrix altera

-- Roe, 1975, 331-335, (fig. 18)

-- BRADFORD ET AL. 1983: 78, 80

-- Soldevilla, et al 1988: 58 Canary Islands

Scolecithricidae — Calanoida

Amallothrix arcuata (G.O. Sars), ♀.

Scolecithricella — Sars, 1920, p. 10

Amallothrix — Sars, 1925, p. 185: pl. 51, f. 14-21.

_____ Wilson, 1942, p. 171, figs. 5, 131

_____ Sewell 1929, p. 217, Indian O.

Habitat. North Atlantic.

—, SEWELL, 1947, P. 155, FIG. 40, Arctic Sea area.

—, JESPERSEN, 1934, P. 90, W. GREENLAND WATERS.

--, Rose, 1942, p. 149

Scoledthricella arcuata, Roe, 1972c, pp. 540. ~~_____~~
~~_____~~
~~_____~~

--, Vives, 1972, pp. 215-216.

--, Bradford, 1973, p. 134.

S., Furuhashi, 1966: 305

-- BRADFORD ET AL. 1983: 78, 79, 82, 133, 142

-- RAZOUKS 1994: 127

Amalothrix aspinosa (Roe, 1975)

- aspainosa, Vyshkvartseva 1989: 35-

Amalothrix ayropecten (Giesbrecht, 1892) 0

-- --, Rose. 1942, pp. 150-154 Figs. 43-45, Algiers Bay

--, Rose, 1942, pp. 126-129, figs. 16-19, p. 149, figs. 42-45

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

-- BRADFORD ET AL. 1983: 78, 79, 80, 133, 142

Ammalothrix auropecten (Giesbrecht, 1892)

(2)

-- --, 1968, Hure & Scotto di Carlo, p. 51.

--, Corral, 1970, p. 164

-- Roe, 1975, p. 333 (fig. 19).

-- Saldevilla, et al 1988: 58 Canary Is

Scolecithricidae - Calanoida

Amallothrix curticauda (A. Scott) ♀. ①

Scolecithricella — A. Scott, 1909, p. 94: pl. 30, f. 1-9.

Amallothrix — Sars, 1925, p. 183: pl. 51, f. 1-7

--, Rose, 1942, p. 149

Habitat. Temperate Atlantic: Malay Archipelago.

-- Grice & Hulsemann, 1968: tab. 2.

--, SCOLECITHRICELLA (AMALLOTHRIX) CURTICAUDA VERVOORT,

1965: 66-67

-- Deevy & Brooks, 1977: 264

Amalothrix curticauda (A. Scott, 1909)

card 2

-- Mauchline 1988: 737

-- Soldevilla, et al 1988: 58 Canary Islands

AMALLOTHRIX DENTICULATA (TANAKA, 1962)

SCOLECITHRICELLA -, TANAKA 1962: 85-87,
FIG. 149 a-k, n.sp.

S. - ROE 1975: 327

S. -, BRADFORD ET AL. 1983: 78, PROBABLY IN
AMALLOTHRIX.

AMALLOTHRIX -, n.comb., VYSHKVARTZEVA 2000: 235

= AMALLOTHRIX

Scolecithricella (Amallothrix) dentipes Vervoort

①

1951--- Vervoort, W. pp. 103-113, figs. 55-59.

S (-) --; Vervoort, 1957, p. 103-105, figs. 88-92.

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

S -, PARK, 1980: 29, 30, 31, 46-50, 51, 53, 54, 55, 57, 74, 75, 76,
77 ; FIG. 10, 11 ; SYN: S. ROBUSTA, VERVOORT, 1957

Amalothrix dentipes

CARD 2

--, Bradford, 1973, p. 134.

-- BRADFORD ET AL. 1983: 78, 81, 85, 86, 133,
141, 142

-- RAZOUK 1994: 127-, PL. 60, ANTARCTIC

Amalothrix echinata (Farran) 1905

--, Rose, 1942, p. 149

AMALLOTHRIX ELEPHAS ESTERLY-1913-

— — BRODSKY, 1950, P. 264, fig. 175.

Scolecithricidae - Calanoida

Amallothrix emarginata (Farran) ♀

Scolecithrix — Farran, 1905, p. 36: pl. 7, f. 6-17.

Scolecithricella obtusifrons A. Scott, 1909, p. 92: pl. 31, f. 1-9.

Scaphocalanus o — With, 1915, p. 194.

Amallothrix e — Sars, 1925, p. 181: pl. 50, f. 17-23.

--, Rose, 1942, p. 149

Habitat. Temperate & boreal Atlantic: Malay Archipelago.

— Deevy & Brooks, 1977: 264

- — Rose, 1929, p. 27.
- — Sewell 1929, p. 216
- —, SEWELL, 1947, P. 158, FIG. 42. A-F. C. arctic Sea.
- —, JESPERSEN, 1934, P. 90, W. GREENLAND WATERS. - 1940, p. 38,
S.W. coasts of Iceland; Denmark Strait.
- , Morris, 1970, p. 2301.
- , Vives, 1972, pp. 215-216.
- Bradford, 1973. pp. 134.
- Harding, G.C.H., 1974, p. 149
- , SCOLECITHRICELLA (AMALLOTHRIX) EMARGINATA VERWOORT,
1965:67-68
- , O'WRE & FOYO, 1964b: 365

AMALLOTHRIX EMARGINATA (FARRAN, 1905) 2

-- BRADFORD ET AL. 1983: 78, 82, 83, 133, 142

-- MAUCHLINE 1988: 737

-- Saldevilla, et al 1988: 58 CANARY IS

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

-- KAZOUKS 1994: 8

Amallothrix falcifer (Farran) ♀

①

Scolecithrix — Farran, 1926, p. 262: pl. 8, figs. 9-14.

Amallothrix — Rose, 1933, p. 155: fig. 168.

--, Rose, 1942, p. 149

--, Vives, 1972, p. 215

--Roe, 1975, p. 325, fig. 15, 341

Habitat. Bay of Biscay - in the depths.

— Deeveny & Brooks, 1977: 264

--, PARK, 1980: 57

AMALLOTHRIX FALCIFER (FARRAN, 1926)

(2)

-- BRADFORD ET AL. 1983: 78, 85

Amalothrix ~~Ferrani~~ Rose 1942.

-- -- Rose, pp. 130-132, figs. 20-22, Bay of Algiers.
initial spelling is Ferrani, fig. caption is Farrani.

- FARRANI, BRADFORD ET AL. 1983: 103

Amallothrix Fowleri (Farran) 1926

--, Rose, 1942, p. 149

Amalothrix globiceps (Farran) 1908

--, Rose, 1942, p. 149

Amallothrix gracilis (Sars, 1905)

--, Rose, 1942, p. 149

--, Bradford, 1973, p. 134.

--, OWRE & FOYO, 1964: 343

-- Devey & Brooks, 1977: 264

-- BRADFORD ET AL. 1983: 78, 82, 84, 135, 142

-- MAUCHLINE 1988: 737

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

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

-- SUÁREZ M., E. 1992: 140-, W. GULF OF MEXICO

Amalothrix hadrosoma (Park, 1980)

-- Bradford et al. 1983: 78

-- RAZOUK 1994: 8

Amalothrix indica Sewell

- _____ Sewell 1929, p. 219, fig. 81, ♀, Indian Ocean
- _____ " 1947, p. 161, FIG. NONE, Arabian Sea area.
- --, Grice¹ & Hulsemann, 1967, p. 25; figs. 80-82;
- BRADFORD ET AL. 1983: 78
- STEPHEN 1984: 169-, ARABIAN SEA

Amallothrix ingolfi (With)

--, Rose, 1942, p. 149

AMALHOTHRIX INORNATA (ESTERLY-1906)

— —, BRODSKY, 1950, P. 259, fig. 168.

-- --: Vaupel-Klein, 1970, p. 20.

-- MOTODA + MINODA 1974: 232 (SYN. SCOLECITHRICELLA
EMARGINATA)

Scolecithricidae - Calanoida

Amallothrix invenusta Wilson

Wilson, B.C., 1950, pp. 161-162, Pl. 3, figs. 9-17

-- BRADFORD ET AL. 1983: 78

Amalothrix laminata (Farran) 1926

--, Rose, 1942, p. 149

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

AMALLOTHRIX LANCEOLATA (TANAKA, 1962)

SCOLECITHRICELLA -, N.SP., TANAKA 1962:

87-88, FIG. 150a-i

S. -, PARK 1980: 58

S. -, BRADFORD ET AL. 1983: 78, 87; POSSIBLY IN
AMALLOTHRIX.

AMALLOTHRIX, N.COMB., VYSHKVARITZEVA 2000: 235

AMALLOTHRIX LOBATA - SEE FALSILANDRUM
LOBATUS

Amalothrix lobophora (Roe, 1975)

-- Roe, 1975, 329, 334 fig. 17.

-- BRADFORD ET AL. 1983: 78, 80

-- FERRARI + STEINBERG 1993: 483, 488,

NOT = SCOLECITHRICELLA LOBOPHORA PARK, 1970

Amalothrix longispina Schulz, 1991

-- Schulz 1991:197, 206-208, figs. 3H-5L, n. sp. female
+ male, western Arabian Sea

AMALLOTHRIX MODICA (TANAKA, 1962)

SCOLECITHRICELLA -, N.SP., TANAKA 1962: 58-60,

FIG 138 a-j

S. -, BRADFORD ET AL. 1983: 75, 103

S. -, VYSHKVARTZEVA 1989: 15-16, FIG. 4.3, TAB. 2

AMALLOTHRIX -, N.COMB., VYSHKVARTZEVA 2000: 235

AMALLOTHRIX MOLLIS (ESTERLY 1913)

— —, BRODSKY, 1950, P. 263, fig. 173.

A. —, VYSHKVARTEVA 2000: 235

AMALLOTHRIX OBSCURA (ROE, 1975)

SCOLECITHRICELLA -, N.SP., ROE 1975: 318,

FIG. 12

S. -, BRADFORD ET AL. 1983: 93, 103

AMALLOTHRIX -, N.COMB., VYSHKVAITZEVA 2000: 235-
236.

Scolecithricidae - Calanoida

Amallothrix obtusifrons (G.O. Sars) ♀, ♂.

Amallophora —, Sars, 1905, p. 11. [pl. 30, f. 10-17]

? Scolecithricella tydemani, A. Scott, 1909, p. 93: ^

Amallothrix o— Sars, 1925, p. 179: pl. 50, f. 1-16.

— — Wilson, 1942, p. 171, fig. 123

--, Rose, 1942, p. 149, 156

Habitat. Temperate Atlantic: Malay Archipelago.

--, SCOLECITHRICELLA (AMALLOTHRIX) EMARGINATA VERVOORT,
1965: 67-68

— Devey & Brooks, 1977: 264

-- MAUCHLINE 1988: 737

Amalothrix obtusifrons (Sars)

card 2

-- Soldevilla et al. 1988: 58 Canary Islands

Amalothrix pacifica (Esterly

--, R se, 1942, p. 149

AMALLOTHRIX PARAFALCIFER (PARK, 1980)

SCOLECITHALICELLA -, N.SP., PARK 1980: 30,
50-51, 55, 77, FIG. 12

AMALLOTHRIX -, N.COMB., ~~VYSHKUARTZEVA 2000: 235~~
BRADFORD ET AL. 1983: 78, 85, FIGS. 48, 91

A. -, RAZOUHS 1994: 8

A. -, VYSHKUARTZEVA 2000: 235

AMALLOTHRIX PARAVALIDA (BRODSKY)

— — BRODSKY, 1950, P. 262, FIG. 171.

-- --, Grice & Hulsemann, 1967, p. 26, figs. 83-84;

--, SCOLECITHRICELLA (AMALLOTHRIX) PARAVALIDA VERVOORT,
1965: 68-69

-- BRADFORD ET AL. 1983: 78

Amalothrix polaris (Wolfenden, 1911)

--, Rose, 1942, p. 149

-- AZOULS 1994: 8

AMALLOTHRIX PROFUNDA - JFF

PSEUDAMALLOTHRIX

Scolecithricidae - Calanoida

Amallothrix propinqua (G.O. Sars) ♀ ①

Scolecithricella — Sars, 1920, p. 9.

Amallothrix — Sars, 1925, p. 178: pl. 49, f. 22-27

— Wilson, 1942, p. 171, fig. 123

--, Rose, 1942, p. 149

Habitat. Temperate Atlantic.

--, (= SCOLECITHRICELLA (AMALLOTHRIX) PROPINQUA) VERVOORT

1965: 65-66

— Deevy & Brooks, 1977: 264

AMALLOTHRIX PROPINQUA (G.O. SARS, 1920)

②

-- BRADFORD ET AL. 1983: 86

= AMALLOTHRIX

Scolecithricella propinqua Sars 1920

(3)

S. --, Furuhashi, 1961. p. 7

S.--, Roe, 1972a, pp. 296-

S.--, Roe, 1972c, p. 540.

S.--, Furuhashi, 1961: 74

S.--, (= S. (AMALLOTHRIX) PROPINQUA) VERVOORT, 1965: 65-66

S.L., PARK, 1960: 54-55

S. Tanaka, 1962: 63-66, fig. 140a-i, 141a-j

S. BRADFORD ET AL. 1983: 78, PROBABLY IN AMALLOTHRIX

A. -, VISHKUARTZEVA 2000: 235

Amallothrix pseudoarcuata (Park, 1970)

Scolecithricella -, Park 1970: 476, 511, figs. 175-187,

n. sp., ♀ only

S. -, Roe 1972a: 296-

S. -, Roe 1972c: 540

Amallothrix -, Bradford et al. 1983: 78

A. -, VYSHKVA RTZ E VA 2000: 235

Amalothrix pseudopropinqua (Park, 1980)

-- Bradford et al. 1983: 78, 85, 86, 135, 141, 142,
figs. 49, 91

-- RAZOUKS 1994: 8

-- VYSHKUARTZEVA 2000: 235

Scolecithricella (Amallothrix) robusta (T. Scott, 1894)

S. - (A) --; Vervoort, 1957, p. 105-106, figs. 92-95.

S. -, PARK, 1980: 39, 30, 50

S. -, VERVOORT, 1957 = S. DENTIPES, PARK, 1980: 46

S. - BRADFORD ET AL. 1983: 81, 82; S. ROBUSTA OF
VERVOORT, 1957 = AMALLOTHRIX DENTIPES

AMALLOTHRIX -, BRADFORD ET AL. 1983: 78

A. -, RAZOULS 1994: 8

A. -, VYSHKVAITYZEVA 2000: 235

Amallothrix robustipes Grice & Hulsemann,
1965

-- -- Grice; Hulsemann, 1965, pg. 239, fig. 13 (f) to

-- -- Roe^(k), 1975, p. 365.

-- BRADFORD ET AL. 1983: 123

Amalothrix Sarsi Rose 1942

-- -- Rose, 1942, pp. 132-135, Figs. 23-26. Bay of Algiers

-- BRADFORD ET AL. 1983: 103

AMALLOTHRIX
Scolecithriceila spinata Tanaka

S. — Tanaka 1962: pp 81-83 fig 147a-j
S. —, Vives, 1972, p. 215, 216.

S. — BRADFORD ET AL. 1983: 78

AMALLOTHRIX —, N. COMB., VYSHKVAARTZENA 2000:
235

AMALLOTHRIX TENUISERRATA (GIESBRECHT, 1892)

--, ROSE, 1942 p. 163-6 FIGS 56-58 SCOLECITHRIX t.
IS A SYN.

--, (SCOLECITHRICELLA TENUISERRATA), VERVOORT,
1965: 83-84

--, (NON = SCOLECITHRICELLA TENUISERRATA GIESBRECHT,
1892) ~~CAMPANER 1984~~ OF ROSE, 1942),
CAMPANER 1984: 171, 175

= AMALLOTHRIX

Scolecithricella timida Tanaka

25. — Tanaka, 1962: pp 83-85 fig. 148a-h

S. —, WHEELER, 1970: 7, 11; FIGS. 49-50; TAB. 4

S. — BRADFORD ET AL. 1983: 78

AMALLOTHRIX —, N. COMB., VYSHK VARTZEVA 2000:

235

= AMALLOTHRIX

Scolecithricella tropica Grice

- S. -- Grice, 1962. p. 211, pl. 18, fig. 10-18
- S. -- Bradford, 1973, p. 142
- S. -- MADHU PRATAP + HARIDAS, 1986: 108, III -
INDIAN OCEAN
- S. -- BRADFORD ET AL. 1983: 103
- AMALLOTHRIX -, N. COMB., VYSHK VARTZEVA 2000:
236.

= AMALLOTHRIX
Scolecithricella valens (Farran, 1926)

①

S.--, Park, 1970, p. 476, 507, 511, figs. 166-174.

S.--, Roe, 1972a, pp. 296-

S.--, Roe, 1972c, p. 540.

S.--, VERVOORT, 1965: 66

S.-- Soldevilla et al. 1988: 59 Canary Islands

Amallothrix valens (Farran, 1926)

(2)

--, Rose, 1942, p. 126, 149

-- Poe, 1975, p. 318.

-- ROSE 1934: 54-81, OFF ALGERIA

-- VYSHKUARTZEVA 2000: 235

Scolecithricidae - Calanoida

Amaallothrix valida (Farran), ♀.

Scolecithrix - Farran, 1908 (~~1906~~), p. 55: pl. 5, f. 14-17.

Scolecithricella - A. Scott, 1909, p. 92: pl. 32, f. 1-9.

Amaallothrix - Sears, 1925, p. 186: pl. 51, f. 22-28.

— — Wilson, 1942, p. 171, figs. 7, 129

— — Sewell 1929, p. 217, fig. 80, ♀

Habitat. North Atlantic: Malay Archipelago.

— —, BRODSKY, 1950, P. 260, fig. 169-70.

— —, JESPERSEN, 1934, P. 90, S. BAFFIN BAY: W. GREENLAND WATERS

Scolecithricella valida; Vervoort, 1957, p. 107.

— Devey & Brooks, 1977: 264

--, RÖSE, 1942, p. 126, 149

--, SCOLECITHRICELLA (AMALLOTHRIX) PARAVALIDA VERVOORT,
1965: 68-69

-- MOTODA + MINODA 1974: 232 (SYN. SCOLECITHRICELLA
VALIDA)

-- BRADFORD ET AL. 1983: 86, 87, 135, 142,
FIGS. 50, 92

-- NR. -, COPLBY ET AL. 1989: 11-, NW ATLANTIC

-- RAZOUKS 1994: 8

Amalothrix vervoorti (Park, 1980)

-- Bradford et al. 1983: 78

Amallothrix vorax (Esterly, 1911)

--, Rose, 1942, p. 149

AMALLOTHRIX SP.

-- JAWED, 1973: 49

- Marques, 1958: 211, fig 3a-f.

PHAENIDAE SP. NR. AMALLOTHRIX, COPLEY & WIEBE
1990: 5, FIGS. 13a-j, 14a-d

Amallothrix sp.

-- Roe, 1975, p. 327, fig. 16