

CHECK-LIST
OF
COLEOPTERA OF JAPAN

日本産甲虫目録

No. 26

April 30, 1985

The Coleopterists' Association of Japan
c/o Department of Zoology, National Science Museum (Nat. Hist.)
3-23-1 Hyakunin-chō, Shinjuku, Tokyo 160, Japan

Family COCCINELLIDAE テントウムシ科

By

Hiroyuki SASAJI

Subfamily STICHLOTIDINAE メツブテントウ亜科

Tribe SUKUNAHIKONINI チビテントウ族

Genus *Sukunahikona* H. KAMIYA, 1960 チビテントウ属

Sukunahikona H. KAMIYA, 1960, Kontyū, Tokyo, 28, p. 22 (type-species: *Sukunahikona japonica* H. KAMIYA, 1960).

S. bicolor H. KAMIYA, 1965 フタイロチビテントウ

KAMIYA, 1965, Kontyū, Tokyo, 33, p. 113 (Omoto-dake, Ishigaki-jima).

Distr.: Ryukyu Is. (Tokuno-shima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima), Formosa.

S. japonica (REITTER, 1889) ムクゲチビテントウ

REITTER, 1889, Dtsch. ent. Z., 1889, p. 277 (*Alexia*) (Nagasaki).

japonica KAMIYA, 1960, Kontyū, Tokyo, 28, p. 24 (Fukuoka) (nec REITTER, 1889).

Distr.: Japan (Honshu, Kyushu, Hachijō-jima).

Ttribe SERANGIINI ツヤテントウ族

Genus *Serangium* BLACKBURN, 1889 ツヤテントウ属

Serangium BLACKBURN, 1889, Trans. R. Soc. S. Austr., 11, p. 187 (type-species: *Serangium mysticum* BLACKBURN, 1889).

S. japonicum CHAPIN, 1940 クロツヤテントウ

CHAPIN, 1940, J. Wash. Acad. Sci., 30, p. 269 (Yakohama).

Distr.: Japan, Ryukyu Is., China, Korea.

subsp. *japonicum* CHAPIN, 1940 (s. str.).

CHAPIN, 1940, J. Wash. Acad. Sci., **30**, p. 269.

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Sado, Tsushima, Gotô Is.).

subsp. *tokaranum* NAKANE et M. ARAKI, 1959

NAKANE et ARAKI, 1959, Sci. Rep. Kyoto Pref. Univ., **3**, A, p. 48 (Takara-jima).

Distr.: Ryukyu Is. (Takara-jima).

S. punctum MIYATAKE, 1963 ズグロツヤテントウ

MIYATAKE, 1963, Tarns. Shikoku ent. Soc., **8**, p. 13 (Kurotaki, Ehime Pref.).

ezoense MIYATAKE, 1963, l. c., p. 14 (Sapporo).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

S. ruficolle H. KAMIYA, 1965 クビアカツヤテントウ

KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 114 (Okinoerabu-jima).

Distr.: Ryukyu Is. (Okinoerabu-jima).

S. ryukyuense H. KAMIYA, 1965 リュウキュウツヤテントウ

KAMIYA, 1965, l. c., p. 115 (Iriomote-jima).

Distr.: Ryukyu Is. (Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima).

Genus *Microserangium* MIYATAKE, 1961 ヒメツヤテントウ属

Microserangium MIYATAKE, 1961, Mem. Ehime Univ. (6), **6**, p. 127 (type-species: *Microserangium shikokense* MIYATAKE, 1961).

M. okinawense MIYATAKE, 1961 ヒメツヤテントウ

MIYATAKE, 1961, l. c., p. 131 (Okinawa).

Distr.: Ryukyu Is. (Okinawa, Ishigaki-jima, Iriomote-jima), Formosa.

M. shikokense MIYATAKE, 1961 シコクヒメツヤテントウ

MIYATAKE, 1961, l. c., p. 130 (Johen-cho, Ehime Pref.).

Distr.: Japan (Shikoku).

Tribe STICHOLOTIDINI メツブテントウ族

Genus *Plotina* LEWIS, 1896 ダエンメツブテントウ属

Plotina LEWIS, 1896, Ann. Mag. nat. Hist., (6), **17**, p. 35 (type-species: *Plotina versicolor* LEWIS, 1896).

P. versicolor LEWIS, 1896 クロジュウニホシテントウ

LEWIS, 1896, l. c., p. 35 (Oyama in Sagami).

Distr.: Japan (Honshu, Shikoku, Kyushu), China.

Genus *Sticholotis* CROTCH, 1874 メツブテントウ属

Sticholotis CROTCH, 1874, Revis. Coccinell., p. 200 (type-species: *Sticholotis substriatus* CROTCH, 1874).

Gymnoscymnus BLACKBURN, 1892, Trans. R. Soc. S. Austr., **15**, p. 241 (type-species: *Gymnoscymnus quadrimaculatus* BLACKBURN, 1892).

S. hillieri WEISE, 1885 クロヘリメツブテントウ

WEISE, 1885, Stett. ent. Ztg., **1885**, p. 235 (Hagi in Yamaguchi).

Distr.: Japan (Honshu).

S. morimotoi H. KAMIYA, 1965 モリモトメツブテントウ

KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 110 (Ishigaki-jima).

Distr.: Ryukyu Is. (Ishigaki-jima), Formosa.

S. pictipennis LEWIS, 1896 ヨツボシメツブテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 32 (Konosé; Ichiuchi in Higo).

Distr.: Japan (Kyushu).

S. punctata CROTCH, 1874 ムツボシテントウ

CROTCH, 1874, Revis. Coccinell., p. 201 (Japan).

rufosignata WEISE, 1885, Stett. ent. Ztg., 46, p. 239 (Japan).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima).

S. substriata CROTCH, 1874 メツブテントウ

CROTCH, 1874, Revis. Coccinell., p. 200 (Japan).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima).

Genus *Nesolotis* MIYATAKE, 1966 ハネナシメツブテントウ属

Nesolotis MIYATAKE, 1966, Trans. Shikoku ent. Soc., 9, p. 47 (type-species: *Nesolotis impunctata* MIYATAKE, 1966).

N. amabilis (H. KAMIYA, 1965). ナナホシメツブテントウ

KAMIYA, 1965, Kontyû, Tokyo, 33, p. 111 (*Stictobura*) (Iriomote-jima).

Distr.: Ryukyu Is. (Iriomote-jima).

N. azumai SASAJI, 1967 キイロメツブテントウ

SASAJI, 1967, Mushi, Fukuoka, 40, p. 177 (Okinawa).

Distr.: Ryukyu Is. (Okinawa).

N. impunctata MIYATAKE, 1966 クロメツブテントウ

MIYATAKE, 1966, Trans. Shikoku ent. Soc., 9, p. 49 (Amami-Oshima).

Distr.: Ryukyu Is. (Amami-Oshima).

N. punctifrons MIYATAKE, 1966 ニセクロメツブテントウ

MIYATAKE, 1966, l. c., p. 50 (Kuchino-shima).

Distr.: Ryukyu Is. (Kuchino-shima).

Subfamily SCYMNINAE ヒメテントウ亜科

Tribe STETHORINI ダニヒメテントウ族

Genus *Stethorus* WEISE, 1885 ダニヒメテントウ属

Stethorus WEISE, 1885, Best.-Tab. europ. Coleopt., 2 (ed. 2), p. 65 (type-species: *Coccinella minimus* Rossi, 1794 = *Stethorus punctillum* WEISE, 1891).

Subgenus *Stethorus* WEISE, 1885, s. str.

S. (S.) aptus KAPUR, 1948 ツツイクロヒメテントウ

KAPUR, 1948, Bull. ent. Res., 30, p. 314 (Tygisan I., China).

Distr.: Ryukyu Is., China.

subsp. *tsutsuii* NAKANE et M. ARAKI, 1959

NAKANE et ARAKI, 1959, Sci. Rep. Kyoto Pref. Univ., 3 A, p. 48 (Nakanoshima).

Distr.: Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima, Hatoma-jima).

S. (S.) japonicus H. KAMIYA, 1959 キアシクロヒメテントウ

KAMIYA, 1959, Kontyû, Tokyo, 27, p. 139 (Mt. Wakasugi, Fukuoka Pref.).

punctillum WEISE: SICARD, 1907, Bull. Mus. Hist. nat. Paris, 1907, p. 212 (Tokio).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Koshiki Is.).

Subgenus *Parastethorus* PANG et MAO, 1975

Parastethorus PANG et MAO, 1975, Acta ent. Sinica, **18**, p. 421 (type-species: *Stethorus (Parastethorus) yunnanensis* PANG et MAO, 1975).

S. (P.) emarginatus MIYATAKE, 1966 エグリクロヒメテントウ
MIYATAKE, 1966, Trans. Shikoku ent. Soc., **9**, p. 51 (Matsuyama).
Distr.: Japan (Honshu, Shikoku).

Subgenus *Allostethorus* IABLOKOFF-KHNZORIAN, 1972

Allostethorus IABLOKOFF-KHNZORIAN, 1972, C. R. Acad. Sci. Armenie Soviet., **55**, p. 121
(type-species: *Stethorus (Allostethorus) amurensis* IABLOKOFF-KHNZORIAN, 1972).

S. (A.) yezoensis MIYATAKE, 1966 ナガクロヒメテントウ
MIYATAKE, 1966, Trans. Shikoku ent. Soc., **9**, p. 53 (Aizankei, Hokkaido).
Distr.: Japan (Hokkaido).

Tribe SCYMNINI ヒメテントウ族

Genus *Cryptolaemus* MULSANT, 1853 オオガタヒメテントウ属

Cryptolaemus MULSANT, 1853, Ann. Soc. Linn. Lyon, **1**, p. 263 (type-species: *Cryptolaemus montrouzieri* MULSANT, 1853).

C. montrouzieri MULSANT, 1853 ツマアカオオヒメテントウ
MULSANT, 1953, l. c., p. 268 (Australia).
Distr.: Bonin Is. (Chichi-jima, Otôto-jima, Haha-jima, Ani-jima), Formosa, China,
Mariana Is., Palau, Hawaii Is., N. America, W. Indies, Thailand, India, Indonesia,
Australia.

Genus *Keiscymnus* SASAJI, 1971 トサヒメテントウ属

Keiscymnus SASAJI, 1971, Fn. Jpn. Coccinell., p. 95 (type-species: *Keiscymnus tosaensis* SASAJI, 1971).

K. tosaensis SASAJI, 1971 トサヒメテントウ
SASAJI, 1971, l. c., p. 95 (Kajigamori, Kôchi Pref.).
Distr.: Japan (Honshu, Shikoku).

Genus *Pseudoscymnus* CHAPIN, 1962 ニセヒメテントウ属

Pseudoscymnus CHAPIN, 1962, Psyche, **69**, p. 50 (type-species: *Scymnus hareja* WEISE, 1879).

P. hareja (WEISE, 1879) ハレヤヒメテントウ
WEISE, 1879, Dtsch. ent. Z., **1879**, p. 150 (*Scymnus*) (Japan).
Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu, Gotô Is.,
Koshiki Is., Yakushima), Formosa.

P. kurohime (MIYATAKE, 1959) リュウキュウヒメテントウ
MIYATAKE, 1959, Mem. Ehime Univ., (6), **4**, p. 136 (*Scymnus*) (Okinawa).
Distr.: Ryukyu Is. (Amami-Oshima, Okinoerabu-jima, Okinawa, Miyako-jima,
Ishigaki-jima, Iriomote-jima), Formosa, China, Mariana Is., Caroline Is.

P. lewisi (H. KAMIYA, 1961) ルイスヒメテントウ

- KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 279 (*Clitostethus*) (Nagasaki).
nakanei M. ARAKI, 1964, Sci. Rep. Kyoto Pref. Univ., **15** A, p. 39 (*Clitostethus*) (Kyoto).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- P. nagasakiensis* (H. KAMIYA, 1961) ナガサキヒメテントウ
KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 279 (*Clitostethus*) (Nagasaki).
Distr.: Japan (Honshu, Shikoku, Kyushu, Amakusa, Koshiki Is.), Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinawa, Ishigaki-jima, Iriomote-jima), Formosa.
- P. nakanei* (M. ARAKI, 1963) ナカネヒメテントウ
ARAKI, 1963, Sci. Rep. Kyoto Pref. Univ., **3** A, p. 253 (*Scymnus*) (Mt. Ohdaigahara, Nara Pref.).
Distr.: Japan (Honshu, Kyushu).
- P. ohtsukai* SASAJI, 1982 オオツカヒメテントウ (新称)
SASAJI, 1982, Spec. Iss. Mem. Retr. Emer. Prof. M. Chûjô, p. 63 (Mt. Ohira, Ku-mamoto Pref.).
Distr.: Japan (Kyushu).
- P. pilicrepus* (LEWIS, 1896) オオヒメテントウ
LEWIS, 1896, Ann. Mag. nat. Hist., (6), **17**, p. 36 (*Scymnus*) (Yokohama).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima).
- P. quinquepunctatus* (WEISE, 1923) イツホシヒメテントウ
WEISE, 1923, Arch. Naturg., **89**, A, (2), p. 188 (*Nephus*) (Kankau, Formosa).
Distr.: Ryukyu Is., Formosa.
subsp. *okinawanus* H. KAMIYA, 1965
KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 103 (Okinawa).
Distr.: Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinawa).
subsp. *quinquepunctatus* (WEISE, 1923), s. str.
WEISE, 1923, Arch. Naturg., **89**, A, (2), p. 188 (*Nephus*) (Kankau, Formosa).
Distr.: Ryukyu Is. (Ishigaki-jima, Iriomote-jima), Formosa.
- P. seboshii* (OHTA, 1929) セボシヒメテントウ
OHTA, 1929, Ins. Matsum., **4**, p. 11 (*Scymnus*, as subsp. of *hareja* WEISE) (Togakushi).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- P. sylvaticus* (LEWIS, 1896) クビアカヒメテントウ
LEWIS, 1896, Ann. Mag. nat. Hist., (6), **17**, p. 36 (*Scymnus*) (Nagasaki and Yokohama).
Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima), Korea.
- Genus *Axinoscymnus* H. KAMIYA, 1963 オノヒゲヒメテントウ属
- Axinoscymnus* H. KAMIYA, 1963, Mushi, Fukuoka, **37**, p. 127 (type-species: *Axinoscymnus beneficus* H. KAMIYA, 1963).
- A. beneficus* H. KAMIYA, 1963 ネアカヒメテントウ
KAMIYA, 1963, l. c., p. 128 (Amami-Oshima).
Distr.: Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki-jima), Formosa.
- A. nigripennis* H. KAMIYA, 1965 クロバネヒメテントウ
KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 100 (Okinawa).

Distr.: Ryukyu Is. (Okinawa, Iriomote-jima), Formosa.

- A. rai* H. KAMIYA, 1965 ライヒメテントウ
 KAMIYA, 1965, Kontyû, Tokyo, 33, p. 101 (Okinawa).
 Distr.: Ryukyu Is. (Okinawa).

Genus *Horniolus* WEISE, 1900 フタスジヒメテントウ属

Horniolus WEISE, 1900, Dtsch. ent. Z., 1900, p. 442 (type-species: *Horniolus dispar* WEISE, 1900).

- H. amamensis* MIYATAKE, 1963 アマミフタスジヒメテントウ
 MIYATAKE, 1963, Trans. Shikoku ent. Soc., 8, p. 10 (Amami-Oshima).
 Distr.: Ryukyu Is. (Amami-Oshima).

- H. fortunatus* (LEWIS, 1896) フタスジヒメテントウ
 LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 38 (*Scymnus*) (Nagasaki).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

- H. kyushuensis* MIYATAKE, 1963 キュウシュウフタスジヒメテントウ
 MIYATAKE, 1963, Trans. Shikoku ent. Soc., 8, p. 9 (Shimoyama, Kagoshima Pref.).
 Distr.: Japan (Kyushu).

- H. okinawensis* CHÛJÔ et MIYATAKE, 1963 オキナワフタスジヒメテントウ
 CHÛJÔ et MIYATAKE, 1963, in MIYATAKE, Trans. Shikoku ent. Soc., 8, p. 11 (Okinawa).
 Distr.: Ryukyu Is. (Okinawa).

Genus *Nephus* MULSANT, 1846 ホソヒメテントウ属

Nephus MULSANT, 1846, Sécuripalpés., p. 237 (as subgen. of *Scymnus*, type-species: *Coccinella quadrihunulatus* ILLIGER, 1798 = *Nephus quadrimaculatus* (HERBST, 1783)).

- N. boninensis* SASAJI, 1982 オガサワラヒメテントウ
 SASAJI, 1982, Spec. Iss. Mem. Retr. Emer. Prof. M. CHÛJÔ, p. 65 (Hahajima).
roepkei FRUITER: CHAPIN, 1965, Ins. Micronesia, 16, p. 201 (Bonin Is.).
 Distr.: Bonin Is. (Hahajima, Chichijima).

- N. kaiensis* (H. KAMIYA, 1961) カイヒメテントウ
 KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., 11, p. 286 (*Scymnus*) (Kôfu).
 Distr.: Japan (Honshu).

- N. kompirasanus* (H. KAMIYA, 1961) ムモンヒメテントウ
 KAMIYA, 1961, l. c., p. 285 (*Scymnus*) (Mt. Zoozu, Kagawa Pref.).
 Distr.: Japan (Honshu, Shikoku).

- N. oshimaensis* SASAJI, 1976 オシマヒメテントウ
 SASAJI, 1976, Mem. Fac. Educ. Fukui Univ., (2), (26), p. 53 (Oshima, Fukui Pref.).
 Distr.: Japan (Honshu).

- N. patagiatus* (LEWIS, 1869) セスジヒメテントウ
 LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 39 (*Scymnus*) (Nagasaki).
 Distr.: Japan (Honshu, Shikoku, Kyushu, Gotô Is., Tanegashima).

- N. phosphorus* (LEWIS, 1896) アトホシヒメテントウ
 LEWIS, 1896, l. c., p. 37 (*Scymnus*) (Tagami near Nagasaki).
bipunctatus KUGELANN: WEISE, 1879, Dtsch. ent. Z., 1879, p. 150 (Japan).
galloisi SICARD, 1907, Bull. Mus. nat. Hist. Paris, 1907, p. 211 (Tokio).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima), Korea.

N. ryuguus (H. KAMIYA, 1961) リュウグウヒメテントウ
 KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 289 (*Scymnus*) (Okinoerabu-jima).
 Distr.: Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa,
 Miyako-jima), China.

N. ryukyuensis SASAJI, 1971 リュウキュウナガヒメテントウ
 SASAJI, 1971, Fn. Jpn. Coccinell., p. 131 (Iriomote-jima).
 Distr.: Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinawa, Ishigaki-jima, Iri-
 omote-jima).

N. tagiapatus (H. KAMIYA, 1965) ニセセスジヒメテントウ
 KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 104 (*Scymnus*) (Ishigaki-jima).
 Distr.: Ryukyu Is. (Miyako-jima, Ishigaki-jima, Iriomote-jima), Formosa, Thailand,
 Malaya, India, Andaman Is.

N. yotsumon (H. KAMIYA, 1961) ヨツモンヒメテントウ
 KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 287 (*Scymnus*) (Kôfu).
 Distr.: Japan (Honshu, Kyushu).

Genus *Scymnus* KUGELANN, 1794 ヒメテントウ属
Scymnus KUGELANN, 1794, Neues Mag. Liegh. Ent., **1**, p. 545 (type-species: *Scymnus nigritus* KUGELANN, 1794).

Subgenus *Scymnus* KUGELANN, 1794, s. str.

S. (S.) marinus H. KAMIYA, 1961 ハマベヒメテントウ
 KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 299 (Okino-shima, Fukuoka Pref.).
 Distr.: Japan (Okino-shima near Kyushu, Koshiki Is).

S. (S.) miyamotoi NAKANE et M. ARAKI, 1959 ミヤモトヒメテントウ
 NAKANE et ARAKI, 1959, Sci. Rep. Kyoto Pref. Univ., **2 A**, p. 46 (Nakanoshima).
 Distr.: Japan (Gotô Is.), Ryukyu Is. (Nakano-shima).

S. (S.) nigrosuturalis H. KAMIYA, 1961 クロスジヒメテントウ
 KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 298 (Okinoerabu-jima).
 Distr.: Japan (Honshu), Ryukyu Is. (Okinoerabu-jima, Okinawa, Miyako-jima,
 Ishigaki-jima, Iriomote-jima), Formosa, Bonin Is. (Chichi-jima, Haha-jima,
 Otôto-jima), Volcano Is. (Iwo-jima), Mariana Is., Wake, Marshall Is.

S. (S.) paganus LEWIS, 1896 トビイロヒメテントウ
 LEWIS, 1896, Ann. Mag. nat. Hist., (6), **17**, p. 38 (Nagasaki, Yuyama, Oyama in
 Sagami).
 Distr.: Japan (Honshu, Shikoku, Kyushu).

S. (S.) tsushimaensis SASAJI, 1970 ツシマクロヒメテントウ
 SASAJI, 1970, Bull. natn. Sci. Mus., Tokyo, **13**, p. 209 (Tsushima).
 Distr.: Japan (Tsushima), Korea.

Subgenus *Pullus* MULSANT, 1846

Pullus MULSANT, 1846, Hist. Nat. Coléopt. Fr. Sécuripalp., p. 241 (as subgen. of *Scymnus*,
 type-species: *Coccinella fasciata* FOURCROY, 1785 = *Scymnus (Pullus) subvillosus*
 (GOEZE, 1777)).

S. (P.) chujoi SASAJI, 1982 チュウジョウヒメテントウ
 SASAJI, 1982, Spec. Iss. Mem. Retir. Emer. Prof. M. CHÛJÔ, p. 69 (Mt. Hyakuri,

Fukui Pref.).

Distr.: Japan (Honshu, Kyushu).

S. (P.) contentus (WEISE, 1923) バイゼヒメテントウ

WEISE, 1923, Arch. Naturg., **89** A(2), p. 186 (*Pullus*) (Kankau, Amping, Formosa).

Distr.: Japan (Honshu, Shikoku, Kyushu, Amakusa, Koshiki Is.), Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki-jima, Iriomote-jima), Formosa.

S. (P.) dorcatomoides WEISE, 1879 ツマアカヒメテントウ

WEISE, 1879, Dtsch. ent. Z., **32**, p. 151 (Hagi; Yokohama).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu, Gotô Is.), Kurile Is. (Kunashiri-tô).

S. (P.) giganteus H. KAMIYA, 1961 オニヒメテントウ

KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 321 (Zentsûji, Kagawa Pref.).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima).

S. (P.) hatomensis H. KAMIYA, 1965 ハトマヒメテントウ

KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 108 (Hatoma-jima).

Distr.: Ryukyu Is. (Ishigaki-jima, Taketomi-jima, Iriomote-jima, Hatoma-jima).

S. (P.) japonicus WEISE, 1879 クロヒメテントウ

WEISE, 1879, Dtsch. ent. Z., **23**, p. 151 (as var. of *Scymnus ferrugatus* (MOLL)) (Japan).

Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, China.

S. (P.) kaguyahime H. KAMIYA, 1961 カグヤヒメテントウ

KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 313 (Kashii, Fukuoka Pref.).

Distr.: Japan (Honshu, Shikoku, Kyushu).

S. (P.) kawamurai (OHTA, 1929) カワムラヒメテントウ

OHTA, 1929, Ins. Matsum., **4**, p. 8 (*Pullus*) (Kumamoto).

kamiyai M. ARAKI, 1964, Sci. Rep. Kyoto Pref. Univ., **15** (A), p. 40 (Mt. Kimpo, Kumamoto Pref.).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu, Tsushima, Gotô Is., Koshiki Is.), China.

S. (P.) kimotoi H. KAMIYA, 1965 キモトヒメテントウ

KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 106 (Iriomote-jima).

Distr.: Ryukyu Is. (Ishigaki-jima, Iriomote-jima).

S. (P.) miyatakei H. KAMIYA, 1961 ミヤタケヒメテントウ

KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 320 (Amami-Oshima).

Distr.: Ryukyu Is. (Nakano-shima, Amami-Oshima, Okinawa, Ishigaki-jima, Iriomote-jima).

S. (P.) osakaensis M. ARAKI, 1963 オオサカヒメテントウ

ARAKI, 1963, Sci. Rep. Kyoto Pref. Univ., **3** A, p. 251 (Osaka).

Distr.: Japan (Honshu, Kyushu).

S. (P.) posticalis SICARD, 1912 コクロヒメテントウ

SICARD, 1912, Ann. Soc. ent. Fr., **81**, p. 503 (Burma).

ishidai M. ARAKI, 1963, Sci. Rep. Kyoto Pref. Univ., **3** A, p. 252 (Kyoto).

hilaris MOTSCHULSKY: WEISE, 1879, Dtsch. ent. Z., **23**, p. 151 (Japan).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu, Goto Is., Tsushima, Amakusa, Koshiki Is., Izu Is., Yakushima), Korea, Burma.

- S. (P.) puellaris** M. ARAKI, 1964 アラキヒメテントウ
 ARAKI, 1964, Sci. Rep. Kyoto Pref. Univ., **15** A, p. 42 (Kyoto).
 Distr.: Japan (Honshu, Kyushu).
- S. (P.) rectoides** SASAJI, 1971 ニセツマアカヒメテントウ
 SASAJI, 1971, Fn. Jpn. Coccinell., p. 156 (Shiojiri, Yamanashi Pref.).
 Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu).
- S. (P.) rectus** (OHTA, 1929) オオタツマアカヒメテントウ
 OHTA, 1929, Ins. Matsum., **4**, p. 4 (*Pullus*) (Kumamoto).
 Distr.: Japan (Shikoku, Kyushu, Tsushima).
- S. (P.) ruficeps** (OHTA, 1929) ナガヒメテントウ
 OHTA, 1929, *l. c.*, p. (*Pullus*) (Tokyo).
siktoensis M. ARAKI, 1963, Sci. Rep. Kyoto Pref. Univ., **3** A, p. 251 (Kyoto).
 Distr.: Japan (Hokkaido, Honshu, Kyushu), Korea.
- S. (P.) sapporensis** (OHTA, 1929) サッポロヒメテントウ
 OHTA, 1929, Ins. Matsum., **4**, p. 7 (*Pullus*) (Sapporo).
 Distr.: Japan (Hokkaido).
- S. (P.) syoitii** SASAJI, 1971 キイロヒメテントウ
 SASAJI, 1971, Fn. Jpn. Coccinell., p. 146 (Kashii, Fukuoka Pref.).
 Distr.: Japan (Honshu, Kyushu), Bonin Is. (Chichi-jima, Haha-jima).
- S. (P.) sodalis** (WEISE, 1923) タイワンヒメテントウ
 WEISE, 1923, Arch. Naturg., **89** A(2), p. 186 (*Pullus*) (Kankau; Kosenpo, Formosa).
 Distr.: Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Tokuno-shima,
 Okinawa, Ishigaki-jima, Iriomote-jima, Hatoma-jima), Formosa, China.
- S. (P.) takabayashii** (OHTA, 1929) タカバヤシヒメテントウ
 OHTA, 1929, Ins. Matsum., **4**, p. 4 (*Pullus*) (Takao in Musashi).
 Distr.: Japan (Honshu, Sado, Shikoku, Kyushu, Tsushima).
- S. (P.) takaraensis** NAKANE et M. ARAKI, 1959 タカラヒメテントウ
 NAKANE et ARAKI, 1959, Sci. Rep. Kyoto Pref. Univ., **2** A, p. 46 (Takarajima).
 Distr.: Ryukyu Is. (Takara-jima).
- S. (P.) vencoxus** H. KAMIYA, 1965 セダカヒメテントウ
 KAMIYA, 1965, Kontyû, Tokyo, **33**, p. 316 (new name for *convexus* KAMIYA, 1961).
convexus H. KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., **11**, p. 315 (Monobe-mura,
 Kôchi Pref.) (nec NUMENMACHER, 1937).
 Distr.: Japan (Honshu, Shikoku, Kyushu).
- Subgenus *Neopullus* SASAJI, 1971
- Neopullus* SASAJI, 1971, Fn. Jpn. Coccinell., p. 177 (as subgen. of *Scymnus*, type-species:
Scymnus hoffmanni WEISE, 1879).
- S. (N.) babai** SASAJI, 1971 ババヒメテントウ
 SASAJI, 1971, Fn. Jpn. Coccinell., p. 188 (Katamachi, Niigata Pref.).
 Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima), Korea, China.
- S. (N.) fuscatus** BOHEMAN, 1858 カバイロヒメテントウ
 BOHEMAN, 1858, Eugenies Rasa, p. 208 (India).
brunescens MOTSCHULSKY: WEISE, 1885, Stett. ent. Ztg., **46**, p. 236 (Japan).
niponicus LEWIS, 1896, Ann. Mag. nat. Hist., (6), **17**, p. 37 (Yokohama; Nagasaki).

Distr.: Japan (Honshu, Shikoku, Kyushu, Koshiki Is.), Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima), Korea, China, Formosa, India, Indonesia.

S. (N.) hoffmanni WEISE, 1879 クロヘリヒメテントウ
WEISE, 1879, Dtsch. ent. Z., 23, p. 152 (Japan).

Distr.: Japan (Honshu, Shikoku, Kyushu, Sado, Tsushima, Koshiki Is.), Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa, Iriomote-jima), Korea, China.

S. (N.) ohtai SASAJI, 1971 オオタヒメテントウ
SASAJI, 1971, Fn. Jpn. Coccinell., p. 184 (Ashoro, Hokkaido).
Distr.: Japan (Hokkaido, Honshu).

S. (N.) otohime H. KAMIYA, 1961 オトヒメテントウ
KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., 11, p. 314 (Hikosan, Fukuoka Pref.).
Distr.: Japan (Honshu, Kyushu, Shikoku, Tsushima, Gotô Is.).

S. (N.) taishuensis SASAJI, 1971 ツシマアカスジヒメテントウ
SASAJI, 1971, Fn. Jpn. Coccinell., p. 186 (Tsushima).
Distr.: Japan (Tsushima).

S. (P.) yamato H. KAMIYA, 1961 ヤマトヒメテントウ
KAMIYA, 1961, J. Fac. Agr. Kyushu Univ., 11, p. 310 (Fukuoka).
Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima), Ryukyu Is. (Ishigaki-jima), China.

Subgenus *Nipponopullus* H. KAMIYA, 1961

Nipponopullus H. KAMIYA, 1961, l. c., p. 284 (as subgen. of *Scymnus*, type-species: *Scymnus (Nipponopullus) pirikamenoko* H. KAMIYA, 1961).

S. (N.) pirikamenoko H. KAMIYA, 1961 アイヌノヒメテントウ
KAMIYA, 1961, l. c., p. 284 (Kitami, Hokkaido).
Distr.: Japan (Hokkaido).

Tribe HYPERASPINI ツヤヒメテントウ族

Genus *Hyperaspis* REDTENBACHER, 1843 ツヤヒメテントウ属

Hyperaspis REDTENBACHER, 1843, Tentmen Dispos. Gen., p. 8, 12 (type-species: *Coccinella reppensis* HERBST, 1783).

Oxynychus LECONTE, 1850, Lake Sup., p. 238 (type-species: *Coccinella erythrocephala* FABRICIUS, 1787).

Hyperaspidius CROTCH, 1873, Trans. Amer. ent. Soc., 4, p. 382 (type-species: *Coccinella trimaculata* LINNÉ, 1767).

H. japonica (CROTCH, 1874) フタホシテントウ
CROTCH, 1874, Revis. Coccinell., p. 203 (*Cryptogonus*) (Japan).
testaceicornis WEISE, 1879, Dtsch. ent. Z., 23, p. 149 (Hagi; Yokohama).
kuwanai OHTA, 1931, Ins. World, Gifu, 35, p. 182 (*Scymnus*) (Japan).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Gotô Is.), Siberia.

H. asiatica LEWIS, 1896 ツマフタホシテントウ
LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 33 (Nagasaki).
Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima), Korea, Siberia.

- H. babai* H. KAMIYA, 1963 ババホシナシテントウ
 KAMIYA, 1963, Mem. Fac. Lib. Arts Fukui Univ., (2), (13), p. 82 (Karuizawa, Nagano Pref.).
 Distr.: Japan (Honshu, Tsushima).
- H. gyotokui* H. KAMIYA, 1963 ギョウトクテントウ
 KAMIYA, 1963, l. c., p. 83 (Mino, Fukuoka Pref.).
 Distr.: Japan (Kyushu), Korea.

- Tribe ORTALIINI アミダテントウ族
- Genus *Amida* LEWIS, 1896 アミダテントウ属
- Amida* LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 34 (type-species: *Scymnus tricolor* HAROLD, 1878).
- A. tricolor* (HAROLD, 1878) アミダテントウ
 HAROLD, 1878, Dtsch. ent. Z., 22, p. 87 (*Scymnus*) (Yamaguchi).
 Distr.: Japan (Honshu, Shikoku, Kyushu, Gotô Is., Koshiki Is.), Formosa.

- Subfamily CHILOCORINAE クチビルテントウ亜科
- Tribe TELSIMIINI チビクチビルテントウ族
- Genus *Telsimia* CASEY, 1899 チビクチビルテントウ属
- Telsimia* CASEY, 1899, J. N. Y. ent. Soc., 7, p. 109, 165 (type-species: *Telsimia tetrastica* CASEY, 1899).
- Lipernes* BLACKBURN, 1899, Trans. R. Soc. S. Austr., 11, p. 212 (type-species: *Lipernes angulatus* BLACKBURN, 1899).
- Notolipernes* BLACKBURN, 1900, l. c., 24, p. 68 (type-species: *Lipernes angulatus* BLACKBURN, 1899).

- T. chujoi* MIYATAKE, 1959 チュウジョウクロテントウ
 MIYATAKE, 1959, Mem. Ehime Univ. (6), 4, p. 140 (Okinawa).
 Distr.: Japan (Kyushu, Yakushima), Ryukyu Is. (Nakano-shima, Amami-Oshima, Tokuno-shima, Okinawa, Ishigaki-jima, Iriomote-jima).

- T. nagasakiensis* MIYATAKE, 1978 ナガサキクロテントウ (新称)
 MIYATAKE, 1978, Trans. Shikoku ent. Soc., 14, p. 13 (Nagasaki).
 Distr.: Japan (Kuyshu, Tsushima, Hirado-jima, Amaakusa, Koshiki Is.).

- T. nigra* (WEISE, 1879) クロテントウ
 WEISE, 1879, Dtsch. ent. Z., 23, p. 149 (*Pentilia*) (Nagasaaki).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Gotô Is., Amakusa, Koshiki Is., Awaji-shima, Tanegashima, Yakushima), Ryukyu Is. (Nakano-shima), Formosa, China, Philippines?.

- T. nitida* CHAPIN, 1926 オガサワラクロテントウ
 CHAPIN, 1926, Proc. biol. Soc. Wash., 39, p. 131 (Guam).
 Distr.: Bonin Is. (Chichi-jima), Mariana Is., Palau Is., Yap Is., Caroline Is., Ponape, Marshall Is.

- Tribe ASPIDIMERINI マルヒメテントウ族
- Genus *Cryptogonus* MULSANT, 1850 マルヒメテントウ属
- Cryptogonus* MULSANT, 1850, Spec. Trim. Sécuripalp., p. 954 (type-species: *Coccinella*

orbicula GYLLENHAL, 1898).

C. orbiculus (GYLLENHAL, 1808) フタモンクロテントウ

GYLLENHAL, 1808, in SCHÖNHERR, Syn. Ins., 2(2), p. 205 (*Coccinella*) (Indes orientales).

futahoshii OHTA, 1929, Ins. Matsum., 4, p. 9 (*Diomus*) (Formosa).

mitsuhashii TAKIZAWA, 1917, Trans. Sapporo nat. Hist. Soc., 6, p. 333 (*Scymnus*) (Rokugō near Kanagawa).

fulvocinctus MULSANT, 1853, Ann. Soc. Linn. Lyon, 1, p. 266 (*Aspidimerus*) (Asia).

oculata MOTSCHULSKY, 1858, Étud. ent., 7, p. 118 (*Platynaspis*) (India).

centroguttatus BOHEMAN, 1859, Eugenies Resa, 1, p. 206 (Malacca).

antica WALKER, 1859, Ann. Mag. nat. Hist., (3), 4, p. 219 (*Coccinella*) (Ceylon).

malasiae CROTCH, 1874, Revis. Coccinell., p. 203 (Mysol).

japonicus WEISE, 1900, Dtsch. ent. Z., 1900, p. 425 (Japan).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima, Koshiki Is., Gotō Is., Yaku-shima), Ryukyu Is. (Nakano-shima, Amami-Oshima Tokuno-shima, Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima, Hatoma-jima, Yonakuni-jima), Korea, China, Formosa, Micronesia, SE. Asia, India, Ceylon.

C. horishanus (OHTA, 1929) ヒメフタモンクロテントウ

OHTA, 1929, Ins. Matsum., 4, p. 12 (*Scymnus*) (Formosa).

japonensis NAKANE et M. ARAKI, 1959, Sci. Rep. Saikyo Univ. (Nat. Sci. Liv. Sci.), 2, p. 291 (*Pseudaspidimerus*) (Yakushima).

Distr.: Japan (Yakushima), Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima), Formosa, China.

Tribe PLATYNASPINI ヨツボシテントウ族

Genus **Phymatosternus** MIYATAKE, 1961 ヨツボツテントウ属

Phymatosternus MIYATAKE, 1961, Mem. Ehime Univ., (6), 6, p. 167 (type-species: *Platynaspis lewisi* CROTCH, 1874).

P. lewisi (CROTCH, 1874) ヨツボツテントウ

CROTCH, 1874, Revis. Coccinell., p. 198 (*Platynaspis*) (Shanghai, China).

obscura SICARD, 1907, Bull. Mus. Hist. nat. Paris, 13, p. 211 (var. of *lewisi*) (Tokio).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima), Formosa, Korea, China, Burma, India.

Tribe CHILOCORINI クチビルテントウ族

Genus **Chilocorus** LEACH, 1815 アカホシテントウ属

Chilocorus LEACH, 1815, in BREWSTER, Edinbur. Encycl., 9, p. 116 (type-species: *Coccinella cacti* LINNÉ, 1767).

C. amamensis H. KAMIYA, 1959 アマミアカホシテントウ

KAMIYA, 1959, Kontyū, Tokyo, 27, p. 103 (Okinoerabu-jima).

Distr.: Ryukyu Is. (Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa).

C. esakii H. KAMIYA, 1959 エサキアカホシテントウ

KAMIYA, 1959, l. c., p. 102 (Cape Sata, Kagoshima Pref.).

Distr.: Japan (Kyushu).

C. ishigakensis H. KAMIYA, 1959 イシガキアカホシテントウ

KAMIYA, 1959, Kontyû, Tokyo., 27, p. 104 (Ishigaki-jima).

Distr.: Ryukyu Is. (Miyako-jima, Ishigaki-jima, Iriomote-jima).

C. kuwanae SILVESTRI, 1909 ヒメアカホシテントウ

SILVESTRI, 1909, Rev. Col. Ital., 7, p. 126 (Japan).

renipustulatus SCRIBA: LEWIS, 1873, Ent. mon. Mag., 10, p. 56 (Japan).

similis ROSSI: LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 31 (Yokohama).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu, Tsushima, Amakusa, Gotô Is.), Sakhalin, Korea, China.

C. mikado LEWIS, 1896 ミカドテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 32 (Nagasaki).

nigritus FABRICIUS: LEWIS, 1873, Ent. mon. Mag., 10, p. 56 (Nagasaki).

Distr.: Japan (Kyushu).

C. rubidus HOPE, 1831 アカホシテントウ

HOPE, 1831, in GRAY, Zool. Misc., p. 31 (Nepal).

tristis FALDERMANN, 1835, Mem. Acad. Pétrberg, 2, p. 452 (Mongolia).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Sado), Siberia, Korea, Mongolia, China, Nepal, Celebes, Australia.

C. takara NAKANE et M. ARAKI, 1959 タカラアカホシテントウ

NAKANE et ARAKI, 1959, Sci. Rep. Kyoto Pref. Univ., 3 A, p. 49 (Takarajima).

Distr.: Ryukyu Is. (Takara-jima, Nakano-shima).

Genus *Arawana* LENG, 1908 イセテントウ属

Arawana LENG, 1908, J. N. Y. ent. Soc., 16, p. 34, 38 (as subgen. of *Exochomus*, type-species: *Exochomus arizonicus* CASEY, 1899).

A. isensis (H. KAMIYA, 1966) イセテントウ

KAMIYA, 1966, Mushi, Fukuoka, 29, p. 80 (*Exochomus*) (Ise, Mie Pref.).

Distr.: Japan (Honshu).

Subfamily COCCIDULINAE ヒラタテントウ亜科

Tribe NOVIINI ベダリアテントウ族

Genus *Rodolia* MULSANT, 1850 ベダリアテントウ属

Rodolia MULSANT, 1850, Spec. Trim. Sécuripalp., p. 901 (type-species: *Rodolia rubea* MULSANT, 1850).

Macronovius WEISE, 1895, Ann. Soc. ent. Belg., 39, p. 149.

R. cardinalis (MULSANT, 1850) ベダリアテントウ

MULSANT, 1850, Spec. Trim. Sécuripalp., p. 906 (*Vedalia*) (Nouvelle Hollandie).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima, Gotô Is.), Ryukyu Is. (Okinawa), Formosa, China, Java, Australia, N. America, Africa, Europe.

R. concolor (LEWIS, 1879) アカイロテントウ

LEWIS, 1879, Ann. Mag. nat. Hist., (5), 4, p. 466 (*Novius*) (Hoigo).

japonicus LEWIS, 1873, Ent. mon. Mag., 10, p. 56 (*Novius*) (Maiyasan) (nomen nudum).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima).

R. limbata (MOTSCHULSKY, 1866) ベニヘリテントウ

MOTSCHULSKY, 1866, Bull. Soc. Imp. Moscou, 1, p. 178 (*Novius*) (Japan).

narae LEWIS, 1896, Ann. Mag. nat. Hist. (6), **17**, p. 40 (Nara).

Distr.: Japan (Honshu, Sado, Shikoku, Kyushu, Tsushima, Gotô Is.), Siberia, Korea, China.

R. pumila WEISE, 1892 ダイダイテントウ

WEISE, 1892, Ann. Soc. ent. Belg., **36** p. 26 (Hongkong).

okinawensis MIYATAKE, 1959, Mem. Ehime Univ. (6), **8**, p. 127 (Okinawa).

Distr.: Ryukyu Is. (Amami-Oshima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima), Bonin Is. (Chichi-jima), Formosa, China, Hongkong, Mariana Is., Palau, Yap, Caroline Is., Marshall Is.

R. quadrimaculata MADER, 1939 ヨツボシヒラタテントウ

MADER, 1939, Ent. Nachr.-Bl., **13** p. 48 (China).

Distr.: Japan (Kyushu)?, Formosa, China.

R. rufocincta LEWIS, 1896 アカヘリテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6) **17**, p. 40 (Kiga; Nikko; Chiuzenji).

Distr.: Japan (Honshu, Shikoku, Kyushu).

Subfamily COCCINELLINAE テントウムシ亜科

Tribe COCCINELLINI テントウムシ族

Genus *Hippodamia* CHEVROLAT, 1837 ジュウサンホシテントウ属

Hippodamia CHEVROLAT, 1837, in DEJEAN, Cat. Coleopt., ed., 3, p. 456 (type-species: *Coccinella 13-punctata* LINNÉ, 1758).

H. tredecimpunctata (LINNÉ, 1758) ジュウサンホシテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 366 (*Coccinella*) (Europe).

tibialis SAY, 1824, J. Acad. Philadelphia, **4**, p. 94 (*Coccinella*) (Alaska).

signata FALDERMANN, 1832, in MENETRIES, Cat. rais., p. 240 (*Coccinella*) (Transcaucasia).

impictipennis FAIRMAIRE, 1876, Petites Nouvelles ent., **2**, p. 50 (Oran).

timberlakei CAPPA, 1931, Bull. Soc. ent. Ital., **63**, p. 17 (subsp. of *tibialis*) (Japan, E. Siberia).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Siberia, China, Mongolia, Central Asia, Afghanistan, Iran, Caucasia, Europe, N. America.

Genus *Anisosticta* CHEVROLAT, 1837 ジュウクホシテントウ属

Anisosticta CHEVROLAT, 1837, in DEJEAN, Cat. Coleopt., ed., 3, p. 456 (type-species: *Coccinella 19-punctata* LINNÉ, 1758).

A. kobensis LEWIS, 1896 ジュウクホシテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6), **17**, p. 25 (Kobe).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Ussuri, N. China.

Genus *Adalia* MULSANT, 1850 ルイステントウ属

Adalia MULSANT, 1850, Spec. Trim. Sécuripalp., p. 49 (type-species: *Coccinella bipunctata* LINNÉ, 1758).

Idalia MULSANT, 1846, Sécuripalp., p. 44 (type-species: *Coccinella bipunctata* LINNÉ, 1758) (preoccup.).

Subgenus *Adaliomorpha* IABLOKOFF-KHNZORIAN, 1979

Adaliomorpha IABLOKOFF-KHNZORIAN, 1979, Ent. Blät., 75, p. 53 (subgen. of *Adalia*, type-species: *Adalia conglomerata* (LINNÉ, 1758)).

A. (A.) conglomerata (LINNÉ, 1758) ルイステントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 366 (*Coccinella*) (Europa).

ronina LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 27 (*Coccinella*) (Japan: Oyama; Junsai).

Many other synonyms are available.

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Siberia, Europe.

Genus *Coccinella* LINNÉ, 1758 ナナホシテントウ属

Coccinella LINNÉ, 1758, Syst. Nat., ed. 10, p. 364 (type-species: *Coccinella 7-punctata* LINNÉ, 1758).

C. ainu LEWIS, 1896 アイヌテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 27 (Sapporo; Muroran).

undecimpunctata LINNÉ: KURISAKI, 1920, Ins. World, Gifu, 24, p. 1156.

Distr.: Japan (Hokkaido, Honshu), Korea, China, E. Siberia.

C. explanata MIYATAKE, 1963 ココノホシテントウ

MIYATAKE, 1963, Ins. Matsum., 26, p. 49 (Hachinohe, Aomori Perf.).

sedakovii MULSANT: MOTSCHULSKY, 1857, Étud. ent., 6, p. 40 (Japan).

transversoguttata FALDERMANN: LEWIS, 1873, Ent. mon. Mag., 10, p. 55 (Japan).

novemnotata HERBST: NAWA, 1899, Ins. World, Gifu, 3, p. 284 (Japan).

Distr.: Japan (Hokkaido, Honshu), Korea.

C. hasegawai MIYATAKE, 1963 ダイモンテントウ

MIYATAKE, 1963, Ins. Matsum., 26, p. 51 (Jōnen-dake, Nagano Pref.).

nivicola ESCHSCHOLTZ: DOI, 1928, Zool. Mag., Tokyo, 40, p. 375 (Kuriles: Etorofu, Uruppu).

Distr.: Japan (Honshu), Kurile Is. (Uruppu, Etorofu).

C. septempunctata LINNÉ, 1758 ナナホシテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 365 (Europa).

divaricata OLIVIER, 1808, Entom., 6, p. 1001 (Naxos Is.).

confusa WIEDEMAN: 1823, Zool. Mag., 1823, p. 12 (Bengal).

bruckii MULSANT, 1866, Monogr. Coccinell., p. 90 (Japan).

Distr.: Japan (all islands), Ryukyu Is. (almost all islands), Kurile Is., Bonin Is., Iwo Is., Formosa, Korea, China, Siberia, Europe, SE. Asia, India, etc.

Genus *Coccinula* DOBZHANSKY, 1925 ジュウシホシテントウ属

Coccinula DOBZHANSKY, 1925- Zool. Anz., 62, p. 244, 249 (type-species: *Coccinella 14-pustulata* LINNÉ, 1758).

C. crotchi (LEWIS, 1879) マクガタテントウ

LEWIS, 1879, Ann. Mag. nat. Hist., (5), 4, p. 466 (*Coccinella*) (Japan).

Distr.: Japan (Hokkaido, Honshu).

C. quatuordecimpustulata (LINNÉ, 1758) ジュウシホシテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 368 (*Coccinella*) (Europa).

Distr.: Japan (Honshu), Siberia, Korea, China, Europe.

Genus *Oenopia* MULSANT, 1850 ウスキホシテントウ属

Oenopia MULSANT, 1850, Spec. Trim. Sécuripalp., p. 374, 420, 426 (type-species: *Oenopia cinctella* MULSANT, 1850).

Aza MULSANT, 1850, l. c., p. 424 (type-species: *Oenopia kirbyi* MULSANT, 1850).

Subgenus *Synharmonia* GANGLBAUER, 1899

Synharmonia GANGLBAUER, 1899, Käfer Mitteleur., 3, p. 994, 1002 (subgen. of *Coccinella*, type-species: *Coccinella conglobata* LINNÉ, 1758).

O. (S.) hirayamai (YUASA, 1963) ウスキホシテントウ

YUASA, 1963, Fragm. Coleopt., (3), p. 12 (*Synharmonia*) (Noziri, Nagano Pref.).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

Subgenus *Protocaria* TIMBERLAKE, 1943

Protocaria TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. 28 (type-species: *Protocaria scalaris* TIMBERLAKE, 1943).

O. (P.) scalaris (TIMBERLAKE, 1943) ムツキボシテントウ

TIMBERLAKE, 1943, l. c., p. 29 (*Protocaria*) (Formosa).

Distr.: Japan (Honshu, Kyushu), Bonin Is. (Ani-jima, Chichi-jima), Formosa, Korea.

Genus *Propylea* MULSANT, 1846 ヒメカメノコテントウ属

Propylea MULSANT, 1846, Sécuripalp., p. 152 (type-species: *Coccinella 14-punctata* LINNÉ, 1758).

Propylaea auct.

P. japonica (THUNBERG, 1781) ヒメカメノコテントウ

THUNBERG, 1781, Nov. Ins. Spec., 1, p. 12 (*Coccinella*) (Japonia).

dentata THUNBERG, 1781, l. c., 1, p. 23 (*Coccinella*).

tetraspilota HOPE, 1845, Trans. ent. Soc. Lond., 4, p. 13 (*Coccinella*) (N. China).

dissecta MULSANT, 1850, Spec. Trim. Sécuripalp., p. 377 (*Lemnia*) (Indes orientales).

mystacea MULSANT, 1853, Ann. Soc. Linn. Lyon, 1, p. 178 (*Lemnia*). (Indes).

dionea MULSANT, 1856, Ann. Soc. Linn. Lyon, 3, p. 140 (*Harmonia*)

feliciae MULSANT, 1866, Monogr. Coccinell., p. 57 (*Harmonia*) (Indes orientales).

ambitiosa MULSANT, 1866, l. c., p. 72 (*Harmonia*) (Chine).

conglobata LINNÉ: LEWIS, 1873, Ent. mon. Mag., 10, p. 55 (Nagasaki).

14-punctata japonica: TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. 28.

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Iki, Gotō Is., Yakushima), Kurile Is. (Shikotan, Kunashiri, Etorofu), Ryukyu Is. (Nakano-shima, Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima, Taketomi-jima, Iriomote-jima), Formosa, Korea, China, Siberia, Sakhalien, Vietnam, Thailand, India.

morph *dionea* MULSANT, l. c. (四紋型)

morph *feliciae* MULSANT, l. c. (肩紋型)

morph *japonica* THUNBERG, str. (亀甲型)

morph *sutulata* MADER, 1933, Evidenz. paläarkt. Coccinell., p. 263 (as ab.). (背条型)

morph *tristis* WEISE, 1880, Ent. Monat. Blätt., 2, p. 1999 (as ab.). (黒型)

P. quatuordecimpunctata (LINNÉ, 1758) コカメノコテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 366 (*Coccinella*) (Europa).

conglobata MULSANT, 1866, Monogr. Coccinell., p. 151 (Europe).

Many other synonyms are available.

Distr.: Japan (Hokkaido, Honshu), Kurile Is. (Shikotan, Kunashiri, Etorofu), Sakhalin, Siberia, Korea, China, Europe.

Genus *Calvia* MULSANT, 1846 シロトホシテントウ属

Calvia MULSANT, 1846, Sécuripalp., p. 140 (type-species: *Coccinella decemguttata* LINNÉ, 1767).

Subgenus *Calvia* MULSANT, 1846, s. str.

C. (C.) *decemguttata* (LINNÉ 1767) シロトホシテントウ

LINNÉ, 1767, Syst. Nat., ed. 12, p. 583 (*Coccinella*) (Europa).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu), Siberia, China, Himalaya, Europe.

Subgenus *Anisocalvia* CROTCH, 1873

Anisocalvia CROTCH, 1873, Trans. Amer. ent. Soc., 4, p. 364 (type-species: *Coccinella 14-guttata* LINNÉ, 1758).

C. (A.) *quatuordecimguttata* (LINNÉ, 1758) シロジュウシホシテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 367 (*Coccinella*) (Europae Salicibua).

duodecimmaculata GEBLER, 1832, Mém. Soc. Natur. Moscou, 8, p. 76 (*Coccinella*) (Siberia).

japonica CROTCH, 1874, Revis. Coccinell., p. 144 (as var.) (Japan).

yuasai NAKANE, 1954, Trans. Shikoku ent. Soc., 4, p. 13 (*Coccinella*) (Mt. Sasa, Ehime Pref.).

13 synonyms from N. America, see BELICEK, 1976, Quaest. Ent., 13, p. 327.

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Gotō Is.), Kurile Is. (Shikotan, Etorofu), Sakhalin, Siberia, Europe, N. America, China, Korea, Formosa.

Subgenus *Eocaria* TIMBERLAKE, 1943

Eocaria TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. (type-species: *Eocaria muiri* TIMBERLAKE, 1943).

C. (E.) *muiri* (TIMBERLAKE, 1943) ムーアシロホシテントウ

TIMBERLAKE, 1943, l. c., p. 38 (*Eocaria*) (Japan).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu, Tsushima, Gotō Is.), Ryukyu Is. (Amami-Oshima), Formosa, China.

C. (E.) *parvinotata* (MIYATAKE, 1959) アマミシロホシテントウ

MIYATAKE, 1959, Mem. Ehime Univ. (6), 4, p. 149 (*Eocaria*) (Amami-Oshima).

Distr.: Ryukyu Is. (Amami-Oshima).

C. (E.) *quindecimguttata* (FABRICIUS, 1777) シロジュウゴホシテントウ

FABRICIUS, 1777, Gen. Ins. Mant. Sp., p. 217 (*Coccinella*) (Europa).

bisseptemguttata MULSANT, 1846, Sécuripalp., p. 144 (*Calvia*).

murasei OHTA, 1929, Ins. Matsum., 3, p. 59 (*Vibidia*) (Toyohara, Sakhalin) (Syn. nov.).

Distr.: Japan (Hokkaido, Honshu, Shikoku), Kurile Is. (Kunashiri), Sakhalin,

Siberia, China, India, Central Asia, Caucasus, Europe.

Genus *Sospita* MULSANT, 1846 ジュウロクホシテントウ属

Sospita MULSANT, 1846, Séuripalp., p. 137 (type-species: *Coccinella vigintiguttata* LINNÉ, 1758).

Subgenus *Myzia* MULSANT, 1846

Myzia MULSANT, 1846, l. c., p. 277 (type-species: *Coccinella oblongoguttata* LINNÉ, 1758).

Mysia MULSANT, 1846, l. c., p. 128 (nec GRAY, 1840).

Neomysia CASEY, 1899, J. N. Y. ent. Soc., 7, p. 85, 98 (new name for *Mysia*).

Paramysia REITTER, 1911, Fn. Germ., 3, p. 136 (new name for *Mysia*).

S. (M.) gebleri (CROTCH, 1874) カサイテントウ

CROTCH, 1874, Revis. Coccinell., p. 33 (*Mysia*) (Siberia).

ramosa FALDERMANN, 1833, Bull. Soc. Nat. Moscou, 1833, p. 71 (*Coccinella*) (Siberia) (nec OLIVIER, 1808).

kasaii KURISAKI, 1920, Ins. Workd., Gifu, 24, 231 (*Neomysia*) (Akan, Hokkaido).
Distr.: Japan (Hokkaido), Sakhalin, Siberia.

S. (M.) oblongoguttata (LINNÉ, 1758) ジュウロクホシテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 367 (*Coccinella*) (Europa).

Distr.: Japan, Korea, Siberia, Mongolia, China, Europe, N. America.

subsp. *nipponica* (YUASA, 1963)

YUASA, 1963, Fragm. Coleopt., (3), p. 12 (*Neomysia*) (Mt. Hira, Shiga Pref.).

Distr.: Japan (Honshu, Kyushu), Korea.

Genus *Anatis* MULSANT, 1846 ウンモンテントウ属

Anatis MULSANT, 1846, Séuripalp., p. 133 (type-species: *Coccinella ocellata* LINNÉ, 1758).

A. halonis LEWIS, 1896 ウンモンテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 28 (Niohosan; Tsukubayama).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kurile Is. (Shikotan, Kunashiri).

Genus *Harmonia* MULSANT, 1850 ナミテントウ属

Harmonia MULSANT, 1850, Spec. Trim. Séuripalp., p. 74, 75 (type-species: *Coccinella marginepunctata* SCHALLER, 1783 = *Harmonia quadripunctata* (PONTOPPIDAN, 1763)).

Leis MULSANT, 1850, l. c., p. 241, (type-species: *Coccinella dimidiata* FABRICIUS, 1781).

Ballia MULSANT, 1853, Ann. Soc. Linn. Lyon, 1, p. 34 (type-species: *Ballia christophori* MULSANT, 1853).

Callineda CROTCH, 1871, List. Coccinell., p. 6 (type-species: *Coccinella sedecimnotata* FABRICIUS, 1801).

Ptychanatis CROTCH, 1874, Revis. Coccinell., p. 122 (type-species: *Coccinella axyridis* PALLAS, 1773).

Stictoleis CROTCH, 1874, l. c., p. 118, (type-species: *Coccinella coryphaea* GUÉRIN, 1844).

H. axyridis (PALLAS, 1773) ナミテントウ

PALLAS, 1773, Reise Russ. Reich., p. 716 (*Coccinella*) (Yenissei, Siberia).

aulica FALDERMANN, 1835, Mém. Acad. Petersburg, 2, p. 451 (*Coccinella*) (Chine boéréale).

conspicua FALDERMANN, 1835, l. c., 2, p. 448 (*Coccinella*) (Chine boréale).

besseri FALDERMANN, 1835, l. c., p. 448 (*Coccinella*) (Chine boréale).

spectabilis FALDERMANN, 1835, l. c., p. 450 (*Coccinella*) (Mongolia).

novemdecimsignata FALEDRMANN, 1835, l. c., p. 456 (*Coccinella*) (Irkutsk & Kiahta).

octodecimpilota HOPE, 1845, Trans. ent. Soc. Lond., 4, p. 13 (*Coccinella*) (China).

succinea HOPE, 1845, l. c., 4, p. 13 (*Coccinella*) (China).

hononi MULSANT, 1850, Spec. Trim. Sécuripalp., p. 321 (*Daulis*) ("patrie: ?").

bissexnotata MULSANT, 1850, l. c., p. 269 (*Leis*) (Daurie).

mobilis MULSANT, 1850, l. c., p. 1022 (*Anatis*) (Daourie).

frigida MULSANT, 1853, Ann. Soc. Linn. Lyon, 1, p. 161 (*Leis*) (Sibérie).

circe MULSANT, 1856, Ann. Soc. Linn. Lyon, 3, p. 142 (*Anatis*) (Chine).

multiplicata MULSANT, 1866, Monogr. Coccinell., p. 78 (*Coccinella*) (Canton).

henricae MULSANT, 1866, l. c., p. 253 (*Leis*) (Chine).

insidiosa MULSANT, 1866, l. c., p. 254 (*Lemnia*) (Chine).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Iki, Gotō Is.),
Sakhalin, Korea, Siberia, China.

morph *aurica* FALDERMANN, l. c. (黒縁型)

morph *axyridis* PALLAS, s. str. (斑型)

morph *conspicua* FALDERMANN, l. c. (二紋型)

morph *spectabilis* FALDERMANN, l. c. (四紋型)

morph *succinea* HOPE, l. c. (紅型)

H. dimidiata (FABRICIUS, 1781) オオジュウゴホシテントウ

FABRICIUS, 1781, Spec. Ins., 1, p. 94 (*Coccinella*) (India).

quindecimmaculata HOPE, 1831, in GRAY, Zool. Misc., p. 30 (*Coccinella*) (Nepal).

kikuchi OHTA, 1929, Ins. Matsum., 4, p. 170 (*Synonycha*) (Formosa).

Distr.: Japan (Kyushu)?, Ryukyu Is.? Formosa, India, China, Nepal.

H. octomaculata (FABRICIUS, 1781) ヤホシテントウ

FABRICIUS, 1781, Spec. Ins., 1, p. 97 (*Coccinella*) (Nouvelle Holland).

cingulata FABRICIUS, 1787, Mant. Ins., 1, p. 55 (*Coccinella*) (India).

arcuata FABRICIUS, 1787, l. c., p. 55 (*Coccinella*) (China).

philippensis MULSANT, 1850, Spec. Trim. Sécuripalp., p. 78 (*Harmonia*) (Philippines).

Distr.: Japan (Tsushima, Amakusa, Koshiki Is., Yakushima), Ryukyu Is. (Takara-jima, Amami-Oshima, Okinawa, Ishigaki-jima, Iriomote-jima), Formosa, China, Philippines, Indonesia, Thailand, India, New Guinea, Australia, Sunda Is., New Caledonia, Micronesia.

H. yedoensis (TAKIZAWA, 1917) クリサキテントウ

TAKIZAWA, 1917, Trans. Sapporo nat. Hist. Soc., 4, p. 220 (*Ptychanatis*) (Tokyo).

obscurosignata LIU, 1962, Acta ent. sinica, 11, p. 263 (*Ballia*) (Chekian, China).

Distr.: Japan (Honshu, Shikoku, Kyushu, Yakushima), Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima), China, Korea?.

Genus *Micraspis* CHEVROLAT, 1837 チャイロテントウ属

Micraspis CHEVROLAT, 1837, in DEJEAN, Cat. Coleopt., ed. 3, p. 459 (type-species: *Coc-*

cinella striata FABRICIUS, 1792).

Cisseis MULSANT, 1850, Spec. Trim. Sécuripalp., p. 124 (type-species: *Coccinella furcifera* GUÉRIN, 1832).

Verania MULSANT, 1850, l. c., p. 343 (type-species: *Coccinella comma* THUNBERG, 1781).

Alesia MULSANT, 1850, l. c., p. 343 (type-species: *Coccinella striata* FABRICIUS, 1792).

M. discolor (FABRICIUS, 1796) チャイロテントウ

FABRICIUS, 1796, Suppl. Ent. Syst., p. 77 (*Coccinella*) (India orientalis).

Distr.: Japan (Kyushu, Koshiki Is., Yakushima), Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Kakeroma-jima, Tokuno-shima, Okinoerabu-jima, Ike-shima, Yoron-jima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima), Formosa, China, India, Ceylon, Malaysia.

M. kiotensis (NAKANE et M. ARAKI, 1960) クロスジチャイロテントウ

NAKANE et ARAKI, 1960, Sci. Rep. Kyoto Pref. Univ. 3 A, p. 117 (*Verania*) (Kyoto).

Distr.: Japan (Honshu, Kyushu).

M. kurosai MIYATAKE, 1977 ムモンチャイロテントウ

MIYATAKE, 1977, Trans. Shikoku ent. Soc., 13, p. 109 (Ikebukuro, Tokyo).

Distr.: Japan (Honshu).

M. satoi MIYATAKE, 1977 ムナグロチャイロテントウ

MIYATAKE, 1977, l. c., p. 111 (Hayasaki-Naido, Shiga Pref.).

Distr.: Japan (Honshu).

Gensus *Menochilus* TIMBERLAKE, 1943 ダンダラテントウ属

Menochilus TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. 40 (type-species: *Coccinella 6-maculata* FABRICIUS, 1781).

Cheilomenes MULSANT, 1850, Spec. Trim. Securipalp., p. 429 (nec CHEVROLAT, 1849; type-species: *Coccinella 6-maculata* FABRICIUS, 1781).

M. sexmaculatus (FABRICIUS, 1781) ダンダラテントウ

FABRICIUS, 1781, Spec. Ins., p. 96 (*Coccinella*) (India orientalis).

flexuosa THUNBERG, 1781, Nov. Spec., Ins. 1, p. 17 (*Coccinella*) (India).

undulata SCHALLER, 1783, Abh. Naturf. Ges. Halle, 1, p. 285 (*Coccinella*).

interrupta FABRICIUS, 1792, Ent. Syst., 1 (1), p. 272 (*Coccinella*) (India).

quadriplagiatus SWARTZ, 1808, in SCHÖNHERR, Syst. Ins., 2, p. 195 (*Coccinella*) (India orientalis).

hiugaensis TAKIZAWA, 1917, Trans. Sapporo nat. Hist. Soc., 4, p. 221 (*Chilomenes*) (Hiuga, Kyushu).

Distr.: Japan (Honshu, Shikoku, Kyushu, Tsushima, Iki, Gotô Is., Tanegashima, Yakushima), Ryukyu Is. (Tokara Group, Amami Group, Okinawa, Miyako Group, Yaeyama Group), Bonin Is., Formosa, China, India, Ceylon, Philippines, Malaysia, Indonesia, Thailand, New Guinea, Micronesia, Pakistan, Afghanistan, Nepal, Polynesia.

morph *diversijunctus* MADER, 1935, Evidenz pâarkt. Coccinell., p. 352 (as ab.). (斑型)

morph *quadriplagiatus* SWARTZ, l. c. (赤紋型)

morph *sexmaculatus* FABRICIUS, s. str. (六紋型)

morph *unifasciatus* WEISE, 1891, Dtsch. ent. Z., 1891, p. 285 (as ab.). (黒条型)

Genus *Coelophora* MULSANT, 1850 セボシテントウ属

Coelophora MULSANT, 1850, Spec. Trim. Sécuripalp., p. 375, 390 (type-species: *Coccinella inaequalis* FABRICIUS, 1775).

C. inaequaris (FABRICIUS, 1775) セボシテントウ

FABRICIUS, 1775, Syst. Ent., p. 80 (*Coccinella*) (Australia).

novemmaculata FABRICIUS, 1775, l. c., p. 81 (*Coccinella*) (Australia).

Many other synonyms are available.

Distr.: Japan (Nagasaki)?, Ryukyu Is.?, Bonin Is. (Chichi-jima), Formosa (Lanyu I.), Philippines, Celebes, Borneo, Java, Sumatra, Thailand, Mariana Is., Truk, Marshall Is., Palau, Caroline Is., Wake, Gilbert Is., Midway Is., New Guinea, New Caledonia, Australia, Tasmania.

Genus *Lemnia* MULSANT, 1850 オオフタホシテントウ属

Lemnia MULSANT, 1850, Spec. Trim. Sécuripalp., p. 374 (type-species: *Lemnia fraudulenta* MULSANT, 1850).

Osumia KURISAKI, 1923, Zool. Mag., Tokyo, 35, p. 101 (type-species: *Osumia bimaculata* KURISAKI, 1923).

Subgenus *Lemnia* MULSANT, 1850, s. str.

L. (L.) biplagiata (SWARTZ, 1808) オオフタホシテントウ

SWARTZ, 1808, in SCHÖNHERR, Syst. Ent., 2, p. 196 (*Coccinella*) (China).

fraudulenta MULSANT, 1850, Spec. Trim. Sécuripalp., p. 379 (Java).

melanota MULSANT, 1850, l. c., p. 381 (E. India).

nepalensis CROTCH, 1874, Revis. Coccinell., 149 (*Coelophora*) (Nepal).

personata WEISE, 1910, Philipp. J. Sci., 5, p. 147 (*Coelophora*) (Philippines).

bimaculata KURISAKI, 1923, Zool. Mag., Tokyo, 35, p. 105, 107, (*Osumia*) (Ohsumi, Kyushu).

Distr.: Japan (Kyushu, Koshiki Is., Danjo Is.), Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Ishigaki-jima, Iriomote-jima, Yonaguni-jima, Uotsuri-jima), Formosa, Korea, China, Philippines, Burma, Thailand, Tibet, Indonesia, India, Nepal.

L. (L.) saucia MULSANT, 1850 カリブソテントウ

MULSANT, 1850, Spec. Trim. Sécuripalp., p. 380 (Nepal).

calypso MULSANT, 1856, Ann. Soc. Linn. Lyon, 3, p. 145 (*Leis*) (China).

mouhoti CROTCH, 1874, Revis. Coccinell., p. 149 (*Coelophosa*) (Laos).

swinhonis CROTCH, 1874, l. c., p. 149 (*Coelophora*) (Formosa).

takanonis OHTA, 1929, Ins. Matsum., 4, p. 69 (*Chilomenes*) (Tainan, Formosa).

ishidai OHTA, 1931, l. c., 6, p. 135 (*Coelophosa*) (Tainan, Formosa).

Distr.: Japan (Tsushima), Formosa, China, Tonkin, Philippines, India, Nepal, Thailand, Indochina.

Genus *Phrynocaria* TIMBERLAKE, 1943 マエフタホシテントウ属

Phrynocaria TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. 34 (type-species: *Coccinella congener* BILLBERG, 1808).

P. congener (BILLBERG, 1808) マエフタホシテントウ

BILLBERG, 1808, in SCHÖNHERR, Syst. Ins., 2, p. 179 (*Coccinella*) (India orientalis).

approximans CROTCH, 1874, Revis. Coccinell., p. 153 (*Coelophora*) (China).
teretus OHTA, 1929, Ins. Matsum., 4, p. 69 (*Chilomenes*) (Tainan, Formosa).
consimilis M. ARAKI, 1962, Sci. Rep. Kyoto Pref. Univ., 3 A, p. 195 (*Lemnia*)
(Ishigaki I.).
Distr.: Ryukyu Is. (Okinawa, Ishigaki-jima, Iriomote-jima), Formosa, China, India.

Genus *Synonycha* CHEVROLAT, 1836 オオテントウ属

Synonycha CHEVROLAT, 1836, in DEJEAN, Cat. Coleopt., ed. 3, p. 460 (type-species:
Coccinella grandis THUNBERG, 1781).

S. grandis (THUNBERG, 1781) オオテントウ

THUNBERG, 1781, Nov. Spec. Ins., 1, p. 12 (*Coccinella*) (China).
Distr.: Japan (Honshu, Shikoku, Kyushu, Yakushima), Ryukyu Is. (Amami-Oshima,
Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima Iriomote-jima), Formosa,
China, Indochina, Philippines, India, Malaysia, Ceylon, New Guinea, Australia,
Sunda Is.

Genus *Callicaria* CROTCH, 1874 ハラグロオオテントウ属

Callicaria CROTCH, 1874, Revis. Coccinell., p. 169 (type-species: *Caria superba* MULSANT,
1853).

Pseudosynonycha KURISAKI, 1923, Zool. Mag., Tokyo, 35, p. 101 (type-species: *Synonycha japonica* KURISAKI, 1915).

C. superba (MULSANT, 1853) ハラグロオオテントウ

MULSANT, 1853, Ann. Soc. Linn. Lyon, 1, p. 159 (*Caria*) (India).
japonica SICARD, 1907, Bull. Mus. hist. nat. Pris., 1907, p. 211 (as subsp. of *superba*)
(Japon).

japonica KURISAKI, 1915, Ins. World, Gifu, 18, p. 443 (*Synonycha*) (Gifu).

Distr.: Japan (Honshu, Shikoku, Kyushu), Ryukyu Is. (?). Formosa, China, Tibet,
Himalaya, India.

Genus *Aiolocaria* CROTCH, 1871 カメノコテントウ属

Aiolocaria CROTCH, 1871, Cat. Coccinell., p. 6 (type-species: *Coccinella 6-spilota* HOPE,
1831).

Ithona SOLSKY, 1872, Horae ent. Soc. Russ., 8, p. 276 (type-species: *Leis mirabilis*
MOTTSCHULSKY, 1860).

A. hexaspilota (HOPE, 1831) カメノコテントウ

HOPE, 1831, Zool. Misc., p. 31 (*Coccinella*) (Nepal).
degenerata SEMENOV, 1890, Horae Soc. ent. Russ., 24, p. 226 (*Ithona*) (Himalaya).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Formosa, S. China, Himalaya, N. India.

A. mirabilis (MOTTSCHULSKY, 1860) ナガカメノコテントウ

MOTTSCHULSKY, 1860, Schrenck's Reis., 2, p. 246 (*Leis*) (Amur).
Distr.: Japan (Hokkaido), Kurile Is. (Kunashiri), Korea, Siberia, N. & C. China.

Tribe PSYLLOBORINI カビクイテントウ族

Genus *Illeis* MULSANT, 1850 キイロテントウ属

Illeis MULSANT, 1850, Spec. Trim. Sécuripalp., p. 1026 (type-species: *Coccinella cincta*

FABRICIUS, 1798).

Subgenus *Illeis* MULSANT, 1850, s. str.

I. (I.) koebelei TIMBERLAKE, 1943 キイロテントウ

TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. 44 (Japan).

cincta FABRICIUS: LEWIS, 1873, Ent. mon. Mag., 10, p. 55 (*Thea*) (Japan).

Distr.: Japan, Ryukyu Is., Formosa, Korea.

subsp. *koebelei* TIMBERLAKE, 1943, s. str.

TIMBERLAKE, 1943, Hawaii. Plant. Rec., 47, p. 44, 61 (Japan).

Distr.: Japan (Honshu, Shikoku, Kyushu, Sado, Tsushima, Iki, Gotô Is., Yakushima), Ryukyu Is. (Nakano-shima, Ishigaki-jima, Iriomote-jima), Formosa, Korea.

subsp. *amamiana* MIYATAKE, 1959

MIYATAKE, 1959, Mem. Ehime Univ., (6), 4, p. 158 (Amami-Oshima).

Distr.: Ryukyu Is. (Amami-Oshima, Okinawa).

Genus *Halyzia* MULSANT, 1846 シロジュウロクホシテントウ属

Halyzia MULSANT, 1846, Sécuripalp., p. 141, 148 (type-species: *Coccinella sedecimguttata* LINNÉ, 1758).

H. sedecimguttata (LINNÉ, 1758) シロジュウロクホシテントウ

LINNÉ, 1758, Syst. Nat., ed. 10, p. 367 (*Coccinella*) (Europa).

pallasii MULSANT, 1850, Spec. Trim. Sécuripalp., p. 1025 (Mariana Is.).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Siberia, Asia minor, China, Mongolia, Europe, Mariana Is. (accidental!).

Genus *Vibidia* MULSANT, 1846 シロホシテントウ属

Vibidia MULSANT, 1846, Sécuripalp., p. 147, 150 (type-species: *Coccinella duodecimguttata* PODA, 1761).

V. duodecimguttata (PODA, 1761) シロホシテントウ

PODA, 1761, Ins. Musei Gracensis, p. 25 (*Coccinella*) (Austria).

bissexguttata FABRICIUS, 1792, Ent. Syst., 1, p. 284 (*Coccinella*).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu), Korea, China, Siberia, Caucasus, Asia minor, Europe.

V. nagayamai M. ARAKI, 1961 アラキシロホシテントウ

ARAKI, 1961, Sci. Rep. Kyoto Pref. Univ., 3 A, p. 153 (Higashiyama, Aizu).

Distr.: Japan (Hokkaido, Honshu, Kyushu).

Subfamily EPILACHNINAE マダラテントウ亜科

Tribe EPILACHNINI マダラテントウ族

Genus *Epilachna* CHEVROLAT, 1837 マダラテントウ属

Epilachna CHEVROLAT, 1837, in DEJEAN, Cat. Coleopt., ed. 3, p. 460 (type-species: *Coccinella borealis* FABRICIUS, 1775).

Solanophila WEISE, 1898, Dtsch. ent. Z., 1898, p. 99 (type-species: *Epilachna gibbosa* CROTCH, 1874).

Afissa DIEKE, 1947, Smiths. misc. Coll., 106 (15), p. 8, 114 (type-species: *Coccinella flavigollis* THUNBERG, 1781).

Henosepilachna LI, 1961, in LI et COOK, Pacif. Ins., 3, p. 35 (type-species: *Coccinella sparsa* HERBST, 1786).

E. admirabilis CROTCH, 1874 トホシテントウ

CROTCH, 1874, Reiv. Coccinell., p. 81 (China; King Hing; Japan).

Distr.: Japan (Hokkaido, Honshu, Kyushu), Formosa, China, Burma.

E. boisduvali MULSANT, 1850 ジュウニマダラテントウ

MULSANT, 1850, Spec. Trim. Sécuripalp., p. 765 (Australia?).

Distr.: Ryukyu Is. (Nakano-shima, Amami-Oshima, Tokuno-shima, Okinawa, Miyako-jima, Ishigaki-jima, Iriomote-jima, Yonaguni-jima), Formosa, Philippines, Sumatra, Australia.

E. chinensis (WEISE, 1912) ツシママダラテントウ

WEISE, 1912, Arch. Naturg., 78 A (12), p. 112 (*Solanophila*) (China: Fo-Kien).

Distr.: Japan (Tsushima), Formosa, China.

subsp. *tsushima* (NAKANE et M. ARAKI, 1960)

NAKANE et ARAKI, 1960, Sci. Rep. Kyoto Pref. Univ., 3 A, p. 118 (*Afissa*) (Tsushima).

Distr.: Japan (Tsushima).

E. niponica LEWIS, 1896 ヤマトアザミテントウ

LEWIS, 1896, Ann. Mag. nat. Hist., (6), 17, p. 23 (Nikko).

Distr.: Japan (S. Hokkaido, Honshu).

E. pustulosa KÔNO, 1937 エゾアザミテントウ

KÔNO, 1937, Ins. Matsum., 11, p. 99 (Soeushinai; Uriu; Teshio).

Distr.: Japan (Hokkaido).

E. vigintioctomaculata MOTSCHULSKY, 1857 オオニジュウヤホシテントウ

MOTSCHULSKY, 1857, Étud. ent., 6, p. 40 (Shimoda).

Distr.: Japan (Hokkaido, Honshu, Sado, Shikoku, Kyushu), Kurile Is. (Kunashiri), Sakhalin, Korea, Amur, Ussuri, N. China.

E. vigintioctopunctata (FABRICIUS, 1775) ニジュウヤホシテントウ

FABRICIUS, 1775, Syst. Ent., p. 84 (*Coccinella*) (Tranquebar).

sparsa HERBST, 1786, Arch. Insectengesch., 6, p. 160 (*Coccinella*) (East Indies).

territa MULSANT, 1850, Spec. Trim. Sécuripalp., p. 787 (Maluku).

orientalis DIEKE, 1947, Smiths. misc. Coll., 106 (15), p. 34 (as subsp. of *sparsa*) (China: Fuchow-Ming Chiang).

Distr.: Japan (Honshu, Kyushu, Shikoku, Tsushima, Iki, Gotô Is., Danjo Is., Yakushima), Ryukyu Is. (Nakano-shima, Takara-jima, Amami-Oshima, Tokuno-shima, Okinoerabu-jima, Okinawa, Miyako-jima, Ishigaki-jima, Taketomi-jima, Iriomote-jima, Yonaguni-jima, Minami-daitô-jima). Formosa, China, India, New Guinea, Australia.

E. yasutomii (KATAKURA, 1981) ルイヨウマダラテントウ

KATAKURA, 1981, J. Fac. Sci. Hokkaido Univ., (6), 22, p. 361 (*Henosepilachna*) (Tsuta Spa, Towada).

Distr.: Japan (S. Hokkaido, Honshu).