

in) Diaptomidae—Calanoida.

Paradiaptomus, valid

Sars, 1895,

P. lamellatus,

Syn. Broteas Lovén, preoccupied.

Paradiaptomus Sars, 1895, p. 45.

Lovénula Schmeil, 1898, p. 105.

Broteas Sars, 1899, p. 3.

Paradiaptomus, Sars, 1903, p. 84 (footnote)

Paradiaptomus, Giesb. & Schmeil, 1898, p. 95

Paradiaptomus, Kiefer, 1932, p. 462.

Diaptomidae - Calanoida

Paradiaptomus Sars, includes according to Gurney the following species (1929, p. 582)

falcifer (Loven).

natalensis (Cooper).

barnardi. Sars.

excellens Kiefer.

lamellatus Sars.

schultzei Van Douwe

similis Van Douwe

stolzmanni (Grochmalicki).

PARADIAPTOMUS

CARD 2

- STELLA 1984:33
- GAUTHIER 1951:99-100
- DUSSART 1989:16, 28-29, KEY TO AFRICAN SPECIES  
(SUBGENUS PARADIAPTOMUS); 32-33, SUBGENUS

LOUENUA

- FERRARI 1991:117-, DEVELOPMENT
- KIEFFER 1978c:75, DIAGNOSIS
- BORUTZKY ET AL. 1991:152, DIAGNOSIS

PARADIAPTOMUS AETHIOPICUS - SEE METADIAPTOMUS

Paradiaptomus africanus Daday - see Lovenula

= PARADIAPTOMUS

Diaptomidae - Canaridae

*Lovenula* (*Neolovenula*) *alluaudi* (Guerne + Richard) ♂♀. ①

Lanzarote,  
Canary Is.

*Diaptomus* — Guerne + Richard, 1890, p. 198.

*Lovenula* (<sup>*Neolovenula*</sup>) — Kiefer, 1934, p. 123, 109. (No new record)

— — Kiefer, 1932, p. 486: figs. 18-20. (in key)

— — de Lépiney, 1961, p. 51, fig. 12. Morocco, temporary ponds.

— —, Ponyi, 1967, p. 180-181

Habitat. Canary Islands.

Hungary (Fermos)  
Ennedi Mts. of NE Chad.  
(ca. 16-18°N, 22-24°E)

— —, Dussart, 1968: 129 ←

— —, Dumont + De Craemer, 1977: 258

Morocco, Dayat near  
Casablanca

— —, Kiefer, 1978, passim

- , Kiefer, 1958, p. 158. Central Sahara.
- , Kiefer, 1958, p. 113- , fig. 1-5
- Armengol, 1978: 62-63 fig. 56. Spain (reservoirs).
- de Lepiney, 1959: 159-162, figs. 5-9
- Marcus, 1976: 214, tbl. 1. Romania. Morocco  
Maimora Forest  
34°07'N, 6°20'W
- Petkovski, 1983: 95-96, fig 13 A-I 14 A-G  
Macedonia.
- Damian-Georgescu, 1966: 44-47, figs 15-16
- BORUTZKY, 1960: 15, IN KEY; FIG. 5 (1, 2) 207; 199
- Kiefer, 1978: 211. (Limnofauna Europaea).
- Kiefer, 1978: 482 (Table 1); 492 (list). Egypt. 494 (list). Drain canal. Barrage farm near Cairo.
- ROLOVENULA -, LAI, 1986: 55
- ROLOVENULA -, DUMONT & VERHEYE 1984: 319
- GAUTHIER 1951: 100

= PARADIPTOMUS

Diaptomidae - CANARY ISLANDS

Diaptomus alluaudi Guerne & Richard, ♀. (2)

- — Guerne & Richard, 1890, c. p. 198.
- — Schmeil, 1898, p. 177: pl. 14, f. 7-9.
- — Richard, 1893, p. 465: text-f. 32-37.
- unguiculatus Daday, 1891, p. 118: pl. 4, f. 4-9.
- Chappuis, 1927: 41

Habitat. Canary Islands.

— Bonyi, 1956a: 258

— GURNEY, 1906a: 131, 132



D. lorteti Barrois, 1891, p. 277: text-fig. 6-11.  
D. alluandi Giesbrecht & Schmeil, 1898, p. 93  
-- Poppe & Mrázek, 1895, p. 131. text-fig. 20

-- FORRÓ 1986: 560

-- BREHM 1908a: 453-

= PARADIAPTOMUS

Lovenula (Neolovenula) alluaudi (Guerne & Richard) card 3

--- Bowman 1989:239-241, Canary Islands (Lanzarote,  
Fuerteventura, Alegranza)

PARADIAPTOMUS (L.)-, DUSSART 1989:40-41, FIG. 24B,

RANGE - AFRICA

L. (N.)-, DAMIAN-GEORGESCU 1962:57-61, FIGS. 1-3,

ROMANIA, NEW RECORD

NEOLOVENULA-, BREHM 1959c:931

NEOLOVENULA-, JAUME 1989:107-, MAJORCA

PARADIAPTOMUS-, RAYNER 1992:324-325, MACEDONIA, ROMANIA;

TRANSFERRED TO PARADIAPTOMUS; SYNONYMY.

PARADIAPTOMUS ALLUAUDI (GUERNE + RICHARD) CARD 4  
LOVENUKA (NEOLOVENUKA) - , JAUME 1990: 207, 214,

FIGS. 3, FG; 4; BALEARIC ISLANDS

L. (N.) - , KIEFFER 1978c: 74, Pl. 13, EUROPE

L. (N.) - , BORUTZKY ET AL. 1991: 150; FIG. 58, DIST. - USSR;

~~L. (N.)~~, SYN. PARADIAPTOMUS DESERTORUM

MANUKLOVA, NEW SYNONYMY

METADIAPTOMUS - , BREHN 1959: 923, IRAN

L. (N.) - , DIMENTMAN + POR 1985: 89-90, ISRAEL + SINAI

Paradiaptomus asiaticus - see Metadiaptomus

Paradiaptomus biramata Lowndes - see Lovenula africana

Paradiaptomus capensis

- Hutchinson, et al, 1932: 71, passim

Diaptomidae - Calanoida

Paradiaptomus colonialis Douwe ♀, ♂

— — Kiefer, 1928, p. 9 : figs. 9-15

— Hutchinson, et al, 1932: Passim, : 24, tbl.

— Kiefer, 1928: 9-11, fig 9-15

Habitat South Africa, Gouritz River

Paradiaptomus desertorum Manuilova - see Lovenula <sup>P.</sup>  
alluaudi



Paradiaptomus excellens Kiefer - see Lovenula

Diaptomidae - Calanoid

Paradiaptomus falcifer Douwe, ♂♀.

— — Douwe, 1912, p. 2: pl. 1, figs. 1-5.

Habitat. Africa.

Paradiaptomus falcifera (Loven) - see Lovenula

Paradiaptomus furcata Brehm - see Lovenula falcifera

Paradiaptomus greeni Gurney - see Lovenula

Paradiaptomus gurneyi Tollinger, 1911

P. -, syn. of Lovenula falcifera, new synonymy (part.),  
Rayner 1992: 309

Paradiaptomus gurneyi

Calanoida.

Paradiaptomus lamellatus Sars, ♀, ♂

— Sars, 1895, p. 46: pls. 7 & 8.

— Giesbrecht & Schmeil, 1898, p. 96.

Broteas 1— Sars, 1899, p. 24.

B— 2— Brady, 1907, p. 183.

PARADIAPT. L., ACADEMIA SINICA, 1919: 60

Habitat. So. Africa, fresh-water & dried mud

— Hutchinson, et al, 1932: 17, passim.

— Ruhe, 1914: 27-29, fig. 9.



— — Giesbrecht & Schmeil, 1898, p. 96.

— — G.O. Sars, 1927, p. 94, pl. 7:

— — Kiefer, 1924, p. 124: figs. 24-28

— — Kiefer, 1932, p. 488: figs. 21-22

--- Marsh, 1931, pp. 199-405, figs. No. 2..

--, Gauthier, 1941, p. 25

-- LAI 1986: 55

-- GAUTHIER 1951: 94; -- OF GAUTHIER FROM MAURITANIA  
= P. REX

-- DUSART 1989: 29-30, FIG. 18A, RANGE-AFRICA

Paradiaptomus meus - see Lovenula falcifera

= PARADIPTOMUS

Diaptomidae - Calanoida

Lovenula natalensis (Cooper) ♂♀.

Adiaptomus — Cooper, 1906,

Diaptomus pictus Brady, 1913,

Lovenula natalensis, Kiefer, 1934, p. 122.

PARADIPTOMUS (L.) —, DUSSART 1989: 36, FIG. 22,

RANGE - AFRICA

Habitat. Africa.

P. —, RAYNER 1992: 325, TRANSFERRED TO PARADIPTOMUS; 1

RECORD - SOUTH AFRICA, NEAR LINDEQUE'S DRIFT; SYNONYMY.

P. —, HAMER ET AL. 1996: 92

Paradiaptomus purcelli

- Hutchinson, et al, 1932: 84, *passim*.

Paradiaptomus rex Gauthier, 1951

-- GAUTHIER 1951: 94-100, 2 pls, n. sp. ♀♂, SOMALIA; =

-- Dumont & Verheye 1984: 319

PARADIAPATOMUS sp. n. 1984

- (P.)-, DUSSART 1989: 31-32, FIG. 18B, RANGE - AFRICA

Paradiaptomus rigidus

— Hutchinson, et al, 1932: 30

*Paradiaptomus schultzei* van Douwe ♂♀

— — van Douwe, 1912, p. 26

*Lovenula stolzmani* Grochmalicki, 1913

*Paradiaptomus schultzei*, Kiefer, 1934, p. 125: figs. 29-32

— — Kiefer,

— — Dussart, 1977: 829, fig 2.

Habitat. East Africa -

— Hutchinson et al. 1932: 27, passim

— Verheye & Dumont, 1984: 193-195, figs. 2, 3

-- DUMONT + VERHEYE 1984: 319

Paradiaptomus schultzei van Douwe, 1912

card 2

-- Gauthier 1951: 98- , SYN. P. STOLZMANI GROCHMALICKI

-(P.)-, DUSSART 1989: 30-31, FIG. 19, RANGE - AFRICA

-(P.)-, DEFAYE 1988: 104-, TAB. 1, ETHIOPIA; FIGS. 5-7



Diaptomidae - Calanoida

Paradiaptomus similis Van Douwe, ♀.

— — Gurney, 1929, p. 574: fig. 1, text. fig. 2.

— — Douwe, 1912, p. 27: pl. 1, figs.

--, Kiefer, 1958, p. 117

Habitat. South Africa.

Paradiaptomus simplex Kiefer - see Lovenula

Paradiaptomus stolzmani Grochmalicki, 1913

--Gauthier 1951:98, = P. schultzei

Diaptomidae - Calanoida

Paradiaptomus transvaalensis (Methuen) ♂

— Kiefer, 1929, p. 310: fig. 4

--, COLE 1968: 465.

— Hutchinson, et al, 1932: 28, passim, t. 4

Habitat South Africa, Transvaal, Johannesburg

PARADIAPTOMUS VANDOUWEI KIEFFER, 1930

P. VAN DOUWEI, KIEFFER 1930: 122, n. sp., EAST

AFRICA

PARADIAPTOMUS sp. GAUTHIER, 1939

-- GAUTHIER, 1951: 94, = PARADIAPTOMUS REX