

Onchocalanus

G.O. Sars, 1905.

O. trigoniceps.

Syn. Onchocalanus Sars, 1905, p. 19
Cornucalanus Wolfenden, 1905, p. 21.
Onchocalanus Pesta, 1921, p. 515.

'Oykos, bulk, mass, and Calanus,
 Should be spelled Oncocalanus.

-Tanaka, 1960a:115

Close to Xanthocalanus, but differs in the mouth parts, which are transformed into a bifurcate, chitini lamella at their tip: in the anterior maxpds, which terminate in a very stout claw, sharp-pointed and curved forward = in the slender and elongate posterior maxpds, and finally in the swimming legs, both rami of which are armed on the posterior surface with numerous small spines.

Onchocalanus Sars, 1905

(2)

- Gardner & Szabo, 1982, p. 26, 269
- Park, 1983b: 327-329 w/ Key.
- BRADFORD ET AL. 1983: 60, 61, 66, DIAGNOSIS/SP. LIST.
- MAUCHLINE 1988: 735-, FIG. 23D, PORE SIGNATURE
- VYSHKUARTZEVA 1989: 33 -

Onchocalanus affinis With, ♂, ♀.

- With, 1915, p. 233: ²³⁵text-figs. 75, a-e, 76, a-d.
 -- Sars, 1925, p. 150: pl. 41, f. 12-18.
 --, SEVELL, 1947, p. 135, fig. 32-33. - Gulf of Oman, Arabia.
 --?, Jespersen, 1940, p. 34. SE of Iceland. ♂ in poor condition.
 --, VERVOORT, 1965: 32

Habitat. North Atlantic.

--, OWREN & FOYO, 1964b: 364

-- Tanaka, 1960a: 119-121, fig. 97a-h

--, Roe, 1972a, pp. 295-

-- BRADFORD ET AL. 1983: 61

-- MAUCHLINE 1988: 735

Thaennidae - Calanoidea

Onchocalanus chelifex (Thompson), ♂, ♀.

— Pearson, 1906, p. 19.
—, Bradford, 1973. p. 134.

A synonym of Cornucalanus chelifex.
(With, 1915, p. 222)

Habitat.

Maennidae - Calanoida

Onchocalanus cristatus (Wolfenden), ♂.♀.(!)

Xanthocalanus —, n. sp. Wolfenden, 1904, p. 119: pl. 9, f. 18-19

Onchocalanus trigoniceps, n. sp. G. O. Sars, 1905, p. 20.

Xanthocalanus cristatus Pearson, 1906, p. 20.

— — Wolfenden, 1908, p. 34: v. Breemen, 1908, p. 62: f. 70.

--, VERVOORT, 1965: 31-32

Habitat, North Atlantic.

--, OWRE + FOYO, 1964: 364

-- Grice & Hulseman, 1968: tbl. 2.

-- Park, 1983b: 335-343, fig 13-15 (Syn. Xanthocalanus cristatus)

Onchocalanus cristatus Sars, 1907, p. 3.

— — Farran, 1908, p. 49; Wolfenden, 1911, p. 277.

— — A. Scott, 1909, p. 82: pl. 34, figs. 1-8,

— — Wolfenden, 1911, p. 277.

— — Sars, 1925, p. 147: pl. 41, f. 1-5

— — Rose, 1929, p. 26.

— —, With, 1915, p. 230. Denmark Strait.

— — Wilson 1942, p. 199, fig. 90

— —, JESPERSEN, 1934, P. 84, W. GREENLAND WATERS. — 1940, p.
34. off S. coast of Iceland.

--, Vives, 1972, p. 213, 214, fig. 4.

--, Roe, 1972a, pp. 295-

Onchocalanus. Phaennidae - Calanoida (2)
Xanthocalanus cristatus Wolfenden, ♂, ♀.

- —, n. sp. Wolfenden, 1904, p. 119: pl. 9, fig. 18-19.
— — Wolfenden, 1908, p. 34.
— —, Wolfenden, 1906, p. 32

A synonym of Onchocalanus cristatus
(Witt, 1915, p. 228)

- Tanaka, 1960a: 117 - 119, fig. 96a-g
— Witt, 1915: 228 - 231; pl. 7, fig 6a-e, pl. 8, fig 17a-f.
— Björnberg, 1981: 637, fig. 212 #6
— Deevay & Brooks, 1977: 264

Onchocalanus cristatus (Wolfenden, 1904)

3

- Bradford et al. 1983: 61, 6668, 133, 141, figs. 37, 89;
records - sw Pacific; JUN. XANTHOCALANUS SIMILIS
ESTERLY, 1906
- MAUCHLINE 1988: 735
- Soldevilla et al. 1988: 58 Canary Islands
- RAZOUKS 1994: 103-, PLS. 46, 47, ANTARCTIC; 106; 11
- FERRARI & MARKHASEVA 1996: 278

Phaennidae - Calanoida,
Onchocalanus grigidus Wolfenden, ♀.

— —, n.sp. Wolfenden, 1911, p. 276.

A synonym of Onchocalanus magnus.

(= O. MAGNUS), BRADFORD ET AL. 1983: 66

Onchocalanus hirtipes G.O.Sars, ♀, ♂.

— —, n.sp. G.O.Sars, 1905, p.20.

— — Farran, 1908, p.49.

— — A.Scott, 1909, p.83: pl.34, figs. 9-17.

— — With²³³, 1915, p.231: text-fig. 74, a-i.

— — Park, 1983 b: 351, fig. 22

Habitat. North Atlantic.

— Deevy & Brooks, 1977: 264

— — Sars, 1925, p. 148; pl. 41, f. 6-11.

-- BRADFORD ET AL. 1983: 66

-- MAUCHLINE 1988: 735

-- RAZOULS 1994: 11

Onchocalanus latus Esterly, ♀.

-- Esterly, 1911?, p. 326: pl. 29, fig. 47:

pl. 30, fig. 70: pl. 31, fig. 97, [fig. 58]

-- Esterly, 1913, p. 183: pl. 10, fig. 13, 15: pl. 12,

--, BRADSKY, 1950, p. 235, fig. 147, USSR

Habitat. California Coast.

--, (= PHAENA SPINIFERA) VERVOORT, 1965: 25-27

-- BRADFORD ET AL. 1983: 66

Onchocalanus magnus (Wolfenden), ♀ (1)

Xanthocalanus —, n.sp. Wolfenden, 1906, p. 32; pl. 10

— — Wolfenden, 1908; p. 37; pl. 7, 8, 1-9,

Onchocalanus frigidus, n.sp. Wolfenden, 1911, p. 276

not — magnus Wolfenden, 1911, p. 275; pl. 31, f. 3-5.

Habitat. Antarctic; N. Atlantic.

- — With, 1915, p. 225: pl. 7, fig. 5, a-g: pl. 8, fig. 16, a-d.
— —, Brodsky, 1950, p. 233, fig. 146. USSR.
- —, ** Vervoort, 1951, p. 92-93. ANTARCTIC.
- —; Vervoort, 1957, p. 87-88, figs. 70-71.
- —, Morris, 1970, p. 2300.

Onchocalanus magnus

(2)

--, Minoda, 1972, p. 327-330.

--, Gardner & Szabo, 1982, p. 26, 270-271.

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

--, Park, 1983b: 343-347, figs 16-19.

(syn. Xanthocalanus magnus)

-- MOTODA & MINODA 1974: 232

-- DEEVEY & BROOKS, 1977: 264

-- BRADFORD ET AL. 1983: 66

-- RAZOUKS 1994: 106, Pl. 48, ANTARCTIC; 11

" 1986: 278

Phaenidae-Calanoidea

Onchocalanus nudipes Wilson ♀

____ Wilson 1942, p. 199, figs. 71-83. Tropical Pac.

--, (= PHAENA SPINIFERA) VERVOORT, 1965: 25-27

Onchocalanus paratrioniceps Park

--, Park, 1983b: 333 - 335; fig. 10-12.

-- RAZOUKS 1994: 108, 11

-- FERRARI + MARKHASEVA 1996: 278

Onchocalanus scotti Vervoort

--- Vervoort, W., 1950, pp.31-33: fig. 15

--, VERVOORT, 1965:31

-- BRADFORD ET AL. 1983:66

Onchocalanus steveri Pesta, ♀.

— — Pesta, 1920, p. 516: pl. 8, f. 1-11

(= O. TRIGONICEPS) VERVOORT, 1965: 30-31

— Vives, 1978: 265, t. pl. 1

(= O. TRIGONICEPS), BRADFORD ET AL. 1983: 66

-- Soldevilla, et al. 1988: 58 Canary Islands

Habitat. Adriatic

Phaënnidae - Calanoida

Onchocalanus subcristatus Wolfenden, ♀.

— — Wolfenden, 1911, p. 278: pl. 31, figs. 6-8

-- BRADFORD ET AL. 1983:66

-- RAZOULS 1994:11

Habitat. Southern Atlantic.

Phaenidae - Calanoida

Onchocalanus trigoniceps G. O. Sars. ♀ ♂ ①

— — Sars, 1905, p. 20; 1925, p. 144: pl. 40. f. 1-17.

Xanthocalanus magnus, Wolfenden, 1906, p. 32: pl. 10.

Onchochocalanus magnus, Witt, 1915, p. 225: pl. 7. f. 5: 8. f. 16.

Onchocalanus trigoniceps, Jespersen, 1934, p. 83; 1940, p. 33-
34. SE coast of Iceland.

Habitat Greenland.

— Deevoy & Brooks, 1977: 264
-- --, Hure & Scotto di Carlo, 1968, p. 50.

-- Park, 1983b: 329-333 f. 7-9

- — Rose, 1929, p. 26.
- — Wilson 1942, p. 200, fig. 96
- — Sewell 1929, p. 176, ♀ Indian O.
- — SEWELL, 1947, P. 139, FIG. 34-A-G. - Arabian Sea area.
- -- Tanaka and Omori, 1967, pp. 239-260.
- , Roe, 1972a, pp. 295-
- , Bradford, 1973, p. 134.
- , VERVOORT, 1965: 30-31 SYN. O. STEJERI
- Tanaka, 1960a: 115-117, fig. 95a-h
- BRADFORD ET AL. 1983: 66, 67, FIGS. 38, 39; RECORD -
SW PACIFIC
- MAUCHLINE 1988: 735
- Soldevilla, et al. 1988: 58 Canary Islands

Onchocalanus trigoniceps G. O. Sars, 1905

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-- Razouls 1994: 103, 108, 11

-- FERRARI + MARKHASEVA 1996: 278

Onchocalanus wolfendeni Vervoort

- Vervoort, W., 1950, pp. 22-26: fig. 9-11
- VERVOORT, 1951, P. 93, ANTARCTIC WATERS.
- Park, 1983b: 347-351, Figs. 20-21.
- BRADFORD ET AL. 1983: 66
- RAZOUKS 1994: 106, 108, PL. 49, ANTARCTIC; 11

Onchocalanus sp. Vervoort, 1957

-- -- Vervoort, 1957, p. 88

Onchocalanus sp.

--, Hempel, et al., 1983, p. 18

-- GÍSLASON & ÁSTTHORSSON 1992: 221, TAB. 1, ICELAND