Special Publication No. 15 January 1984

# A CHECK LIST OF ICHNEUMONIDAE (HYMENOPTERA) OF TAIWAN

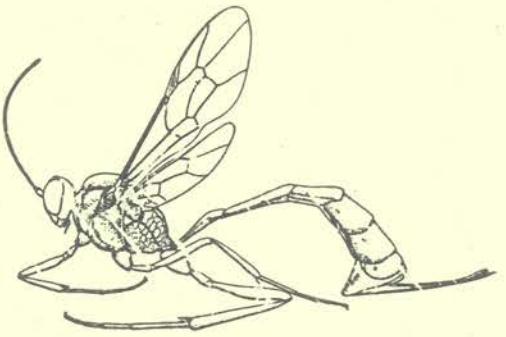
By

Shui-chen Chiu

Liang-yih Chou

and

Ken-ching Chou



*Published by*

THE TAIWAN AGRICULTURAL RESEARCH INSTITUTE

TAIWAN 431, REPUBLIC OF CHINA

# Contents


Subfamily **Ephialtinae** ..... 2
Tribe Pimplini ..... 2
Exeristes ..... 2
Scambus ..... 2
Scambus ..... 2
Ateleophadnus ..... 2
Flavopimpla ..... 2
Afrephialtes ..... 2
Leptopimpla ..... 2
Pimpla ..... 2
Paraperithous ..... 3
Dolichomitus ..... 3
Acropimpla ..... 3
Sericopimpla ..... 3
Gregopimpla ..... 3
Zaglyptus ..... 3
Clistopyga ..... 3
Camptotypus ..... 4
Tribe Polysphinctini ..... 4
Acrodactyla ..... 4
Tribe Ephialtini ..... 4
Itoplectis ..... 4
Ephialtes ..... 4
Coccygomimus ..... 4
Echthromorpha ..... 5
Xanthopimpla ..... 5
Tribe Theroniini ..... 8
Theronia ..... 8
Theronia ..... 8
Parema ..... 8
Nomosphecia ..... 8
Tribe Poemeniini ..... 8
Poemenia ..... 8
Eugalta ..... 8
Podoschistus ..... 9
Tribe Rhyssini ..... 9
Megarhyssa ..... 9
Triancyra ..... 9
Sychnostigma ..... 9
Subfamily **Tryphoninae** ..... 10
Tribe Phytodietini ..... 10
Phytodietus ..... 10
Netelia ..... 10
Bessobates ..... 10
Apatagium ..... 10
Netelia ..... 11
Prosthodocis ..... 11
Tribe Eclytini ..... 11
Thymaris ..... 12
Tribe Cteniscini ..... 12
Eridolius ..... 12
Subfamily **Labiinae** ..... 12
Tribe Brachycyrtini ..... 12
Brachycyrtus ..... 12
Subfamily **Xoridinae** ..... 12
Tribe Xoridini ..... 12
Xorides ..... 12
Cyanoxorides ..... 12
Epixorides ..... 12
Moerophora ..... 12
Xorides ..... 12
Subfamily **Gelinae** ..... 13
Tribe Gelini ..... 13
Subtribe Chiroticina ..... 13
Paraphylax ..... 13
Bentyra ..... 13
Orientohemiteles ..... 13
Astomaspis ..... 13
Subtribe Acrolytina ..... 13
Diatora ..... 13
Subtribe Hemitelina ..... 13
Aclastus ..... 13
Subtribe Gelina ..... 13
Formocryptus ..... 14
Agasthenes ..... 14
Subtribe Ethelurgina ..... 14
Rhembobius ..... 14
Subtribe Rothneyiina ..... 14
Hyparcha ..... 14
Subtribe Bathytrichina ..... 14
Bathythrix ..... 14
Apophysius ..... 14
Subtribe Phygadeuontina ..... 14
Uchidella ..... 14
Subtribe Stilpnina ..... 14
Mesoleptus ..... 14

Atractodes ..... 15
Tribe Echthrini ..... 15
Mansa ..... 15
Hemigaster ..... 15
Javra ..... 15
Aconias ..... 15
Giraudia ..... 15
Tribe Mesostenini ..... 15
Subtribe Agrothereutina ..... 15
Apsilops ..... 15
Amauromorpha ..... 16
Aritranis ..... 16
Subtribe Ischnina ..... 16
Etha ..... 16
Apachia ..... 16
Trachysphyrus ..... 16
Neodontocryptus ..... 16
Subtribe Baryceratina ..... 16
Neoparacryptus ..... 16
Buysmania ..... 16
Chlorocryptus ..... 17
Subtribe Mesostenina ..... 17
Gotra ..... 17
Mesostenus ..... 17
Subtribe Goryphina ..... 17
Necolio ..... 17
Phaedraspis ..... 17
Buodias ..... 17
Friona ..... 17
Menaforia ..... 18
Listrognathus ..... 18
Listrognathus ..... 18
Goryphus ..... 18
Skeatia ..... 19
Isotima ..... 19
Baltazaria ..... 19
Melcha ..... 19
Subtribe Coesulina ..... 19
Coesula ..... 19
Subtribe Ateleutina ..... 20
Ateleute ..... 20
Subtribe Ceratocryptina ..... 20
Fitatsia ..... 20
Ceratocryptus ..... 20
Subtribe Nematopodiina ..... 20
Stenarella ..... 20
Picardiella ..... 20
Nematopodius ..... 20
Diapetus ..... 20
Microchorus ..... 20
Acroricnus ..... 20
Subtribe Gabuniina ..... 21
Apocryptus ..... 21
Xoridesopus ..... 21
Schreineria ..... 21
Eurycryptus ..... 21
Torbda ..... 21
Subtribe Sphecophagina ..... 21
Arthula ..... 21
Latibulus ..... 22
Subfamily **Banchinae** ..... 22
Tribe Glyptini ..... 22
Teleutaea ..... 22
Zygoglypta ..... 22
Sachtlebenia ..... 22
Apophua ..... 22
Glypta ..... 23
Tribe Lissonotini ..... 23
Gryptopimpla ..... 23
Hadrostethus ..... 23
Leptobatopsis ..... 23
Subfamily **Scolobatinae** ..... 23
Tribe Olethrodotini ..... 23
Chrionota ..... 24
Tribe Perilissini ..... 24
Perilissus ..... 24
Priopoda ..... 24
Lathrolestes ..... 24
Neurogenia ..... 24
Tribe Scolobatini ..... 24
Scolobates ..... 24
Tribe Euryproctini ..... 24
Phobetes ..... 24
Euryproctus ..... 24
Subfamily **Porizontinae** ..... 24
Tribe Nonnini ..... 24
Chriodes ..... 25
Chriodes ..... 25
Tribe Porizontini ..... 25
Sinophorus ..... 25

Campoplex ..... 25
Venturia ..... 25
Casinaria ..... 26
Scenocharops ..... 26
Charops ..... 27
Tribe Macrini ..... 27
Campoletis ..... 27
Dusona ..... 27
Cymodusa ..... 28
Phobocampe ..... 28
Diadegma ..... 28
Hyposoter ..... 28
Olesicampe ..... 28
Eriborus ..... 28
Xanthocampoplex ..... 29
Melalophacharops ..... 29
Subfamily **Cremastinae** ..... 29
Pristomerus ..... 29
Trathala ..... 29
Temelucha ..... 30
Subfamily **Ophioninae** ..... 30
Ophion ..... 30
Sclerophion ..... 30
Leptophion ..... 30
Dictyonotus ..... 31
Dicamptus ..... 31
Enicospilus ..... 31
Subfamily **Mesochorinae** ..... 34
Mesochorus ..... 34
Subfamily **Metopiinae** ..... 34
Acerataspis ..... 34
Chorinaeus ..... 35
Metopius ..... 35
Metopius ..... 35
Ceratopius ..... 35
Tylopius ..... 35
Triclistus ..... 35
Colpotrochia ..... 35
Colpotrochia ..... 36
Drepanoctonus ..... 36
Hypsicera ..... 36
Exochus ..... 37
Subfamily **Anomaloninae** ..... 37
Tribe Anomalonini ..... 38
Anomalon ..... 38
Tribe Gravenhorstiini ..... 38
Trichomma ..... 38
Trichomella ..... 38
Aphanistes ..... 38
Habronyx ..... 38
Camposcopus ..... 39
Barylypa ..... 39
Atrometus ..... 39
Trichonotus ..... 39
Tribe Therionini ..... 39
Therion ..... 39
Heteropelma ..... 40
Schizoloma ..... 40
Subfamily **Acaenitinae** ..... 40
Tribe Coleocentrini ..... 40
Coleocentrus ..... 40
Tribe Acaenitini ..... 40
Arotes ..... 40
Yamatarotes ..... 40
Ischigakia ..... 40
Spilopteron ..... 40
Metachorischizus ..... 41
Jezarotes ..... 41
Yezoceryx ..... 41
Subfamily **Orthocentrinae** ..... 42
Orthocentrus ..... 42
Subfamily **Diplazontinae** ..... 42
Homotropus ..... 42
Enizemum ..... 42
Diplazon ..... 42
Subfamily **Ichneumoninae** ..... 42
Tribe Alomyini ..... 42
Oronotus ..... 42
Tribe Heterischnini ..... 42
Lusius ..... 42
Tribe Notosemini ..... 43
Satrius ..... 43
Imeria ..... 43
Elasmognathias ..... 43
Imeria ..... 43
Tribe Joppini ..... 43
Allonotus ..... 43
Eccoptosage ..... 43
Lissosculpta ..... 43
Cobunus ..... 43

Facydes ..... 43
Vulgichneumon ..... 44
Barichneumon ..... 44
Cratichneumon ..... 44
Eupalamus ..... 44
Ulesta ..... 44
Stenichneumon ..... 44
Aoplus ..... 45
Pterocormus ..... 45
Hoplismenus ..... 45
Setanta ..... 45
Eutanyacra ..... 45
Amblyteles ..... 45
Ctenichneumon ..... 45
Stenaoplus ..... 45
Stirexephanes ..... 45
Nesostenodontus ..... 46
Crathiorada ..... 46
Bystra ..... 46
Monontos ..... 46
Heresiarches ..... 46
Intermedichneumon ..... 46
Tribe Listrodromini ..... 46
Validentia ..... 46
Listrodromus ..... 47
Neotypus ..... 47
Tribe Ischnojoppini ..... 47
Ischnojoppa ..... 47
Tribe Pristicerotini ..... 47
Pristiceros ..... 47
Neofacydes ..... 47
Holcojoppa ..... 48
Psilomastax ..... 48
Tribe Goedartiini ..... 48
Charitojoppa ..... 48
Habrojoppa ..... 48
Tribe Ichneumonini ..... 48
Ichneumon ..... 48
Naenaria ..... 49
Atanyjoppa ..... 49
Protichneumon ..... 49
Amblyjoppa ..... 49
Dimaetha ..... 49
Callajoppa ..... 50
References ..... 50
Appendix of the locality records ..... 53
Index to Ichneumonidae ..... 56
Index to hosts ..... 67

Special Publication No. 15, Taiwan Agricultural Research Institute January 1984

# A check list of Ichneumonidae (Hymenoptera) of Taiwan

*by*

Shui-chen Chiu[1]

Liang-yih Chou and Ken-ching Chou[2]

Taiwan Agricultural Research Institute

Wufeng, Taichung Hsien, Taiwan 431, ROC.

Ichneumonidae of Taiwan was first reported by G. Enderlein in 1912. After him, R. A. Cushman (1925-1947), J. Sonan(1925-1939), T. Uchida (1925-1959), S. Momoi (1965-1969), V. K. Gupta et al. (1973-1976) and the senior compiler, S. C. Chiu (1954-1971), have also treated this family.

According to the Catalogue of Indo-Australian Ichneumonidae by Townes et al. (1961), 16 subfamilies, 185 genera and 432 species were recorded from Taiwan. The majority of these species were described by Uchida (1925-1959).

This paper lists 17 subfamilies, 211 genera and 533 species of Taiwanese Ichneumonidae. References to their original descriptions, synonyms, collecting localities and host records are also included, but these are only restricted to the species recorded in Taiwan.

The higher taxa are listed essentially in phylogenetic order. Within each genus or subgenus, all species are arranged in alphabetical order.

The compilers are indebted to Dr. Henry K. Townes for his kindness in reading this manuscript and giving suggestions.

1. Senior Entomologist, Department of Applied Zoology, Taiwan Agricultural Research Institute.
2. Assistant Entomologist and Research Assistant, respectively, ditto.

Subfamily EPHIALTINAE

Tribe PIMPLINI

Genus **EXERISTES** Foerster, 1868

**roborator** (Fabricius), 1793:170 (*Ichneumon*);Gupta & Tikar, 1976:99.
Locality recorded:Kaohsiung.

Genus **SCAMBUS** Hartig, 1838

Subgenus **SCAMBUS** s. str.

**brunneus** (Brischke), 1880:112 (*Pimpla*); Cushman, 1933:41(*Epiurus*).
Locality recorded:Talin.

**giranus** (Sonan), 1939a:203 (*Epiurus*).
Locality recorded:Ilan.
Host: *Blastobasis indirecta.*

Subgenus **ATELEOPHADNUS** Cameron, 1905

**taiwanus** Tikar, 1968:59;Gupta & Tikar, 1976:125.
Locality recorded:Talin.

Genus **FLAVOPIMPLA** Betrem, 1932

**nigromaculata nigromaculata** (Cameron), 1899:150 (*Ephialtes*)(as species);Gupta & Tikar, 1976:72.
Locality recorded:Kangkou.
Host: *Pectinophora gossypiella.*

Genus **AFREPHIALTES** Benoit, 1953

**laetiventris laetiventris** (Cameron), 1899:183 (*Pimpla*);*Exeristes gracilis* Cushman, 1933:36 ; Gupta & Tikar, 1976:82.
Locality recorded: Talin.

**latisulcatus latisulcatus** (Cameron), 1908:40 (*Pimpla*); *Exeristes sauteri* Cushman, 1933:36; Gupta & Tikar, 1976:91.
Localities recorded:Kangkou, Taipan.

**taiwanus taiwanus** Gupta & Tikar, 1976 : 94.
Localities recorded : Puli, Talin.

Genus **LEPTOPIMPLA** Townes, 1961

**longiventris** (Cameron), 1908 : 37 (*Ephialtes*) ; Gupta & Tikar, 1976 : 28.
Locality recorded : Kueitzuchiao.

Genus **PIMPLA** Fabricius, 1804

**arisana** (Sonan), 1936 : 104 (*Ephialtes*) ; Gupta & Tikar, 1976 : 27.

Locality recorded : Fenchifu.

**tenchozana** (Sonan), 1936 : 103 (*Ephialtes*) ; Gupta & Tikar, 1976 : 26.

Locality recorded : Tienshiang.

Genus **PARAPERITHOUS** Haupt, 1954

**miwai** (Sonan), 1936 : 107 (*Ephialtes*).

Locality recorded : Shuishe.

Genus **DOLICHOMITUS** Smith, 1877

**melanomerus tinctipennis** (Cameron), 1899:151 (*Ephialtes*)(as species) ; *Ephialtes macropunctatus* var. *urainus* Sonan, 1936 : 105 ; Gupta & Tikar, 1976 : 51.

Localities recorded : Alishan, Chaochou, Chiasien, Fengshan, Hualien, Laishe, Wulai.

Genus **ACROPIMPLA** Townes, 1960

**leucostoma** (Cameron), 1907a : 97 (*Charitopimpla*) ; *Epiurus taiwanensis* Uchida, 1928b : 59 ; Gupta & Tikar, 1976:131.

Localities recorded : Chiasien, Chihpen, Peinan, Talin, Wukunglun.

**nigrescens nigrescens** (Cushman), 1933 : 41 (*Charitopimpla*)(as species).

Locality recorded : Talin.

**uchidai** (Cushman), 1933 : 39 (*Charitopimpla*) ; Gupta & Tikar, 1976 : 137.

Locality recorded : Talin.

Genus **SERICOPIMPLA** Kriechbaumer, 1895

**sagrae sauteri** (Cushman), 1933:38 (as species of *Philopsyche*);*Exeristes albicincta* Sonan, 1921:20 ; *Charitopimpla sagrae* Uchida, 1932a : 195 ; Gupta & Tikar, 1976 : 166.

Localities recorded : Alishan, Chiai, Chiasien, Fengshan, Henchun, Hsinchu, Kueitzuchiao, Peipu, Peitou, Pingchen, Tainan, Taipan, Taipei, Talin, Tamaho.

Host : *Cryptothelea minuscula*.

Genus **GREGOPIMPLA** Momoi, 1965

**himalayensis** (Cameron), 1899 : 178 (*Pimpla*) ; Gupta & Tikar, 1976 : 105.

Locality recorded : Pingchen.

Hosts : *Homona menciana*, *H. coffearia*, *Pectinophora gossypiella*.

Genus **ZAGLYPTUS** Foerster, 1868

**formosus** Cushman, 1933 : 42.

Locality recorded : Talin.

Genus **CLISTOPYGA** Gravenhorst, 1829

**latifrontalis** (Uchida), 1941 : 117 (*Hymenomacropyga*).

Locality recorded : Yangmingshan.

Genus **CAMPTOTYPUS** Kriechbaumer, 1889

**arianus formosanus** (Matsumura), 1912:155 (*Glyptogastra*)(as species);*Ichneumon rugosus* De Geer, 1773 : 597 ; Gupta & Tikar, 1976 : 189.

Localities recorded : Chiai, Chiasien, Chichi, Chishan, Henchun, Meiyuan, Peinan, Puli, Takengshan, Wushe, Yuechih.

Host : *Hyblaea puera*.

Tribe POLYSPHINCTINI

Genus **ACRODACTYLA** Haliday, 1838

**orientalis** (Cushman), 1933 : 27 (*Polemophthorus*).

Locality recorded : Talin.

**taiwanensis** (Cushman), 1933 : 26 (*Polysphincta*).

Locality recorded : Chiasien.

Tribe EPHIALTINI

Genus **ITOPLECTIS** Foerster, 1868

**homonae** Sonan, 1930 : 137.

Locality recorded : Taipei.

Hosts : *Homona menciana*, *H. coffearia*.

**naranyae** (Ashmead), 1906 : 180 (*Nesopimpla*) ; *Nesopimpla rufiventris* Sonan, 1939a : 204.

Localities recorded : Pingchen, Taipei.

Hosts: *Homona menciana*, *H. coffearia*, *Sesamia inferens*, *Pelopidas cinnara*.

Genus **EPHIALTES** Schrank, 1802

**capulifera**(Kriechbaumer), 1874:394(*Pimpla*);*Apechthis japonica* Uchida, 1928b:50; Matsumura, 1931 : 37 ; Uchida, 1940 : 43.

Locality recorded : Taiwan.

**taiwanus** (Uchida), 1928b : 49 (*Apechthis*);*Taiwatheronia mahasenae* Sonan, 1936: 256.

Localities recorded: Alishan, Chilaichi, Hualien, Pingchen, Shuishe, Wukunglun.

Host : *Cryptothelea minuscula*.

Genus **COCCYGOMIMUS** Saussure, 1892

**flavipalpis** (Cameron), 1899:174 (*Pimpla*) ; Uchida, 1932a : 220.

Localities recorded : Chiasien, Wufung.

**formosanus** (Cushman), 1922:590 (*Ephialtes*) ; Sonan, 1925:154; Uchida, 1928b:43;

Sonan, 1930 : 270 ; Cushman, 1933 : 43.

Localities recorded : Hsintien, Wukunglun.

Hosts : *Cryptothelea minuscula*, *Dendrolimus punctatus*.

**leucogonia** (Cushman), 1933 : 44 (*Ephialtes*).

Localities recorded : Fengshan, Talin.

**nipponicus** (Uchida), 1928b : 45 (*Pimpla*).

Locality recorded : Alishan.

**parnarae** (Viereck), 1912b:593 (*Pimpla*);*Pimpla luctuosa* Sonan, 1930:137 ; Uchida, 1940 : 41 ; Sonan, 1944 : 5.

Localities recorded : Hsinchu, Taipei.

Hosts : *Cryptothelea minuscula*, *Homona coffearia*.

**taihokensis** (Uchida), 1930b : 126 (*Pimpla*) ; Cushman, 1933 : 45.

Localities recorded : Fengshan, Taipei.

Genus **ECHTHROMORPHA** Holmgren, 1866

**agrestoria notulatoria** (Fabricius), 1804:77(as species of *Cryptus*);Sonan, 1925:156; Uchida, 1928:41 ; Yamazaki, 1930:9 ; Sonan, 1930 : 270 ; Uchida, 1932a : 220; Cushman 1933 : 46 ; Sonan, 1944 : 2.

Localities recorded:Chiasien, Chingmei, Chishan, Henchun, Hsiaoliuchiu, Hsinchu, Hsintien, Kangkou, Peinan, Taichung, Taipei, Talin, Yuanshan.

Hosts : *Clania* sp., *Stilpnotia cygna*, *Dendrolimus punctatus*, *Hyblaea puera*, *Cryptothelea minuscula*.

Genus **XANTHOPIMPLA** Saussure, 1892

**alternans** Krieger, 1914 : 31 ; Townes & Chiu, 1970 : 170.

Localities recorded : Chiai, Kaohsiung.

**annulata** Cushman, 1925 : 47 ; Townes & Chiu, 1970 : 144.

Localities recorded : Kangkou, Taitung.

**appendicularis sonani** Townes & Chiu, 1970 : 259.

Localities recorded : Hsiaolin, Puli, Taipingshan, Tienwan.

**brachycentra brachycentra** Krieger, 1914:40 (as species) ; Townes & Chiu, 1970:195.

Localities recorded : Chaochou, Henchun, Kangkou, Kuanhsi, Kueitzuchiao, Liukuei, Peitou, Tsuku.

**brachyparea** Krieger, 1914 : 39 ; Townes & Chiu, 1970 : 194.

Localities recorded : Chiasien, Puli, Tainan, Talin.

**brevicauda brevicauda** Cushman, 1925 : 49 (as species) ; Townes & Chiu, 1970 : 152.

Locality recorded : Chiasien.

**clavata** Krieger, 1914 : 40 ; Townes & Chiu, 1970 : 188.

Localities recorded:Chichi, Duowang, Fushan, Henchun, Hsiaolin, Hsinmachia, Hsintien, Hualien, Kangkou, Kaohsiung, Kuantzuling, Kueitzuchiao, Lotung,

Shuiyuan, Tienwan, Tsuku.

**conica** Cushman, 1925 : 45 ; Townes & Chiu, 1970 : 141.

Localities recorded : Chihpen, Kangkou, Taipan.

**decurtata detruncata** Krieger, 1914 : 39 (as species) ; Townes & Chiu, 1970 : 143.

Localities recorded : Chiai, Fengyuan, Hsinmachia, Kangkou, Suchungchi, Tapanlu.

**elegans insulana** Krieger, 1914 : 104 (as variety of *fasciata*) ; Townes & Chiu, 1970 : 248.

Localities recorded : Manchoutsun, Puli, Taipingshan, Taitung, Talin, Wucheng.

**flavolineata** Cameron, 1907a:48 ; *X. emaculata* Cushman, 1925:46 ; Townes & Chiu, 1970 : 114.

Localities recorded : Chiai, Chingmei, Chinping, Chuchi, Fengshan, Hsintien, Kaohsiung, Liukuei, Peikang, Peitou, Puhsin, Sanchangli, Talin, Taipei, Taoyuan.

Hosts : *Sesamia inferens*, *Pelopidas cinnara*, *Omphisa illisalis*.

**glaberrima** Roman, 1913 : 22 ; *X. sauteri* Krieger, 1914 : 31 ; Cushman, 1925 : 50.

Localities recorded : Chiai, Kangkou, Talin.

**honorata honorata** (Cameron), 1899 : 170 (*Pimpla*) (as species) ; *X. erythroceros* Krieger, 1914 : 32 ; Townes & Chiu, 1970 : 206.

Localities recorded : Chiasien, Chichi, Chingmei, Chushan, Fengshan, Fushan, Henchun, Hsiaolin, Hsinmachia, Hsintien, Kangkou, Kuantzuling, Kueitzu-chiao, Lienhuachih, Nantou, Pingtung, Tainan, Taipei, Taipingshan, Talin, Tungpu, Wucheng, Wulai, Wushe, Yangmingshan.

**konowi** Krieger, 1899:87 : *X. formosensis* Krieger 1914 : 43 ; *X. grandis* Cushman, 1925 : 43 ; *X. pedator* Matsumura & Uchida, 1926 : 74 ; *X. japonica* Uchida, 1935a : 143 ; Sonan, 1929 : 422.

Localities recorded : Chihpen, Chichi, Chiasien, Hsinchu, Kaohsiung, Nantou, Taipei, Taitung, Talin, Wucheng, Wulai, Yangmingshan.

Host : *Saturnia pyretorum*.

**lepcha** (Cameron), 1899: 163 (*Pimpla*) ; *X. giochiensis* Uchida, 1928c : 65 ; Townes & Chiu, 1970 : 37.

Localities recorded : Changhua, Chushan, Fengshan, Hsiaolin, Hsinchu, Hualien, Lienhuachih, Taipei, Talin, Wuchieh, Wulai, Yuanlin.

**minuta minuta** Cameron, 1905a : 137 (as species);*X. ischnoceros* Krieger, 1914:17; Townes & Chiu, 1970 : 238.

Localities recorded : Kangkou, Manchoutsun.

**modesta modesta** Smith, 1860 : 64 (*Pimpla*) (as species) ; *X. kuchingensis* Sonan, 1929 : 420 ; Townes & Chiu, 1970 : 106.

Localities recorded : Hsinmachia, Hsintien, Kangkou, Tienwan, Wucheng.

Host : *Cryptothelea minuscula*.

**naenia** Morley, 1913a : 115 ; *X. imperfecta* Krieger, 1914 : 23 ; Uchida, 1928b : 63,

Localities recorded : Anping, Chiai, Chinping, Hsinhua, Kaohsiung, Kaoshihfo, Kuanhsi, Liukueili, Tainan.

**nana aequabilis** Krieger, 1914 : 31 (as species) ; Cushman, 1925 : 50.

Localities recorded : Henchun, Kangkou, Kaoshihfo, Kueitzuchiao, Tawu, Tsuku.

**ochracea yami** Uchida, 1937 : 10 (as form of *kriegeri*) ; Townes & Chiu, 1970 : 131.

Locality recorded : Lanyu Island.

**pedator** Fabricius, 1775:828 (*Ichneumon*);*X. manilensis* Krieger, 1914:43 ; Townes & Chiu, 1970 : 39.

Localities recorded : Chiai, Chingmei, Chungho, Hsinchu, Hsintien, Kuanhsi, Liukuei, Nantou, Pingtung, Shuishe, Taipei, Talin, Yangmingshan.

Host : *Dendrolimus punctatus.*

**pleuralis pleuralis** Cushman, 1925 : 49 (as species) ; Townes & Chiu, 1970 : 146.

Localities recorded : Kangkou, Kaohsiung, Tapanlu.

**polyspila** Cameron, 1907a : 101 ; Townes & Chiu, 1970 : 149.

Localities recorded : Chihshui, Liukuei, Lona, Nantou.

**pulvinaris** Townes & Chiu, 1970 : 271.

Localities recorded : Hsinchu, Taipei.

**punctata** (Fabricius), 1781 : 437 (*Ichneumon*) ; Morley, 1913 : 124 ; Krieger, 1914: 9-126 ; Ishida, 1915 : 106 ; Cushman, 1925 : 48 ; Matsumura & Uchida, 1926: 74 ; Sonan, 1927 : 112 ; Uchida, 1928 : 66 ; Sonan, 1929 : 422 ; Uchida, 1932a: 408 ; Cartwright, 1933:9 ; Sonan, 1944:3 ; Momoi, 1969:148 ; Townes & Chiu, 1970 : 222.

Localities recorded : Anping, Chiai, Chingmei, Chinping, Chuchi, Chungho, Chutung, Fengshan, Fengyuan, Hsiaoliuchiu, Hsinhua, Henchun, Hsintien, Kangtsui, Kaohsiung, Kuanhsi, Kueitzuchiao, Lanyu Island, Liuchangli, Meihua, Panchiao, Pingtung, Sanchangli, Tainan, Taipei, Taitung, Talin, Tapanlu, Yangmingshan, Yuantung temple, Yuanshan.

Hosts : *Pyrausta nubilalis, Orgyia australis postica, Mampava bipunctella, Pectinophora gossypiella, Dasychira mendosa, Sylepta derogata, Papilio memnon, Proceras sacchariphagus, Chilotraea infuscatellus, Olethreutes schistaceana.*

**regina** Morley, 1913 : 118 ; Townes & Chiu, 1970 : 43.

Localities recorded : Henchun, Hsiaolin.

**stemmator** (Thunberg), 1822:262 (*Ichneumon*);Cushman, 1925:46;Sonan, 1929:421; Uchida, 1932 : 221 ; Cartwright, 1933 : 9 ; Clark, 1934 : 24 ; Sonan, 1944 : 222; Momoi, 1969 : 148.

Localities recorded : Anping, Chiai, Chiaoliping, Chiasien, Chihpen, Fengshan, Fengyuan, Hsiaoliuchiu, Hsinchu, Hsinhua, Hsintien, Hsinying, Kangkou, Kaohsiung, Kuantzuling, Liuchangli, Neichiao (Tainan), Ouluanpi, Peido (Taichung), Peitou, Pingtung, Puhsin, Tainan, Taipei, Talin, Tsaotung, Wucheng, Wushe, Yangmingshan, Yungkang.

Hosts: *Pyrausta nubilalis*, *Omphisa illisalis*, *Dendrolimus punctatus*, *Proceras venosata*, *Chilotraea infuscatellus*, *Olethreutes schistaceana*, *Scirpophaga nivella*, *Sesamia inferens*.

**trias** Townes & Chiu, 1970 : 242.

Locality recorded : Henchun.

**trunca pallipes** Townes & Chiu, 1970 : 235.

Locality recorded : Lienhuachih.

Tribe THERONIINI

Genus **THERONIA** Holmgren, 1859

Subgenus **THERONIA** s. str.

**brachyura** Gupta, 1962 : 36.

Locality recorded : Chiasien.

**clathrata clathrata** Krieger, 1899 : 111 ; Cushman, 1933 : 46 ; Gupta, 1962 : 49.

Localities recorded : Kaoshihfo, Meiyuan.

**zebra diluta** Gupta, 1962 : 18 ; *T. zebroides* Morley, 1914 : 44.

Localities recorded : Chiasien, Chinshuiying, Chishan, Chuchi, Henchun, Hsintien, Hsuanyuan, Hualien, Ilan, Jenho, Kangkou, Kaohsiung, Kueitzuchiao, Laishe, Lienhuachih, Liukuei, Lungchien, Puli, Shuishe, Taipingshan, Talin, Tatung, Tsuku, Tungpu, Wulai, Wushe.

Hosts: *Dendrolimus punctatus*, *Dasychira mendosa*, *Hyblaea puera*, *Lymantria serva*, *Euploea leucostictos hobsoni*.

Subgenus **PAREMA** Gupta, 1962

**nigrobalteata formosana** Cushman, 1933 : 48 ; Gupta, 1962 : 57.

Localities recorded : Chichi, Kangkou, Manchoutsun, Talin.

Subgenus **NOMOSPHECIA** Gupta, 1962

**brevicauda** Cushman, 1933 : 49 ; Gupta, 1962 : 97.

Locality recorded : Talin.

**zebroides indicus** Gupta, 1962 : 72.

Locality recorded : Maolin.

Tribe POEMENIINI

Genus **POEMENIA** Holmgren, 1859

**taiwana** Sonan, 1936 : 414.

Locality recorded : Kuangman.

Genus **EUGALTA** Cameron, 1899

**cameroni** Cushman, 1933 : 3.

Localities recorded : Chiasien, Talin.

**pilosa** (Szépligeti), 1914:423 (*Acherocephalus* (!)) ; *E. formosana* Cushman, 1933:2; Szépligeti, 1914 : 423 ; Uchida, 1928b : 15, 1932a : 221 ; Sonan, 1936 : 249.

Localities recorded : Chiasien, Kangkou, Kaohsiung, Peinan, Taping, Talin, Wushe, Wulai, Yuchih.

**rufithorax** (Szépligeti), 1914 : 423 (*Xorides*) ; Sonan, 1936 : 249.

Localities recorded : Chiasien, Shungkang.

Genus **PODOSCHISTUS** Townes, 1957

**mushanus** (Sonan), 1936 : 413 (*Xorides*).

Locality recorded : Wushe.

Tribe RHYSSINI

Genus **MEGARHYSSA** Ashmead, 1900

**arisana** (Sonan), 1933 : 243 (*Thalessa*) ; Kamath & Gupta, 1971 : 65.

Locality recorded : Alishan.

**bonbonsana** (Sonan), 1933 : 244 (*Thalessa*) ; Kamath & Gupta, 1971 : 66.

Locality recorded ; Hsiaolin.

**praecellens superbiens** (Morley), 1913b:18 (*Thalessa*)(as species) ; *M. japonica* f. *superbiens* Uchida, 1942:121 ; Cushman, 1933 : 34 ; Kamath & Gupta, 1971:67.

Localities recorded : Chiasien, Kangkou, Kueitzuchiao, Kyuhabon, Taipingshan.

**taiwana** Kamath & Gupta, 1971 : 62.

Localities recorded : Chiasien, Chinkinyu.

Genus **TRIANCYRA** Baltazar, 1961

**diversa** (Cushman), 1933 : 34 (*Epirhyssa*) ; Kamath & Gupta, 1971 : 94.

Locality recorded : Chiasien.

**kanoi** (Uchida), 1937 : 10 (*Epirhyssa*).

Locality recorded : Lanyu Island.

**maculicornis** (Cameron), 1899 : 132 (*Epirhyssa*) ; *Epirhyssa transversa* Cushman, 1933 : 33 ; Kamath & Gupta, 1971 : 100.

Localities recorded : Chiasien, Fengshan, Talin, Tapanlu, Wucheng.

**minuta** (Cushman), 1933 : 29 (*Epirhyssa*) ; *Epirhyssa flavipes* Sonan, 1933 : 246; *E. carinata* Cushman, 1933 : 30 ; Kamath & Gupta, 1971 : 105.

Localities recorded: Fushan, Ilan, Kangkou, Kaoshihfo, Kueitzuchiao, Pahsienshan, Puli, Shuiyuan, Taipei, Wushe.

**prolata** Kamath & Gupta, 1971 : 98.

Locality recorded : Wucheng,

Genus **SYCHNOSTIGMA** Baltazar, 1961

**flavipes** (Sonan), 1933 : 246 (*Epirhyssa*) ; *Epirhyssa rufescens* Cushman, 1933:32; Kamath & Gupta, 1971 : 171.

Localities recorded: Chiasien, Fushan, Ilan, Kangkou, Kaoshihfo, Kueitzuchiao, Pahsienshan, Puli, Shuiyuan, Taipei, Wushe.

**flavobalteatum** (Cameron), 1899:129 (*Epirhyssa*); *Epirhyssa flavipes* Sonan, 1933: 246 (in part) ; *E. longibasis* Cushman, 1933:31 ; Kamath & Gupta, 1971:181.

Localities recorded : Chiasien, Chienching, Fengshan, Fushan, Ilan, Kaoshihfo, Kueitzuchiao, Pahsienshan, Puli, Shuiyuan, Taipei, Talin, Wushe.

**hyblaenum** Sonan, 1933 : 245 (*Epirhyssa*).

Locality recorded : Yuching.

Host : *Hyblaea puera*.

**sauteri** Kamath & Gupta, 1971 : 186.

Locality recorded : Talin.

Subfamily TRYPHONINAE

Tribe PHYTODIETINI

Genus **PHYTODIETUS** Gravenhorst, 1829

**arisanus** Sonan, 1936 : 255.

Locality recorded : Doulin.

**formosanus** Sonan, 1936 : 253.

Localities recorded : Alishan, Channaoliao, Chihpen, Chuchi, Doulin, Funchifu, Hualien, Puli, Taipingshan, Takangshan.

**pallidus** (Cushman), 1933 : 25 (*Phytodiaetus*).

Locality recorded : Talin.

**spinipes** (Cameron), 1905a : 132 (*Rhorus*) ; *Phytodiaetus capuae* Sonan, 1921 : 21; Uchida, 1928b : 96 ; Cushman, 1933 : 24.

Localities recorded : Hsinchu, Tinshungchi.

Host : *Homona menciana*.

Genus **NETELIA** Gray, 1860

Subgenus **BESSOBATES** Townes, Townes & Gupta, 1961

**kuihabona** Uchida, 1928a : 195 (*Parabatus*).

Localities recorded : Alishan, Kiuhabon, Meiyuan, Neipu.

**maculifemorata** Uchida, 1928 : 193 (*Parabatus*).

Locality recorded : Meiyuan.

**odaiensis** (Uchida), 1934a : 112 (*Paniscus*).

Locality recorded : Meiyuan.

Subgenus **APATAGIUM** Enderlein, 1912

**baibarensis** (Uchida), 1928a : 194 (*Parabatus*) ; *Parabatus cristatus* var. *kikuchii* Uchida, 1928a : 197 ; *N. kikuchii* Townes, 1939 : 221 ; Matsumura, 1931 : 59; Uchida, 1934a : 114.

Localities recorded : Kiuhabon, Lienhuachih, Meiyuan, Puli, Tamaho, Tungpu.

**inaequalis** Uchida, 1934a : 113 (*Paniscus*).

Locality recorded : Kiuhabon.

**smithii** Dalla Torre, 1901:198 (*Ophion*) ; *Paniscus gracilipes* var. *formosus* Morley, 1913b : 122 ; Townes, Momoi & Townes, 1965 : 85.

Locality recorded : Taiwan.

Subgenus **NETELIA** s. str.

**baibarana** (Uchida), 1928a : 198 (*Amebachia*) ; *Paniscus gracilipes* var. *formosus* Morley, 1913b : 122 ; Uchida, 1932a : 217.

Localities recorded : Chiasien, Kangkou, Kuantzuling, Meiyuan, Tainan.

**ferruginea** (Cameron), 1899:107 (*Paniscus*) ; *Paniscus ocellaris* Morley, 1913a:350; Morley, 1913b : 122, 127 ; Uchida, 1928a : 191.

Locality recorded : Kuantzuling.

**formosana** (Matsumura), 1912:115 (*Paniscus*);*Paniscus ocellaris* Uchida, 1928a:191; Uchida, 1932a : 216.

Localities recorded : Shuisheliao, Taipei, Taitung, Talin, Yuechih.

**longitarsis** (Cameron), 1899:108(*Paniscus*); *Paniscus testaceus* var. *opaculus* Morley, 1913b : 122.

Locality recorded : Kuantzuling.

**nigribentris** (Brullé), 1946 : 157 (*Paniscus*) ; Uchida, 1928a : 190.

Locality recorded : Puli.

**ocellaris** (Thomson), 1888 : 1199 (*Paniscus*) ; Uchida, 1928a : 191.

Locality recorded : Taiwan.

**opacula** (Thomson), 1888:1199 (*Paniscus*) ; *Paniscus testaceus* var. *opaculus* Morley, 1913b : 122.

Locality recorded : Kuantzuling.

**orientalis** (Cameron), 1905a : 126 (*Paniscus*) ; Uchida, 1934a : 109.

Locality recorded : Taiwan.

**unicolor** (Smith), 1874 : 396 (*Paniscus*) ; Uchida, 1928a : 189, 1934a : 109.

Locality recorded : Tatungtsun.

Subgenus **PROSTHODOCIS** Enderlein, 1912

**japonica** (Uchida), 1928a:196 (as a variety of *Parabatus cristatus*);Townes, Momoi & Townes, 1965 : 86.

Locality recorded : Taiwan.

Tribe ECLYTINI

Genus **THYMARIS** Foerster, 1868

**taiwanensis** Uchida, 1932a : 215.
Locality recorded : Talin.

Tribe CTENISCINI

Genus **ERIDOLIUS** Foerster, 1868

**pronotalis** (Kerrich), 1952 : 338 (*Anisoctenion*).
Locality recorded : Wushe.

**tenuis** (Kerrich), 1952 : 334 (*Anisoctenion*).
Locality recorded : Pahsienshan.

Subfamily LABIINAE

Tribe BRACHYCYRTINI

Genus **BRACHYCYRTUS** Kriechbaumer, 1880

**nawaii** Ashmead, 1906 : 174 (*Proterocryptus*) ; Chiu, Chou & Chou, 1981 : 42.
Localities recorded : Changhua, Chiai, Pingtung.
Host : *Chrysopa* sp.

Subfamily XORIDINAE

Tribe XORIDINI

Genus **XORIDES** Latreille, 1809

Subgenus **CYANOXORIDES** Cameron, 1903

**propodeum** (Cushman), 1933 : 10 (*Spiloxorides*).
Locality recorded : Chiasien.

**rufipleuralis** (Cushman), 1933 : 8 (*Spiloxorides*).
Localities recorded : Chiasien, Fengshan, Kangkou.

Subgenus **EPIXORIDES** Smith, 1862

**formosanus** (Sonan), 1936 : 332 (*Cyanoxorides*).
Locality recorded : Hualien.

Subgenus **MOEROPHORA** Foerster, 1868

**immaculatus** Cushman, 1933 : 4.
Localities recorded : Chiasien, Kangkou.

Subgenus **XORIDES** s. str.

**centromaculatus** Cushman, 1933 : 6.
Localities recorded : Anping, Fengshan, Kangkou, Talin.

Subfamily GELINAE

Tribe GELINI

Subtribe CHIROTICINA

Genus **PARAPHYLAX** Foerster, 1868

**nigrifacies** Momoi, 1966 : 8 (*Strepsimallus*).

Localities recorded : Chiai, Yuching.

**yasumatsui** Momoi, 1966 : 7 (*Strepsimallus*) ; Momoi, 1969 : 150.

Localities recorded : Chiali, Chungpu, Houpi, Kuanmiao, Matou, Minhsiung, Paiho, Pingtung, Yuching.

Genus **BENTYRA** Cameron, 1905

**taiwanella** (Uchida), 1932a : 184 (*Hemiteles*) ; Townes, 1969 : 23.

Locality recorded : Henchun.

Genus **ORIENTOHEMITELES** Uchida, 1932

**ovatus** Uchida, 1932a : 185.

Locality recorded : Chiasien.

Genus **ASTOMASPIS** Foerster, 1868

**persimilis** (Cushman), 1937 : 289 (*Syrites*).

Localities recorded : Kangkou, Talin.

Subtribe ACROLYTINA

Genus **DIATORA** Foerster, 1868

**lissonota** (Viereck), 1912a : 150 (*Microtoridea*) ; *Zaparaphylax perinae* Viereck, 1913 : 647.

Locality recorded : Taipei.

Host : *Perina nuda*.

**prodeniae** Ashmead, 1904a : 141 ; Chiu & Chou, 1976 : 233, 235 ; Chiu, Chou & Wu, 1978 : 64.

Locality recorded : Taipei.

Hosts : *Snellenius manilae*, *Microplitis tuberculifer*, *Apanteles bisulcata*.

Subtribe HEMITELINA

Genus **ACLASTUS** Foerster, 1868

**etorofuensis** Uchida, 1936 : 43 (*Hemiteles*).

Localities recorded : Chungpu, Pingtung, Yuching.

Subtribe GELINA

Genus **FORMOCRYPTUS** Uchida, 1931

**bidentatus** (Cameron), 1903b:40 (*Odontocryptus*); *F. tenuicornis* Uchida, 1931:192; Uchida, 1932a : 188.

Localities recorded : Fenchifu, Kuyania, Talin.

Genus **AGASTHENES** Foerster, 1868

**swezeyi** (Cushman), 1924 : 3 (*Arachnoleter*).

Localities recorded : Chiai, Chiali, Luchu, Matou, Ouluanpi, Paiho, Pingtung, Tainan, Yuching.

Subtribe ETHELURGINA

Genus **RHEMBOBIUS** Foerster, 1868

**hokutensis** Uchida, 1932 : 188 (*Acanthocryptus*).

Locality recorded : Peitou.

Subtribe ROTHNEYIINA

Genus **HYPARCHA** Townes, 1969

sp. Townes, 1969 : 75.

Locality recorded : Taiwan.

Subtribe BATHYTRICHINA

Genus **BATHYTHRIX** Foerster, 1868

**pilosa** (Uchida), 1932a : 188 (*Leptocryptus*).

Locality recorded : Talin.

Genus **APOPHYSIUS** Cushman, 1922

**rufus** Cushman, 1937 : 288.

Localities recorded : Kangkou, Talin.

**unicolor** Uchida, 1931 : 191 ; Cushman, 1937 : 288.

Locality recorded : Suchungchi.

Subtribe PHYGADEUONTINA

Genus **UCHIDELLA** Townes, 1957

**suishariensis** (Uchida), 1932a : 189 (*Leptocryptus*).

Locality recorded : Shuisheliao.

Subtribe STILPNINA

Genus **MESOLEPTUS** Gravenhorst, 1829

**laevigatus laticinctus** (Walker), 1874 : 304 (*Mesostenus*) ; *Exolytus laevigatus*

*laticinctus* Uchida, 1932a : 184 ; Uchida, 1940 : 111.

Localities recorded : Anping, Talin.

Genus **ATRACTODES** Gravenhorst, 1829

sp. Townes, Momoi & Townes, 1965:152. (misident. as *Atractodes gravidus* : Uchida, 1934b : 1).

Locality recorded : Taiwan.

Tribe ECHTHRINI

Genus **MANSA** Tosquinet, 1896

**longicauda** Uchida, 1940 : 117.

Locality recorded : Puli.

**minor** (Szépligeti), 1916:230(*Pseudomansa*);*Pseudomansa major* Uchida, 1930a:301; *M. tarsalis* Uchida, 1931:168 ; *M. latiscutis* Uchida, 1931:168;*M. formosana* Cushman, 1937 : 286.

Localities recorded: Chiasien, Fengshan, Hsinshe, Kangkou, Kaoshih, Kueitzuchiao, Meiyuan, Nengkao, Suchungchi, Sunmoon lake, Talin, Tamaho, Wulai.

Genus **HEMIGASTER** Brullé, 1846

**taiwana** (Sonan), 1932 : 85 (*Chreusa*) ; Cushman, 1937 : 288.

Localities recorded: Chihpen, Chutung, Henchun, Kaoshihfo, Kueitzuchiao, Lotung, Nantou, Taipingshan, Taitung, Wulai.

Genus **JAVRA** Cameron, 1903

sp. Townes & Gupta, 1962 : 125.

Locality recorded : Taiwan.

Genus **ACONIAS** Cameron, 1904

sp. Townes, 1969 : 133.

Locality recorded : Taiwan.

Genus **GIRAUDIA** Foerster, 1868

**magnispiracularis** (Uchida), 1932a : 190 (*Microcryptus*).

Localities recorded : Anping, Shuisheliao, Talin.

**ranrunensis** Uchida, 1932a : 189.

Localities recorded : Jenho, Kaoshihfo, Shuisheliao, Talin.

Tribe MESOSTENINI

Subtribe AGROTHEREUTINA

Genus **APSILOPS** Foerster, 1868

sp. Momoi, 1969 : 149.

Locality recorded : Yuching.

Genus **AMAUROMORPHA** Ashmead, 1905

**accepta schoenobii** (Viereck), 1913 : 646 (*Eripternimorpha*) (as species) ; Shiraki, 1917:141 ; Sonan, 1929:423 ; Matsumura, 1931:35 ; Uchida, 1931:177 ; Takano, 1934 : 456 ; Sonan, 1944 : 13.

Localities recorded : Alishan, Fengshan, Sunmoon lake, Taipei.

Hosts : *Proceras venosata*, *Scirpophaga nivella*, *S. praelata*, *Schoenobius incertulas*, *Chilo suppressalis*, *Proceras sacchariphagus*, *Sesamia inferens*, *Laphygma exigua*.

Genus **ARITRANIS** Foerster, 1868

**tamahonis** (Uchida), 1931 : 171 (*Caenocryptus*).

Locality recorded : Tamaho.

Subtribe ISCHNINA

Genus **ETHA** Cameron, 1903

**tuberculata** (Uchida), 1932a : 168 (*Cryptus*).

Locality recorded : Talin.

Genus **APACHIA** Townes, 1969

**kankoensis** (Uchida), 1931 : 169 (*Cryptus*) ; Uchida, 1932 : 168, 219.

Localities recorded : Chiasien, Fengshan, Funchifu, Jenho, Kangkou, Talin, Wukunglun.

Genus **TRACHYSPHYRUS** Haliday, 1836

**horishanus** (Uchida), 1931 : 170 (*Cryptus*).

Localities recorded : Puli, Wukunglun.

Genus **NEODONTOCRYPTUS** Uchida, 1940

**brillantus** (Uchida), 1932a : 186 (*Odontocryptus*).

Locality recorded : Shuisheliao.

Subtribe BARYCERATINA

Genus **NEOPARACRYPTUS** Uchida, 1959

**formosanus** (Uchida), 1932a : 171 (*Paracryptus*).

Localities recorded : Kangkou, Tainan.

Genus **BUYSMANIA** Cheesman, 1941

**oxymora robusta** (Uchida), 1932a : 172 (*Goryphus*) (as species).

Locality recorded : Kangkou.

Genus **CHLOROCRYPTUS** Cameron, 1903

**coreanus** (Szépligeti), 1916:287 (*Cryptaulax*); *Cryptus trirrhogmaniformis* Sonan, 1929 : 424. ; Uchida, 1930a : 317, 1931 : 177 ; Matsumura, 1931 : 41.

Localities recorded : Chulin, Puli.

Hosts : *Monema* sp., *Cnidocampa flavescens*.

Subtribe MESOSTENINA

Genus **GOTRA** Cameron, 1902

**formosana** (Szépligeti), 1916:325 (*Stenaraeus*);*Stenaraeoides rufipes* Uchida, 1932: 182.

Localities recorded : Chiasien, Talin.

**marginata** (Brullé), 1846:224 (*Mesostenus*);*Stenaraeus rufipes* Szépligeti, 1916:325; Matsumura, 1931 : 56 ; Uchida, 1931 : 180, 1932a : 182.

Localities recorded : Chiasien, Jenlun, Lienhuachih, Sunmoon lake, Talin.

**octochincta** (Ashmead), 1906 : 175 (*Mesostenus*) ; Uchida, 1931 : 180, 1932a : 181.

Localities recorded : Kangkou, Peipu, Taitung, Talin.

Genus **MESOSTENUS** Gravenhorst, 1829

**ruficoxis** (Szépligeti), 1916 : 323 (*Stenaraeus*).

Locality recorded : Hsiaoliuchiu.

Subtribe GORYPHINA

Genus **NECOLIO** Cheesman, 1936

**concavus** (Uchida), 1931 : 182 (*Mesostenus*) ; Uchida, 1932a : 181.

Localities recorded : Meiyuan, Taipei, Talin.

Genus **PHAEDRASPIS** Cameron, 1906

**fulvitergus** (Tosquinet), 1903:199 (*Cryptus*); *Mesostenus* (*Mesostenus*) *takanoi* Uchida, 1931 : 185 ; Uchida, 1932a : 172.

Localities recorded : Anping, Fengshan, Hsinhua, Kangkou, Tainan, Tinshungchi.

Genus **BUODIAS** Cameron, 1902

**longidentatus** (Uchida), 1931 : 189 (*Takastenus*) ; Uchida, 1932a : 183.

Localities recorded : Hsinhua, Kangkou, Kueitzuchiao, Manchoutsun.

Genus **FRIONA** Cameron, 1902

**okinawana** Uchida, 1930a:319 ; *Cryptus flavicoxatus* Sonan, 1930:272 ; Matsumura, 1931 : 48 ; Uchida, 1931 : 190, 1932a : 183.

Localities recorded : Chiai, Chiasien, Chishan, Fengshan, Kangkou, Talin.

Host : *Hyblaea puera*.

Genus **MENAFORIA** Seyrig, 1952

**formosana** (Szépligeti), 1916 : 293 (*Neomesostenus*).

Locality recorded : Hsiaoliuchiu.

**pilosa** (Szépligeti), 1916 : 308 (*Stenarella*).

Locality recorded : Chiasien.

Genus **LISTROGNATHUS** Tschek, 1870

Subgenus **LISTROGNATHUS** s. str.

**sauteri** Uchida, 1932a : 183.

Locality recorded : Talin.

Genus **GORYPHUS** Holmgren, 1868

**basilaris** Holmgren, 1868 : 398 ; *Exetastes longicornis* Ishida, 1915 : 104 ; *Mesostenus transiens* Szépligeti, 1916 : 335 ; Moritsugu, 1931 : 42 ; Matsumura, 1931 : 55; Uchida, 1931 : 186, 1932a : 176.

Localities recorded : Anping, Fengshan, Hsiaoliuchiu, Hsinhua, Puli, Tainan, Taipei, Talin, Tinshungchi.

Hosts : *Proceras venosata*, *Scirpophaga nivella*.

**detritus** Holmgren, 1868:399 ; *G. inornatus* Uchida, 1932:176 ; *Mesostenus taiwanus* Uchida, 1932 : 179.

Localities recorded : Kangkou, Manchoutsun, Talin.

**formosanus** (Szépligeti), 1916 : 333 (*Mesostenus*).

Locality recorded : Hsiaoliuchiu.

**koreiensis** Uchida, 1932a : 173.

Locality recorded : Talin.

**hyalinoides** (Uchida), 1931:186 (*Mesostenus*);*Mesostenus opacus* Szépligeti 1916:335; *G. kurarensis* Uchida, 1932a : 174 ; Uchida, 1931 : 186 ; Matsumura, 1931 : 56; Uchida, 1932a : 173, 174, 178 ; 1937 : 9.

Localities recorded: Anping, Chiai, Chiasien, Fenchifu, Hsinhua, Jenho, Kangkou, Kaoshihfo, Kueitzuchiao, Lanyu Island, Manchoutsun, Meiyuan, Neipu, Taitung, Talin, Wukunglun.

**issikii** (Uchida), 1931 : 188 (*Mesostenus*).

Locality recorded : Chinshuiying.

**lemae** (Sonan), 1930 : 359 (*Mecha*) ; Sonan, 1944 : 14.

Locality recorded : Shilin.

**sauteri** Uchida, 1932a : 178.

Locality recorded : Talin.

**taihorinensis** Uchida, 1932a : 175.

Locality recorded : Talin.

**tuberculatus** Uchida, 1932a : 175.

Locality recorded : Kangkou.

**ultimus** (Szépligeti), 1916:335 (*Mesostenus*) ; Uchida, 1931:186 ; Uchida, 1932a : 178.

Localities recorded : Kangkou, Kueitzuchiao, Peikang, Puli.

Genus **SKEATIA** Cameron, 1901

**fuscinervis** (Cameron), 1902a:205(*Ancaria*);*Mesostenus*(*Stenarella*) *subpentagonalis* Uchida, 1931 : 183 ; *Oryphus suishanus* Uchida, 1932a : 174, 181.

Localities recorded : Anping, Fengshan, Jenho, Peipu, Shuishe, Shuisheliao, Talin.

Genus **ISOTIMA** Foerster, 1868

**angularis** (Uchida), 1931 : 180 (*Mesostenus*).

Locality recorded : Kueitzuchiao.

**chilonis** Townes, Townes & Gupta, 1961 : 144 ; *Gambrus rufithorax* Uchida, 1931: 172.

Localities recorded : Houpilin, Hsinhua, Peikang.

Hosts : *Chilotraea infuscatellus, Proceras venosata.*

**rufithorax** (Szépligeti), 1910:100 (*Gambrus*) ; *Goryphus taiwanellus* f. *rufithorax* Uchida, 1932 : 178 ; Szépligeti, 1916 : 329.

Locality recorded : Tainan.

**taiwanella** Uchida, 1932 : 177 (*Goryphus*).

Locality recorded : Kangkou.

Genus **BALTAZARIA** Townes, 1961

**albosignata** (Szépligeti), 1916 : 333 (*Mesostenus*) ; Uchida, 1931 : 186 ; 1932a : 180

Localities recorded : Chiasien, Fenchifu, Fengshan, Manchoutsun, Shuisheliao, Taitung, Talin.

**nigribasalis** (Uchida), 1931 : 187 (*Mesostenus*) ; Uchida, 1932a : 174.

Localities recorded : Chiasien, Fengshan, Manchoutsun, Meiyuan, Peinan.

Genus **MELCHA** Cameron, 1902

**albomaculata** Cameron, 1905b : 148 ; *Mesostenus* (*M.*) *suisharionis* Uchida, 1932a: 180 ; Gupta, 1969 : 27.

Locality recorded : Shuisheliao.

Subtribe COESULINA

Genus **COESULA** Cameron, 1905

**areolata** (Uchida), 1931 : 178 (*Striatostenus*).
Locality recorded : Jenho.

Subtribe ATELEUTINA

Genus **ATELEUTE** Foerster, 1868

**densistriata** (Uchida), 1955 : 33 (*Psychostenus*).
Localities recorded : Chiasien, Kangkou.

Subtribe CERATOCRYPTINA

Genus **FITATSIA** Seyrig, 1952

**ampingensis** (Uchida), 1932a : 182 (*Stenaraeoides*).
Localities recorded : Anping, Talin.

Genus **CERATOCRYPTUS** Cameron, 1903

**bituberculatus** Cameron, 1903b : 6 ; *Polyaenus striatus* Szépligeti, 1916 : 264.
Localities recorded : Hsinshe, Kangkou, Kueitzuchiao, Sunmoon lake.

Subtribe NEMATOPODIINA

Genus **STENARELLA** Szépligeti, 1916

**insidiator** Smith, 1860:60 (*Mesostenus*) ; *Orientostenaraeus chinensis* Uchida, 1932a: 183.
Localities recorded : Kangkou, Puli.

Genus **PICARDIELLA** Lichtenstein, 1920

**rufa** (Uchida), 1932a : 166 (*Nipporicnus*).
Localities recorded : Kangkou, Talin.

Genus **NEMATOPODIUS** Gravenhorst, 1829

Subgenus **DIAPETUS** Cameron, 1902

**taiwanensis** Cushman, 1932 : 284.
Locality recorded : Kangkou.

Subgenus **MICROCHORUS** Szépligeti, 1916

**mirabilis** Szépligeti, 1916 : 288 ; *Earrana malayensis* Cushman, 1922 : 565.
Locality recorded : Kangkou.

Genus **ACRORICNUS** Ratzeburg, 1852

**ambulator ambulator** (Smith), 1874 : 392 (*Cryptus*) (as species).
Locality recorded : Wukunglun.

**ambulator rufiabdominalis** Uchida, 1931 : 167 (as form) ; Uchida, 1932a : 168.

Localities recorded : Fengshan, Kueitzuchiao, Lienhuachih, Meiyuan, Talin, Wunkunglun.

Subtribe GABUNIINA

Genus **APOCRYPTUS** Uchida, 1932

**issikii** Uchida, 1932a : 169.

Localities recorded : Jenho, Puli.

**suisharionis** (Uchida), 1932a : 169 (*Cryptus*).

Locality recorded : Shuisheliao.

Genus **XORIDESOPUS** Cameron, 1907

**kosemponis** (Uchida), 1932a : 193 (*Torbda*) (as form of *taihokensis*).

Localities recorded : Chiasien, Talin, Yuanshan.

**taihokensis** (Uchida), 1932a : 192 (*Torbda*).

Localities recorded : Chinshuiying, Fenchifu, Fengshan, Hsinhua, Taipei.

**taihorinus** (Uchida), 1932a : 171 (*Caenocryptus*).

Locality recorded : Talin.

Genus **SCHREINERIA** Schreiner, 1905

**geniculata** (Uchida), 1932a : 193 (*Pseudotorbda*).

Localities recorded : Anping, Kangkou, Tainan, Talin.

**taiwana** Gupta & Gupta, 1983 : 162.

Locality recorded : Taiwan.

Genus **EURYCRYPTUS** Cameron, 1901

**sakaguchii** Uchida, 1932b : 153 (*Torbda*).

Locality recorded : Kueitzuchiao.

**unicolor** (Uchida), 1932a : 193 (*Torbda*).

Locality recorded : Kangkou.

Genus **TORBDA** Cameron, 1902

**sauteri** Uchida, 1932a : 191 ; *T. maculipennis* Uchida, 1940 : 119.

Locality recorded : Kangkou.

**striata** Uchida, 1956a : 88.

Locality recorded : Lanyu Island.

Subtribe SPHECOPHAGINA

Genus **ARTHULA** Cameron, 1900

**formosana** (Uchida), 1931 : 175 (*Orientocryptus*).

Locality recorded : Hsinhua.

Genus **LATIBULUS** Gistel, 1848

**flavofasciata** (Uchida), 1931:176 (*Orientocryptus*); Uchida, 1936:173; Sonan, 1937: 173 ; Uchida, 1940 : 125.

Localities recorded : Chushan, Chutung.

Hosts : *Polistes takosagonus*, *P. yamanakai*.

**nigrinotum** Uchida, 1936 : 2 (*Endrus*) (as form of *flavofasciatus*) ; *Latibulus tuberculatus* Cushman, 1937 : 292.

Localities recorded : Laishe, Talin.

Subfamily BANCHINAE

Tribe GLYPTINI

Genus **TELEUTAEA** Foerster, 1868

**arisana** Sonan, 1936 : 251 ; Chiu, 1965 : 205.

Localities recorded : Alishan, Doulin, Fenchifu, Meifeng.

**brischkei flavomaculata** Uchida, 1928b : 69 (*Hoplitophrys* (as variety).

Locality recorded : Doulin.

**gracilis** Cushman, 1933 : 19 ; Sonan, 1936 : 332 ; Chiu, 1965 : 207.

Localities recorded : Doulin, Kitou, Kuantzuling, Laishe, Lanyu Island, Talin, Tungpu,

Host : *Homona coffearia*.

Genus **ZYGOGLYPTA** Momoi, 1965

**townesi** (Chiu), 1965 : 208 (*Teleutaea*) ; *Teleutaea lota* Chiu, 1965 : 208.

Localities recorded : Alishan, Chiapaotai.

Genus **SACHTLEBENIA** Townes, 1963

**sexmaculata** Townes, 1963 : 523.

Locality recorded : Taiwan.

Genus **APOPHUA** Morley, 1913

**badia** Chiu, 1965 : 217.

Locality recorded : Taitung.

**formosana** Cushman, 1933 : 21 ; Chiu, 1965 : 214.

Localities recorded : Hsiaolin, Kangkou, Kaoshihfo, Kuantzuling, Shihting, Wulai.

**karenkona** Sonan, 1936 : 252.

Locality recorded : Hualien.

**kikuchii** Uchida, 1932b : 157 (*Glypta*) ; *A. gracilis* Cushman, 1933:22 ; Chiu, 1965: 216.

Localities recorded : Anping, Chaochou, Hsiaotsuken, Hsinhua, Hsinmachia, Hsintien, Kangkou, Kuanyingchieh, Kuanyingshan, Kueishan, Kueitzuchiao, Laishe, Lanyu Island, Lilitsun, Shuiyuan, Shuisheliao, Suchitsun, Taipei, Taitung, Talin, Wukunglun, Wulai, Yangmingshan.

Genus **GLYPTA** Gravenhorst, 1829

**aquila** Chiu, 1965 : 212.

Locality recorded : Patungkuan.

**orientalis** Cushman, 1933 : 24 ; Sonan, 1936 : 253 ; Chiu, 1965 : 210.

Localities recorded : Alishan, Hualien, Shuisheliao.

**taiheizana** (Sonan), 1936 : 251 (*Apophus*) ; Chiu, 1965 : 212.

Localities recorded : Alishan, Taipingshan.

Tribe LISSONOTINI

Genus **CRYPTOPIMPLA** Taschenberg, 1863

**taiwanensis** Momoi, 1968 : 187. (*Fintona*) ; Chandra & Gupta, 1977 : 97.

Locality recorded : Fenchifu.

Genus **HADROSTETHUS** Townes, 1969

**ruficrus** Chandra & Gupta, 1977 : 112.

Locality recorded : Kuandouchi.

Genus **LEPTOBATOPSIS** Ashmead, 1900

**bicolor** Cushman, 1933 : 18 ; Chandra & Gupta, 1977 : 170.

Locality recorded : Shuisheliao.

**indica** (Cameron), 1897 : 15 (*Cryptus*) ; Morley, 1913a : 236, 1915 : 337 ; Chandra & Gupta, 1977 : 171.

Localities recorded: Alishan, Chiasien, Chihpen, Chutzuhu, Fenchifu, Hsinchu, Hsinhua, Hsinmachia, Kaoshihfo, Lilitsun, Peitou, Pinglinwui, Shuisheliao, Taipei, Taitung, Talin, Tatung.

**lepida** (Cameron), 1908 : 43 (*Lissonota*) ; *Syzeuctus compressus* Morley, 1913 : 234; 1915 : 337 ; Cushman, 1933 : 17 ; Chandra & Gupta, 1977 : 161.

Locality recorded : Kangkou.

**nigra nigra** Cushman, 1933 : 16 (as species) ; Chandra & Gupta, 1977 : 165.

Locality recorded : Kangkou.

**planiscutellata** (Enderlein), 1912 : 113 (*Sauterellus*) ; Cushman, 1924 : 6, 1933 : 18; Chandra & Gupta, 1977 : 154.

Localities recorded : Shuisheliao, Taitung, Talin.

Subfamily SCOLOBATINAE

Tribe OLETHRODOTINI

Genus **CHRIONOTA** Uchida, 1957

**townesi** Uchida, 1957a : 42.

Locality recorded : Fenchifu.

Tribe PERILISSINI

Genus **PERILISSUS** Holmgren, 1856

**cingulator**(Morley), 1913a:319(*Hypocryptus*); *Exacrodus populans* Morley, 1913a: 330 ; *Perilissus formosensis* Uchida, 1932a : 214.

Localities recorded : Taipei, Talin.

Genus **PRIOPODA** Holmgren, 1855

sp. Townes, 1969 : 99.

Locality recorded : Taiwan.

Genus **LATHROLESTES** Foerster, 1868

**nigrifacies** (Uchida), 1932a : 216 (*Monoblastus*).

Locality recorded : Talin.

Genus **NEUROGENIA** Roman, 1910

**cubitalis** (Uchida), 1932a : 213 (*Perilissoides*) ; Townes, 1969 : 100.

Locality recorded : Talin.

Tribe SCOLOBATINI

Genus **SCOLOBATES** Gravenhorst, 1829

**testaceus** Moreley, 1913a : 339 ; Uchida, 1932a : 213.

Locality recorded : Talin.

Tribe EURYPROCTINI

Genus **PHOBETES** Foerster, 1868

**sauteri** (Uchida), 1932a : 214 (*Mesoleptus*).

Locality recorded : Kangkou.

**taihorinensis** (Uchida), 1932a : 215 (*Mesoleptus*).

Locality recorded : Talin.

Genus **EURYPROCTUS** Holmgren, 1855

sp. Townes, 1969 : 143.

Locality recorded : Taiwan.

Subfamily PORIZONTINAE

Tribe NONNINI

Genus **CHRIODES** Foerster, 1868

Subgenus **CHRIODES** s. str.

**koshunensis** (Uchida), 1932a : 184 (*Hemiteles*).

Locality recorded : Henchun.

Tribe PORIZONTINI

Genus **SINOPHORUS** Foerster, 1868

**psycheae** Sonan, 1939a : 202 ; Gupta & Maheshwary, 1977 : 32.

Locality recorded : Taipei.

Host : *Acanthopsyche (Eumetisa) taiwana.*

Genus **CAMPOPLEX** Gravenhorst, 1829

**anatolus** Gupta & Maheshwary, 1977 : 76.

Localities recorded : Kuandouchi, Sunmoon lake.

**chiuae** Gupta & Maheshwary, 1977 : 54.

Locality recorded : Kuandouchi.

**homonae** (Sonan), 1930:140 (*Limnerium*) ; Sonan, 1944:12 ; Gupta & Maheshwary, 1977 : 39.

Localities recorded : Hsinchu, Pingchen.

Hosts : *Homona menciana, H. coffearia.*

**maximalus** Gupta & Maheshwary, 1977 : 62.

Locality recorded : Wushe.

**oriens** Gupta & Maheshwary, 1977 : 55.

Localities recorded : Hsinchu, Keelung, Kuandouchi, Kuanhsi, Kuanyingshan, Sunmoon lake, Taichung, Taipei.

**pusillus** Gupta & Maheshwary, 1977 : 71.

Localities recorded : Hsintien, Yangmingshan.

**pygmaeus** Gupta & Maheshwary, 1977 : 71.

Locality recorded : Kuandouchi.

**sauteri** (Uchida), 1932a : 206 (*Limnerium*) ; Gupta & Maheshwary, 1977 : 59.

Locality recorded : Talin.

**septentrionalis septentrionalis** Gupta & Maheshwary, 1977 : 64.

Locality recorded : Shengkuang.

Genus **VENTURIA** Foerster, 1868

**hexados** Gupta & Maheshwary, 1977 : 111.

Localities recorded : Kuandouchi, Sunmoon lake.

**minuta** Gupta & Maheshwary, 1977 : 117.

Localities recorded : Sunmoon lake, Taipei.

**oditesi** (Sonan), 1939b:428 (*Hymenobosmina*); *Dioctes gelachiae* (Sonan), 1939a:201; Gupta & Maheshwary, 1977 : 98.

Localities recorded : Pingchen, Taipei.

Hosts : *Odites citrinella*, *Epimactis tolantias*.

**quadrata** Gupta & Maheshwary, 1977 : 112.

Locality recorded : Sunmoon lake.

**rufipetiola** Gupta & Maheshwary, 1977 : 87.

Localities recorded : Kuandouchi, Taipei.

**taiwana** (Sonan), 1937 : 171. (*Campoplex*) ; *V. rufipetiola* Gupta & Maheshwary, 1977 : 87.

Locality recorded : Taipei.

Genus **CASINARIA** Holmgren, 1859

**ashimae** Gupta & Maheshwary, 1977 : 162.

Localities recorded : Kuandouchi, Liuchangli, Taipei.

**buddha** Gupta & Maheshwary, 1977 : 145.

Locality recorded : Taitung.

**formosana formosana** Momoi, 1970:380 (as species); *C. insularis* Uchida, 1932a:205; Gupta & Maheshwary, 1977 : 160.

Localities recorded : Anping, Hsinchu, Hsintien, Kangkou, Kuangtsui, Kuanhsi, Sunmoon lake, Taitung, Talin, Yangmingshan.

**leo rufipedalis** Gupta & Maheshwary, 1977 : 165.

Locality recorded : Sunmoon lake.

**minima** (Morley), 1913a:453 (*Campoplex*) ; Uchida, 1932a ; 203 ; Gupta & Maheshwary, 1977 : 172.

Locality recorded : Kangkou.

**pedunculata pedunculata** (Szépligeti), 1908 : 232 (*Campoplex*) (as species) ; *C. colacae* Sonan, 1939b : 429 ; Gupta & Maheshwary, 1977 : 132.

Localities recorded : Kuandouchi, Kuanhsi, Pingtung, Hsintien, Sunmoon lake.

Hosts : *Pelopidas cinnara*, *Parnara colaca*.

**simillima** Gupta & Maheshwary, 1977 : 144.

Localities recorded : Taipei, Tinshungchi.

Genus **SCENOCHAROPS** Uchida, 1932

**flavipetiola flavipetiola** (Sonan), 1929:416 (*Charops*) (as species); Gupta & Maheshwary, 1977 : 177.

Locality recorded : Taipei.

Host : *Orgyia australis postica*.

**longipetiolaris** Uchida, 1932a : 201.

Localities recorded : Fengshan, Talin.

Genus **CHAROPS** Holmgren, 1859

**bicolor** (Szépligeti), 1906 : 124 (*Agrypon*) ; *Gongropelma formosanum* Enderlein, 1921:13 ; *Zacharops narangae* Cushman, 1922:593 ; Sonan, 1925:149 ; Uchida, 1928a : 274, 1932:198, 222 ; Sonan, 1943:221 ; Gupta & Maheshwary, 1977:183.

Localities recorded : Hsiaoliuchiu, Hsinhua, Kaohsiung, Puli, Tainan, Taipei, Talin.

Hosts : *Naranga aenescens*, *Spodoptera litura*.

**brachypterum** (Cameron), 1897:25 (*Anomalon*) ; *C. longiventris* Ashmead, 1905a:117; Gupta & Maheshwary, 1977 : 183.

Locality recorded : Sunmoon lake.

**striata** (Uchida), 1932a : 198 (*Zacharops*).

Locality recorded : Kangkou.

**taiwana** Uchida, 1932a : 199.

Locality recorded : Kangkou.

Tribe MACRINI

Genus **CAMPOLETIS** Foerster, 1868

**chlorideae** Uchida, 1957:29 ; *Sagritis* (sic.) *maculipes* : Chang, 1962:79 ; *Acrogonia varipes* : Liu, 1964 : 34 ; Chiu & Chou, 1976 : 230.

Localities recorded : Chiai, Chungpu, Minhsiung, Paiho, Taichung, Tsaotung.

Host : *Spodoptera litura*.

Genus **DUSONA** Cameron, 1900

**erythra** (Uchida), 1932a : 203 (*Campoplegidea*).

Localities recorded : Fengshan, Kangkou, Talin.

**lenticulata** Gupta & Gupta, 1977 : 122.

Locality recorded : Sunmoon lake.

**longiabdominalis** (Uchida), 1932a : 206 (*Casinaria*).

Locality recorded : Talin.

**longigenata** Gupta & Gupta, 1977 : 77.

Localities recorded : Hsinchu, Kuanhsi, Taipei, Taitung.

**melanocerus** (Uchida), 1932a : 203 (*Campoplegidea*).

Locality recorded : Anping.

**nigrefemur** (Sonan), 1929 : 417 (*Delopia*).

Locality recorded : Taipei.

Host : *Orgyia australis postica*.

**orientalis** Gupta & Gupta, 1977 : 95.

Locality recorded : Fenchifu.

**sauteri** (Uchida), 1932a : 204 (*Campoplegidea*).

Localities recorded : Fengshan, Talin.

Genus **CYMODUSA** Holmgren, 1859

**josephi malaise** Gupta & Gupta, 1974 : 7.

Localities recorded : Kuandouchi, Puli, Suisheliao.

Genus **PHOBOCAMPE** Foerster, 1868

**posticae** (Sonan), 1929 : 418 (*Holocremnus*).

Localities recorded : Chiai, Taipei.

Host : *Orgyia australis postica*.

Genus **DIADEGMA** Foerster, 1868

**akoensis** (Shiraki), 1917 : 145 (*Eripternus*) ; Sonan, 1932a : 84

Locality recorded : Pingtung.

Host : *Schoenobius incertulas*.

**trichoptilus** (Cameron), 1909b: 40(*Hymenobosmina*); *Dioctes debilis* Uchida, 1932a: 222 ; Uchida, 1932a : 222.

Locality recorded : Hsiaoliuchiu.

Genus **HYPOSOTER** Foerster, 1868

**formosanus** (Uchida), 1932 : 207 (*Anilastus*).

Locality recorded : Talin.

**posticae** (Sonan), 1929 : 415 (*Hymenobosmina*) ; Uchida, 1932a : 204.

Localities recorded : Chiai, Kangkou, Tainan, Taipei, Talin.

Hosts : *Orgyia australis postica*, *Pseudodura dasychiroides*.

**taihorinensis** (Uchida), 1932a : 207 (*Anilastus*).

Locality recorded : Talin.

Genus **OLESICAMPE** Foerster, 1868

**geniculata** (Uchida), 1932a : 208 (*Holocremnus*).

Locality recorded : Talin.

Genus **ERIBORUS** Foerster, 1868

**arisanus** (Sonan), 1936 : 269 (*Angitia*).

Locality recorded : Fenchifu.

Host : *Acanthopsyche* (*Eumetisa*) *taiwana*.

**eariasi** (Sonan), 1939b : 430 (*Hymenobosmina*).

Locality recorded : Tainan.

Host : *Earias fabia*.

**nigriabdominalis** (Uchida), 1932a : 205 (*Dioctes*).

Localities recorded : Chiasien, Tainan.

**perfidus** (Gravenhorst), 1829 : 595 (*Campoplex*) ; Uchida, 1932a : 205.

Localities recorded : Anping, Talin.

**sinicus** (Holmgren), 1868 (*Limneria*) ; *Anomalon lineatum* Ishida, 1915 : 102 ; *Trathala*( ? )*flavopedes* Shiraki, 1917:147 ; *Dioctes lineatus* Uchida, 1928a : 282; Sonan, 1929 : 418 ; Takano, 1934 : 455.

Localities recorded : Hsinhua, Taipei.

Hosts : *Proceras venosata*, *Chilotraea infuscatellus*, *Olethreutes schistacena*, *Sesamia inferens*, *Schoenobius incertulas*, *Chilo suppressalis*.

**vulgaris** (Morley), 1912a : 174 (*Dioctes*) ; Uchida, 1928a : 281, 1932a : 205.

Localities recorded : Anping, Kangkou, Peipu, Talin.

Host : *Cnapholocrocis medinalis*.

Genus **XANTHOCAMPOPLEX** Morley, 1913

**taiwanensis** Gupta, 1973 : 570.

Locality recorded : Wulai.

Genus **MELALOPHACHAROPS** Uchida, 1928

**papilionis** (Ashmead), 1905b : 6 (*Charops*) ; *Charops arctornisae* Sonan, 1930 : 268; *Dichelobosmina tuberculata* Uchida, 1932a : 200.

Localities recorded : Hsintien, Kangkou, Taipei.

Hosts : *Natada furva*, *Arctornis alba*.

Subfamily CREMASTINAE

Genus **PRISTOMERUS** Curtis, 1836

**punctatus** Uchida, 1932a : 197.

Localities recorded : Taipei, Talin.

**scutellaris** Uchida, 1932a : 197.

Localities recorded : Kangkou, Talin.

**testaceus** Morley, 1913a : 509 ; Sonan, 1944 : 13.

Locality recorded : Taiwan.

Host : *Hendecasis duplifascialis*.

Genus **TRATHALA** Cameron, 1899

**coreana** (Uchida), 1928a : 285 (*Diaparsis*).

Locality recorded : Fengshan.

**flavoorbitalis** (Cameron), 1907b : 589 (*Tarytia*) ; *Cremastus* (*Tarytia*) *coreanus* f. *kigaonis* Uchida, 1932a : 196.

Locality recorded : Kangkou.

**matsumuraeana** (Uchida), 1932d : 76 (*Epicremastus*).

Locality recorded : Henchun.

Genus **TEMELUCHA** Foerster, 1868

**biguttula** Matsumura, 1910 : 67 (*Ophionellus*).

Locality recorded : Taiwan.

**minima** (Uchida), 1932a : 196 (*Cremastus*).

Locality recorded : Kangkou.

**shirakii** Sonan, 1917:137 (*Apanteles*); Sonan, 1930:142 ; Uchida, 1932a:196 ; Sonan, 1944 : 12.

Localities recorded : Anping, Pingtung, Taipei.

Hosts : *Schoenobius incertulas, Chilo suppressalis.*

Subfamily OPHIONINAE

Genus **OPHION** Fabricius, 1798

**bicarinatus** Cameron, 1905a : 120 ; *O. castaneus* Uchida, 1928a : 208 ; Gauld & Mitchell, 1981 : 37.

Localities recorded: Alishan, Kiuhabon, Kuandouchi, Lishan, Meiyuan, Peitungyuanshan, Puli.

**facetious** Gauld, 1981 : 45.

Localities recorded : Alishan, Kuandouchi.

**fuscomaculatus** Cameron, 1899 : 99 ; Gauld & Mitchell, 1981 : 33.

Localities recorded : Fushoushan, Taipingshan, Wuling.

**luteus** (Linnaeus), 1758 : 566 (*Ichneumon*) ; Uchida, 1928a : 210.

Locality recorded : Meiyuan.

**obscuratus** Fabricius, 1798 : 237 ; Gauld & Mitchell, 1981 : 43.

Locality recorded : Nanshantsun.

Genus **SCLEROPHION** Gauld, 1979

**longicornis** Uchida, 1928a : 212 (*Pleuroneurophion*) ; Gauld & Mitchell, 1981 : 54.

Localities recorded : Alishan, Fenchifu.

Genus **LEPTOPHION** Cameron, 1901

**maculipennis** (Cameron), 1905a : 125(*Spilophion*); *Stauropodoctonus orientalis* Morley, 1912b : 18 ; Sonan, 1924 : 93 ; Uchida, 1928a : 214, 1956b : 17 ; Gauld & Mitchell, 1981 : 77.

Localities recorded : Hsintien, Meiyuan, Tainan, Taitung, Tamaho, Tanshui, Tatung, Wuchieh.

**radiatus** (Uchida), 1956 : 18 (*Spilophion*) ; Gauld & Mitchell, 1981 : 72.

Localities recorded : Hsinten, Kikuchi, Kuandouchi, Kyuhabon, Meifeng, Puli, Tamaho.

Genus **DICTYONOTUS** Kriechbaumer, 1894

**purpurascens** Smith, 1874 : 395 (*Thyreodon*) ; *Dictyonotus purpurascens* : Gauld, 1981 : 93.

Locality recorded : Pahsienshan.

Genus **DICAMPTUS** Szépligeti, 1905

**isshikii** Uchida, 1928a : 212 ; Chiu, 1954 : 42 ; Gauld & Mitchell, 1981 : 109.

Locality recorded : Chutzuhu, Taipei.

**nigropictus** (Matsumura), 1912:113 (*Ophion*) ; Uchida, 1928a : 211 ; Chiu, 1954:47; Gauld & Mitchell, 1981 : 98.

Localities recorded: Hsintien, Kyuhabon, Meiyuan, Mucha, Taipingshan, Tungpu.

**reticulatus** Cameron, 1899 : 102 (*Enicospilus*) ; *Dicamptus nigropictus* var. *fuscus* Uchida, 1928a : 211 ; *Enicospilus uchidae* Chiu, 1954 : 49 ; Gauld & Mitchell, 1981 : 101.

Localities recorded : Kikuchi, Kyuhabon, Meiyuan, Taipingshan.

Genus **ENICOSPILUS** Stephens, 1835

**abdominalis** Szépligeti, 1906 : 138 (*Henicospilus*) ; *Ophion semiopacus* Matsumura, 1912 : 114 ; Gauld & Mitchell, 1981 : 429.

Locality recorded : Yuechih.

**aciculatus** Taschenberg, 1875 : 434 (*Ophion*) ; *E. crucis* Chiu, 1954 : 70 ; Gauld & Mitchell, 1981 : 394.

Locality recorded : Shihtzutsun.

**ashbyi** Ashmead, 1904b : 17 ; *Henicospilus tainanensis* Uchida, 1928a : 225 ; *E. concavus* Chiu, 1954 : 45 ; Gauld & Mitchell, 1981 : 446.

Localities recorded : Chiai, Hsitzu, Tainan, Taipei.

**bifasciatus** (Uchida), 1928a : 222 (*Henicospilus*); Cushman, 1937 : 304 ; Chiu, 1954: 55 ; Gauld & Mitchell, 1981 : 280.

Localities recorded : Chilaichi, Fengshan, Henchun, Hsintien, Lotung, Meiyuan, Taipei, Talin, Wushe, Wulai.

**chalasmatos** Chiu, 1954 : 69.

Locality recorded : Lotung.

**concentralis** Cushman, 1937 : 305 ; Gauld & Mitchell, 1981 : 208.

Localities recorded : Kangkou, Taitung.

**dasychirae** Cameron, 1905a:123 ; *E. nigrimarginalis* Cushman, 1937:311 ; *E. striatus* : Chiu, 1954 : 31 ; Gauld & Mitchell, 1981 : 340.

Localities recorded : Alishan, Chiai, Chiaopanshan, Fangshan, Hualien, Kilim, Kuandouchi, Nantou, Shuishe, Tainan, Taipei, Taitung, Tatungshan, Talin, Yangmingshan.

Hosts : *Orgyia australis postica*, *Dasychira mendosa*, *D. securis*, *Pseudodura*

*dasychiroides*.

**dolosus** Tosquinet, 1896 : 389 (*Ophion*) ; *E. laticarinatus* Chiu, 1954 : 19 ; Gauld & Mitchell, 1981 : 285.

Locality recorded : Chushan.

**erythrocerus** Cameron, 1905a:121 (*Pleuroneurophion*) ; *Allocamptus orientalis* Uchida, 1928a:230 ; *E. hirayamai* Uchida, 1955:120 ; Gauld & Mitchell, 1981:175.

Localities recorded : Chiai, Meiyuan, Pingtung, Taipei.

**exaggeratus** Chiu, 1954 : 24 ; Gauld & Mitchell, 1981 : 170.

Locality recorded : Taipingshan.

**flatus** Chiu, 1954 : 28.

Locality recorded : Taipei.

**flavocephalus** (Kirby), 1900:82 (*Ophion*) ; Chiu, 1954:46 ; Gauld & Mitchell, 1981: 416.

Localities recorded: Chengpaushan, Chiai, Chuchi, Hsintien, Kaohsiung, Meiyuan, Nantou, Suchitsun, Tainan, Taipei.

**formosensis** Uchida, 1928a : 223 (*Henicospilus*) ; *E. saepis* Chiu, 1954:77 ; Gauld & Mitchell, 1981 : 424.

Localities recorded : Hsintien, Meiyuan, Yangmingshan.

**fusiformis** Chiu, 1954 : 27 ; Gauld & Mitchell, 1981 : 303.

Localities recorded : Chihpen, Henchun, Taipei, Taitung, Wulai.

**grammospilus** Enderlein, 1921:17 (*Dicamptus*) ; *E. zeugos* Chiu, 1954:54 ; Gauld & Mitchell, 1981 : 316.

Locality recorded : Wulai.

**iracundus** Chiu, 1954 : 17 ; Gauld & Mitchell, 1981 : 334.

Localities recorded : Kuanhsi, Sunmoon lake.

**javanus** Szépligeti, 1910:93 ; *E. gephyrus* Chiu, 1954 : 32 ; Gauld & Mitchell, 1981: 260.

Locality recorded : Kuanhsi.

**kanshirensis** Uchida, 1928a : 226 (*Henicospilus*) ; *E. sauteri* Cushman, 1937 : 310; *E. cushmani* Chiu, 1954 : 45 ; Gauld & Mitchell, 1981 : 459.

Localities recorded : Chiai, Henchun, Kuantzuling, Sunmoon lake, Talin.

**laqueatus** Enderlein, 1921 : 26 (*Henicospilus*) ; *E. leetoni* Chiu, 1954 : 38 ; Gauld & Mitchell, 1981 : 396.

Localities recorded : Henchun, Kaohsiung, Kuandouchi, Kuanhsi, Taipei, Taitung.

**lineolatus** Roman, 1913:30 (*Henicospilus*) ; *Henicospilus striatus*:Sonan, 1925:151; *Henicospilus lineatus* Morley, 1912b : 47 ; *E. uniformis* Chiu, 1954 : 25 ; *E. striolatus* Townes, Townes & Gupta, 1961:290 ; Gauld & Mitchell, 1981 : 304.

Localities recorded : Alishan, Chiai, Chunan, Fenchifu, Hsintien, Kueitzuchiao,

Kuantzuling, Lanyu Island, Meiyuan, Peitou, Taipei, Taitung, Wulai.

Hosts : *Dasychira mendosa*, *Pseudodura dasychiroides*.

**maai** Chiu, 1954 : 22 ; *E. chalasmatos* Chiu, 1954 : 69 ; Gauld & Mitchell, 1981 : 352.

Localities recorded : Lotung, Wushe.

**nigribasalis** (Uchida), 1928a : 222 (*Henicospilus*) ; Gauld & Mitchell, 1981 : 444.

Locality recorded : Meiyuan.

Host : *Ericeia inagulata*.

**nigripectus** Enderlein, 1921:26 (*Henicospilus*) ; *E. selmatos* Chiu, 1954:50 ; Gauld & Mitchell, 1981 : 422.

Localities recorded : Hsintien, Nantou, Taipei.

**nigristigma** Cushman, 1937 : 309 ; Gauld & Mitchell, 1981 : 279.

Localities recorded : Sunmoon lake, Talin.

**nigronotatus** Cameron, 1903a : 133 ; *Henicospilus triguttatus* Uchida, 1928a : 221; Chiu, 1954 : 31 ; Gauld & Mitchell, 1981 : 310.

Locality recorded : Puli.

**nigropectus** Cameron, 1905b:123 ; *Henicospilus fuscomaculatus* Uchida, 1928a:216; *E. semiopacus* Townes, Townes & Gupta, 1961:288 ; Chiu, 1954 : 16 ; Gauld & Mitchell, 1981 : 220.

Localities recorded : Chihpen, Henchun, Kangkou, Meiyuan, Puli, Shuisheliao, Taipei, Talin.

**pallidistigma** Cushman, 1937 : 308 ; Gauld & Mitchell, 1981 : 456.

Locality recorded : Shuisheliao.

**pinguivena** (Enderlein), 1921:22 (*Henicospilus*) ; *Henicospilus gyochiensis* Uchida, 1928 : 229 ; Chiu, 1954 : 51 ; Gauld & Mitchell, 1981 : 325.

Localities recorded : Kuantzuling, Lotung, Shuishe, Sunmoon lake, Taitung, Yuechih.

**plicatus** Brullé, 1846:145 (*Ophion*) ; *E. sinuatus* : Chiu, 1954:13 ; Gauld & Mitchell, 1981 : 179.

Localities recorded : Chihpen, Hsinchu, Kueitzuchiao, Puli, Taipei, Yangmingshan.

**pseudantennatus** Gauld, 1977 : 92 ; Gauld & Mitchell, 1981 : 463.

Localities recorded : Sunmoon lake, Taichung.

**pseudoconspersae** Sonan, 1927 : 48 (*Henicospilus*) ; *Henicospilus mushanus* Uchida, 1928a : 216 ; Chiu, 1954 : 34 ; Gauld & Mitchell, 1981 : 345.

Localities recorded : Taipei, Wushe.

**riukiuensis** Matsumura & Uchida, 1926 : 71 ; *E. nasutus* Chiu, 1954 : 65 ; Gauld & Mitchell, 1981 : 278.

Localities recorded : Kuantzuling, Kueitzuchiao.

**sakaguchii** Matsumura & Uchida, 1926 : 73 (*Henicospilus*) ; Gauld & Mitchell, 1981 : 370.

Locality recorded : Taiwan.

**sauteri** Enderlein, 1921 : 34 (*Henicospilus*) ; *E. molopos* Chiu, 1954 : 57 ; Gauld & Mitchell, 1981 : 374.

Localities recorded: Alishan, Chiaopanshan, Kiuhabon, Lienhuachih, Luantashan, Shuishe, Shuiyuan, Sunmoon lake, Taitung.

**shinkanus** Uchida, 1928a : 217 (*Henicospilus*) ; *E. relictus* Chiu, 1954:20 ; Gauld & Mitchell, 1981 : 361.

Localities recorded : Alishan, Hanchi, Hsinchu, Hsinhua, Kangkou, Kuanhsi, Shuiyuan, Sunmoon lake, Taipei, Wulai.

**signativentris** Tosquinet, 1903:37 (*Ophion* (*Enicospilus*));*Henicospilus tristrigatus* Enderlein, 1921 : 23 ; *Henicospilus formosanus* Enderlein, 1921 : 25 ; *Henicospilus emacescens* Enderlein, 1921:25 ; *Henicospilus taiwanus* Uchida, 1928a: 226 ; *E. frater* Cushman, 1937 : 311 ; Gauld & Mitchell, 1981 : 411.

Localities recorded:Chiai, Hsinchu, Kuandouchi, Kuanhsi, Kuantzuling, Lotung, Peitungyuanshan, Puli, Taipei, Taitung, Talin, Tatungtsun.

**stenophleps** Cushman, 1937 : 309 ; Gauld & Mitchell, 1981 : 436.

Localities recorded : Chiasien, Kueitzuchiao.

**transversus** Chiu, 1954 : 14 ; Gauld & Mitchell, 1981 : 297.

Locality recorded : Taipei.

**tripartitus** Chiu, 1954 : 36 ; Gauld & Mitchell, 1981 : 462.

Localities recorded : Kaoshihfo, Taipei.

**vestigator** Smith, 1858:122 (*Ophion*) ; *E. receptor* Chiu, 1954 : 40 ; *E. glabrifacies* Chiu, 1954 : 40 ; Gauld & Mitchell, 1981 : 471.

Localities recorded : Henchun, Kueitzuchiao.

**xanthocephalus** Cameron, 1905a : 122 ; *E. bullatus* Chiu, 1954:53 ; *E. obliquus* Chiu, 1954 : 54 ; Gauld & Mitchell, 1981 : 210.

Localities recorded : Kuantzuling, Kueitzuchiao.

**yonezawanus** (Uchida), 1928a : 218 (*Henicospilus*) ; Chiu, 1954 : 21 ; Gauld & Mitchell, 1981 : 337.

Localities recorded : Hengchun, Hsintien, Kaoshihfo, Kueitzuchiao.

## Subfamily MESOCHORINAE

### Genus **MESOCHORUS** Gravenhorst, 1829

**tattakensis** Uchida, 1933 : 62.

Locality recorded : Tungpu.

## Subfamily METOPIINAE

### Genus **ACERATASPIS** Uchida, 1934

**cruralis** Chiu, 1962 : 5.

Localities recorded : Chuifen, Wushe.

**formosana** Cushman, 1937 : 291 ; Uchida, 1940 : 177 ; Chiu, 1962 : 3.

Localities recorded : Fenchihu, Meiyuan, Shuisheliao.

Genus **CHORINAEUS** Holmgren, 1873

**aizanensis** Kusigemati, 1967 : 25, 1983 : 123.

Locality recorded : Alishan.

Genus **METOPIUS** Panzer, 1806

Subgenus **METOPIUS** s. str.

**browni** Ashmead, 1905a:117 ; *M. rufus* Sonan, 1925: 161 ; *M.* (*Ceratopius*) *formosanus* Clément, 1930 : 410 ; *M.* (*Ceratopius*) *kakogawanus* Sonan, 1932 : 83; Uchida, 1932a : 208, 222 ; Sonan, 1944 : 7 ; Chiu, 1962 : 6 ; Kusigemati, 1983: 124.

Localities recorded: Chaochou, Chiai, Chichi, Chihpen, Chuchi, Henchun, Hsinhua, Kangkou, Kaohsiung, Lanyu Island, Pingtung, Tainan, Taipei, Taitung, Tungpu, Wulai, Wushe.

Host : *Spodoptera litura*.

Subgenus **CERATOPIUS** Clément, 1930

**baibarensis** Uchida, 1930a : 250 ; Chiu, 1962 : 10.

Localities recorded : Hsuanyuan, Meiyuan, Neipenpu, Taping, Talin.

**dissectorius taiwanensis** Chiu, 1962 : 11.

Localities recorded : Alishan, Chuifen, Fenchifu, Hohuan, Hualien, Taipei, Taiping, Taipingshan, Wushe, Yuli.

**metallicus** Michener, 1941 : 7 ; Chiu, 1962 : 12.

Localities recorded : Fenchifu, Lilitsun.

Subgenus **TYLOPIUS** Townes, 1959

**fuscolatus** Chiu, 1962 : 9.

Locality recorded : Lienhuachih.

**oharai** Kusigemati, 1983 : 124.

Locality recorded : Nanshanchi.

**soror** Chiu, 1962 : 8.

Locality recorded : Wushe.

Genus **TRICLISTUS** Foerster, 1868

**aitkini** (Cameron), 1897:31 (*Exochus*);*Exochus curvicarinatus* Cameron, 1902b:431; Chiu, 1962 : 14.

Locality recordcd : Hsintien

**dimidiatus** Morely, 1913a : 301 ; Uchida, 1932a : 209 ; Chiu, 1962 : 14 ; Kusigemati,

1983 : 127.

Localities recorded: Chiasien, Chingtarn, Fenchifu, Hsiaokotou, Hsintien, Kuantzuling, Lienhuachih, Pingtung, Sunmoon lake, Taipei, Talin.

**globulipes** (Desvignes), 1856 : 45 ; Kusigemati, 1983 : 126.

Localities recorded : Kueishan, Wulai.

**lewi** Chiu, 1962 : 16.

Locality recorded : Yangmingshan.

**pallipes** Holmgren, 1873 : 59 ; *T. taiwanensis* Uchida, 1932 : 210 ; Chiu, 1962 : 16; Kusigemati, 1983 : 126.

Localities recorded : Fenchifu, Liukuei, Shungkang, Taipingshan, Talin, Yangmingshan.

**parallelus** Uchida, 1932a : 20 ; Chiu, 1962 : 17.

Localities recorded : Chingtarn, Kangkou, Keelung, Santiaoling.

**sonani** Chiu, 1962 : 17.

Locality recorded : Taping.

Genus **COLPOTROCHIA** Holmgren, 1856

Subgenus **COLPOTROCHIA** s. str.

**brevicincta** Chiu, 1962 : 22.

Locality recorded : Alishan.

**montana** Chiu, 1962 : 22.

Localities recorded : Alishan, Hualien, Taipingshan, Wushe.

**nana** Chiu, 1962 : 19.

Locality recorded : Alishan.

**pilosa pilosa** Cameron, 1909a : 724 (*Inoresa*) ; Uchida, 1930a : 262, 1932a:209 ; Chiu, 1962 : 20.

Localities recorded : Hsinchu, Kangkou, Lanyu Island, Meiyuan, Puli, Tienmu, Wushe, Yangmingshan.

**plana** Chiu, 1962 : 19.

Localities recorded : Kuantzuling, Yangmingshan.

Genus **DREPANOCTONUS** Pfankuch, 1911

**auritus** Chiu, 1962 : 23.

Localities recorded : Alishan, Fenchifu.

Genus **HYPSICERA** Latreille, 1829

**affinis** Chiu, 1962 : 30 ; Kusigemati, 1983 : 128.

Localities recorded : Lienhuachih, Santiaoling.

**carnosa** Chiu, 1962 : 31.

Locality recordcd : Wushe.

**erythropus** (Cameron), 1901b:432 (*Exochus*) ; Chiu, 1962:28 ; Kusigemati, 1983:127.

Localities recorded: Alishan, Henchun, Kueitzuchiao, Lanyu Island, Nanshanchi, Pahsienshan.

**femoralis** (Fourcroy), 1875 : 396 (*Ichneumon*) ; Chiu, 1962 : 30.

Localities recorded : Hualien, Lanyu Island, Lilitsun, Pahsienshan.

**formosana** (Uchida), 1930a : 266 (*Metacoelus*) ; Chiu, 1962 : 29.

Localities recorded : Hualien, Kangkou, Luantashan, Neihonpo.

**globosa** Chiu, 1962 : 30.

Locality recorded : Hualien.

**lita** Chiu, 1962 : 26 ; *Hypsicera exserta* Chiu, 1962 : 29 ; Kusigemati, 1983 : 127.

Localities recorded : Alishan, Hsiukuluanshan, Lienhuachih, Wushe.

**obliqua** Kusigemati, 1983 : 131.

Locality recorded : Lienhuachih.

**oharai** Kusigemati, 1983 : 129.

Localities recorded : Lienhuachih, Sunmoon lake.

**seta** Chiu, 1962 : 26 ; Kusigemati, 1983 : 127.

Localities recorded : Kangkou, Lienhuachih, Nanshanchi.

**taiwana** Kusigemati, 1983 : 130.

Locality recorded : Lienhuachih.

**townesus** Chiu, 1962 : 31.

Locality recorded : Santiaoling.

Genus **EXOCHUS** Gravenhorst, 1829

**flavonotatus** Kusigemati, 1983 : 133.

Locality recorded : Chiaoliping.

**leptomma** Chiu, 1962 : 36.

Locality recorded : Wushe.

**longicaudis** Chiu, 1962 : 36.

Localities recorded : Hsintien, Taipei.

**ornatus** Momoi & Kusigemati, 1970 : 413 ; Kusigemati, 1983 : 134.

Locality recorded : Histsun-Chihtuan.

**oshimensis** Uchida, 1930a : 267 ; Uchida, 1932a : 210.

Locality recorded : Talin.

**perfectus** Kusigemati, 1983 : 135.

Locality recorded : Meifeng-Tsuifeng.

**posticus** Kusigemati, 1983 : 132.

Locality recorded : Meifeng-Tsuifeng.

**radialis** Uchida, 1932a : 210.

Locality recorded : Talin.

**saigusai** Kusigemati, 1983 : 137.

Localities recorded : Fenchifu, Kitou.

**scutellaris** Chiu, 1962 : 36.

Localities recorded : Taipei, Taipingshan, Tienmu.

**stenus** Chiu, 1962 : 34 ; Kusigemati, 1983 : 132.

Localities recorded : Hsinchu, Hsintien, Peitou, Taipei.

**suishanus** Uchida, 1932a : 211.

Locality recorded : Shuisheliao.

Subfamily ANOMALONINAE

Tribe ANOMALONINI

Genus **ANOMALON** Panzer, 1804

**formosanum** (Uchida), 1928a : 232 (*Nototrachys*) (as variety of *folicator*) ; Cushman, 1937 : 295.

Localities recorded : Neipenpu, Shuisheliao.

**frontale** Cushman, 1937 : 293 ; Uchida, 1958 : 87.

Localities recorded : Henchun, Kangkou.

**nigribase** Cushman, 1937 : 294.

Locality recorded : Kangkou.

Tribe GRAVENHORSTIINI

Genus **TRICHOMMA** Wesmael, 1849

Subgenus **TRICHOMELLA** Szépligeti, 1910

**cnaphalocrocis** Uchida, 1928a : 239 ; Clark, 1934 : 11, 15 ; Cushman, 1937 : 298.

Localities recorded : Chiasien, Hsinhua, Ilan, Kangkou, Pingtung, Tainan, Taipei, Talin.

Host : *Cnaphalocrocis medinalis.*

**nigricans** Cameron, 1905a : 130 ; Cushman, 1937 : 299.

Localities recorded : Fengshan, Shuisheliao, Taipei, Talin.

Genus **APHANISTES** Foerster, 1868

**kankonis** Uchida, 1928a : 244 ; Uchida, 1958 : 107.

Localities recorded : Kangkou, Neipu, Tungpu.

Genus **HABRONYX** Foerster, 1868

**elegans baibarensis** (Uchida), 1928a : 241 (*Formosanomalon*) (as species).

Locality recorded : Meiyuan.

**sonani** (Uchida), 1958 : 99 (*Blaptocampus*).

Locality recorded : Taibyo.

Genus **CAMPOSCOPUS** Foerster, 1868

**gratiosus** (Enderlein), 1921 : 13 (*Agrypon*).

Locality recorded : Peinan.

**sulcosus** (Uchida), 1937 : 12 (*Agrypon*).

Locality recorded : Lanyu Island,

**tainensis** (Uchida), 1928a : 258 (*Gongropelma*)

Localities recorded : Kangkou, Tainan.

**tamahonus** (Uchida), 1928a : 255 (*Agrypon*).

Locality recorded : Tamaho.

**trochanteralis** (Cushman), 1937 : 300 (*Agrypon*).

Localities recorded : Kangkou, Shuisheliao.

Genus **BARYLYPA** Foerster, 1868

**discoidella** (Sonan), 1930 : 139 (*Anomalon*) ; Sonan, 1944 : 9, 43.

Locality recorded : Taipei.

Host : *Homona coffearia*.

Genus **ATROMETUS** Foerster, 1868

**puerilis** Cushman, 1937 : 301.

Locality recorded : Kangkou.

Genus **TRICHONOTUS** Cameron, 1905

**facetus** (Enderlein), 1921 : 14 (*Agrypon*) ; Cushman, 1937 : 299.

Localities recorded : Puli, Wukunglun.

**kikuchii** (Uchida), 1928a : 258 (*Gongropelma*) ; Uchida, 1958 : 51.

Localities recorded : Puli, Wukunglun.

**suzukii** (Matsumura), 1912 : 120 (*Anomalon*) ; *Agrypon nigrinotum* Matsumura & Uchida, 1962 : 73.

Localities recorded : Chiali, Chungpu, Hsinhua, Kuanmiao, Luchu, Ouluanpi, Tainan, Tamaho, Yuching.

Tribe THERIONINI

Genus **THERION** Curtis, 1829

**circumflexum** (Linnaeus), 1758 : 566 (*Ichneumon*) ; Uchida, 1958 : 92.

Locality recorded : Taiwan.

**rufomaculatum** (Uchida), 1928a : 237 (*Exochilum*) (as variety of *circumflexum*); Cushman, 1937 : 295 ; Uchida, 1958 : 93.

Localities recorded : Doulin, Meiyuan, Puli, Talin, Tamaho, Tatungtsun, Wukunglun, Yuechih.

Genus **HETEROPELMA** Wesmael, 1849

**perlongum** Cushman, 1937 : 297 ; *H. fulvitarse* Morley, 1913b : 70.

Localities recorded : Alishan, Chiasien, Henchun, Hsinhua, Wulai.

**tarsale** Cushman, 1937 : 298.

Localities recorded : Henchun, Kangkou.

Genus **SCHIZOLOMA** Wesmael, 1849

**amictum** (Fabricius), 1775 : 341 (*Ichneumon*) ; Uchida, 1928a : 233, 1958 : 90.

Locality recorded : Taiwan.

**capitatum** (Desvignes), 1856:104 (*Anomalon*);Uchida, 1928a:235; Matsumura, 1931: 66 ; Uchida, 1958 : 91.

Localities recorded : Kangkou, Tamaho, Wushe.

Subfamily ACAENITINAE

Tribe COLEOCENTRINI

Genus **COLEOCENTRUS** Gravenhorst, 1829

**alpinus** Chiu, 1971 : 3.

Locality recorded : Tashehshan.

Tribe ACAENITINI

Genus **AROTES** Gravenhorst, 1829

**albicinctus moiwanus** (Matsumura), 1912 : 123 (*Phaenolobus*) (as species) ; Uchida, 1934b : 46.

Locality recorded : Puli.

Genus **YAMATAROTES** Uchida, 1929

**convexus** Chiu, 1971 : 23.

Locality recorded : Neipenpu.

Genus **ISCHIGAKIA** Uchida, 1928

**exetasea** Uchida, 1928b : 33 ; Chiu, 1971 : 25.

Localities recorded : Alishan, Pahsienshan, Tachia, Taipei, Yangmingshan.

Genus **SPILOPTERON** Townes, 1960

**alishanus** Chiu, 1971 : 122.

Locality recorded : Shihtzutsun (nr. Alishan).

**luteum** (Uchida), 1930b : 126 (*Acoenitus*) ; Sonan, 1936 : 249 ; Chiu, 1971 : 22.

Localities recorded: Hsiaolin, Hsinchu, Hualien, Lingtien, Liying, Lotung, Shuiyuan, Taipei, Taipingshan, Wulai.

Genus **METACHORISCHIZUS** Uchida, 1928

**rufus** (Cushman), 1933:12 (*Siphimedia*) ; Uchida, 1934:52; Sonan, 1936:294 ; Chiu, 1971 : 20.

Localities recorded : Hsiaolin, Hsinchu, Hualien, Shuiyuan, Taipei, Wulai.

Genus **JEZAROTES** Uchida, 1928

**sonani** Townes, 1971 : 172 ; *Siphimedia apicalis* Sonan, 1936 : 415 ; Chiu, 1971 : 18.

Locality recorded : Hualien.

Genus **YEZOCERYX** Uchida, 1928

**angustus** Chiu, 1971 : 14.

Locality recorded : Hualien.

**choui** Chiu 1971 : 12.

Locality recorded : Sunmoon lake.

**continuus** Chiu, 1971 : 13.

Locality recorded : Alishan.

**flavidus** Chiu, 1971 : 14.

Locality recorded : Hsinchu.

**intermedia** (Sonan), 1936 : 418 (*Siphimedia*) ; Chiu, 1971 : 12.

Locality recorded : Pahsienshan.

**isshikii** Uchida, 1929b : 181 (*Yamatarotes*) ; Chiu, 1971 : 17.

Locality recorded : Tapingshan.

**montana** Chiu, 1971 : 15.

Locality recorded : Pahsienshan.

**niger** (Cushman), 1933 : 13 (*Siphimedia*).

Localities recorded : Fengshan.

**nigricans** (Cameron), 1899:194(*Macrogaster*);*Siphimedia nigra* Cushman, 1933:13; Chiu, 1971 : 9.

Localities recorded : Hsinchu, Hualien.

**nigricephala** (Sonan), 1936 : 417 (*Siphimedia*) ; Chiu, 1971 : 11.

Localities recorded : Tienwan.

**punctatus** Chiu, 1971 : 16.

Locality recorded : Dagoshan.

**purpurata** (Sonan), 1936 : 250 (*Siphimedia*) ; Chiu, 1971 : 7.

Localities recorded : Fenchifu, Meihua.

**sonani** Townes, Townes & Gupta, 1961:326;*Siphimedia scutellaris* Sonan, 1936:416; Chiu, 1971 : 15.

Localities recorded : Taipingshan, Tatung, Tienwan.

**townesi** Chiu, 1971 : 16.

Localities recorded : Kaoshihfo, Panpien (S.W. of Hualien).

**varicolor** (Cushman), 1933 : 14 (*Siphimedia*) ; Chiu, 1971 : 10.

Locality recorded : Chiasien.

Subfamily ORTHOCENTRINAE

Genus **ORTHOCENTRUS** Gravenhorst, 1829

**carinatus** Uchida, 1932a : 211.

Localities recorded : Anping, Talin.

Subfamily DIPLAZONTINAE

Genus **HOMOTROPUS** Foerster, 1868

**sauteri** Uchida, 1957b : 258 (*Syrphoctonus*) ; *Homocidus tarsatorius* Uchida, 1932a: 212.

Locality recorded : Talin.

Genus **ENIZEMUM** Foerster, 1868

**formosense** Uchida, 1957b : 241 ; *Homocidus ornatus* Uchida, 1932 : 212 ; Uchida, 1957b : 241.

Locality recorded : Talin.

Genus **DIPLAZON** Nees, 1818

**laetatorius** (Fabricius), 1781:424 (*Ichneumon*) ; Uchida, 1932a : 212 ; Sonan, 1944:7.

Localities recorded : Hsinchu, Tainan, Taipei, Talin.

Hosts : *Syrphus serarius, S. corollae, Ischiodon scutellaris.*

**orientalis** (Cameron), 1905a : 131 (*Bassus*) ; Uchida, 1932a : 212 ; Sonan, 1944 : 7.

Localities recorded : Anping, Fengshan, Talin.

Host : *Syrphus serarius.*

Subfamily ICHNEUMONINAE

Tribe ALOMYINI

Genus **ORONOTUS** Wesmael, 1844

**alboannulatus** (Uchida), 1932a : 166 (*Takanona*).

Localities recorded : Anping, Chiasien, Chutung, Hsiaoliuchiu, Peitou, Taitung, Talin, Tinshungchi.

Tribe HETERISCHNINI

Genus **LUSIUS** Tosquinet, 1903

**apollos** Morley, 1913a : 50 (*Oedematopsis*) ; Cushman, 1937 : 285.
Locality recorded : Talin.

Tribe NOTOSEMINI

Genus **SATRIUS** Tosquinet, 1903

**bellus** Cushman, 1922 : 553 (*Pycnopyge*) ; Cushman, 1937 : 283.
Locality recorded : Kangkou.

Genus **IMERIA** Cameron, 1903

Subgenus **ELASMOGNATHIAS** Ashmead 1905

**cephalotes** Ashmead, 1905a : 406 ; Cushman, 1937 : 283.
Locality recorded : Kangkou.

Subgenus **IMERIA** s. str.

**formosana** Uchida, 1930b:121 (*Elasmognathias*); Uchida, 1932:218; Cushman, 1937: 283.
Localities recorded : Kaoshihfo, Kueitzuchiao, Puli, Taitung, Wukunglun.

Tribe JOPPINI

Genus **ALLONOTUS** Cameron, 1907

**politus sauteri** (Uchida) 1932a : 152 (*Acanthojoppa*) (as species).
Localities recorded : Kangkou, Talin.

Genus **ECCOPTOSAGE** Kriechbaumer, 1898

**miniata** (Uchida), 1925b : 246 (*Hoplismenus*) ; Uchida, 1926 : 71.
Locality recorded : Luantashan.

**shizoaspis unicolor** (Uchida), 1929b : 173 (*Togea*) (as species) ; Uchida, 1932a : 154, 217, 1937 : 88.
Localities recorded : Kueitzuchiao, Peinan, Puli.

Genus **LISSOSCULPTA** Heinrich, 1934

**javanica** (Cameron), 1905c:34 (*Melanichneumon*) ; *Cratojoppa okinawana* Uchida, 1932a : 145.
Locality recorded : Puli.
Host : *Dendrolimus punctatus*.

Genus **COBUNUS** Uchida, 1926

**filicornis** (Uchida), 1932a : 217 (*Kobunus*).
Locality recorded : Chiasien.

Genus **FACYDES** Cameron, 1901

**purpureomaculatus** Cameron, 1901 : 279 ; Uchida, 1932a : 144.
Localities recorded : Puli. Talin.

Genus **VULGICHNEUMON** Heinrich, 1962

**diminutus** (Matsumura), 1912 : 241 (*Ichneumon*).
Localities recorded : Chiai, Taichung.

**kurarensis** (Uchida), 1927 : 203 (*Melanichneumon*).
Localities recorded : Chinshuiying, Kueitzuchiao, Lanyu Island, Talin.

**taiwanensis** (Uchida), 1927 : 204 (*Melanichneumon*).
Localities recorded : Changhua, Hsinhua, Tsaotung.

Genus **BARICHNEUMON** Thomson, 1893

**funkikonis** Uchida, 1927 : 203 (*Melanichneumon*).
Locality recorded : Fenchifu.

**hozanensis** Uchida, 1932a : 160.
Locality recorded : Fengshan.

**suisharioensis** Uchida, 1932a : 159.
Localities recorded : Shuisheliao, Tainan, Talin.

**tainanensis** Uchida, 1932a : 159.
Localities recorded : Kangkou, Shuisheliao, Tainan, Tinshungchi.

**tamahonis** Uchida, 1925 : 244 (*Aglaojoppa*).
Localities recorded : Talin, Tamaho.

Genus **CRATICHNEUMON** Thomson, 1893

**clotho abdominalis** (Uchida), 1925b : 248 (*Melanichneumon*) (as species) ; Uchida, 1926 : 112.
Localities recorded : Ibaho, Neipu.

Genus **EUPALAMUS** Wesmael, 1844

**formosanus** Uchida, 1928d : 204 ; Uchida, 1932a : 154.
Localities recorded : Chilaichi, Talin.

**isshikii** Uchida, 1956b : 66.
Locality recorded : Chilaichi.

Genus **ULESTA** Cameron, 1903

**formosana** Uchida, 1932a : 154 (*Egurichneumon*) (as form of *agitatus*).
Locality recorded : Talin.

Genus **STENICHNEUMON** Thomson, 1893

**appropinquans** (Cameron), 1897 : 5 (*Ichneumon*) ; *S. guttatus* Uchida, 1925b : 246;

Uchida, 1926 : 99 ; Matsumura, 1931 : 67.

Localities recorded : Neipu, Sungkang, Tamaho.

**flavolineatus** Uchida, 1926 : 94 ; Matsumura, 1931 : 67 ; Uchida, 1932a : 154, 218.

Localities recorded:Chiasien, Kangkou, Peinan, Puli, Tainan, Taping.

Genus **AOPLUS** Tischbein, 1874

**rantaizanus** Uchida, 1927 : 202 (*Stenichneumon*).

Locality recorded : Lantai.

Genus **PTEROCORMUS** Foerster, 1850

**arisanus** (Uchida), 1929a : 76 (*Ichneumon*).

Locality recorded : Alishan.

Genus **HOPLISMENUS** Gravenhorst, 1829

**ranrunensis** Uchida, 1929b : 169.

Locality recorded : Jenho.

Genus **SETANTA** Cameron, 1901

**formosana** (Uchida), 1926 : 140 (*Ctenichneumon*).

Locality recorded : Puli.

Genus **EUTANYACRA** Cameron, 1903

**stramineomaculata sauteri** (Uchida), 1932a : 161 (*Amblyteles*) (as species).

Locality recorded : Talin.

Genus **AMBLYTELES** Wesmael, 1844

**sonani** Uchida, 1932c : 30.

Localities recorded : Hualien, Luantashan, Sungkang.

Genus **CTENICHNEUMON** Thomson, 1894

**tappanus** Uchida, 1926 : 134.

Locality recorded : Wufung (Chiai).

Genus **STENAOPLUS** Heinrich, 1938

**semicircularis** Uchida, 1932a : 157 (*Melanichneumon*).

Locality recorded : Shuisheliao.

Genus **STIREXEPHANES** Cameron, 1912

**parvidentatus** (Uchida), 1932a : 158 (*Melanichneumon*).

Locality recorded : Talin.

**signatus formosanus** (Uchida), 1926:112 (*Togea*)(as species) ; Uchida, 1932a : 159.

Localities recorded : Fengshan, Kuantzuling, Puli.

**tricolor** (Uchida), 1932a : 156 (*Melanichneumon*).

Locality recorded : Talin.

Genus **NESOSTENODONTUS** Cushman, 1922

**formosanus** Cushman, 1937 : 284.

Locality recorded : Fengshan.

Genus **CRATHIORADA** Heinrich, 1965

**fasciata formosana** Heinrich, 1965 : 157.

Locality recorded : Taiwan.

Genus **BYSTRA** Cameron, 1902

**baibarensis** (Uchida), 1929 : 171 (*Melanichneumon*) ; Uchida, 1932a : 159.

Localities recorded : Chiasien, Meiyuan, Shuisheliao, Talin.

**kusukusensis** (Uchida), 1929b : 172 (*Melanichneumon*) ; Uchida, 1932a : 154.

Localities recorded : Kaoshihfo, Tainan, Talin.

Genus **MONONTOS** Uchida, 1926

**ramellaris** Uchida, 1932a : 157 (*Melanichneumon*).

Locality recorded : Talin.

**sauteri** Uchida, 1956b : 61 (*Euheresiarches*).

Locality recorded : Talin.

Genus **HERESIARCHES** Wesmael, 1859

**heinrichi** Uchida, 1932c : 31.

Locality recorded : Chiai.

Genus **INTERMEDICHNEUMON** Heinrich, 1934

**fulvibasalis** (Uchida), 1932a : 151 (*Coelichneumon*).

Localities recorded : Anping, Talin.

**futasujii** (Uchida), 1932a : 155 (*Melanichneumon*).

Locality recorded : Talin.

**ocellus** (Tosquinet), 1903:319 (*Ichneumon*) ; *Aglaojoppa formosana* Uchida, 1925: 453 ; Uchida, 1926 : 60, 1932a : 151.

Localities recorded : Tamaho, Taping.

Tribe LISTRODROMINI

Genus **VALIDENTIA** Heinrich, 1934

**horishana** Uchida, 1925b : 243 (*Aglaojoppa*) ; Uchida, 1932a : 219.

Localities recorded : Kaohsiung, Puli.

**kankoensis** Uchida, 1932a : 162 (*Amblyteles*).

Locality recorded : Kangkou.

Genus **LISTRODROMUS** Wesmael, 1844

**crassipes** Cameron, 1907a : 92 (*Sogna*) ; *Neotypus flavipes* Uchida, 1932a : 164.

Localities recorded : Kangkou, Talin.

Genus **NEOTYPUS** Foerster, 1868

**nobilitator orientalis** Uchida, 1930c : 99 (as form of *lapidator*).

Locality recorded : Taiwan.

Host : *Everes argiades*.

**taiwanus** Uchida, 1929b : 174 ; *N. lapidator* f. *taiwanus* Uchida, 1932b : 164.

Localities recorded : Anping, Kangkou, Tainan.

Tribe ISCHNOJOPPINI

Genus **ISCHNOJOPPA** Kriechbaumer, 1898

**luteator** (Fabricius), 1798:222 (*Ichneumon*); *Exepanes akonis* Matsumura, 1912:240; Uchida, 1925a : 454, 1926:62 ; Matsumura, 1931:38 ; Uchida, 1932a : 144, 217; Sonan, 1932 : 84.

Localities recorded: Chiai, Chinping, Hsiaoliuchiu, Hsinchu, Hsinhua, Hsintien, Kangkou, Neipu, Pingchen, Pingtung, Taipei, Taipingshan, Taitung.

Tribe PRISTICEROTINI

Genus **PRISTICEROS** Gravenhorst, 1829

**formosanus** (Uchida), 1932a : 162 (*Platylabus*).

Locality recorded : Talin.

**taihorinus** (Uchida), 1932a : 163 (*Platylabus*).

Localities recorded : Anping, Talin, Wukunglun.

Tribe TROGINI

Genus **NEOFACYDES** Heinrich, 1960

**flavibasalis** (Uchida), 1932c : 25 (*Gathetus*).

Locality recorded : Suhfanlin.

**nigroguttatus** (Uchida), 1935b : 7 (*Facydes*) (as form of *purpureomaculatus*).

Locality recorded : Taiwan.

**sinensis** Heinrich, 1960 : 107.

Locality recorded : Taipingshan.

Host : *Oxyambulyx sericipennis.*

Genus **HOLCOJOPPA** Cameron, 1902

**formosana** (Matsumura), 1912 : 239 (*Psilomastax*) ; *Trogus matsumurai* Uchida, 1932a : 143 ; Uchida, 1926 : 48 ; Matsumura, 1930 : 85, 193, 1931 : 43.

Localities recorded : Hengchun, Kangkou, Meiyuan, Puli.

Genus **PSILOMASTAX** Tischbein, 1868

**pyramidalis** Tischbein, 1868:255 ; *P. pictus* Morley, 1915 : 64 ; Uchida, 1925a : 444.

Localities recorded : Anping, Tainan.

Host : *Picranura increta.*

Tribe GOEDARTIINI

Genus **CHARITOJOPPA** Cameron, 1901

**tricolor** (Uchida), 1925b : 240 (*Pseudodinotomus*) ; Uchida, 1926 : 49.

Locality recorded : Tamaho.

Genus **HABROJOPPA** Cameron, 1902

**cyanea** (Uchida), 1927 : 194 (*Epijoppa*); Matsumura, 1931 : 45.

Locality recorded : Kuantzuling.

**kurarensis** (Uchida), 1929b : 169 (*Epijoppa*).

Locality recorded : Kueitzuchiao.

Tribe ICHNEUMONINI

Genus **ICHNEUMON** Linnaeus, 1758

**caeruleodorsatus sauteri** (Uchida), 1932a : 147 (*Coelichneumon*) (as species).

Locality recorded : Talin.

**decemguttatus** (Uchida), 1932a : 150 (*Coelichneumon*).

Locality recorded : Talin.

**flavoguttatus** (Uchida), 1925b : 242 (*Aglaojoppa*).

Locality recorded : Tatungtsun.

**flavomaculatus** (Cameron), 1901 : 382 (*Aglaojoppa*) ; *Badyorygma flavoguttatum* Uchida, 1936 : 112.

Localities recorded : Luantashan, Shungkang.

**hopponis** Matsumura, 1912 : 238 ; Uchida, 1926 : 60.

Locality recorded : Peipu.

**hormaleoscelus** (Uchida), 1932a : 146 (*Coelichneumon*).

Locality recorded : Talin.

**kosempensis** (Uchida), 1932a : 149 (*Coelichneumon*).

Locality recorded : Chiasien.

**taihorinus** (Uchida), 1932a : 148 (*Coelichneumon*).

Locality recorded : Talin.

Genus **NAENARIA** Cameron, 1903

**ampingensis** (Uchida), 1932a : 150 (*Coelichneumon*).

Localities recorded : Anping, Talin.

**rufifemorata** Uchida, 1942 : 35 (as subspecies).

Locality recorded : Meiyuan.

Genus **ATANYJOPPA** Cameron, 1901

**comissator comissator** (Smith), 1858 : 118 (*Ichneumon*) (as species) ; Uchida, 1926: 62 ; 1932a : 144.

Localities recorded : Henchun, Tainan.

**rufomaculata formosana** Heinrich, 1968 : 218.

Locality recorded : Talin.

Genus **PROTICHNEUMON** Thomson, 1893

**karenkoensis** Uchida, 1930 : 94.

Locality recorded : Hualien.

**watanabei** Uchida, 1929a : 74.

Locality recorded : Kueishan.

Genus **AMBLYJOPPA** Cameron, 1902

**annulitarsis horishana** (Matsumura), 1912 : 87 (*Ichneumon*) (as species) ; Uchida, 1929a : 73 ; Matsumura, 1931 : 63 ; Uchida, 1932a : 144.

Localities recorded : Puli, Taipei.

**forticornis taichuensis** (Matsumura), 1912:89 (*Ichneumon*) (as species) ; *Protichneumon forticornis* Mell & Heinrich 1931 : 372 ; Uchida, 1932a : 145.

Localities recorded : Puli. Taichung,

**yayeyamensis kankauensis** (Uchida), 1932a : 145 (*Protichneumon*) (as form).

Localities recorded : Kangkou, Talin.

**yayeyamensis yayeyamensis** (Matsumura), 1912 : 237 (*Anisopygus*) (as species); Uchida, 1932a : 145.

Locality recorded : Kangkou.

Genus **DIMAETHA** Cameron, 1901

**tibialis takanonis** (Matsumura), 1912 : 104 (*Platylabus*) (as species) ; Uchida, 1926: 65.

Locality recorded : Puli.

Genus **CALLAJOPPA** Cameron, 1903

**formosana** (Uchida), 1925a : 445 (*Trogus*) ; *C. taiwana* Uchida, 1940:152 ; Uchida, 1926 : 50.

Locality recorded : Puli.

## References

**Ashmead, W. H.** 1904a. Proc. U. S. Natl. Mus. 28 : 127-153.
1904b. J. N. Y. Ent. Soc. 12 : 1-22.
1905a. Proc. U. S. Natl. Mus. 29 : 107-119.
1905b. Canad. Ent. 37 : 3-8.
1906. Proc. U. S. Natl. Mus. 30 : 169-201.
**Brischke, C. G. A.** 1880. Schr. Naturf. Gesell., Danzig (N. S.) 4(4):108-210.
**Brulle, M. A.** 1846. *In* Lepeletier : Hist. Nat. Ins. Hym. 4. viii+680 pp. Paris.
**Cameron, P.** 1897. Mem. Proc. Manchester Lit. Phil. Soc. 41(4):1-144.
1899. Mem. Proc. Manchester Lit. Phil. Soc. 43(3):1-220.
1901. Ann. Mag. Nat. Hist. 7 : 275-284 ; 374-385 ; 480-487 ; 523-531.
1902a. Ann. Mag. Nat. Hist. 9(7) : 145-155 ; 204-215.
1902b. J. Bombay Nat. Hist. Soc. 14 : 419-449.
1903a. J. Straits Branch Roy. Asiatic Soc. 39 : 89-181.
1903b. Mem. Proc. Manchester Lit. Phil. Soc. 47(14) : 1-50.
1905a. Spolia Zeylanica 3 : 67-143.
1905b. J. Straits Branch Roy. Asiatic Soc. 44 : 92-168.
1905c. Tijdschr. v. Ent. 48 : 33-47.
1907a. Tijdschr. v. Ent. 50 : 27-57 ; 71-113.
1907b. J. Bombay Nat. Hist. Soc. 17 : 578-597.
1908. Ztschr. System. Hym. Dipt. 8 : 37-44.
1909a. J. Bombay Nat. Hist. Soc. 19 : 722-730.
1909b. Spolia Zeylanica 6 : 4-43.
**Cartwright, W. B.** 1933. Circ. U. S. Dept. Agr. 289 : 9.
**Chandra, G. & V. K. Gupta.** 1977. Orient. Ins. Monogr. 7 : 1-290.
**Chang, Y. C.** 1962. Ann. Rept. of Tobacco Res. Inst., Taiwan Tobacco & Wine Monopoly Bureau : 179-189.
**Chiu, S. C.** 1954. Bull. Taiwan Agr. Res. Inst. 13 : 1-29.
1962. Bull. Taiwan Agr. Res. Inst. 20 : 1-37.
1965. Q. J. Taiwan Mus. 18 : 203-217.
1971. Bull. Taiwan Agr. Res. Inst. 19 : 1-26.
**Chiu, S. C. & L. Y. Chou.** 1976. J. Agr. Res. China 25(3) : 227-241.
**Chiu, S. C., L. Y. Chou & W. J. Wu.** 1978. J. Agr. Res. China 27(1) : 61-66.
**Chiu, S. C., L. Y. Chou & K. C. Chou.** 1981. J. Agr. Res. China 30(4) : 420-425.
**Clark, C. A.** 1934. Tech. Bul. U. S. Dept. Agr. 455 : 11, 25.
**Clément, E.** 1930. Konowia 8 : 325-437.
**Cushman, R. A.** 1922. Philippine J. Sci. 20 : 543-597.
1924. Proc. U. S. Natl. Mus. Ent. Soc. 5 : 3.
1925. Ent. Mitt. 14 : 41-50.
1932. Philippine J. Sci. 49 : 277-293.
1933. Ins. Mats. 8 : 1-50.
1937. Arb. über Morph. u. Taxon. Ent. 4 : 283-311.
**Dalla Torre, C. G. de** 1901. Catalogus Hymenopterorum 3 : 198.
**Desvignes, T.** 1856. Catalogue of British Ichneumonidae in the collection of the British

Museum. p. 104.
**Enderlein, G.** 1912. Stettin Ent. Ztg. 73 : 105-144.
1921. Stettin Ent. Ztg. 82 : 3-46.
**Fabricius, J. C.** 1775. Systema Entomologiae 832pp. Kortii Flensburgi et Libsiae.
1781. Species Insectorum. Hamburgi et Kilonii 1 : 552pp.
1793. Entomologica Sysmatica 2 : 1-519. C. G. Profit, Halfniae.
1798. Supplementum Entomologiae Systematicae 572pp., Halfniae.
1804. Systema Piezatorum p. 77.
**Gravenhorst, I. L. C.** 1829. Ichneumonologia Europaea 3 : 1-1097 Vratislaviae.
**Gauld, I. D.** 1977. Australian J. Zool. (Suppl. Ser, ) 49 : 1-112.
**Gauld, I. D. & P. A. Mitchell.** 1981. Taxon. Distr. & Host pref. of Indo-Papuan Paras. Wasps of Subfam. Ophioninae (Hym. : Ichn. ) 611pp. (Commonw. Inst. Ent. London).
**Gupta, M. L.** 1973. Orient. Ins. 7(4) : 567-587.
**Gupta, S. & V. Gupta.** 1983 Orient. Ins. Monogr. 10 : 1-313.
**Gupta, V. K.** 1962. Pacific Ins. Monogr. 4 : 1-142.
**Gupta, V. K. & M. L. Gupta.** 1974. Orient. Ins. 8(1) : 1-14.
**Gupta, V. K. & S. Maheshwary.** 1977. Orient. Ins. Monogr. 5 : 1-267.
**Gupta, V. K. & D. T. Tikar.** 1976. Orient. Ins. Monogr. 1 : 1-312.
**Heinrich, G. H.** 1960. Canad. Ent. 92 : 107-109.
1965. Ent. Tidsk. 86 : 74-130 ; 133-177.
1968. Ent. Tidsk. 89 : 77-106 ; 197-228.
**Holmgren, A. E.** 1868. Konglia Svenska Fregatten Eugenies Resa 2 : 398-412.
1873. Ofvers. Svenska Vetensk. -Akad. Forh. 30 : 59.
**Ishida, M.** 1915. Rept. of the sugar cane borer in Formosa 1 : 104.
**Ishii, T.** 1932. *In* Esaki *et al.* : Iconographia insectorum Japonicorum 408pp.
**Jonathan, J. K. & V. K. Gupta.** 1973. Orient. Ins. Monogr. 3 : 1-203.
**Kamath, M. K. & V. K. Gupta.** 1971. Orient. Ins. Monogr. 2 : 1-300.
**Kerrich, G. J.** 1952. Bull. Brit. Mus. Nat. Hist. Ent. 2 : 307-459.
**Kirby, W. F.** 1900. *In* Andrews : A Monograph of Christmas Island pp. 81-82. London.
**Kriechbaumer, J. C.** 1874. Trans. Ent. Soc. London 1874 : 373-409.
**Krieger, R.** 1899. Sitzber Naturf. Gesell. Leipzig 1897/98 : 47-124.
1914. Arch. f. Naturgesch. 80A (6) : 1-148.
**Kusigemati, K.** 1967. Ins. Mats. 30 : 17-27.
1983. Mem. Kagoshima Univ., Res. Center S. Pacific 3(2):123-138.
**Linnaeus, C.** 1758. Systema Nature, 10th edn. I. 824pp. Holmiae.
**Liu. Y. C.** 1964. Bull. Soc. Ent. Taiwan Prov. Chunghsiung Univ. 3 : 29-35.
**Matsumura, S.** 1910. Extra Rept. Agr. Exp. St. Aomori 2 : 67.
1912. Thousand Insects of Japan Suppl. 4 : 1-274. Tokyo.
1930. The Illustrated Thousand Insects of Japan 1 : 138 ; 2 (Eng. Sec.) : 274pp.
1931. 6000 Illustrations of Insects of Japan 1496+191pp.
**Matsumura, S. & T. Uchida.** 1926. Ins. Mats. 1 : 63-77.
**Mell, R. & G. Heinrich.** 1931. Ztschr. angew Ent. 18 : 371-403.
**Michener, C. D.** 1941. Pan-Pacific Ent. 17 : 1-13.
**Momoi, S.** 1966. Mushi 40 : 1-11.
1968. Kontyu 36(2) : 186-189.
1969. Mushi 42(12) : 147-153.
1970. Pacific Ins. 12(2) : 327-399.
**Momoi, S. & K. Kusigemati.** 1970. Pacific Ins. 12 : 401-415.
**Moritsugu.** 1931. Rept. Dept. Agr. Govt. Res. Inst. Formosa 50 : 1-56,
**Morley, C.** 1912a. Trans. Linn. Soc. London 15 : 169-179.
1912b. A Revision of the Ichneumonidae based the collection in the British Museum

(Nat. Hist.), with descriptions of new genera and species. Part I. Tribes Ophionides and Metopides 88pp.
1913a. Fauna of British India, including Ceylon and Burma, Hymenoptera, 3 : 531pp. Ichneumonidae, London.
1913b. A Revision of the Ichneumonidae based on the collection in the British Museum (Nat. Hist.), with descriptions of new genera and species Part II. Tribes Rhyssides, Echthromorphides, Anomalides and Paniscides 140pp. London.
1914. Rev. Ichneumonidae British Mus. Part III 148pp. London.
1915. Rev. Ichneumonidae British Mus. Part IV. 167pp. London.
**Roman, A.** 1913. Arkiv Zool. 8(15) : 1-51.
**Shiraki, T.** 1917. Extra Rept. Taihoku Agr. Exp. Sta. Formosa 15(109) : 256.
**Smith, F.** 1858. J. Proc. Linn. Soc. London, Zool. 2 : 42-130.
1860. J. Proc. Linn. Soc. London, Zool. 5 : 60-64.
1874. Trans. Ent. Soc. London 1874 : 373-409.
**Sonan, J.** 1917. Extra Rept. Taihoku Agr. Exp. Sta. Formosa 15(109) : 137.
1921. Taiwan Nojiho 15(180) : 20-22.
1924. Trans. Nat. Hist. Soc. Formosa 14 : 93.
1925. Formosan Agr. Rev. (Taiwan Nojiho) 19 : 149-163.
1927. Rept. Dept. Agr. Govt. Res. Inst. Formosa 29 : 1-132.
1929. Trans. Nat. Hist. Soc. Formosa 19 : 415-425.
1930. Trans. Nat. Hist. Soc. Formosa 20 : 137-144 ; 268-273 ; 355-360.
1932. Trans. Nat. Hist. Soc. Formosa 22 : 66-87.
1933. Trans. Nat. Hist. Soc. Formosa 23 : 142-148.
1936. Trans. Nat. Hist. Soc. Formosa 26 : 103-107 ; 249-257 ; 269-270 ; 332-335 ; 413-419.
1937. Kontyu 11 : 175-177.
1937. Trans. Nat. Hist. Soc. Formosa 27 : 169-174.
1939a. Trans. Nat. Hist. Soc. Formosa 29 : 201-204.
1939b. Zool. Soc. Japan, Tokyo Dobutsugaku Zasshii 51 : 428-431.
1943. Trans. Nat. Hist. Soc. Formosa 33 : 221.
1944. Bull. Govt. Agr. Res. Inst. Taiwan 222 : 1-77.
**Szépligeti, V.** 1906. Ann. Mus. Natl. Hungarici 4 : 119-156.
1908. Notes Leyden Mus. 29 : 209-260.
1910. Notes Leyden Mus. 32 : 85-104.
1914. Ann. Mus. Natl. Hungarici 12 : 414-424.
1916. Ann. Mus. Natl. Hungarici 14 : 225-380.
**Takano, S.** 1934. J. Formosan Sugar Planters' Assoc. 11 : 481-528.
**Taschenberg, E.** 1875. Zeit. Ges. Nat. Halle 48 : 421-438.
**Thomson, C. G.** 1888. Opuscula Entomologica 12 : 1185-1201.
**Thunberg, C. P.** 1822. Mem. Acad. Imp. Sci. St. Petersbourg 8 : 249-281.
**Tikar, D. T.** 1968. Orient. Ins. 2 : 59-61.
**Tischbein, S. E. Z.** 1868. Stettin. Ent. Ztg. 25 : 248-258.
**Tosquinet, J.** 1896. Mem. Soc. Roy. Ent. Belgique 5 : 1-430.
1903. Mem. Soc. Ent. Belgique 10 : 1-402.
**Townes, H.** 1939. Lloydia 1 : 168-231.
1963. Beitr. Ent. 13 : 523pp.
1969. Mem. Amer. Ent. Inst. 12 : 537pp.
1971. Mem. Amer. Ent. Inst. 17 : 372pp.
**Townes, H. & S. C. Chiu.** 1970. Mem. Amer. Ent. Inst. 14 : 1-372.
**Townes, H. & V. K. Gupta.** 1962. Mem. Amer. Ent. Inst. 2 : 305pp.
**Townes, H., M. Townes & V. K. Gupta.** 1961. Mem. Amer. Ent. Inst. 1 : 522pp.
**Townes, H., S. Momoi & M. Townes.** 1965. Mem. Amer. Ent. Inst. 5 : 661pp.

**Uchida, T.** 1925a. Zool. Soc. Japan, Tokyo, Dobutsugaku Zasshii **37** : 443-457.
1925b. Trans. Nat. Hist. Soc. Formosa **15** : 239-250.
1926. J. Coll. Agr. Hokkaido Imp. Univ. **18** : 43-173.
1927. Trans. Sapporo Nat. Hist. Soc. **9** : 193-216.
1928a. J. Faculty Agr. Hokkaido Imp. Univ. **21** : 177-297.
1928b. J. Faculty Agr. Hokkaido Imp. Univ. **25** : 1-115.
1928c. J. Faculty Agr. Hokkaido Imp. Univ. **28** : 65.
1928d. Ins. Mats. **2** : 202-205.
1929a. Ins. Mats. **4** : 71-77.
1929b. Ins. Mats. **3** : 168-187.
1930a. J. Faculty Agr. Hokkaido Imp. Univ. **25** : 243-347.
1930b. Ins. Mats. **4** : 121-132.
1930c. Ins. Mats. **5** : 94-100.
1931. J. Faculty Agr. Hokkaido Imp. Univ. **30** : 163-193.
1932a. J. Faculty Agr. Hokkaido Imp. Univ. **33** : 133-222.
1932b. Ins. Mats. **6** : 145-169.
1932c. Ins. Mats. **7** : 25-32.
1932d. Trans. Sapporo Nat. Hist. Soc. **12** : 73-78.
1933. Ins. Mats. **8** : 51-63.
1934a. Ins. Mats. **8** : 107-115.
1934b. Ins. Mats. **9** : 41-54.
1935a. Ins. Mats. **9** : 140-143.
1935b. Ins. Mats. **10** : 6-33.
1936. Ins. Mats. **11** : 1-20 ; 39-55.
1937. Ins. Mats. **12** : 9-12.
1940. Ins. Mats. **14** : 115-131, 152.
1941. Ins. Mats. **15** : 112-122.
1942. Ins. Mats. **16** : 34-35 ; 107-150.
1955. Ins. Mats. **19** : 29-34.
1955. J. Faculty Agr. Hokkaido Imp. Univ. **50** : 95-133.
1956a. Ins. Mats. **19** : 82-100.
1956b. Ins. Mats. **20** : 17-18 ; 57-76.
1957a. Ins. Mats. **21** : 41-44.
1957b. J. Faculty Agr. Hokkaido Imp. Univ. **50** : 225-265.
1957c. Mushi **30**(4) : 29-30.
1958. Ins. Mats. **21** : 85-108.

**Viereck, H. L.** 1912a. Proc. U. S. Natl. Mus. **42** : 139-153, 613-648.
1912b. Proc. U. S. Natl. Mus. **43** : 575-593.
1913. Proc. U. S. Natl. Mus. **44** : 639-648.

**Walker, F.** 1874. Cistula Ent. **1** : 301-310.

**Yamazaki, K.** 1930. Taiwan Sarin Kaiho **54** : 5-12.

## Appendix of the Locality Records

| Mandarin | Japanese | Chinese | Mandarin | Japanese | Chinese |
|---|---|---|---|---|---|
| Alishan | Arisan | 阿里山 | Chiali | Kari | 佳里 |
| Anping | Anping | 安平 | Chiaoliping | Karapin | 交力坪 |
| Changhua | Shoka | 彰化 | Chiaopanshan | Kappanzan | 角板山 |
| Channaoliao | Shonoryo | 樟腦寮 | Chiapaotai | Kahodai | 佳保台 |
| Chaochou | Choshu | 潮洲 | Chiasien (=Chia-senpu, Chiahsien) | Kosempo | 甲仙 |
| Chengpaushan | Karappanzan | 權巴宇山 | | | |
| Chiai (=Kiayi) | Kagi | 嘉義 | Chichi | Chip-chip | 集集 |

| Mandarin | Japanese | Chinese |
|---|---|---|
| Chiencheng | Miharashi | 見晴 |
| Chihshui | Sekisui | 赤水 |
| Chihpen | Chipon | 知本 |
| Chilaichi | Kirakei | 奇來溪 |
| Chingmei | Keibi | 景美 |
| Chingtarn | — | 青潭 |
| Chingkinyu | — | — |
| Chinping | Naro | 錦屏 |
| Chinshuiying | Shinsuiei | 浸水營 |
| Chishan | Kizan | 旗山 |
| Chuchi | Takezaki | 竹崎 |
| Chuifen | Oiwake | 追分 |
| Chulin | Chikurin | 竹林 |
| Chunan | Chikunan | 竹南 |
| Chungho | Chuwa | 中和 |
| Chungpu(=Chunpo) | Nakaho | 中埔 |
| Chushan | Takeyama | 竹山 |
| Chutung | Chikuto | 竹東 |
| Chutzuhu | Chikushiko (=Tikushiko) | 竹子湖 |
| Dagoshan | Takaoyama | 打狗山 (高雄山) |
| Doulin | Toroen | 多林 |
| Duowang | — | — |
| Fangshan | Bozan | 枋山 |
| Fenchifu(=Fenchihu) | Funkiko | 奮起湖 |
| Fengshan | Hozan | 鳳山 |
| Fengyuan | Toyohara | 豐原 |
| Fushan | Rimogan | 福山(烏來) |
| Fushoushan | — | 福壽山 |
| Hanchi | Kankei | 寒溪 |
| Henchun(=Hung-chun, Hengchun) | Koshun | 恆春 |
| Histsun-chihtuan | — | 桃園縣 |
| Hohuan | Goukan | 合歡 |
| Houpi | Kouheki | 後壁 |
| Houpilin | Kohekirin | 後壁林 |
| Hsiaokotou | Shogakuto | 小格頭 |
| Hsiaolin | Kobayashi | 小林 |
| Hsiaoliuchiu | Ryukyusho (=Lambay, Sho-ryukyo, Lambeh) | 小琉球 |
| Hsiaotsukeng | — | 小粗坑 |
| Hsinchu | Shinchiku | 新竹 |
| Hsinhua(=Hsinhwa, Shinhwa) | Shinka | 新化 |
| Hsinmachia | Makazayazaya | 新瑪家 |
| Hsinshe | Karoran | 新社 |
| Hsintien(=Shintien, Sindien) | Shinten | 新店 |
| Hsinying | Shinei | 新營 |
| Hsitzu | Shiotome | 汐止 |
| Hsiukuluanshan | Shukolanzan | 秀姑巒山 |
| Hsuanyuan | Kayahara | 萱原 |
| Hualien | Karenko | 花蓮 |
| — | Ibaho | — |
| Ilan | Giran | 宜蘭 |
| Jenho (=Jenlun) | Ranrun | 人和(人倫) |
| Kangkou | Kangko | 觀高 |
| Kangtsui (=Kuangtsui) | — | 港嘴(江翠) |
| Kaohsiung | Takao (=Takau) | 高雄 |
| Kaoshihfo | Kusukusu | 高士佛 |
| Keelung | Kilung (=Kelang) | 基隆 |
| — | Kikuchi (in Hualien) | 花蓮 |
| — | Kilim | — |
| — | Kiuhabon (=Kyuhabon) | 舊河畔 |
| Kitou (=Chitou, Chito) | — | 溪頭 |
| Kuandouchi | Kantoukei | 關刀溪 |
| Kuangman | Kanmon | 關門 |
| Kuanmiao | Kanbyo | 關廟 |
| Kuanhsi | Kansai | 關西 |
| Kuantzuling (=Kwantzuling, Kuantzeling) | Kanshirei (=Kansirei) | 關子嶺 |
| Kuanyingshan (=Kwunyingshan) | Kannonzan | 觀音山 |
| Kuanyingchieh (=Kungyingchieh) | — | 觀音寺 |
| Kueishan | Kizan or Hinokiyama | 龜山或檜山 |
| Kueitzuchiao | Kuraru | 龜子角 |
| — | Kuyania | — |
| Laishe | Raisha | 來社 |
| Lantai | Randai | 蘭台 |
| Lanyu Island. (=Hungtouhsu) | Kotosho (=Botel-Tobago Is.) | 蘭嶼 |
| Lienhuachih | Rengechi | 蓮花池 |
| Lilitsun (=Lili) | Rikiriki | 力里村 |
| Lingtien | — | 林田 |
| Lishan | — | 梨山 |
| Liuchangli | — | 六張犁 |
| Liukuei | Rokki | 六龜 |
| Liukueili | Rokkiri | 六龜里 |
| Liying (=Shungkang) | Tuttaka (=Tattaka) | 立鷹(松崗) |
| Lona | Namakaban | 羅娜 |
| Lotung | Rato | 羅東 |
| Luantashan | Randaizan | 巒大山 |
| Luchu | Rotiku (=Rochiku) | 路竹 |
| Lungchien | Batoran | 龍澗 |
| Manchoutsun (=Chulotung) | Teraso | 滿洲村 |
| Maolin | Maga | 茂林 |
| Matou | Matou | 麻豆 |
| Meihua | Mekaran | 梅花(竹東) |
| Meifeng (=Sanchiaofeng) | Sankakufo | 梅峯 (三角峯) |
| Meiyuan | Baibara | 眉原 |
| Minhsiung | — | 民雄 |
| Mucha | Mokusuku | 木柵 |
| Nanshanchi | — | 南山溪 |

| Mandarin | Japanese | Chinese |
|---|---|---|
| Nanshantsun | Pianan | 南山村 |
| Nantou | Nanto | 南投 |
| Neichiao | — | 內角 |
| Neipenpu | Naihonpo | 內本部 |
| Neipu | Naiho | 內埔 |
| Nengkao | Noko | 能高 |
| Ouluanpi | Garambi (=Gowlounphi) | 鵝鑾鼻 |
| Pahsienshan | Hassenzan | 八仙山 |
| Paiho | Shirakawa | 白河 |
| Panchiao | Itabashi | 板橋 |
| Panpien | Sakahen | 坂邊 |
| Patungkuan | Hattsukan | 八通關 |
| Peido | — | 北斗 |
| Peikang | Hokkuko | 北坑 |
| Peinan | Pinan (=Pilan, Pilam) | 卑南 |
| Peipu | Hoppo | 北埔 |
| Peitou | Hokuto | 北投 |
| Peitungyuanshan | — | 北東眼山 |
| Pingchen | Heichin | 平鎭 |
| Pinglin (=Pinglinwui) | Heirin (=Heirinbi) | 坪林 (坪林尾) |
| Pingtung | Heito | 屏東 |
| Puhsin | — | 埔心 |
| Puli | Horisha | 埔里 |
| Sanchangli | — | 三張犁 |
| Santiaoling | Sanshorei | 三貂嶺 |
| Shengkuang | Yusho | 勝光 |
| Shihting | — | 石碇 |
| Shihtzutsun (=Shihtzulu) | Jujiro | 十字村 (十字路) |
| Shilin | Shirin | 士林 |
| Shuisheliao | Suisharyo | 水社寮 |
| Shuishe | Suisha, Suishako | 水社 |
| Shuiyuan | Suigen (=Suo-Suigen) | 水源 |
| Shungkang (= Liying, Sungkang) | Tattaka (=Tuttaka) | 松崗 (立鷹) |
| Suchungchi | Shijukei | 四重溪 |
| Suhfalin | Shihorin | 四方林 |
| Suchitsun | Sikikum | 四季村 |
| Sunmoon lake (=Jihyetan) | Nichigetsutan | 日月潭 |
| Tachia | Taiko | 大甲 |
| — | Taibyo | 臺北三峽 |
| Taichung | Taichu | 臺中 |
| Tainan | Tainan | 臺南 |
| Taipan | Taihanroku | 臺板 |
| Taipei | Taihoku | 臺北 |
| Taping | Taipin, Otsubo | 大坪 |
| Taipingshan | Taiheizan | 太平山 |
| Taitung | Taito | 臺東 |
| Takangshan | Taikouzan (=Gyamma) | 大崗山 |
| Takengshan | Mt. Taiko | 大坑山 |
| Talin | Taihorin | 大林 |
| — | Tamaho | 六龜鄉 |
| Tanshui | Tansui (=Tamsui) | 淡水 |
| Taoyuan | Toen | 桃園 |
| Tapanlu | Taipanroku | 大坂埒 |
| Tashehshan | — | 大雪山 |
| Tatung | — | 大同 |
| Tatungshan | Mt. Daitonsan | 大屯山 |
| Tatungtsun | Tarowan | 大同村 |
| Tawu | Daibu | 大武 |
| Tienmu | — | 天母 |
| Tienshiang | Tabito | 天祥 |
| Tienwan | Tarmaru | 田丸 |
| Tinshungchi | Chosokei | 頂雙溪 |
| Tsaotung | Soton | 草屯 |
| Tsuifeng | — | 翠峰 |
| Tsuku | Sokutsu | 祖窟 |
| Tungpu | Tonpo (=Rakuraku) | 東埔 |
| Wucheng | Funpo | 五城 |
| Wuchieh | Bukai | 武界 |
| Wufung | Tappan=Taban | 吳鳳 |
| Wukunglun | Yakanron | 蜈蚣崙 |
| Wulai | Urai | 烏來 |
| Wuling | — | 武陵 |
| Wushe | Musha | 霧社 |
| Yangmingshan (=Tsaoshan) | Sozan | 陽明山 |
| Yuanlin | — | 員林 |
| Yuanshan | Maruyama | 圓山 |
| Yuantung temple | — | 圓通寺 |
| Yuching | Tamai | 玉井 |
| Yuli | Tamazato | 玉里 |
| Yungkang | — | 永康 |
| Yuechih | Gyochi | 魚池 |

## Index to Ichneumonidae of Taiwan

Italics indicates synonyms

abdominalis (Cratichneumon clotho, Melanichneumon) ····44
abdominalis (Enicospilus, Henicospilus) ···31
ACAENITINAE ····40
ACAENITINI ····40
accepta (Amauromorpha) ····16
Acerataspis ····34
aciculatus (Enicospilus, Ophion) ····31
Aclastus ····13
Aconias ····15
Acrodactyla ···· 4
ACROLYTINA ····13
Acropimpla ···· 3
Acroricnus ····20
aequabilis (Xanthopimpla nana) ···· 7
affinis (Hypsicera) ····36
Afrephialtes ···· 2
Agasthenes ····14
agrestoria (Echthromorpha) ···· 5
AGROTHEREUTINA ····15
aitkini (Triclistus, Exochus) ····35
aizanensis (Chorinaeus) ····35
akoensis (Diadegma, Eripternus) ····28
*akonis* (*Exepanes*) ····47
*albicincta* (*Exeristes*) ···· 3
albicinctus (Arotes) ····40
alboannulatus (Oronotus, Takanona) ····42
albomaculata (Melcha) ····19
albosignata (Baltazaria, Mesostenus) ····19
alishanus (Spilopteron) ····40
Allonotus ····43
ALOMYINI ····42
alpinus (Coleocentrus) ····40
alternans (Xanthopimpla) ···· 5
Amauromorpha ····16
Amblyjoppa ····49
Amblyteles ····45
ambulator (Acroricnus ambulator, Cryptus) ····20
amictum (Schizoloma, Ichneumon) ····40
ampingensis (Fitatsia, Stenaraeoides) ····20
ampingensis (Naenaria, Coelichneumon) ···49
anatolus (Campoplex) ····25
angularis (Isotima, Mesostenus) ····19
angustus (Yezoceryx) ····41
annulata (Xanthopimpla) ···· 5
annulitarsis (Amblyjoppa) ····49
Anomalon ····38
ANOMALONINAE ····38
ANOMALONINI ····38
Aoplus ····45
Apachia ····16
Apatagium ····10
Aphanistes ····38
*apicalis* (*Siphimedia*) ····41
Apocryptus ····21
apollos (Lusius, Oedematopsis) ····43
Apophua ····22
Apophysius ····14
appendicularis (Xanthopimpla) ···· 5
appropinquans (Stenichneumon, Ichneumon) ····44
Apsilops ····15
aquila (Glypta) ····23
*arctornisae* (*Charops*) ····29
areolata (Coesula, Striatostenus) ····20
arianus (Camptotypus) ···· 4
arisana (Megarhyssa, Thalessa) ···· 9
arisana (Pimpla, Ephialtes) ···· 2
arisana (Teleutaea) ····22
arisanus (Eriborus, Angitia) ····28
arisanus (Phytodietus) ····10
arisanus (Pterocormus, Ichneumon) ····45
Aritranis ····16
Arotes ····40
Arthula ····21
ashbyi (Enicospilus) ····31
ashimae (Casinaria) ····26
Astomaspis ····13
Atanyjoppa ····49
Ateleophadnus ···· 2
Ateleute ····20
ATELEUTINA ····20
Atractodes ····15
Atrometus ····39
auritus (Drepanoctonus) ····36
badia (Apophua) ····22
baibarana (Netelia, Amebachia) ····11
baibarensis (Bystra, Melanichneumon) ···46
baibarensis (Habronyx elegans, Formosanomalon) ····38
baibarensis (Metopius, Ceratopius) ····35
baibarensis (Netelia, Apatagium, Parabatus) ····11

Baltazaria ····19
BANCHINAE ····22
Barichneumon ····44
BARYCERATINA ····16
Barylypa ····39
basilaris (Goryphus) ····18
Bathythrix ····14
BATHYTRICHINA ····14
bellus (Satrius, Pycnopyge) ····43
Bentyra ····13
Bessobates ····10
bicarinatus (Ophion) ····30
bicolor (Charops, Agrypon) ····27
bicolor (Leptobatopsis) ····23
bidentatus (Formocryptus, Odontocryptus) ····14
bifasciatus (Enicospilus, Henicospilus) ····31
biguttula (Temelucha, Ophionellus) ····30
bituberculatus (Ceratocryptus) ····20
bonbonsana (Megarhyssa, Thalessa) ···· 9
brachycentra (Xanthopimpla) ···· 5
brachycentra (Xanthopimpla brachycentra) ···· 5
BRACHYCYRTINI ····12
Brachycyrtus ····12
brachyparea (Xanthopimpla) ···· 5
brachypterum (Charops, Anomalon) ····27
brachyura (Theronia) ···· 8
brevicauda (Theronia, Nomosphecia) ···· 8
brevicauda (Xanthopimpla brevicauda) ···· 5
brevicincta (Colpotrochia) ····36
brillantus (Neodontocryptus, Odontocryptus) ····16
brischkei (Teleutaea) ····22
browni (Metopius) ····35
brunneus (Scambus, Pimpla, Epiurus) ···· 2
buddha (Casinaria) ····26
*bullatus* (*Enicospilus*) ····34
Buodias ····17
Buysmania ····16
Bystra ····46
caeruleodorsatus (Ichneumon) ····48
Callajoppa ····50
cameroni (Eugalta) ····9
Campoletis ····27
Campoplex ····25
Camposcopus ····39
Camptotypus ····4
capitatum (Schizoloma, Anomalon) ····40
*capuae* (*Phytodiaetus*) ····10
capulifera (Ephialtes, Pimpla) ····4
*carinata* (*Epirhyssa*) ····9
carinatus (Orthocentrus) ····42
carnosa (Hypsicera) ····36
Casinaria ····26
*castaneus* (*Ophion*) ····30
centromaculatus (Xorides) ····12
cephalotes (Imeria, Elasmognathias) ···· 43
CERATOCRYPTINA ····20
Ceratocryptus ····20
Ceratopius ····35
chalasmatos (Enicospilus) ····31
*chalasmatos* (*Enicospilus*) ····33
Charitojoppa ····48
Charops ····27
chilonis (Isotima) ····19
*chinensis* (*Orientostenaraeus*) ····20
CHIROTICINA ····13
chlorideae (Campoletis) ····27
Chlorocryptus ····17
Chorinaeus ····35
choui (Yezoceryx) ····41
Chriodes ····25
Chrionota ····24
cingulator (Perilissus, Hypocryptus) ····24
circumflexum (Therion, Ichneumon) ····39
clathrata (Theronia clathrata) ····8
Clistopyga ····3
clotho (Cratichneumon) ····44
cnaphalocrocis (Trichomma, Trichomella) 38
Cobunus ····43
Coccygomimus ····4
Coesula ····19
COESULINA ····19
*colacae* (*Casinaria*) ····26
COLEOCENTRINI ····40
Coleocentrus ····40
Colpotrochia ····36
comissator (Atanyjoppa comissator, Ichneumon) ····49
*compressus* (*Syzeuctus*) ····23
*concavus* (*Enicospilus*) ····31
concavus (Necolio, Mesostenus) ····17
concentralis (Enicospilus) ····31
conica (Xanthopimpla) ····6
continuus (Yezoceryx) ····41
convexus (Yamatarotes) ····40
coreana (Trathala, Diaparsis) ····29
coreanus (Chlorocryptus, Cryptaulax) ····17
crassipes (Listrodromus, Sogna) ····47
Crathiorada ····46
Cratichneumon ····44

CREMASTINAE ····29
*crucis* (*Enicospilus*) ····31
cruralis (Acerataspis) ····34
Cryptopimpla ····23
Ctenichneumon ····45
CTENISCINI ····12
cubitalis (Neurogenia, Perilissoides) ····24
*curvicarinatus* (*Exochus*) ····35
*cushmani* (*Enicospilus*) ····32
cyanea (Habrojoppa, Epijoppa) ····48
Cyanoxorides ····12
Cymodusa ····28
dasychirae (Enicospilus) ····31
*debilis* (*Dioctes*) ····23
decemguttatus (Ichneumon, Coelichneumon) ····48
decurtata (Xanthopimpla) ····6
densistriata (Ateleute, Psychostenus) ····20
detritus (Goryphus) ····18
detruncata (Xanthopimpla decurtata) ····6
Diadegma ····28
Diapetus ····20
Diatora ····13
Dicamptus ····31
Dictyonotus ····31
diluta (Theronia zebra) ····8
Dimaetha ····49
dimidiatus (Triclistus) ····35
diminutus (Vulgichneumon, Ichneumon) ····44
Diplazon ····42
DIPLAZONTINAE ····42
discoidella (Barylypa, Anomalon) ····39
dissectorius (Ceratopius) ····35
diversa (Triancyra, Epirhyssa) ····9
Dolichomitus ····3
dolosus (Enicospilus, Ophion) ····32
Drepanoctonus ····36
Dusona ····27
eariasi (Eriborus, Hymenobosmina) ····28
Eccoptosage ····43
ECHTHRINI ····15
Echthromorpha ····5
ECLYTINI ····11
Elasmognathias ····43
elegans (Habronyx) ····38
elegans (Xanthopimpla) ····6
*emacescens* (*Henicospilus*) ····34
*emaculata* (*Xanthopimpla*) ····6
Enicospilus ····31
Enizemum ····42
Ephialtes ····4
EPHIALTINAE ····2
EPHIALTINI ····4
Epixorides ····12
Eriborus ····28
Eridolius ····12
erythra (Dusona, Campoplegidea) ····27
*erythroceros* (*Xanthopimpla*) ····6
erythrocerus (Enicospilus, Pleuroneurophion) ····32
erythropus (Hypsicera, Exochus) ····37
Etha ····16
ETHELURGINA ····14
etorofuensis (Aclastus, Hemiteles) ····13
Eugalta ····8
Eupalamus ····44
Eurycryptus ····21
EURYPROCTINI ····24
Euryproctus ····24
Eutanyacra ····45
exaggeratus (Enicospilus) ····32
Exeristes ····2
exetasea (Ischigakia) ····40
Exochus ····37
*exserta* (*Hypsicera*) ····37
facetious (Ophion) ····30
facetus (Trichonotus, Agrypon) ····39
Facydes ····43
fasciata (Crathiorada) ····46
femoralis (Hypsicera, Ichneumon) ····37
ferruginea (Netelia, Paniscus) ····11
filicornis (Cobunus, Kobunus) ····43
Fitatsia ····20
flatus (Enicospilus) ····32
flavibasalis (Neofacydes, Gathetus) ····47
*flavicoxatus* (*Cryptus*) ····17
flavidus (Yezoceryx) ····41
flavipalpis (Coccygomimus, Pimpla) ····4
*flavipes* (*Epirhyssa*) ····9, 10
*flavipes* (*Neotypus*) ····47
flavipes (Sychnostigma, Epirhyssa) ····10
flavipetiola (Scenocharops flavipetiola, Charops) ····26
flavobalteatum (Sychnostigma, Epirhyssa) ····10
flavocephalus (Enicospilus, Ophion) ····32
flavofasciata (Latibulus, Orientocryptus) ····22
*flavoguttatum* (*Badyorygma*) ····48
flavoguttatus (Ichneumon, Aglaojoppa) ····48
flavolineata (Xanthopimpla) ····6
flavolineatus (Stenichneumon) ····45
flavomaculata (Teleutaea brischkei, Hopli-

tophrys) ····22
flavomaculatus (Ichneumon, Aglaojoppa) ···· 48
flavonotatus (Exochus) ····37
flavoorbitalis (Trathala, Tarytia) ····29
*flavopedes* (*Trathala*) ····29
Flavopimpla ····2
Formocryptus ····14
formosana (Acerataspis) ····35
*formosana* (*Aglaojoppa*) ····46
formosana (Apophua) ····22
formosana (Arthula, Orientocryptus) ····21
formosana (Atanyjoppa rufomaculata) ····49
formosana (Callajoppa, Trogus) ····50
formosana (Casinaria formosana) ····26
formosana (Crathiorada fasciata) ····46
*formosana* (*Eugalta*) ····9
formosana ( Gotra, Stenaraeus) ····17
formosana (Imeria, Elasmognathias) ····43
formosana (Holcojoppa, Psilomastax) ····48
formosana (Hypsicera, Metacoelus) ····37
formosana (Menaforia, Neomesostenus) ···18
*formosana* (*Mensa*) ····15
formosana (Netelia, Paniscus) ····11
formosana (Setanta, Ctenichneumon) ····45
formosana (Theronia nigrobalteata, Parema) ···· 8
formosana (Ulesta, Egurichneumon agitatus ···· 44
formosanum (Anomalon, Nototrachys folicator) ····38
*formosanum* (*Gongropelma*) ····27
formosanus ( Camptotypus arianus, Glyptogastra) ···· 4
formosanus (Coccygomimus, Ephialtes) ····4
formosanus (Eupalamus) ····44
formosanus (Goryphus, Mesostenus) ····18
*formosanus* (*Henicospilus*) ····34
formosanus (Hyposoter, Anilastus) ····28
*formosanus* (*Metopius*, *Ceratopius*) ····35
formosanus (Neoparacryptus, Paracryptus) ···· 16
formosanus (Nesostenodontus) ····46
formosanus (Phytodietus) ····10
formosanus (Pristiceros, Platylabus) ····47
formosanus (Stirexephanes signatus, Togea) ···· 45
formosanus (Xorides, Epixorides, Cyanoxorides) ····12
formosense (Enizemum) ····42
formosensis (Enicospilus, Henicospilus) ···32
*formosensis* (*Perilissus*) ····24
*formosensis* (*Xanthopimpla*) ····6
*formosus* (*Paniscus gracilipes*) ····11
formosus (Zaglyptus) ····3
forticornis (Amblyjoppa) ····49
*forticornis* (*Protichneumon*) ····49
*frater* (*Enicospilus*) ····34
Friona ····17
frontale (Anomalon) ····38
fulvibasalis (Intermedichneumon, Coelichneumon) ···· 46
*fulvitarse* (*Heteropelma*) ····40
fulvitergus (Phaedraspis, Cryptus) ····17
funkikonis (Barichneumon, Melanichneumon) ···· 44
fuscinervis (Skeatia, Ancaria) ····19
fuscolatus (Metopius, Tylopius) ····35
*fuscomaculatus* (*Henicospilus*) ····33
fuscomaculatus (Ophion) ····30
*fuscus* (*Dicamptus nigropictus*) ····31
fusiformis (Enicospilus) ····32
futasujii (Intermedichneumon, Melanichneumon) ···· 46
GABUNIINA ····21
*gelachiae* (*Dioctes*) ····26
GELINA ····13
GELINAE ···· 13
GELINI ····13
geniculata (Olesicampe, Holocremnus) ····28
geniculata (Schreineria, Pseudotorbda) ··· 21
*gephyrus* (*Enicospilus*) ····32
*giochiensis* (*Xanthopimpla*) ····6
giranus (Scambus, Epiurus) ····2
Giraudia ····15
glaberrima (Xanthopimpla) ···· 6
*glabrifacies* (*Enicospilus*) ····34
globosa (Hypsicera) ····37
globulipes (Triclistus) ····36
Glypta ····23
GLYPTINI ····22
GOEDARIINI ····48
GORYPHINA ····17
Goryphus ····18
Gotra ····17
*gracilis* (*Apophua*) ····22
*gracilis* (*Exeristes*) ····2
gracilis (Teleutaea) ····22
grammospilus ( Enicospilus, Dicamptus) ···32
*grandis* (*Xanthopimpla*) ····6
gratiosus (Camposcopus, Agrypon) ····39

GRAVENHORSTIINI ····38
*gravidus* (*Atractodes*) ····15
Gregopimpla ····3
*guttatus* (*Stenichneumon*) ····44
*gyochiensis* (*Henicospilus*) ····33
Habrojoppa ····48
Habronyx ····38
Hadrostethus ····23
heinrichi (Heresiarches) ····46
Hemigaster ····15
HEMITELINA ····13
Heresiarches ····46
HETERISCHNINI ····42
Heteropelma ····40
hexados (Venturia) ····25
himalayensis (Gregopimpla, Pimpla) ····3
*hirayamai* (*Enicospilus*) ····32
hokutensis (Rhembobius, Acanthocryptus) ···· 14
Holcojoppa ····48
homonae (Campoplex, Limnerium) ····25
homonae (Itoplectis) ····4
Homotropus ····42
honorata (Xanthopimpla honorata, Pimpla) ···· 6
Hoplismenus ····45
hopponis (Ichneumon) ····48
horeiensis (Goryphus) ····18
horishana (Amblyjoppa annulitarsis, Ichneumon) ····49
horishana (Validentia, Aglaojoppa) ····46
horishanus (Trachysphyrus, Cryptus) ····16
hormaleoscelus (Ichneumon, Coelichneumon) ···· 48
hozanensis (Barichneumon) ····44
hyalinoides (Goryphus, Mesostenus) ····18
hyblaenum (Sychnostigma, Epirhyssa) ····10
Hyparcha ····14
Hyposoter ····28
Hypsicera ····36
Ichneumon ····48
ICHNEUMONINAE ····42
ICHNEUMONINI ····48
Imeria ····43
immaculatus (Xorides, Moerophora) ····12
*imperfecta* (*Xanthopimpla*) ····6
inaequalis (Netelia, Apatagium, Paniscus) ···· 11
indica (Leptobatopsis, Cryptus) ····23
indicus (Theronia zebroides, Nomosphecia) ····8
inornatus (Goryphus) ····18
insidiator (Stenarella, Mesostenus) ····20
insulana (Xanthopimpla elegans, X. fasciata) ···· 6
*insularia* (*Casinaria*) ···· 26
intermedia (Yezoceryx, Siphimedia) ····41
Intermedichneumon ····46
iracundus (Enicospilus) ····32
Ischigakia ····40
ISCHNINA ····16
*ischnoceros* (*Xanthopimpla*) ····6
Ischnojoppa ····47
ISCHNOJOPPINI ····47
Isotima ····19
isshikii (Dicamptus) ····31
isshikii (Eupalamus) ····44
isshikii (Yezoceryx, Yamatarotes) ····41
issikii (Apocryptus) ····21
issikii (Goryphus, Mesostenus) ····18
Itoplectis ····4
*japonica* (*Apechthis*) ····4
japonica (Netelia, Prosthodocis, Parabatus cristatus) ····11
*japonica* (*Xanthopimpla*) ····6
javanica (Lissoculpta, Melanichneumon) ···43
javanus (Enicospilus) ····32
Javra ····15
Jezarotes ····41
JOPPINI ····43
josephi (Cymodusa) ····28
*kakogawanus* (*Metopius*, *Ceratopius*) ····35
kankauensis (Amblyjoppa yayeyamensis, Protichneumon) ····49
kankoensis (Apachia, Cryptus) ····16
kankoensis (Validentia, Amblyteles) ····47
kankonis (Aphanistes) ····38
kanoi (Triancyra, Epirhyssa) ····9
kanshirensis (Enicospilus, Henicospilus) ··· 32
karenkoensis (Protichneumon) ····49
karenkona (Apophua) ····22
*kigaonis* (*Cremastus*, *Tarytia coreanus*) ····29
kikuchii (Apophua, Glypta) ····22
*kikuchii* (*Parabatus cristatus*, *Netelia*) ····11
kikuchii (Trichonotus, Gongropelma) ····39
konowi (Xanthopimpla) ····6
kosempensis (Ichneumon, Coelichneumon ···48
kosemponis (Xoridesopus, Torbda taihokensis) ····21
koshunensis (Chriodes, Hemiteles) ····25
*kuchingensis* (*Xanthopimpla*) ····6
kuihabona (Netelia, Bessobates, Parabatus)

..... 10
*kurarensis* (*Goryphus*) .....18
kurarensis (Habrojoppa, Epijoppa) .....48
kurarensis (Vulgichneumon, Melanichneumon) .....44
kusukusensis (Bystra, Melanichneumon) ...46
LABIINAE .....12
laetatorius (Diplazon, Ichneumon) .....42
laetiventris (Afrephialtes laetiventris, Pimpla) ..... 2
laevigatus (Mesoleptus) .....14
laqueatus (Enicospilus, Henicospilus) .....32
Lathrolestes .....24
Latibulus.....22
*laticarinatus* (*Enicospilus*) .....32
laticinctus (Mesoleptus laevigatus, Mesostenus, Exolytus) .....14
latifrontalis (Cliistopyga, Hymenomacropyga) ..... 4
*latiscutis* (*Mansa*) .....15
latisulcatus (Afrephialtes latisulcatus, Pimpla) .....2
*leetoni* (*Enicospilus*) .....32
lemae (Goryphus, Mecha) .....18
lenticulata (Dusona) .....27
leo (Casinaria) .....26
lepcha (Xanthopimpla, Pimpla) .....9
lepida (Leptobatopsis, Lissonota) .....23
Leptobatopsis.....23
leptomma (Exochus) .....37
Leptophion .....30
Leptopimpla.....2
leucogonia (Coccygomimus, Ephialtes) .....5
leucostoma (Acropimpla, Charitopimpla) ...3
lewi (Triclistus) .....36
*lineatum* (*Anomalon*) .....29
*lineatus* (*Dioctes*) .....29
*lineatus* (*Henicospilus*) .....32
lineolatus (Enicospilus, Henicospilus) .....32
Lissosculpta .....43
lissonota (Diatoria, Microtoridea) .....13
LISSONOTINI .....23
LISTRODROMINI .....46
Listrodromus.....47
Listrognathus .....19
lita (Hypsicera) .....37
longiabdominalis (Dusona, Casinaria) .....27
*longibasis* (*Epirhyssa*) .....10
longicauda .....15
longicaudis (Exochus) .....37
*longicornis* (*Exetastes*) .....18
longicornis (Sclerophion, Pleuroneurophion) .....30
longidentatus (Buodias, Takastenus) .....17
longigenata (Dusona) .....27
longipetiolaris (Scenocharops) .....26
longitarsis (Netelia, Paniscus) .....11
*longiventris* (*Charops*) .....27
longiventris (Leptopimpla, Ephialtes) .....2
*lota* (*Teleutaea*) .....22
*luctuosa* (*Pimpla*) .....5
Lusius .....42
luteator (Ischnojoppa, Ichneumon) .....47
luteum (Spilopteron) .....40
luteum (Spilopteron, Acoenitus) .....40
luteus (Ophion, Ichneumon) .....30
maai (Enicospilus) .....33
MACRINI .....27
macropunctatus (Dolichomitus) .....3
maculicornis (Triancyra, Epirhyssa) .....9
maculifemorata (Netelia, Bessobates, Parabatus) .....10
maculipennis (Leptophion, Spilophion) .....30
*maculipennis* (*Torbda*) .....21
*maculipes* (*Sagritis*) .....27
magnispiracularis (Giraudia, Microcryptus) ..... 15
*mahasenae* (*Taiwatheronia*) .....4
*major* (*Pseudomansa*) .....15
malaise (Cymodusa josephi) .....28
*malayensis* (*Earrana*) .....20
*manilensis* (*Xanthopimpla*) .....7
Mansa .....15
marginata (Gotra, Mesostenus) .....17
matsumuraeana ( Trathala, Epicremastus) ..... 29
*matsumurai* (*Trogus*) .....48
maximalus (Campoplex) .....25
Megarhyssa.....9
Melalophacharops .....29
melanocerus (Dusona, Campoplegidea) .....27
melanomerus (Dolichomitus) .....3
Melcha .....19
Menaforia .....18
MESOCHORINAE .....34
Mesochorus .....34
Mesoleptus.....14
MESOSTENINA.....17
MESOSTENINI .....15
Mesostenus .....17
Metachorischizus.....41
metallicus (Metopius, Ceratopius) .....35
METOPIINAE.....34
Metopius.....35

Microchorus ····20
miniata (Eccoptosage, Hoplismenus) ····43
minima (Casinaria, Campoplex) ····26
minima (Temelucha, Cremastus) ····30
minor (Mansa, Pseudomansa) ····15
minuta (Triancyra, Epirhyssa) ····9
minuta (Venturia) ····25
minuta (Xanthopimpla minuta) ····6
mirabilis (Nematopodius, Microchorus) ···20
miwai (Paraperithous, Ephialtes) ····3
modesta (Xanthopimpla modesta, Pimpla) ···· 6
Moerophora ····12
moiwanus (Arotes albicinctus, Phaenolobus) ···· 40
*molopos* (*Enicospilus*) ····34
Monontos ····46
montana (Colpotrochia) ····36
montana (Yezoceryx) ····41
*mushanus* (*Henicospilus*) ····33
mushanus (Podoschistus, Xorides) ····9
Naenaria ····49
naenia (Xanthopimpla) ····6
nana (Colpotrochia) ····36
nana (Xanthopimpla) ····6, 7
naranyae (Itoplectis, Nesopimpla) ····4
*narangae* (*Zacharops*) ····27
*nasutus* (*Enicospilus*) ····33
nawaii (Brachycyrtus, Proterocryptus) ····12
Necolio ····17
NEMATOPODIINA ····20
Nematopodius ····20
Neodontocryptus ····16
Neofacydes ···· 47
Neoparacryptus ···· 16
Neotypus ····47
Nesostenodontus ····46
Netelia ····10, 11
Neurogenia ····24
nigra (Leptobatopsis nigra) ····23
nigra (Siphimedia) ····41
niger (Yezoceryx, Siphimedia) ····41
nigrefemur (Dusona, Delopia) ····27
nigrescens (Acropimpla nigrescens, Charitopimpla) ···· 3
nigriabdominalis (Eriborus, Dioctes) ····28
nigribasalis (Baltazaria, Mesostenus) ····19
nigribasalis (Enicospilus, Henicospilus) ···33
nigribase (Anomalon) ····38
nigribentris (Netelia, Paniscus) ····11
nigrians (Trichomma, Trichomella) ····38
nigricans (Yezoceryx, Macrogaster) ····41
nigricephala (Yezoceryx, Siphimedia) ····41
nigrifacies (Lathrolestses, Monoblastus) ···24
nigrifacies (Paraphylax, Strepsimallus) ···13
*nigrimarginalis* (*Enicospilus*) ····31
*nigrinctum* (*Agrypon*) ····39
nigrinotum (Latibulus, Endrus flavofasciatus) ····22
nigripectus (Enicospilus, Henicospilus) ····33
nigristigma (Enicospilus) ····33
nigrobalteata (Theronia) ····8
nigrobalteata (Theronia, Parema) ····8
nigroguttatus (Neofacydes, Facydes purpureomaculatus ) ····47
nigromaculata (Flavopimpla nigromaculata, Ephialtes) ····2
nigronotatus (Enicospilus) ····33
nigropectus (Enicospilus) ····33
nigropictus (Dicamptus, Ophion) ····31
nipponicus (Coccygomimus, Pimpla) ····5
nobilitator (Neotypus) ····47
Nomosphecia ···· 8
NONNINI ····24
NOTOSEMINI ····43
notulatoria (Echthromorpha agrestoria, Cryptus) ····5
obliqua (Hypsicera) ····37
*obliquus* (*Enicospilus*) ····34
obscuratus (Ophion) ····30
ocellaris (Netelia, Paniscus) ····11
*ocellaris* (*Paniscus*) ····11
ocellus (Intermedichneumon, Ichneumon) ···· 46
ochracea (Xanthopimpla) ····7
octochincta (Gotra, Mesostenus) ····17
odaiensis (Netelia, Bessobates, Paniscus) ···10
oditesi (Venturia, Hymenobosmina) ····26
oharai (Hypsicera) ····37
oharai (Metopius, Tylopius) ····35
*okinawana* (*Cratojoppa*) ····43
okinawana (Friona) ····17
clavata (Xanthopimpla) ····5
Olesicampe ····28
OLETHRODOTINI ····23
opacula (Netelia, Paniscus) ····11
*opaculus* (*Paniscus testaceus*) ····11
*opacus* (*Mesostenus*) ····18
Ophion ····30
OPHIONINAE ····30
oriens (Campoplex) ····25
orientalis (Acrodactyla, Polemophthorus) ···4

*orientalis* (*Allocamptus*) ····32
orientalis (Diplazon, Bassus) ····42
orientalis (Dusona) ····27
orientalis (Glypta) ····23
orientalis (Neotypus nobilitator, N. lapidator) ····47
orientalis (Netelia, Paniscus) ····11
*orientalis* (*Stauropodoctonus*) ····30
orientohemiteles ····13
ornatus (Exochus) ····37
*ornatus* (*Homocidus*) ····42
Oronotus ····42
ORTHOCENTRINAE ····42
Orthocentrus ····42
oshimensis (Exochus) ····37
ovatus (Orientohemiteles) ····13
oxymora (Buysmania) ····16
pallidistigma (Enicospilus) ····33
pallidus (Phytodietus, Phytodiaetus) ····10
pallipes (Triclistus) ····36
pallipes (Xanthopimpla trunca) ····8
papilionis (Melalophacharops, Charops) ····29
parallelus (Triclistus) ····36
Paraperithous ····3
Paraphylax ····13
Parema ····8
parnarae (Ccccygomimus, Pimpla) ····5
parvidentatus (Stirexephanes, Melanichneumon) ····45
*pedator* (*Xanthopimpla*) ····6
pedator (Xanthopimpla, Ichneumon) ····7
pedunculata (Casinaria pedunculata, Campoplex) ····26
perfectus (Exochus) ····37
perfidus (Eriborus, Campoplex) ····29
PERILISSINI ····24
Perilissus ····24
*perinae* (*Zaparaphylax*) ····13
perlongum (Heteropelma) ····40
persimilis (Astomaspis, Syrites) ····13
Phaedraspis ····17
Phobetes ····24
Phobocampe ····28
PHYGADEUONTINA ····24
PHYTODIETINI ····10
Phytodietus ····10
Picarbiella ····20
*pictus* (*Psilomastax*) ····48
pilosa (Bathythrix, Leptocryptus) ····14
pilosa (Colpotrochia pilosa, Inoresa) ····36
pilosa (Eugalta, Acherocephalus) ····9
pilosa (Menaforia, Stenarella) ····18
Pimpla ····2
PIMPLINI ····2
Pinguivena (Enicospilus, Henicospilus) ····33
plana (Colpotrochia) ····36
planiscutellata (Leptobatopsis, Sauterellus) ····23
pleuralis (Xanthopimpla pleuralis) ····7
plicatus (Enicospilus, Ophion) ····33
Podoschistus ····9
Poemenia ····8
POEMENIINI ····8
politus (Allonotus) ····43
POLYSPHINCTINI ····4
polyspila (Xanthopimpla) ····7
*populans* (*Exacrodus*) ····24
PORIZONTINAE ····24
PORIZONTINI ····25
posticae (Hyposoter, Hymenobosmina) ····28
posticae (Phobocampe, Holocremnus) ····28
posticus (Exochus) ····37
praecellens (Megarhyssa) ····9
Priopoda ····24
Pristiceros ····47
PRISTICEROTINI ····47
Pristomerus ····29
prodeniae (Diatoria) ····13
prolata (Triancyra) ····9
pronotalis (Eridolius, Anisoctenion) ····12
propodeum (Xorides, Cyanoxorides, Spiloxorides) ····12
Prosthodocis ····11
Protichneumon ····49
pseudantennatus (Enicospilus) ····33
pseudoconspersae (Enicospilus, Henicospilus) ····33
psilomastax ····48
psycheae (Sinophorus) ····25
Pterocormus ····45
puerilis (Atrometus) ····39
pulvinaris (Xanthopimpla) ····7
punctata (Xanthopimpla, Ichneumon) ····7
punctatus (Pristomerus) ····29
punctatus (Yezoceryx) ····41
purpurascens (Dictyonotus, Thyreodon) ····31
purpurata (Yezoceryx, Siphimedia) ····41
purpureomaculatus (Facydes) ····44
pusillus (Campoplex) ····25
pygmaeus (Campoplex) ····25
pyramidalis (Psilomastax) ····48
quadrata (Venturia) ····26

radialis (Exochus) ……37
radiatus (Leptophion, Spilophion) ……30
ramellaris (Monontos, Melanichneumon) …46
ranrunensis (Giraudia) ……15
ranrunensis (Hoplismenus) ……45
rantaizanus (Aoplus, Stenichneumon) ……45
*receptor* (*Enicospilus*) ……34
regina (Xanthopimpla) ……7
*relictus* (*Enicospilus*) ……34
reticulatus (Dicamptus, Enicospilus) ……31
Rhembobius ……14
RHYSSINI ……9
riukiuensis (Enicospilus) ……33
roborator (Exeristes, Ichneumon) ……2
robusta (Buysmania oxymora, Goryphus) …… 16
ROTHNEYIINA ……14
rufa (Picardiella, Nipporicnus) ……20
*rufescens* (*Epirhyssa*) ……10
rufiabdominalis (Acroricnus ambulator) …… 20
ruicoxis (Mesostenus, Stenaraeus) ……17
ruficrus (Hadrostethus) ……23
rufifemorata (Naenaria) ……49
rufipedalis (Casinaria leo) ……26
*rufipes* (*Stenaraeoides*) ……17
*rufipes* (*Stenaraeus*) ……17
*rufipetiola* (*Venturia*) ……26
rufipleuralis (Xorides, Cyanoxorides, Spiloxorides) ……12
rufithorax (Eugalta, Xorides) ……9
*rufithorax* (*Gambrus*) ……19
*rufithorax* (*Goryphus taiwanellus*) ……19
rufithorax (Isotima, Gambrus) ……19
*rufiventris* (*Nesopimpla*) ……4
rufomaculata (Atanyjoppa) ……49
rufomaculatum (Therion, Exochilum circumflexum) ……39
rufus (Apophysius) ……14
rufus (Metachorischizus, Siphimedia) ……41
*rufus* (*Metopius*) ……35
*rugosus* (*Ichneumon*) ……4
Sachtlebenia ……22
*saepis* (*Enicospilus*) ……32
*sagrae* (*Charitopimpla*) ……3
*sagrae* (*Sericopimpla, Charitopimpla*) …… 3
saigusai (Exochus) ……38
sakaguchii (Enicospilus, Henicospilus) ……33
sakaguchii (Eurycryptus, Torbda) ……21
Satrius ……43
sauteri (Allonotus politus, Acanthojoppa) ……43
sauteri (Campoplex, Limnerium) ……25
sauteri (Dusona, Campoplegidea) ……27
*sauteri* (*Enicospilus*) ……32
sauteri (Enicospilus, Henicospilus) ……34
sauteri (Eutanyacra stramineomaculata, Ambyteles) ……45
*sauteri* (*Exeristes*) ……2
sauteri (Goryphus) ……18
sauteri (Homotropus, Syrphoctonus) ……42
sauteri (Ichneumon caeruleodorsatus, Coelichneumon) ……48
sauteri (Listrognathus) ……18
sauteri (Monontos, Euheresianches) ……46
sauteri (Phobetes, Mesoleptus) ……24
sauteri (Sericopimpla sagrae, Philopsyche) ……3
sauteri (Sychnostigma) ……10
sauteri (Torbda) ……21
*sauteri* (*Xanthopimpla*) ……6
Scambus …… 2
Scenocharops……26
Schizoloma……40
schoenobii (Amauromorpha accepta, Eripternimorpha) ……16
Schreineria……21
Sclerophion ……30
Scolobates…… 24
SCOLOBATINAE…… 23
SCOLOBATINI …… 24
scutellaris (Exochus) ……38
scutellaris (Pristomerus) ……29
*scutellaris* (*Siphimedia*) ……41
*selmatos* ( *Enicospilus*) ……33
semicircularis (Stenaoplus, Melanichneumon) …… 45
*semiopacus* (*Enicospilus*) ……33
*semiopacus* (*Ophion*) ……31
septentrionalis (Campoplex septentrionalis) …… 25
Sericopimpla …… 3
seta (Hypsicera) ……37
Setanta …… 45
sexmaculata (Sachtlebenia) ……22
shinkanus (Enicospilus, Henicospilus) ……34
shirakii (Temelucha, Apanteles) ……30
shizoaspis (Eccoptosage) ……43
signativentris (Enicospilus, Ophion) ……34
signatus (Stirexephanes) ……45
simillima (Casinaria) ……26
sinensis (Neofacydes) ……47

sinicus (Eriborus, Limneria) ····29
Sinophorus ····25
*sinuatus* (*Enicospilus*) ····33
Skeatia ····19
smithii (Netelia, Apatagium, Ophion) ····11
sonani (Amblyteles) ····45
sonani (Habronyx, Blaptocampus) ····39
sonani (Jezarotes) ····41
sonani (Triclistus) ····36
sonani (Yezoceryx) ····41
sonani (Xantopimpla appendicularis) ····5
soror (Metopius, Tylopius) ····35
sp. (Aconias) ····15
sp. (Apsilops) ····16
sp. (Atractodes) ····15
sp. (Euryproctus) ····24
sp. (Hyparcha) ····14
sp. (Javra) ····15
sp. (Priopoda) ····24
SPHECOPHAGINA ····21
Spilopteron ····40
spinipes (Phytodietus, Rhorus) ····10
stemmator (Xanthopimpla, Ichneumon) ····7
Stenaoplus ····45
Stenarella ····20
Stenichneumon ····44
stenophleps (Enicospilus) ····34
stenus (Exochus) ····38
STILPNINA ····14
Stirexephanes ····45
stramineomaculata (Eutanyacra) ····45
striata (Charops, Zacharops) ····27
striata (Torbda) ····21
*striatus* (*Enicospilus*) ····31
*striatus* (*Henicospilus*) ····32
*striatus* (*Polyaenus*) ····20
*striolatus* (*Enicospilus*) ····32
*subpentagonalis* (*Mesostenus*, *Stenarella*) ····19
suishanus (Exochus) ····38
*suishanus* (*Oryphus*) ····19
suishariensis (Uchidella, Leptocryptus) ····14
suisharioensis (Barichneumon) ····44
suisharionis (Apocryptus, Cryptus ) ····21
*suisharionis* (*Mesostenus*) ····19
sulcosus (Camposcopus, Agrypon) ····39
*superbiens* (*Megarhyssa japonica*) ····9
superbiens (Megarhyssa praecellens, Thalessa) ····9
suzukii (Trichonotus, Anomalon) ····39
swezeyi (Agasthenes, Arachnoleter) ····14
Sychnostigma ····9
taichuensis (Amblyjoppa forticornis, Ichneumon) ····49
taiheizana (Glypta, Apophus) ····23
taihokensis (Coccygomimus, Pimpla) ····5
taihokensis (Xoridesopus, Torbda) ····21
taihorinensis (Goryphus) ····19
taihorinensis (Hyposoter, Anilastus) ····28
taihorinensis (Phobetes, Mesoleptus) ····24
taihorinus (Ichneumon, Coelichneumon) ····49
taihorinus (Pristiceros, Platylabus) ····47
taihorinus (Xoridesopus, Caenocryptus) ····31
tainanensis (Barichneumon) ····44
*tainanensis* (*Henicospilus*) ····31
tainensis (Camposcopus, Gongropelma) ····39
taiulanus (Mesostenus) ····18
taiwana (Callajoppa) ····50
taiwana (Charops) ····27
taiwana (Hemigaster, Chreusa) ····15
taiwana (Hypsicera) ····37
taiwana (Megarhyssa) ····9
taiwana (Poemenia) ····8
taiwana (Schreineria) ····21
taiwana (Venturia, Campoplex) ····26
taiwanella (Bentyra, Hemiteles) ····13
taiwanella (Isotima, Goryphus) ····19
taiwanensis (Acrodactyla, Polysphincta) ····4
taiwanensis (Cryptopimpla, Fintona) ····23
*taiwanensis* (Epiurus) ····3
taiwanensis (Metopius, Ceratopius dissectorius) ····35
taiwanensis (Nematopodius, Diapetus) ····20
taiwanensis (Thymaris) ····12
*taiwanensis* (*Triclistus*) ····36
taiwanensis (Vulgichneumon, Melanichneumon) ····44
taiwanensis (Xanthocampoplex) ····29
taiwanus (Afrephialtes taiwanus) ····2
taiwanus (Ateleophadnus) ····2
taiwanus (Ephialtes, Apechthis) ····4
*tai wanus* (*Henicospilus*) ····34
taiwanus (Neotypus) ····47
*taiwanus* (*Neotypus lapidator*) ····47
*takanoi* (*Mesostenus*) ····17
takanonis (Dimaetha tibialis, Platylabus) ····49
tamahonis (Aritranis, Caenocrptus) ····16
tamahonis (Barichneumon, Aglaojoppa) ····44
tamahonus (Camposcopus, Agrypon) ····39
tappanus (Ctenichneumon) ····45
tarsale (Heteropelma) ····40

tarsalis (Mensa) ……15
*tarsatorius* (*Homocidus*) ……42
tattakensis (Mesochorus) ……34
Teleutaea ……22
Temelucha ……30
tenchozana (Pimpla, Ephialtes) ……3
*tenuicornis* (*Formocryptus*) ……14
tenuis (Eridolius, Anisoctenion) ……12
testaceus (Pristomerus) ……29
testaceus (Scolobates) ……24
Therion ……39
THERIONINI ……39
Theronia ……8
THERONIINI ……8
Thymaris ……12
tibialis (Dimaetha) ……49
tinctipennis (Dolichomitus melanomerus, Ephialtes) ……3
Torbda ……23
townesi (Chrionota) ……24
townesi (Yezoceryx) ……42
townesi (Zygoglypta, Teleutaea) ……22
townesus (Hypsicera) ……37
Trachysphyrus ……16
*transiens* (*Mesostenus*) ……18
*transversa* (*Epirhyssa*) ……9
transversus (Enicospilus) ……34
Trathala ……29
Triancyra ……9
trias (Xanthopimpla) ……8
Trichomella ……38
Trichomma ……38
Trichonotus ……39
trichoptilus (Diadegma, Hymenobosmina) ……28
Triclistus ……35
tricolor (Charitojoppa, Pseudodinotomus) ……48
tricolor (Stirexphanes, Melanichneumon) ……45
*triguttatus* (*Henicospilus*) ……33
tripartitus (Enicospilus) ……34
*trirrhogmaniformis* (*Cryptus*) ……17
*tristrigatus* (*Henicospilus*) ……34
trochanteralis (Camposcopus, Agrypon) ……39
TROGINI ……47
trunca (Xanthopimpla) ……8
TRYPHONINAE ……10
*tuberculata* (*Dichelobosmina*) ……29
tuberculata (Etha, Cryptus) ……16
tuberculatus (Goryphus) ……19
*tuberculatus* (*Latibulus*) ……22
Tylopius ……35
*uchidae* (*Enicospilus*) ……31
uchidai (Acropimpla, Charitopimpla) ……3
Uchidella ……44
Ulesta ……44
ultimus (Goryphus, Mesostenus) ……19
unicolor (Apophysius) ……14
unicolor (Eccoptosage shizoaspis, Togea) ……43
unicolor (Eurycryptus, Torbda) ……21
unicolor (Netelia, Paniscus) ……11
*uniformis* (*Enicospilus*) ……32
*urainus* (*Ephialtes macropunctatus*) ……3
Validentia ……46
varicolor (Yezoceryx, Siphimedia) ……42
*varipes* (*Acrogonia*) ……27
Venturia ……25
vestigator (Enicospilus, Ophion) ……34
vulgaris (Eriborus, Dioctes) ……29
Vulgichneumon ……44
watanabei (Protichneumon) ……49
Xanthocampoplex ……29
xanthocephalus (Enicospilus) ……34
Xanthopimpla ……5
Xorides ……12
Xoridesopus ……21
XORIDINAE ……12
XORIDINI ……12
Yamatarotes ……40
yami(Xanthopimpla ochracea, X. kriegeri) …… 7
yasumatsui (Paraphylax, Strepsimallus) ……13
yayeyamensis (Amblyjoppa yayeyamensis, Anisopygus) ……49
Yezoceryx ……41
yonezawanus (Enicospilus, Henicospilus) ……34
Zaglyptus ……3
Zebra (Theronia) ……8
*zebroides* (*Theronia*) ……8
zebroides (Theronia, Nomosphecia) ……8
*zeugos* (*Enicospilus*) ……32
Zygoglypta ……22

## Index to Hosts

*Acanthopsyche (Eumetisa) taiwana* ……25, 28
*Apanteles bisulcata* ……13
*Arctornis alba* ……29
*Blastobasis indirecta* ……2
*Chilo suppressalis* …… 16, 29, 30
*Chilotraea infuscatellus* ……7, 8, 19, 29
*Chrysopa* sp. ……12
*Clania* sp. ……5
*Cnapholocrocis medinalis* …… 29, 38
*Cnidocampa flavescens* ……17
*Cryptothelea minuscula* ……3, 4, 5, 6
*Dasychira mendosa* ……7, 8, 31, 33
*Dasychira securis* ……31
*Dendrolimus punctatus* …… 5, 7, 8, 43
*Earias fabia* ……28
*Epimactis tolantias* ……26
*Ericeia inagulata* ……33
*Euploea leucostictos hobsoni* …… 8
*Everes argiades* ……47
*Hendecasis duplifascialis* ……29
*Homona coffearia* …… 3, 4, 5, 22, 25, 39
*Homona menciana* …… 3, 4, 10, 25
*Hyblaea puera* …… 4, 5, 8, 10, 18
*Ischiodon scutellaris* ……42
*Laphygma exigua* …… 16
*Lymantria serva* ……8
*Mampava bipunctella* ……7
*Microplitis tuberculifer* ……13
*Monema* sp. ……17
*Naranga aenescens* …… 27
*Natada furva* ……29
*Odites citrinella* ……26
*Olethreutes schistaceana* ……7, 8, 29
*Omphisa illisalis* ……6, 8
*Orgyia australis postica* ……7, 26, 27, 28, 31
*Oxyambulyx sericipennis* ……48
*Papilio memnon* ……7
*Parnara colaca* ……26
*Pectinophora gossypiella* …… 2, 3, 7
*Pelopidas cinnara* …… 4, 6, 26
*Perina nuda* …… 13
*Picranura increta* ……48
*Polistes takosagonus* ……22
*Polistes yamanakai* ……22
*Proceras sacchariphagus* ……7, 16
*Proceras venosata* …… 8, 16, 18, 19, 29
*Pseudodura dasychiroides* ……28, 31, 33
*Pyrausta nubilalis* ……7, 8
*Saturnia pyretorum* ……6
*Schoenobius incertulas* …… 16, 28, 29, 30
*Scirpophaga nivella* …… 8, 16, 18
*Scirpophaga praelata* ……16
*Sesamia inferens* …… 4, 6, 8, 16, 29
*Snellenius manilae* …… 13
*Spodoptera litura* ……27, 35
*Stilpnotia cygna* ……5
*Sylepta derogata* ……7
*Syrphus corollae* ……42
*Syrphus serarius* ……42

特刊第十五號　　中華民國七十三年一月

# 臺灣姬蜂名錄

（膜翅目：姬蜂科）

邱瑞珍　周樑鎰　周根清

臺灣省農業試驗所出版

中華民國　臺灣　臺中