

DIAPTOMIDAE - CALANOIDA

Sinodiaptomus Kiefer 1932

Richard, 1897

S. chaffanjoni ①

Syn. Sinodiaptomus, Kiefer, 1932, p. 475.

SINODIAPTOMUS

- , BALDI 1936a: p. 836, key to genus.
- , NARITA, 1984: 115
- , BORUTZKY, 1960: 17, 19
- DIAPTOMUS (S.), LIGHT 1939: 473 -
- BORUTZKY ET AL. 1991: 418 - DIAGNOSIS, KEY

Sinodiaptomus (Rhinediaptomus) Kiefer, 1936

-- Borutzky et al. 1991: 423, diagnosis

Sinodiaptomus (Sinodiaptomus) Kiefer, 1932

-- Borutzky et al. 1991: 419, diagnosis

Diaptomidae - Calanoida

Sinodiaptomus chaffanjonii (Richard) ♂♀. ①

Diaptomus — Richard, 1897, p. 131; figs. 1-3.

Sinod — Kiefer, 1932, p. 509. (key).

--, Shen, 1956, p. 12

--, ACADEMIA SINICA, 1979: 119-121; FIG. 60

-- Borutsky, 1959: 47

Habitat, Mongolia.

D. —, LÖFFLER 1961C: 383-

--, BREHM 1949: 412-413.

D. (S.) —, LIGHT 1939: 473, CALIFORNIA, INTRODUCTION

Sinodiaptomus (S.) chaffanjoni (Richard, 1897) card 2

--- Borutzky et al. 1991: 419-, fig. 186, distribution

-- UEDA + ISHIDA 1997: 50, 52, NOT A SYNONYM OF

S. SARSI.

Sinodiaptomus ganesa Brehm, ¹⁹⁵⁰ - see Diaptomus indicus
Sewell

Sinodiaptomus ganesa Brehm, 1963 - see S. indicus Kiefer

Sinodiaptomus indicus (Sewell) - see Diaptomus

(Serwell) 1934

Sinodiaptomus (Rhinediaptomus) indicus Kiefer, 1936 1

--- Kiefer 1936:

R. -, Brehm 1954: 420

R. -, Brehm 1953: 417

R. -, Alfred et al. 1973: 117-119, fig. 4

R. -, Rajendran 1973: 117-, fig. 4, India

R. -, Radhakrishna & Ranga Reddy 1976a: 67, India

R. -, Fernando 1980: table 1

R. -, RANGA REDDY & RADHAKRISHNA 1980b: 194, 197, 198

Sinodiaptomus (Rhinediaptomus) indicus Kiefer, 1936 — 2

S. (R.)-, Dussart & Defaye 1983: 100

R. -, Dussart & Fernando 1985: 239, fig. 54

R. -, Ranga Reddy 1985: 305, India

S. (R.) -, Borutzky et al. 1991: 423-, fig. 188, distribution; 442-443, ENGLISH DISCUSSION

= SINODIAPTOMUS (RHINEDIAPTOMUS) -

Rhinediaptomus mahanandiensis Ranga Reddy & Radhakrishna

--Ranga Reddy & Radhakrishna 1980b: 194-198, figs. 1-10

n. sp. ♀♂

Sinodiaptomus monrovia Streletskaya - see S. sarsi

Diaptomidae - Calanoida

Sinodiaptomus sarsi (Rylov) ♂♀.

CARD 2

Diaptomus — Rylov, 1923: 71-73, Pl. II FIG. 13-18, MONGOLIA,
N. SSP.

— Rylov, 1930, p. 191: fig. 62, a-e.

Sinod. — Kiefer, 1932, p. 509 (key).

— Kikuchi, 1940: 291-292, fig. 4a-e, MANCHURIA

--, Shen, 1956, pp. 2, 5-6, 16, pl. I (1-4), syn.:

Diaptomus s. Kiefer, 1928

Habitat. Russia.

--, ACADEMIA SINICA, 1979: 119, 121-122; FIG. 61; SYN:

D. APTOMUS CHAFFANTONI Sarsi

--, Mashiko, 1951, p. 18-19

- , BRENN 1949: 418.
-- , Chia-jui & Ta-hsiang, 1965, passim.
-- Borutsky, 1959: 47
-- Kikuchi, 1936: 278
-- BORUTZKY, 1960: 17
-- Kiefer, 1978: 213
-- CHANG + KIM 1986: 53-54, 56, 61, 62, Pl. III, FIGS. 6-8,
Pl. IV, FIGS. 1-2; SYNS. DIAPTOMUS CHAFFANJONI OF SARS,
1903 + KIKUCHI, 1928; + D. C. VAR. SARSI OF RYLOV, 1923;
RECORDS- KOREA.

D. -, SMIRNOV 1929: 328

D. -, RYLOV 1932: 270

S. -, LÖFFLER 1961c: 383, FIGS. 18, 19, IRAN

Diaptomidae — Calanoida

SINO-
Diaptomus sarsi W. Rylow, 1923 ♀, ♂ CANBR

— — Rylow, 1930, p. 191 : fig. 62.

— — Kiefer, 1928, p. 104 : figs. 16 — 19.

Transferred to Sinodiaptomus Kiefer, 1932, p. 509.

— — Smirnov, 1932, p. 288

— chaffanjoni, Kikuchi,

--, Shen, 1956, p. 5, D. s. Kiefer, 1928 a syn. of

Habitat. Russia. Sinodiaptomus s.

SINODIAPATOMUS S., SHEN & TAI, 1962: 112

D. Sarsi, ACADEMIA SINICA, 1979: 4

--, BREHM 1949: 413, 416.

— Weisig, 1931: 261

---, CHANG + KIM 1986: 54, = SINODIARTOMUS SARSI.

~~---~~ BASSON + VAN AS 1991: 151-

S. (S.) -, BORUTZKY ET AL. 1991: 420-, FIG. 187,
DISTRIBUTION; 442, NEW SYNONYM, S.

MONROVIA STRELETSKAYA, 1986

S. S., SHEN + SUNG 1965c: 385-, NW CHINA

S. S., SHEN + TAI 1962: 100, 112-114, 116, 117, 118;

SYNS. DIARTOMUS CHAFFANTONI

S. S., SHEN + TAI 1962: 403, 407

(= SINODIAPTOMUS SARSI)

Diaptomus chaffanjoni sarsi

Z.--, Shen, 1956, p. 6

Z.--, Mashiko, 1951b, p. 149-150

Z.-- VAR. SARSI, CHANG & KIM 1986: 54, --- RYLOU, 1923 =

SINODIAPTOMUS SARSI.

SINODIAPTOMUS SARSI RYLOV, 1923

CARD 4

-- MASHIKO 1951: 149-151, FIG. 6, CHINA

-- LOFFLER 1961: 383-385, FIGS. 18-19

S. MONROVIA, STRELETSKAYA 1986: 83-84, FIG. 9 (I),
N. SP.

S. MONROVIA, STRELETSKAYA 1986: 94, 97

S. SARSI, STRELETSKAYA 1986: 83-84, FIG. 9 (II)

S. SARSI, STRELETSKAYA 1986: 94, 97

S. S., UEDA + ISHIDA 1997: 41-43, 50-52, FIG. 7, RYUKYUS;

NOT A SYN. OF S. VALKANOU OR S. CHAFFANTONI.

SINODIATOMUS VALKANOVII KIEFFER, 1938 ①

S. SARSI VALKANOVII, KIEFFER 1938: 265-270, FIGS.

1-5, N. SSP., BULGARIA

S. VALKANOVII, LÖFFLER 1961: 385

S. VOLCANOVI, MIZUNO & NORI 1970: 94, ~~95~~, TABS. 17A,

~~17B~~, THAILAND & CAMBODIA

S. VALKANOVII, KIEFFER 1978: 213, BULGARIA (FORMER

RECORD - POP. IN BULGARIA (SOFIA) NO LONGER EXISTS)

S. VALKANOVII, TOMIKAWA 1978: 27-39, FIGS. 1-13,

DEVELOPMENT, JAPAN

SINODIAPTOMUS VALKANOVII KIEFFER, 1938

(2)

S. VOLCANOVI, K.S. BRICKER ET AL. 1978: 2

S. VALKANOVII, NARITA 1984: 114, JAPAN

S. VALKANOVII, CHANG + KIM 1986: 99, 54

S. VOLCANOVI, MIZUNO + MORI 1970: 94, TAB. 11A, THAILAND

S. VALKANOVII, UEDA + ISHIDA 1997: 50, 52, NOT A
SYNONYM OF S. SAKSI.

Sinodiaptomus volcanoi - SEE S. VALKANOV

-- ~~K.S. Bricker et al. 1978: 2.~~