

INSECTS OF MICRONESIA BIBLIOGRAPHY

By TEISO ESAKI, E. H. BRYAN, JR., and J. L. GRESSITT

INTRODUCTION

In 1948, during the early phase of the Pacific Science Board's Entomological Survey of Micronesia, E. H. Bryan, Jr. prepared a "Bibliography of Micronesian entomology" which was mimeographed. A second edition, with a few minor additions, appeared in January 1949, also mimeographed. That bibliography has rapidly become out of date, as well as out of print. Also, many of the Japanese references were incomplete and some lacking. They had been obtained primarily from Utinomi's "Bibliographia Micronesica," the insect portion of which was originally prepared by Teiso Esaki.

Professor Esaki has corrected and brought up to date Japanese references to Micronesian entomology and has added literature on Bonin Island insects and others. J. L. Gressitt has added many references, and help has been given by some of the collaborators on this series. Much of the annotation in the former bibliography has been deleted for the sake of economy, since the information will appear in the subsequent issues of this series.

This bibliography is essentially complete for scientific literature. However some isolated descriptions of new species in older works may have been overlooked. In the subsequent issues of this series, taxonomic citations will be repeated under the various known species, and some titles may be added. This publication, then, may serve as a source of titles of the Micronesian taxonomic references in this series and as a general introduction to the earlier work on Micronesian insects and other terrestrial Arthropoda. Various additional general references are included in the bibliography of the Introduction to the series (Insects of Micronesia, vol. 1).

At the end of this volume is an index to arthropod families, orders or other higher categories, and other subjects, referring by authors to pertinent articles in the bibliography.

Dorothy Rainwater, Eloise Christian, Nadine Baron, Marjorie Oguri, and Setsuko Nakata have assisted in searching for and checking references and in typing the manuscript.

COLLABORATORS

The following are collaborators in this series additional to those listed in *Insects of Micronesia*, volume 1:

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JAPANESE PUBLICATIONS CITED¹

This list is included to aid in identification of Japanese publications cited in this work. Certain translations of titles of some of these publications used elsewhere, as in the translation of Utinomi's "Bibliographia Micronesica," are entered in this list for purposes of identification and cross reference. Some of the diacritical marks used in this list have been omitted in the bibliography.

Square brackets, [], indicate translations, and parentheses, (), indicate subtitles, alternate titles, or complete titles.

†Acta Arachnologica. Organ of the Arachnological Society of Eastern Asia, Tokyo; printed in Kyoto from 1944 (vol. 9) to 1952 (vol. 13, no. 1).

†Acta Dermatologica, or Dermatology Bulletin, or Hifuka Kiyo. Institute of Dermatology, Kyoto Imperial University, Kyoto.

Agriculture and Commerce Dept., Imperial Plant Quarantine Station, Bulletin. (See Noji Kairyo Shiryo.)

*Akitu [Akitsu, dragonfly] Takeuchi Entomological Laboratory, Yamashina, Kyoto.

Annot. Zool. Japon. Annotationes Zoologicae Japonenses, or Nippon Dobutsugaku Iho. Zoological Society of Japan, Tokyo.

Applied Ent. (See Ōyō-Kontyū.)

Archipelago Industry. (See Gunto no Sangyo.)

†Biogeographica. Transactions of the Biogeographical Society of Japan, Tokyo.

†Biogeogr. Soc. Japan, Bull. Nippon Seibutsu-Chirigakkai Kaiho, or Bulletin of the Biogeographical Society of Japan, Tokyo.

¹An asterisk (*) indicates articles primarily in Japanese. A dagger (†) indicates articles in both Japanese and other languages. Unmarked entries are in languages in the Roman alphabet.

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- †Chuhu [Insect Reports] Nippon Konchu Kenkyukai, or The Japanese Society for the study of Insects, Tokyo.
- Coleopt. Japan. (See Nippon no Kōchū.)
- Coll. of South Sea Med. Pub. (See Nanyo Igaku Ronbunshu.)
- *Collecting and Breeding. Saishu to Shiiku, Saishu to Shiiku no Kai [Collecting and Breeding Society], Uchida-Rokakuho, Tokyo.
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- †Ent. Mag., Tokyo. Entomological Magazine 1905-1907, The Entomological Society of Japan, Tokyo. (Different organization from preceding, and from present society; see Kontyū.)
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- †Formosa, Nat. Hist. Soc., Trans. Taiwan Hakubutsugakkai Kaiho, or Transactions of the Natural History Society of Formosa, Taihoku.
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- Ins. Matsumurana. Insecta Matsumurana, Entomological Institute, Hokkaido University, Sapporo.
- †Iwate Univ., Ann. Rept. Gakugei Fac. Annual Reports, Gakugei [Liberal Arts] Faculty, Iwate University, Morioka.
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- †Japanese Med. Jour. (Japanese Medical Journal), Tokyo.
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- *Kagaku Nanyo [South Sea Science]. Nippon Gakujutsu Shinkokai, Parao Nettai Seibutsu Kenkyusho [Japan Society for the Promotion of Scientific Research, Palau Tropical Biological Station], Tokyo.
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² Asterisk (*) indicates inclusion of new species from Micronesia.

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INDEX TO SUBJECTS

The following is a guide to insect and other arthropod groups and subjects included in the articles listed in this bibliography. Not all items are fully indexed to families, so more inclusive categories must also be consulted. For example, for Encyrtidae, see also Chalcidoidea, parasitic Hymenoptera, Hymenoptera, and biological control. It is intended to refer only to Micronesian records. Forthcoming issues of *Insects of Micronesia* are not included. Where years are not specified after an author's name it is understood that all or most of the cited works of the author are involved.

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| <p>A</p> <p>Acarina (see chiggers, mites, ticks)</p> <p>Acridiidae</p> <p> Furukawa</p> <p> Gressitt 1954b</p> <p> Kuwana 1905</p> <p> Oakley 1946, 1953</p> <p> Ramme</p> <p> Rehn 1945</p> <p> Sakagami</p> <p> Schmeltz</p> <p> Sjöstedt</p> <p> Stål 1860</p> <p> Townes</p> <p> Uvarov</p> <p> Willemsen</p> <p> Yashiro</p> <p>aculeate Hymenoptera</p> <p> Esaki 1936c, 1937a</p> <p> Gressitt 1954b</p> <p> Krombein</p> <p> Swezey 1936f</p> <p> Townes</p> <p> Williams 1945b</p> <p> Yasumatsu</p> <p>agricultural entomology</p> <p> anonymous</p> <p> Barber, L. B.</p> <p> Beller</p> <p> Briggs</p> <p> Bryan</p> <p> Carter</p> <p> Clifford</p> <p> Doutt</p> <p> Edwards</p> <p> Esaki 1933; 1937a, e; 1939c, d, e; 1940a, b; 1943a; 1944; 1952</p> <p> Froggatt</p> <p> Fujishima and Katsushima</p> | <p>Fullaway 1913</p> <p>Gardner</p> <p>Green</p> <p>Gressitt 1953c, 1954b, in press</p> <p>Hartenbower</p> <p>Kariya</p> <p>Nelson</p> <p>Norinsho Nomukyoku . . .</p> <p>Oakley</p> <p>Pemberton</p> <p>Thompson, J. B.</p> <p>Townes</p> <p>Vandenberg</p> <p>Agromyzidae</p> <p> Swezey 1946d</p> <p> Van Zwaluwenburg 1947c</p> <p>Aleyrodidae</p> <p> Bryan and others</p> <p> Esaki 1943a</p> <p> Gardner and Pemberton</p> <p> Gressitt 1954b</p> <p> Kuwana and Muramatsu 1931</p> <p> Machler 1953b</p> <p> Oakley</p> <p> Swezey 1942b</p> <p> Takahashi, R. 1939-42</p> <p> Townes</p> <p>Amphipoda</p> <p> Gressitt 1953c</p> <p>Anobiidae</p> <p> Blair 1942</p> <p> Swezey 1942e</p> <p>Anoplura</p> <p> Alicata</p> <p> Esaki 1939a</p> <p> Gressitt 1954b</p> <p> Ransom</p> <p> Thompson, G. B. 1938a</p> <p> Townes</p> | <p>ants (see Formicoidea)</p> <p>Anteonidae</p> <p> Fouts</p> <p>Anthocoridae</p> <p> Usinger 1946, 1951</p> <p>Anthomyiidae</p> <p> Bohart, G., and Gressitt</p> <p> Sabrosky 1949</p> <p>Anthribidae</p> <p> Bryan and others</p> <p> Kano</p> <p> Takeuchi</p> <p> Whitney</p> <p> Zimmerman 1938b, 1942e</p> <p>Aphelinidae</p> <p> Doutt 1950c</p> <p> Sakimura 1937b</p> <p> Yasumatsu and Yoshimura</p> <p>Aphidoidea</p> <p> Bryan and others</p> <p> Oakley</p> <p> Sakagami</p> <p> Swezey 1942b</p> <p> Takahashi, R. 1924, 1936, 1939-42</p> <p> Townes</p> <p>apiculture</p> <p> anonymous 1918</p> <p> Nelson</p> <p> Thompson, J. B.</p> <p>Apoidea</p> <p> anonymous 1918</p> <p> Cockerell</p> <p> Esaki 1936c</p> <p> Friese</p> <p> Krombein 1950</p> <p> Schwarz, H. F.</p> <p> Sonan 1940</p> <p> Townes</p> <p> Yasumatsu</p> <p> Yasumatsu and Hirashima</p> |
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 Kirkaldy
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 Usinger 1946
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 Nymphalidae
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 Cabot
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 Schmidt
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 Pic 1924
 Sakagami
 Swezey 1942e
 Takeuchi
 Townes
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 Swezey 1942e
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 (see also families)
 Chopard
 Furukawa 1930
 Gressitt 1954b
 Griffini
 Günther
 Hebard
 Holdhaus 1909
 Karny
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 Oakley
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 Townes
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 Willemse
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 Yasumatsu 1954
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 1951
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 Malloch
 Steyskal 1952a
 Swezey 1937, 1946d
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- Papilionidae
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 animals
 Alicata
 Barber, L. B.
 Oakley
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 parasitic Hymenoptera
 Doutt
 Fouts
 Fullaway 1913; 1946b, c
 Gressitt 1954b
 Ishii
 Lange
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 Gravely
 Gressitt 1953c
- Pedipalpi
 Esaki 1936b
 Takashima 1941-50
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 Bergroth
 Gressitt 1954b
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 Montandon
 Oakley
 Schouteden
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 Usinger 1946-52
 Yashiro
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 Bryan

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 Froggatt
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 Hurlbut
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 Kuwana
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 Makino
 Monzen
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 Nelson
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 Sasaki
 Shimizu
 Shiraiwa
 Swezey 1936-46
 Townes
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 Wester, W. H.
 Yoshino
 Yuasa
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 (see Noctuidae)
 Phalangida
 Goodnight and Goodnight
 Roewer 1949
 Suzuki
 Phasmidae
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 and Redtenbacher, J.
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 Günther
 Oakley
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 Swezey 1946a
 Stål 1877
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 Willemse
 Yasumatsu 1942c
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 Bohart, G. 1947
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 1951
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 Carter
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 Katsushima
 Oakley
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 Swezey 1926
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 Krombein
 predators (see biological
 control)
 Pseudoscorpionida
 Beier
 Chamberlin, J. C.
 Ellingsen
 Morikawa
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 Bohart, G., and Gressitt
 1951
 Psyllidae
 Caldwell
 Kuwayama, Sa.
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 Tuthill
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 Yasumatsu and
 Yoshimura
 Pterophoridae
 Hori, H.
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 Meyrick
 Oakley
 Semper
 Shibuya
 Swezey 1946c
 Townes
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 Gressitt 1953c
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 Shirozu
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 Takeuchi
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 Tsutsumi
 Wakabayashi
 Walker
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 Yashiro
 Yoshino 1934
 Rhysodidae
 Grouvelle
 rice insects
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 Gressitt 1954b
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 Saldidae
 Drake and Hottes
 Usinger 1946
 Sapromyzidae
 (see Lauxaniidae)
 Sarcophagidae
 Bohart, G., and Gressitt
 1951
 Hall and Bohart
 Krauss 1947
 Parker
 Sakagami
 scale insects (see Coccoidea)
 Scarabaeidae
 Arrow 1939a
 Blair 1940
 Böving
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 Gressitt 1953a, c; 1954b;
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 Kano
 Maehler 1950, 1953b
 Nomura, S.
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 Pemberton 1941, 1944,
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 Schmeltz 1877
 Shimizu 1940
 Swezey 1942e
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 Yamanaka and Fujishima
 Scelionidae
 Yasumatsu 1941b
 Scenopinidae
 Swezey 1946d
 Scoliidae
 Betrem
 Bryan 1949b
 Gressitt 1953c
 Krombein
 Pemberton 1954
 Schmeltz 1877
 Townes
 Turner
 Uchida, Toichi
 Van Zwaluwenburg and
 Owen
 Scolytidae and Platypodidae
 Beeson
 Kano
 Schedl
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 Ehrhorn 1939
 Esaki 1939a, 1943c
 Kraepelin 1901
 Makino
 Nakatsudi
 Roewer 1943
 Sacht
 Takashima 1941-43
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 (see Pentatomoidea)
 Sepsidae
 Steyskal 1949
 Serphoidea
 Fouts
 Simuliidae
 Shiraki 1935
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 Alicata
 Gressitt 1954b
 Jordan 1941
 Thompson, G. B. 1937a
 Townes
 Yokogawa
 Sphaeroceridae
 (see Cypselidae)

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 Krombein
 Maehler 1950
 Sakagami
 Yasumatsu
 Spingidae
 Clark, B. P.
 Esaki 1943b
 Matsumura 1909, 1930
 Oakley
 Rainbow 1897
 Rothschild and Jordan
 Sakagami
 Semper
 Swezey 1926, 1942d
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 Woodford 1885
 Yashiro
 spiders (see Araneida)
 Staphylinidae
 Bernhauer
 Cameron
 Gressitt 1953c
 Kano
 Swezey 1942e
 Stenopelmatidae
 Griffini
 Stratiomyidae
 Bohart, G., and Gressitt
 1951
 Gressitt 1953c
 James
 Strepsiptera (Stylopidae)
 Swezey 1942f
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 Gressitt 1954b
 Mori
 Muir and Swezey
 Oakley
 Shimizu
 Yuasa
 sweet potato pests
 anonymous 1925
 Gressitt 1954b
 Oakley
 Swezey 1936, 1940-41
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 Hampson 1898
 Swinhoe 1906
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 Bohart, G., and Gressitt
 1951
 Hull
 Krauss 1947

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Sakagami
Shiraki 1930
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Gressitt 1954b
Takahashi, H.
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Larvaevoridae)
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Fairmaire 1881b
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Kano
Karsch 1881a
Swezey 1942e
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Johannsen
Tokunaga 1940a
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Blair
Blanchard
Boheman
Gressitt 1953c
Karsch 1881a
Kaszab
Rainbow 1897
Sakagami
Swezey 1942e
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Aoki and Fujishima
Bohart, G., and Gressitt
1951
Fullaway, 1947
Gressitt 1954b
Hardy
Kariya
Maehler 1948
Makino
Malloch 1942
McBride
Monzen
Oakley
Ritchie and Maehler
Shimizu 1935
Steiner 1954b
Swezey 1946d
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Esaki 1943a
Furukawa
Gressitt 1953c
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Karny
Matsumura and Shiraki
Oakley
Redtenbacher, J.
Townes
Willemse
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Bianchi
Ehrhorn
Gressitt 1954b
Ishida
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Moulton
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Priesner
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Drake
Drake and Poor
Horvath
Takeya
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Edwards, F. W.
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Tokunaga 1940d
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Yashiro
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Esaki 1940
Swezey 1946
Timberlake
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Banks
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Tsuda
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Froggatt 1910
Karsch 1881a
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Tephritidae)
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Bohart, G., and Gressitt
1951
Enderlein
Hennig
Steyskal 1952b
Swezey 1946d
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Bequaert and Yasumatsu
Esaki 1936c, 1939a
Holmgren, A. E.
Krombein
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Van der Vecht
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Hurlbut
Oakley
Townes
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Maehler 1950
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Berland
Chopard
Esaki 1930, 1940b, 1950
Gressitt 1953b, 1954b,
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Usinger 1940, 1946
Usinger and La Rivers
Zimmerman 1942a, b;
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