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## HOST-PARASITE AND PARASITE-HOST CATALOGUE OF SOUTH AMERICAN TACHINIDAE (DIPTERA)

J. H. GUIMARÃES

### INTRODUCTION

The Diptera of the family Tachinidae are important biotic agents partially or wholly responsible for the homeostatic status of many agricultural and forest pests. The possibility of manipulating these dipterous parasites for further checking of natural increase of several insect pests populations has led to serious investigations in the area of "biological control". This area has been attaining increasing importance as emphasis in pest control is shifting towards biotic agents.

A comprehensive list or catalogue of Tachinidae hosts is a fundamental source of data for classification and evolutionary conclusions.

The purpose of the present catalogue is to make available the published information on the host associations of South American Tachinidae scattered over a great number of journals, reports and notes, plus some original records of material found in entomological collections.

No comprehensive list has since been published in this family for the Neotropical Region: the most important contributions are those of Parker, Berry & Silveira (1951); Silva *et al.* (1968), and Cortés & Hichins (1969). All these however are of local interest and usually do not give definite information on the source of data recorded.

The host-catalogue presented here may not be exhaustive, as there are probably some references in South American literature or in collections not available in the course of the present study. The greatest difficulty in compiling dependable host-parasite lists is the unreliability of host and of parasite identifications. As a rule the parasite material is reared from full grown larvae and occasionally from pupae of difficult identification. Since immature stages are not usually kept in collections with the reared material the confirmation of their identity is very difficult or impossible. Some of the records included here are in my opinion definitely wrong. However, the exclusion of such references would not

be justified since the objective of a catalogue is simply to put the user in contact with the sources. It is evident that the knowledge of the hosts of the described Neotropical Tachinidae is still poor since the described fauna does not represent more than one-quarter or one-fifth of the actual numbers. The fragmentary host-parasite list presented here is deemed however useful for it can be gradually increased as more material is accumulated.

The region covered is South America south of Panama, including Trinidad and Tobago. For extra-limital species used in biological control all relevant information is also recorded.

This catalogue has a similar format, with minor differences, and exactly complements the one for North America now being prepared by Dr. P. H. Arnaud Jr., California Academy of Sciences, San Francisco. Together the two catalogues will provide a complete coverage for the Western Hemisphere.

The work is divided into five sections, thus:

Section 1: Synopsis of Parasite-Host relationships

Section 2: Parasite section

Section 3: Synopsis of host-parasite relationships

Section 4: Host section

Section 5: Bibliography

No general index is provided. Bibliographic information is presented only in Section 2. The other sections must be used in conjunction. Parasites names are indexed in Section 2 and host names in Section 4.

Several tachinid names referred to in the literature, credited to Blanchard, were found to be unpublished. These names are *nomina nuda*, have no standing in taxonomy and were not recorded.

#### ABBREVIATIONS

AL — Alagoas

AM — Amazonas

BA — Bahia

DDSV — Divisão de Defesa Sanitária Vegetal, Rio de Janeiro, Brasil

ES — Espírito Santo

GO — Goiás

MG — Minas Gerais

MZSP — Museu de Zoologia, Universidade de São Paulo

PA — Pará

PE — Pernambuco

PR — Paraná

RJ — Rio de Janeiro

RN — Rio Grande do Norte

RS — Rio Grande do Sul

SC — Santa Catarina

SP — São Paulo

USNM — United States National Museum, Washington, D.C.

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Finally I wish to thank the Library staff of the U. S. Department of Agriculture, Washington, D. C., Museu de Zoologia, Universidade de São Paulo, and Instituto Biológico, Secretaria da Agricultura, São Paulo, who responded promptly to all my requests of various abstracting journals.

## SECTION 1 — SYNOPSIS OF PARASITE-HOST RELATIONSHIPS

The classification of the Tachinidae listed here follows the one given in Fasc. 104, Tachinidae, of "A Catalogue of the Diptera of the Americas South of the United States" (Guimarães, 1971).

As many changes in names have been made since the publication of that catalogue, some amount of revision was necessary by the author in order to link up citations under different combinations and eliminate accidental errors of various kinds. Authors names and specific names of hosts are not included.

## SUBFAMILY RHINOPHORINAE

**Tribe Melanophorini***Melanophora*

*roralis*: Oniscidae (*Armadillidium*)

## SUBFAMILY PHASIINAE

**Tribe Trichopodini***Acaulona*

*brasiliana*: Largidae (*Largus*); Pentatomidae (*Dichaelops*); Pyrrhocoridae (*Dysdercus*).

*peruviana*: Pyrrhocoridae (*Dysdercus*)

*Eutrichopoda*

*abdominalis*: Coreidae (*Hypselonotus*); Pyrrhocoridae (*Dysdercus*)  
 sp.: Pentatomidae (*Nezara*)

*Eutrichopodopsis*

*nitens*: Pentatomidae (*Nezara*)  
 sp.: Pentatomidae (*Nezara*, *Piezodorus*)

*Homogenia*

*dysderci*: Pyrrhocoridae (*Dysdercus*)

*Itaxanthomelana*

*grandis*: Pyrrhocoridae (*Dysdercus*)  
 sp.: Pyrrhocoridae (*Dysdercus*)

*Trichopoda*

*christenseni*: Coreidae (*Athaumastus*)  
*limbata*: Pentatomidae (*Nezara*)  
*nigrifrontalis*: Pentatomidae (*Nezara*)  
*pennipes*: Pentatomidae (*Arvelius*, *Nezara*); Scutelleridae (*Pachycoris*)  
*pilipes*: Pentatomidae (*Nezara*); Scutelleridae (*Pachycoris*)  
 sp.: Coreidae (*Acanonicus*; *Athaumastus*); Pentatomidae (*Acletra*)

*Xanthomelanopsis*

?*brasiliensis*: Largidae (*Largus*)  
*peruana*: Pyrrhocoridae (*Stenomacra*)

**Tribe Phasiini***Alophorella*

*brasiliensis*: Pyrrhocoridae (*Dysdercus*)  
*dysderci*: Pyrrhocoridae (*Dysdercus*)

*Ectophasiopsis*

*arcuata*: Pentatomidae (*Acletra*)

*Epaulophasia*

*officialis*: Pyrrhocoridae (*Dysdercus*)

*Hyalomya*

*chilensis*: Coreidae (*Leptoglossus*); Pyrrhocoridae (*Dysdercus*)  
*curvipes*: Meloidae (*Epicauta*)

*Paraphasiana*

*dysderci*: Pyrrhocoridae (*Dysdercus*)

*Paraphoranthia*

*brasiliana*: Pyrrhocoridae (*Dysdercus*)  
*dimidiata*: Pyrrhocoridae (*Dysdercus*)  
*peruviana*: Pyrrhocoridae (*Dysdercus*)  
*politana*: Pyrrhocoridae (*Dysdercus*)

*Phoranthella*

*mendesii*: Pyrrhocoridae (*Dysdercus*)

**Tribe Cylindromyiini***Beskia*

*aelops*: Pentatomidae (*Oebalus*)

*Cylindromyia**porteri*: Pentatomidae (*Aclodra*)**Tribe Leucostomatini***Leucostoma**aterrimum*: Meloidae (*Epicauta*)*brasilianum*: Lygaeidae (*Oncopeltus*)**Tribe Strongygastrini***Hyalomyodes**argentinensis*: Chrysomelidae (*Plagioderia*); Meloidae (*Epicauta*)*brasiliensis*: Pyrrhocoridae (*Dysdercus*)*triangulifer*: Meloidae (*Epicauta*)sp.: Curculionidae (*Listroderes*)

## SUBFAMILY PROSENIINAE

**Tribe Oestrophasiini***Euoestrophasia**aperta*: Curculionidae (*Listroderes*)**Tribe Ormiini***Euphasiopteryx**ochracea*: Gryllidae (*Gryllus*)**Tribe Dexillini***Megaprosopus**andinus*: Scarabaeidae (*Bothynus*)*Microphthalma**crouzeli*: Scarabaeidae (*Archophileurus*, *Bothynus*, *Diloboderus*)*Morphodexia**clausa*: Scarabaeidae (*Sericoides*)**Tribe Trichoprosopini***Protrichoprosopis**chaetosus*: Scarabaeidae (*Sericoides*)**Tribe Myiophasiini***Metamyiophasia**nigricauda*: Scarabaeidae (*Sericoides*)

*Myiophasia**atra*: Curculionidae (*Conotrachelus*)sp.: Curculionidae (*Conotrachelus*, *Listroderes*)*Myiophasiomima**lloydi*: Scarabaeidae (*Sericoides*)*Plesiodesilla**crouzeli*: Scarabaeidae (*Cyclocephala*, *Diloboderus*)*Protonotodytes**ventripyga*: Scarabaeidae (*Brachysternus*)**Tribe Prosenini***Callotroxis**edwardsi*: Cossidae (*Chilecomadia*)*Mochlosoma*sp.: Scarabaeidae (*Ancistrosoma*)*Prorhynchops*sp.: Scarabaeidae (*Cyclocephala*, *Diloboderus*)*Ptiloderia**cingulipes*: Scarabaeidae (*Archophileurus*, *Bothynus*, *Cyclocephala*, *Diloboderus*)sp.: Scarabaeidae (*Archophileurus*, *Cyclocephala*, *Diloboderus*)*Rhamphinina**discalis*: Scarabaeidae (*Ancistrosoma*, *Bothynus*)sp.: Scarabaeidae (*Cyclocephala*)**Tribe Theresiini***Paratheresia**claripalpis*: Castniidae (*Eupalemides*); Curculionidae (*Cholus*);  
Pyralidae (*Diatraea*, *Dorotoperas*)*rhynchophorae*: Curculionidae (*Rhina*, *Rhynchophorus*)

## SUBFAMILY TACHININAE

**Tribe Macromyini***Macromya**crocata*: Ctenuchidae (*Mazaeras*); Megalopygidae (*Megalopyge*)*pyrrhaspis*: Pericopidae (*Pericopis*)**Tribe Tachinini***Peleteria**grioti*: Noctuidae (*Pseudaletia*)*pygmaea*: Noctuidae (*Agrotis*, *Heliothis*)*robusta*: Noctuidae (*Pseudaletia*); Psychidae (*Oiketicus*)

**Tribe Dejeaniini***Archytas*

- " analis"*: Noctuidae (*Feltis*, *Spodoptera*)  
*divisus*: Noctuidae (*Agrotis*, *Cirphis*, *Spodoptera*)  
*giacomellii*: Noctuidae (*Spodoptera*)  
*incertus*: Arctiidae (*Mallocephalla*); Noctuidae (*Anticarsia*, *Faron-  
ta*, *Heliothis*, *Rachiplusia*, *Spodoptera*); Pieridae (*Colias*)  
*marmoratus*: Noctuidae (*Heliothis*, *Spodoptera*)  
*pilifrons*: Noctuidae (*Pseudaletia*)  
*?plangens*: Noctuidae (*Spodoptera*)  
*platonicus*: Noctuidae (*Heliothis*)  
*pseudodaemon*: Orgyiidae (*Sarsina*); Notodontidae (*Neobourqui-  
nia*)  
*scutellatus*: Noctuidae (*Heliothis*, *Pseudaletia*)  
*vernalis*: Megalopygidae (*Megalopyge*)  
sp.: Ctenuchidae (*Utetheisa*); Geometridae (*Thyrintheina*); Noctui-  
dae (*Heliothis*, *Spodoptera*)

*Dumerillia*

- rubida*: Lasiocampidae (*Tolype*)

**Tribe Juriniini***Siphoniomyia*

- melaena*: Geometridae (*Glena*)

*Xanthozona*

- melanopyga*: Arctiidae (*Robinsonia*); Brassolidae (*Brassolis*, *Opsi-  
phanes*); Notodontidae (*Hemiceras*)

**Tribe Cuphocerini***Dolichostoma*

- nigricauda*: Noctuidae (Agrotinae sp.)

**Tribe Linnaemyini***Bonnetia*

- comta*: Noctuidae (*Agrotis*, *Euxoa*, *Feltia*)

*Hineomyia*

- sp.: Arctiidae (*Ammalo*)

*Parabrachycoma*

- ruficauda*: Noctuidae (*Alabama*)

**Tribe Ernestiini***Xanthophyto*

- erythropyla*: Ctenuchidae (*Ctenucha*)

**Tribe Neobrachelini***Neobrachelia**edessae*: Pentatomidae (*Edessa*)**Tribe Germariini***Actinoplagia**koehleri*: Noctuidae (*Heliothis*)*Helioplagia**urichi*: Hesperidae (*Calpodes*)*Ollacheryphe**aenea*: Tortricidae (*Proeulia*)*Parkerella**parva*: Forficulidae (*Doru*)**Tribe Iceliini***Icelia**flavescens*: Pyralidae (*Diatraea*)**Tribe Voriini***Alpinoplagia**boliviana*: Noctuidae (*Copitarsia*)

## "Cyrtophloebe"

sp.: Noctuidae (*Mocis*; *Spodoptera*)*Neochaetoplagia**pastranaei*: Noctuidae (*Faronta*)*Neopaedarium**subauratum*: Noctuidae (*Spodoptera*)*Velardemyia**ica*: Noctuidae (*Agrotisia*, *Euxoa*, *Peridroma*)*Voria**ruralis*: Noctuidae (*Alabama*, *Anticarsia*, *Plusia*, *Spodoptera*, *Pseudaletia*, *Pseudoplusia*, *Rachiplusia*)

## SUBFAMILY DEXIINAE

**Tribe Macquartiini***Dasyuromyia**lloydi*: Scarabaeidae (*Sericoides*)*Euthyprosopiella**mendocina*: Noctuidae*Prosopochaeta**fidelis*: Noctuidae (*Agrotis*, *Agrotisia*, *Copitarsia*, *Feltia*)sp.: Pyralidae (*Crambus*, *Diatraea*)*Trichodischia**caerulea*: Noctuidae (*Spodoptera*)



**Tribe Zeliini***Neozelia**alini*: Cerambycidae (*Neocoridolon*)**Tribe Uramyini***Uramya**trinitatis*: Arctiidae (*Ammalo*)**Tribe Urodexiini***Cholomyia**acromion*: Curculionidae (*Conotrachelus*)**Tribe Ebeniini***Neoxanthobasis**nigra*: Scarabaeidae (*Sericoides*)*Paraxanthobasis**unicolor*: Scarabaeidae (*Sericoides*)*Xanthobasis**aldrichi*: Scarabaeidae (*Sericoides*)*angustifrons*: Scarabaeidae (*Sericoides*)*neopollinosa*: Scarabaeidae (*Brachysternus*)*rufescens*: Scarabaeidae (*Sericoides*)*rufipes*: Scarabaeidae (*Sericoides*)**Tribe Sophiini***Cordyligaster**petiolata*: Pyralidae (*Maruca*)**Tribe Leskiini***Jaynesleskia**jaynesi*: Pyralidae (*Diatraea*)*Leskiella*sp.: Olethreutidae (*Laspeyresia*)*Leskiomima**australis*: Pyralidae (*Diatraea*); Phycitidae (*Elasmopalpus*)*Myobiopsis**arturi*: Pyralidae (*Diatraea*); Phycitidae (*Elasmopalpus*)*diadema*: Pyralidae (*Diatraea*)*Parthenoleskia**parkeri*: Pyralidae (*Diatraea*)*Trochiloglossa**aurea*: Lyonetiidae (?*Opogona*)

**Tribe Telothyriini***Telothyria*sp.: Noctuidae (*Spodoptera*)

## SUBFAMILY GONIINAE

**Tribe Ophirionini***Ophirionopsis**polybia*: Vespidae (*Polybia*)*Polybiophila**fitzgeraldi*: Vespidae (*Polybia*)**Tribe Acemyiini***Ceracia**subandina*: Acrididae (*Dichroplus*)**Tribe Blondeliini***Actinotachina**tenuis*: Arctiidae (*Hypercompe*)*Carmodymyia**ancylostomiae*: Phycitidae (*Ancylostomia*)*Cataphorinia*sp.: Curculionidae (*Conotrachelus*)*Celatoria**bosqi*: Chrysomelidae (*Diabrotica*)*Celatoriopsis**eucelatorioides*: Noctuidae (*Heliothis*)*Chaetolixophaga**laspeyresiae*: Olethreutidae (*Grapholita*)*Chaetonodexodes**marshalli*: Chrysomelidae (*Metrogaleruca*)*Cryptomeigenia**setifacies*: Scarabaeidae*Doryphorophaga*sp.: Chrysomelidae (*Calligrapha*, *Doryphora*, *Microtheca*)*Euanisia**mesacarrioni*: Arctiidae (*Antarctia*, *Hypercompe*, *Mallocephala*);  
Hemileucidae (*Automeris*, *Hylesia*); Noctuidae (*Anicla*)*Eucelatoria**australi*: Noctuidae (*Alabama*, *Anomis*, *Heliothis*); Olethreutidae  
(*Epinotia*)*physonotae*: Chrysomelidae (*Physonota*)sp.: Noctuidae (*Heliothis*)*Eucelatoriopsis**parkeri*: Chrysomelidae (*Stolas*)sp.: Chrysomelidae (*Acromis*, *Coptocyclus*, *Physonota*, *Stolas*)

*Hemiargyropsis*sp.: Chrysomelidae (*Lema*)*Incamyia**chilensis*: Noctuidae (*Autographa Heliothis*, *Pseudaletia*, *Rachiplusia*, *Spodoptera*, *Syngrapha*); *Nymphalidae* (*Pyrameis*); *Pieridae* (*Colias*, *Tatochila*)*cuzcensis*: Gelechiidae (*Phthorimaea*)*spinicosta*: Noctuidae (*Heliothis*)*Itabiomyia*sp.: Noctuidae (*Alabama*); *Pieridae* (*Tatochila*)*Lixophaga**diatraeae*: Pyralidae (*Diatraea*)sp.: *Arctiidae* (*Ammalo*); *Curculionidae* (*Conotrachelus*)*Lydellohoughia*sp.: Chrysomelidae (*Coptocycla*)*Lydellothelaira**collaris*: Chrysomelidae (*Coelomera*)*Lydinolydella**metallica*: Chrysomelidae (*Doryphora*); *Coccinellidae* (*Epilachna*)*Metadoria*sp.: Chrysomelidae (*Calligrapha*)*Paradoria*sp.: Chrysomelidae (*Lema*)*Paralipse**infernalis*: Chrysomelidae (*Lema*)*Pygophorinia**peruviana*: *Arctiidae* (*Ammalo*); *Noctuidae* (*Alabama*)*Spathimeigenia**dieloceri*: *Argidae* (*Dielocerus*)**Tribe Calodexiini***Calodexia**venteris*: *Blattidae* (*Periplaneta*)**Tribe Exoristini***Epiplagiops**littoralis*: Chrysomelidae (*Calligrapha*); *Curculionidae* (*Conotrachelus*, *Listroderes*)*Euphorocera**caridei*: *Arctiidae* (*Antarctia*, *Hypercompe*); *Hemileucidae* (*Automeris*); *Megalopygidae* (*Megalopyge*, *Podalia*); *Noctuidae* (*Rachiplusia*); *Pieridae* (*Tatochila*); *Psychidae* (*Oiketicus*)*claripennis*: *Noctuidae* (*Mocis*)*edwardsi*: *Saturniidae* (*Automeris*)*eurotae*: *Ctenuchidae* (*Eurota*); *Megalopygidae* (*Megalopyge*); *Sphingidae* (*Erinnyis*)

- floridensis*: Noctuidae (*Alabama*, *Heliothis*); Nymphalidae (*Euptoieta*); Pieridae (*Colias*); Sphingidae (*Erinnyis*)
- haywardi*: Arctiidae (*Mallocephala*); Noctuidae (*Rachiplusia*); Pieridae (*Colias*); Psychidae (*Oiketicus*)
- heliconiinarum*: Heliconiidae (?*Agraulis*)
- peruviana*: Noctuidae (*Anomis*, *Heliothis*)
- platensis*: Psychidae (*Oiketicus*)
- sp.: Arctiidae (*Hylesia*); Dalceridae (*Zadalcera*); Hemileucidae (*Automeris*); Megalopygidae (*Megalopyge*); Noctuidae (*Anticarsia*, *Heliothis*, *Spodoptera*)
- “*Exorista*”
- bergi*: Arctiidae (*Maenas*)
- Palpexorista*
- heros*: Limacodidae (*Phobetron*)
- longiuscula*: Limacodidae (*Phobetron*, *Sibine*); Morphoidae (*Morpho*); Pericopidae (*Pericopis*); Sphingidae (*Erinnyis*)
- rusti*: Noctuidae (*Mocis*)
- “*Parasetigena*”
- sp.: Noctuidae (*Spodoptera*)
- “*Phorocera*”
- bullocki*: Lasiocampidae (*Macromphalia*)
- casanuevai*: Oecophoridae (*Blepharocerus*)
- elisae*: Lasiocampidae (*Macromphalia*)
- xanthura*: Psychidae (*Oiketicus*)
- sp.: Noctuidae (*Alabama*, *Anticarsia*)
- Stomatomyia*
- meridionalis*: Pyralidae (*Hellula*)
- trinitatis*: Phycitidae (*Elasmopalpus*)
- sp.: Psychidae (*Dendropsyche*)
- Stomatotachina*
- porteri*: Arctiidae (*Laora*); Hemileucidae (*Ormiscodes*)

### Tribe Eumasicerini

- Argyrophylax*
- albincisa*: Sphingidae (*Manduca*)
- Metopiops*
- mirabilis*: Phycitidae (*Hypsipyla*)
- Pseudochaeta*
- syngamiae*: Pyralidae (*Syngamia*)

### Tribe Siphonini

- Aldrichiopa*
- coracella*: Cossidae (*Chilecomadia*)
- Austrophytomyptera*
- malloi*: Gelechiidae (*Gnorimoschema*)
- Coronimyia*
- sp.: Phycitidae (*Hypsipyla*)

- Epicoronimyia*  
*mundelli*: Pyralidae (*Tucumania*)
- Parapoliops*  
*grioti*: Arctiidae (*Hypercompe*)
- Poliops*  
*auratus*: Hemileucidae (*Ormiscodes*)
- Schizactia*  
 sp.: Gelechiidae (*Gnorimoschema*)
- Siphocrocuta*  
 sp.: Noctuidae (*Faronta*)
- Siphona*  
*brasiliensis*: Noctuidae (*Rachiplusia*, *Syngrapha*)  
 "geniculata": Noctuidae (*Syngrapha*)  
*pseudomaculata*: Noctuidae (*Faronta*)  
 sp.: Noctuidae (*Faronta*)

### Tribe Oedematocerini

- Baculocaptus*  
*valparadisi*: Bacunculidae (*Bacunculus*)
- Nepophasmophaga*  
*facialis*: Forficulidae (*Doru*)
- Oedematocera*  
 sp.: Acrididae (*Schistocerca*)
- Phasmovora*  
*phasmophagae*: Phasmatidae (*Paradoxomorpha*)

### Tribe Goniini

- Acroglossa*  
*vetula*: Noctuidae (*Spodoptera*)
- Chaetogaedia*  
*aurata*: Noctuidae (*Heliothis*)  
*auricephala*: Noctuidae (*Spodoptera*)
- Dolichocnephalia*  
 sp.: Noctuidae (*Spodoptera*)
- Gaediophanopsis*  
*koehleri*: Noctuidae (*Porosagrotis*)
- Gonia*  
*crassicornis*: Noctuidae (*Spodoptera*)  
*pallens*: Noctuidae (*Feltia*, *Syngrapha*)  
*pallens*: Noctuidae (*Agrotis*, *Plusia*)  
 sp.: Noctuidae (*Agrotis*, *Feltia*)
- Perumyia*  
*embiaphaga*: Clothodidae (*Clothoda*)
- Protogoniops*  
 sp.: Noctuidae (*Alabama*, *Spodoptera*)

**Tribe Belvosiini***Atacta**brasiliensis*: Noctuidae (*Mocis*)sp.: Noctuidae (*Mocis*)*Belvosia**aldrichi*: Adelocephalidae (*Eacles*)*bella*: Hemileucidae (*Hylesia*)*bicincta*: Adelocephalidae (*Eacles*); Brassolidae (*Brassolis*); Noto-  
dontidae (*Hemiceras*); Hemileucidae (*Hylesia*); Sphingidae  
(*Erinnyis*, *Pachylia*)*biezankoi*: Megalopygidae (*Megalopyge*)*brasiliensis*: Actiidae (*Hypercompe*); Hemileucidae (*Hylesia*)*bruchii*: Actiidae (*Hypercompe*)*chaetosa*: Adelocephalidae (*Eacles*)*chiesai*: Adelocephalidae (*Eacles*, *Euclides*)*fuscisquamula*: Hemileucidae (*Automeris*, *Dirphia*)*leucopyga*: Mimallonidae (*Cicinnus*)*lilloi*: Adelocephalidae (*Citheronia*, *Eacles*); Hemileucidae (*Auto-*  
*meris*); Sphingidae (*Erinnyis*)*potens*: Hemileucidae (*Hylesia*); Saturniidae (*Rothschildia*)*weyenberghiana*: Arctiidae (*Maenas*); Hemileucidae (*Automeris*);  
Megalopygidae (*Megalopyge*); Mimallonidae (*Cicinnus*); Satur-  
niidae (*Rothschildia*)*williamsi*: Brassolidae (*Brassolis*); Sphingidae (*Erinnyis*)sp.: Brassolidae (*Brassolis*); Hemileucidae (*Hylesia*); Limacodidae  
(*Sibine*); Sphingidae (*Erinnyis*, *Manduca*, *Pachylia*)**Tribe Harrisini***Harrisia*sp.: Arctiidae (*Hypercompe*)*Leschenaultia**leucophrys*: Arctiidae (*Ammalo*, *Halisidota*); Saturniidae (*Dirphia*)sp.: Arctiidae (*Ammalo*); Sphingidae (*Pachylia*)*Parachaetopsis**proseni*: Arctiidae (*Halisidota*, *Hypocrisias*)*Proparachaeta*sp.: Arctiidae (*Ammalo*): Pericopidae (*Pericopis*)**Tribe Sturmiini***Allosturmia**turicai*: Hemileucidae (*Hylesia*)*Conactiodoria**aleurites*: Adelocephalidae (*Citheronia*, *Eacles*)

*Drino**distincta*: Sphingidae (*Agrius*)*heinrichi*: Lycaenidae (*Thecla*)sp.: Sphingidae (*Manduca*)*Heliconiophaga**cranei*: Heliconiidae (*Heliconius*)*Myiosturmiopsis**abdominalis*: Pyralidae (*Megastes*)*Podosturmia**dirphiae*: Hemileucidae (*Dirphia*)

## "Sturmia"

*insignis*: Sphingidae (*Hyles*)*Thysanomyia**paulista*: Papilionidae (*Papilio*)**Tribe Winthemiini***Euwinthemia**kreibohmi*: Noctuidae (*Spodoptera*)*Hemisturmia**carcelioides*: Hemileucidae (*Hylesia*, *Hyperchiria*); Pyralidae (*Herpetogramma*)*Nemorilla**angustipennis*: Epipaschidae (*Pococera*); Olethreutidae (*Epinotia*); Tortricidae (*Argyrotaenia*, *Platynota*)*Parachaetolyga**metopia*: Arctiidae (*Antarctia*); Pericopidae (*Pericopis*)*Protypophaemyia**haywardi*: Noctuidae (*Spodoptera*)*townsendi*: Noctuidae (*Heliothis*, *Xanthopastis*)*Winthemia**alabamiae*: Noctuidae (*Alabama*)*bicrucis*: Limacodidae (*Sibine*)*grioti*: Noctuidae (*Rachiplusia*)*mima*: Noctuidae (*Spodoptera*)*patagonica*: Hemileucidae (*Dirphia*, *Ormiscodes*)*pinguis*: Brassolidae (*Brassolis*); Noctuidae (*Agrotis*, *Callopietria*)*pinguoides*: Adelocephalidae (*Rhescyntis*); Brassolidae (*Caligo*)"quadripustulata": Hemileucidae (*Dirphia*)*ruficornis*: Noctuidae (*Alabama*)"rufopicta": Noctuidae (*Rachiplusia*)*tricolor*: Adelocephalidae (*Rhescyntis*)*trinitatis*: Noctuidae (*Spodoptera*)sp.: Brassolidae (*Brassolis*); Geometridae (*Oxydia*); Hesperidae (*Pyrrhopyge*); Limacodidae (*Miresa*); Noctuidae (*Agrotis*, *Alabama*, *Anomis*, *Anticarsia*, *Mocis*, *Spodoptera*); Olethreutidae (*Epinotia*); Sphingidae (*Pseudosphynx*)

**Tribe Masiphyini**

- Manteomasiphya*  
*brasiliensis*: Mantidae (*Acontiothespis*)
- Masiphya*  
*brasiliana*: Mantidae (*Acontiothespis*)
- Masiphyoidea*  
*chaetosa*: Mantidae (*Acontiothespis*)
- Micromasiphya*  
*curta*: Mantidae (*Liturgousa*)
- Mystacomyoidea*  
*spinosa*: Mantidae (*Zoolea*)
- Neomasiphya*  
*lenkoi*: Mantidae (*Photinella*)
- Oromasiphya*  
*urbanæ*: Mantidae (*Antimiopteryx*)
- Phasiopsis*  
*manteophaga*: Mantidae (*Photinella*)
- Prophasiopsis*  
*lopesti*: Mantidae (*Photinella*)

**Tribe Siphosturmiini**

- Mystacomyia*  
*rubriventris*: Mantidae (*Zoolea*)

**Tribe Carceliini**

- Calocarcelia*  
*aurocephala*: Arctiidae (*Ammalo*)  
*orellana*: Heliconiidae (*Actinote*)
- "*Carcelia*"  
*halliana*: Arctiidae (*Laora*); Hemileucidae (*Ormiscodes*)
- Eusisyropa*  
*auratofrontalis*: Arctiidae (*Maenas*)  
*tucumanensis*: Noctuidae (*Alabama*, *Rachiplusia*)
- Nepocarcelia*  
*palustre*: Arctiidae (*Antarctia*, *Hypercompe*, *Maenas*); Hemileucidae (*Hylesia*); Pyralidae (*Agathodes*)  
 sp.: Hemileucidae (*Automeris*); Megalopygidae (*Megalopyge*); Mimalionidae (*Mimallo*)

**Tribe Eryciini**

- Bourquinia*  
*deaurata*: Pyralidae (*Agathodes*)
- Chrysoexorista*  
 sp.: Phycitidae (*Hypsipyla*)
- Frontiniella*  
*loxostegei*: Pyralidae (*Loxostege*)



*Lespesia*

- affinis*: Geometridae (*Thyrintheina*); Orgyiidae (*Sarsina*)  
*"aletiae"*: Arctiidae (*gen. et sp.*); Hemileucidae (*Hylesia*)  
*archippivora*: Danaidae (*Danaus*); Noctuidae (*Spodoptera*)  
*bosqi*: Hemileucidae (*Automeris*)  
*cromobergiae*: Noctuidae (*Cromobergia*)  
*danai*: Danaidae (*Danaus*); Noctuidae (*Spodoptera*)  
*grioti*: Noctuidae (*Spodoptera*)  
*mendesi*: Danaidae (*Danaus*)  
*pollinosa*: Arctiidae (*Ammalo*)  
*protoginoi*: Papilionidae (*Papilio*)  
*rectinervis*: Noctuidae (*Laphygma*)  
*robusta*: Hemileucidae (*Ormiscodes*); Lasiocampidae (*Macromphalia*); Psychidae (*Thanatopsyche*)  
*rufomaculata*: Noctuidae (*Heliothis*)  
*semiaurata*: Arctiidae (*Hypercompe*); Danaidae (*Danaus*); Eucleidae (*Sibine*, *Mallocephala*)  
*sp.*: Arctiidae (*Mallocephala*); Hemileucidae (*Hylesia*); Ithomiidae (*Methona*); Noctuidae (*Spodoptera*); Saturniidae (*Rothschildia*)

*"Masicera"*

- brasiliensis*: Danaidae (*Danaus*); Hemileucidae (*Lonomia*)

*Metagonistylum*

- minense*: Pyralidae (*Diatraea*)

*Myiosturmia*

- mixta*: Noctuidae (*Heliothis*, *Mocis*)  
*nigripalpis*: Hesperidae (*Calpodes*)

*"Nilea"*

- aurea*: Noctuidae (*Alabama*)

*Palpozenillia*

- diatraeae*: Pyralidae (*Diatraea*)  
*palpalis*: Castniidae (*Castnia*)  
*sp.*: Pyralidae (*Diatraea*)

*Pammaerus*

- leptotrichopus*: Megalopygidae (*Podalia*, *gen. et sp.*)

*Patelloa*

- oeceticola*: Psychidae (*Oiketeticus*)  
*similis*: Noctuidae (*Alabama*, *Anticarsia*, *Cromobergia*, *Heliothis*, *Mocis*, *Rachiplusia*, *Spodoptera*)

*Petrargyrops*

- punctiger*: Mimallonidae (*Mimallo*)

*Tapajohoughia*

- tropica*: Hemileucidae (*Lonomia*); Mimallonidae (*Mimallo*)

*Ypophyaemyiops*

- myersi*: Noctuidae (*Spodoptera*)  
*sp.*: Ctenuchidae (*Utetheisa*)

*"Zenillia"*

- sp.*: Noctuidae (*Spodoptera*)

## SECTION 2: PARASITE SECTION

**Acaulona** Wulp (Phasiinae, Trichopodini)**Acaulona brasiliiana** Townsend

## Largidae

*Largus rufipennis* (Laporte)  
Mendes, 1959: 581, Brazil (SP).

## Pentatomidae

*Dichaelops* sp.  
Parker *et al.* 1951: 33, Argentina.

## Pyrrhocoridae

*Dysdercus honestus* Blöte  
Mendes, 1938: 216; 1959: 579, Brazil (SP).  
*Dysdercus peruvianus* Guérin  
Mendes, 1938: 216; 1959: 579, Brazil (SP, PR);  
Parker *et al.*, 1951: 34, Argentina.  
*Dysdercus ruficollis* (Linnaeus)  
Berry, 1951: 338, 340, 341, Uruguay; Mendes, 1938: 216; 1959: 580,  
Brazil (SP); Parker *et al.*, 1951: 34, Argentina.  
*Dysdercus* sp.  
Parker *et al.*, 1951: 35, Argentina, Brazil (SP); Townsend, 1947:  
316, Brazil (SP); Sabrosky, 1950: 369, Argentina, Brazil (SP).

**Acaulona peruviana** Townsend

## Pyrrhocoridae

*Dysdercus mimus* (Say)  
Beingolea, 1962: 38, Peru; Parker *et al.*, 1951: 34, Peru.  
*Dysdercus peruvianus* Guérin  
Berry, 1951: 338, 240, 341, Uruguay;  
Beingolea, 1962: 38, Peru; Berry, 1951: 336, Uruguay; Chan &  
Zapata, 1965, Peru (biol.); Parker *et al.*, 1951: 34, Argentina.  
*Dysdercus ruficollis* (Linnaeus)  
Berry, 1951: 338, 340, 341, Uruguay; Lamas, 1945: 20, Peru;  
Mendes, 1938: 216, Brazil (SP); Townsend, 1913: 93, Peru;  
1928: 7, Peru; Wille, 1943: 26, Peru.  
*Dysdercus* sp.  
Townsend, 1937: 316, Brazil.

**Acroglossa** Williston (Goniinae, Goniini)**Acroglossa vetula** Reinhard

## Noctuidae

*Spodoptera frugiperda* (J. E. Smith)  
Notz, 1972: 12, Venezuela.

**Actinoplagia** Branchard (Tachininae, Germariini)**Actinoplagia koehleri** Blanchard

## Noctuidae

*Heliothis gelotopoeon* (Dyar)  
Blanchard, 1940: 234; 1963: 250, Argentina.  
*Heliothis zea* (Boddie)  
Silveira & Carbonell, 1965: 31, Uruguay; Silveira & Ruffinelli, 1956:  
22, Uruguay.

**Actinotachina** Townsend (Goniinae, Blondeliini)**Actinotachina tenuis** Blanchard

Arctiidae

*Hypercompe indécisa* (Walker)  
Blanchard, 1959: 167, Argentina.**Aldrichiopa** Guimarães (Goniinae, Siphonini)**Aldrichiopa coracella** (Aldrich)

Cossidae

*Chilecomadia* sp.  
Cortés, 1948: 125 (as *Aphelogaster*), Chile.**Allosturmia** Blanchard (Goniinae, Sturmiini)

Host: Lepidoptera.

**Allosturmia turicai** Blanchard

Hemileucidae

*Hylesia nigricans* (Berg)  
Blanchard, 1958: 39, Argentina.**Alophorella** Townsend (Phasiinae, Phasiini)**Alophorella brasiliensis** (Townsend)

Pyrrhocoridae

*Dysdercus peruvianus* (Guenée)  
Berry, 1951: 336, Uruguay; Townsend, 1938: 347, Brazil (SP).  
*Dysdercus ruficollis* (Linnaeus)  
Mendes, 1938: 216, Brazil (SP); Townsend, 1938: 247; Brazil, (SP).**Alophorella dysderci** (Townsend)

Pyrrhocoridae

*Dysdercus ruficollis* (Linnaeus)  
Mendes, 1938: 216; 1959: 580, Brazil (SP); Townsend, 1938: 247,  
Brazil (SP).**Alpinoplagia** Townsend (Tachininae, Vorini)**Alpinoplagia boliviana** Townsend

Noctuidae

*Copitarsia* sp.  
Orig., Bolivia, Viacha, I. A. Munroe, (USNM).**Archytas** Jaenicke (Tachininae, Dejeanini)**Archytas "nalis"** (Fabricius)

Noctuidae

*Feltia subterranea* (Fabricius)  
Blanchard, 1937: 56, Argentina; Hambleton, 1939: 243, Brazil (SP);  
Sauer, 1946: 21, Brazil (SP); Silva *et al.*, 1968: 228, Brazil.  
*Spodoptera ornithogalli* (Guenée)  
Denier, 1939: 560, Argentina.

**Archytas divisus** (Walker)

Noctuidae

*Agrotis repleta* WalkerSilva *et al.*, 1968: 228, Brazil.

"Cirphis" sp.

Mendonça Filho, 1972: 32, Brazil (AL).

*Spodoptera frugiperda* (J. E. Smith)

Guimarães, 1961: 372, Brazil (RJ); Mendonça Filho, 1972: 32, Brazil (AL).

**Archytas giacomellii** (Blanchard)

Noctuidae

*Spodoptera eridania* (Cramer)Blanchard, 1963: 164, 251, Argentina (as *Proarchytoides*).**Archytas incertus** (Macquart)

Arctiidae

*Mallocephala deserticola* (Berg)

Blanchard, 1935: 12; Blanchard, 1963: 166, Argentina, Uruguay.

Noctuidae

*Anticarsia gemmatalis* HuebnerBlanchard, 1963: 249, (as *Pseudoarchytopsis piliventris*), Argentina; Silveira & Ruffinelli, 1956: 26, Uruguay.*Faronta albilinea* (Huebner)Blanchard, 1963: 252, Argentina; Parker *et al.*, 1951: 65, Argentina, Uruguay; Parker, 1953: 51, Argentina.*Heliothis gelotopoeon* (Dyar)

Blanchard, 1963: 166, 250, Argentina.

*Heliothis virescens* (Fabricius)

Denier, 1939: 560, Argentina.

*Heliothis zea* (Boddie)Parker *et al.*, 1951: 66, Argentina; Parker, 1953: 50-51, Argentina; Sauer, 1946: 20, Brazil (SP).*Rachiplusia nu* (Guenée)Blanchard, 1940: 234 (as *Pseudoarchytopsis piliventris*), Argentina; Blanchard, 1963: 163, Argentina; Caltagirone, 1953: 88, Chile; Hayward, 1941: 104, Argentina.*Spodoptera frugiperda* (J. E. Smith)Blanchard, 1963: 165 (as *Proarchytopsis piliventris*), Argentina, Hayward, 1941: 104, Argentina; Parker *et al.*, 1951: 66, Brazil (SP), Argentina, Uruguay, Paraguay; Parker, 1953: 51, Argentina, Uruguay, Brazil (SP).

Pieridae

*Colias lesbia* (Fabricius)Silveira & Ruffinelli, 1956: Argentina (as *Pseudoarchytopsis piliventris*)

**Archytas marmoratus** (Townsend)

Noctuidae

*Heliothis zea* (Boddie)

Valencia &amp; Valdivia, 1973: 99, Peru.

*Spodoptera frugiperda* (J. E. Smith)

Blanchard, 1940: 233, Argentina; Campos, 1965: 127, Peru; Cortés &amp; Campos, 1970: 57, Chile; van Dinther, 1955: 407, Surinam; van Dinther, 1960: 76; Guagliumi, 1958: 221, Venezuela; Hynes, 1942: 199, Trinidad; Notz, 1972: 12, Venezuela.

**Archytas pilifrons** (Schiner)

Noctuidae

*Pseudaletia unipuncta* (Haworth)

Artigas, 1972: 24, Chile.

**Archytas ?plangens** Curran

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)

Hynes, 1942: 199, Trinidad

**Archytas platonius** Cortés & Campos

Noctuidae

*Heliothis zea* (Boddie)

Valencia &amp; Valdivia, 1973: 99, Peru.

**Archytas pseudodaemon** Blanchard

Notodontidae

*Neobourquinia bifasciata* KoehlerBourquin, 1945: 257, Argentina (as *Itarchytas*)*Neobourquinia cordobensis* Koehler

Blanchard, 1940: 229, Argentina.

Orgyiidae

*Sarsina violascens* (Herrich-Schaeffer)

Gonçalves &amp; Gonçalves, 1974: 237, Brazil.

**Archytas scutellatus** (Macquart)

Noctuidae

*Heliothis zea* (Boddie)

Artigas, 1972: 22, Chile.

*Pseudaletia adultera* (Schaus)

Olalquiaga, 1947: 228, Chile.

**Archytas vernalis** Curran

Megalopygidae

*Megalopyge lanata* (Stoll)Curran, 1928: 280, Colombia; van Dinther, 1960: 120, Surinam;  
Gonçalves & Gonçalves, 1974a: 337, Brazil (RJ); Guimarães,  
1961: 381, Brazil (SC).**Archytas** sp.

Ctenuchidae

*Utetheisa ornatrix* (Linnaeus)

Mendes, 1959: 582, Brazil (SP).

Geometridae

*Thyrintina arnobia* (Cramer)

Orig. Evônio Berti Filho, Brazil (SP), (MZSP).

Noctuidae

*Heliothis virescens* Fabricius

Blanchard, 1937: 47, Argentina; Beingolea, 1959: 38, Peru.

*Heliothis zea* (Boddie)

Hambleton, 1942: 812, Peru; Silveira &amp; Carbonell, 1965: 31, Uruguay.

*Spodoptera frugiperda* (J. E. Smith)

Silveira &amp; Ruffinelli, 1956: 28, Uruguay.

**Argyrophylax** Brauer & Bergenstamm (Goniinae, Eumasicerini)

Host: Lepidoptera.

**Argyrophylax albincisa** (Wiedemann)

Sphingidae

*Manduca sexta paphus* (Cramer)

Thompson, 1963c: 350, Brazil.

**Atacta** Schiner (Goniinae, Belvosiini)

Host: Lepidoptera.

**Atacta brasiliensis** Schiner

Noctuidae

*Mocis latipes* (Guenée)Gonçalves & Gonçalves, 1974a: 337, Brazil (RJ); Mendonça Filho,  
1972: 37, Brazil (AL).**Atacta** sp.

Noctuidae

*Mocis latipes* (Guenée)

Carvalho, 1941: 49, Brazil (PE).

**Austrophytomyptera** Blanchard (Goniinae, Siphonini)

Host: Lepidoptera.

**Austrophytomyptera malloi** Blanchard

Gelechiidae

*Gnorimoschema* sp.  
Blanchard, 1962: 255, Argentina.**Baculocaptus** Cortés (Goniinae, Oedematocerini)

Host: Phasmoidea.

**Baculocaptus valparadisi** Cortés

Bacunculidae

*Bacunculus foliaceum* Blanchard  
Cortés, 1969: 110, Chile.**Belvosia** Robineau-Desvoidy (Goniinae, Belvosini)

Host: Lepidoptera.

**Belvosia aldrichi** Townsend

Adelocephalidae

*Eacles* sp.  
Carvalho, 1941: 31, Brazil (PE).**Belvosia bella** Giglio-Tos

Hemileucidae

*Hylesia ?umbratula* Dyar  
Orig. Levi Castillo, Ecuador, Guayaquil, (USNM).**Belvosia bicincta** Robineau-Desvoidy

Adelocephalidae

*Eacles imperialis magnifica* Walker  
Silva *et al.*, 1968: 261, Brazil.

Brassolidae

*Brassolis astyra astyra* Godart  
Lima, 1936: 203, Brazil (as *bifasciata*, error).

Hemileucidae

*Hylesia nana* (Walker)  
Gonçalves & Gonçalves, 1973: 12, Brazil (RJ).

Notodontidae

*Hemiceras pallidula* Guenée  
Biezanko, 1962: 8, Brazil (RS).

## Sphingidae

*Erinnyis ello* (Linnaeus)

Gonçalves & Gonçalves, 1973: 12, Brazil (SC); Sauer, 1946: 20, Brazil (SP).

*Pachylia ficus* (Linnaeus)

Gonçalves & Gonçalves, 1973: 12, Brazil (RJ); Lima, 1936: 263, Brazil (as *B. bifasciata*).

*Pachylia syces* (Huebner)

Lima, 1936: 263, Brazil, (as *B. bifasciata*); Dias, 1976: 83-90, Brazil.

**Belvosia biezankoi** Blanchard

## Megalopygidae

*Megalopyge nuda* Stoll

Biezanko, 1961: 5 (as *Willistonina*), Brazil (RS).

**Belvosia brasiliensis** (Townsend)

## Arctiidae

*Hypercompe* sp.

Blanchard, in [Marchionatto, 1938]: 28 (Argentina); Blanchard, 1954: 34, Argentina.

## Hemileucidae

*Hylesia* sp.

Orig. Evônio Berti Filho, Brazil (SP), (MZSP); Gilberto J. Morais, Brazil (ES), (MZSP); Winder, 1976: 29, Brazil (PR), (MZSP).

**Belvosia bruchi** (Blanchard)

## Arctiidae

*Hypercompe* sp.

Blanchard, 1954: 37, 50, Argentina.

**Belvosia chaetosa** (Blanchard)

## Adelocephalidae

*Eacles* sp.

Blanchard, 1954: 28, Argentina.

**Belvosia chiesai** (Blanchard)

## Adelocephalidae

*Eacles imperialis* (Drury)

Margheritis & Rizzo, 1965: 149, Argentina.

*Euclides* sp.

Blanchard, 1954: 39, Argentina.



**Belvosia fuscisquamula** Blanchard

## Hemileucidae

- Automeris fuscisquamula* Blanchard  
Blanchard, 1954: 39, Argentina.  
*Automeris stuarti* Rothschild  
Blanchard, 1954: 49, Argentina.  
*Dirphia jorgenseni* (Schaus)  
Blanchard, 1954: 47, Argentina.

**Belvosia leucopyga** Wulp

## Mimallonidae

- Cicinnus packardii* (Grote)  
Lima, 1936: 280, Brazil.

**Belvosia lilloi** (Blanchard)

## Adelocephalidae

- Citheronia* sp.  
Blanchard, 1954: 49, Argentina (as *Willistonina*).  
*Eacles imperialis* (Drury)  
Blanchard, 1954: 49, Argentina (as *Willistonina*).

## Hemileucidae

- Automeris oberthuri* (Boisduval)  
Blanchard, 1954: 49, Argentina (as *Willistonina*).  
*Automeris stuarti* Rothschild  
Blanchard, 1954: 49, Argentina (as *Willistonina*).

## Sphingidae

- Erinnyis ello* (Linnaeus)  
Blanchard, 1954: 49, Argentina (as *Willistonina*).

**Belvosia potens** (Wiedemann)

## Hemileucidae

- Hylesia nana* (Walker)  
Gonçalves & Gonçalves, 1974b: 532, Brazil.

## Saturniidae

- Rothschildia arethusa* (Walker)  
Orig. H. S. Lopes, Brazil (RJ), (MZSP).  
*Rothschildia betis* (Walker)  
Orig. J. F. Zikán, Brazil (RJ), (MZSP).

**Belvosia weyenberghiana** (Wulp)

## Arctiidae

- Maenas laboulbeni* (Bar)  
Blanchard, 1954: 8, Argentina.

## Hemileucidae

- Automeris oberthuri* (Boisduval)  
Blanchard, 1954: 8, Argentina.

## Megalopygidae

- Megalopyge urens* Berg  
Blanchard, 1954: 8, 50, Uruguay.

## Mimallonidae

- Cicinnus packardii* (Grote)  
Lima, 1948a: 24 (as *Belvosioptis*), Brazil.

## Saturniidae

- Rothschildia arethusa* (Walker)  
Orig. Spitz, Brazil (SP), (MZSP).  
*Rothschildia jacobaeae* (Walker)  
Blanchard, 1954: 8, Uruguay; Margheritis & Rizzo, 1965: 156, Argentina; Rizzo, 1969: 77, Strassberger, 1926: 57, Argentina;  
Urban & Oliveira, 1972: 47, Brazil (PR).  
*Rothschildia* sp.  
Hayward, 1941: 68, Argentina.

**Belvosia williamsi** Aldrich

## Brassolidae

- Brassolis* sp.  
Lima, 1948: 24, Brazil.

## Sphingidae

- Erinnyis ello* (Linnaeus)  
Silva *et al.*, 1968: 275, Brazil.

**Belvosia** sp.

## Brassolidae

- Brassolis* sp.  
Lordello, 1952: 23, Brazil (SP).

## Hemileucidae

- Hylesia nana* Walker  
Silva, *et al.*, 1968: 269, Brazil.  
*Hylesia* sp.  
Lima, 1948a: 24, Brazil.

## Limaconidae

- Sibine neaea* (Stoll)  
Lima, 1945: 248, Brazil (SC).

## Sphingidae

- Erinnyis ello* (Linnaeus)  
Castro & Carvalho, 1939: 23, Brazil (PE).  
*Manduca sexta paphus* (Cramer)  
Lima, 1950b: 115 (as *Belvosia bifasciata*, error).  
*Pachylia ficus* (Linnaeus)  
Sauer, 1946: 21, Brazil (SP).

**Beskia** Brauer & Bergentamm (Phasiinae, Cylindromyiini)

Host: Hemiptera.

**Beskia aelops** (Walker)

Pentatomidae

*Oebalus poecilus* (Dallas)

Lima, 1935: 22, Brazil (RS); Bertels, 1956: 261, Brazil; Menschoy &amp; Martins, 1974: 13, Brazil (RS).

**Bonnetia** Robineau-Desvoidy (Tachininae, Linnaemyini)

Host: Lepidoptera.

**Bonnetia comta** (Fallén)

Noctuidae

*Agrotis ipsilon* (Hofnagel)

Cortés &amp; Campos, 1970: 60, Chile.

*Agrotis malefida* Guenée

Valencia &amp; Valdivia, 1973: 99, Peru.

*Agrotis* sp.

Campos, 1965: 129, Peru.

*Euxoa bilatura* (Guenée)

Valencia &amp; Valdivia, 1973: 98, Peru.

*Feltia experta* (Walker)

Valencia &amp; Valdivia, 1973: 99, Peru.

*Feltia subterranea* (Fabricius)

Valencia &amp; Valdivia, 1973: 99, Peru.

*Prodenia ochrea* (Hampson)

Valencia &amp; Valdivia, 1973: 98, Peru.

**Bourquinia** Blanchard (Goniinae, Eryciini)

Host: Lepidoptera.

**Bourquinia deaurata** Blanchard

Pyralidae

*Agathodes designalis* (Guenée)

Blanchard, 1935: 8, 11, Argentina.

**Callotroxis** Aldrich (Proseninae, Prosenini)

Host: Lepidoptera.

**Callotroxis edwardsi** Aldrich

Cossidae

*Chilecomadia valdiviana* (Philippi)

Cortés, 1948: 128, Chile; Cortés &amp; Hichins, 1969: 21, Chile.

**Calocarcelia** Townsend (Goniinae, Carceliini)

Host: Lepidoptera

**Calocarcelia aurocephala** Thompson

Arctiidae

*Ammalo insulata* (Walker)  
Cruttwell, 1969: 21, Trinidad.**Calocarcelia orellana** Townsend

Heliconiidae

*Actinote equatoria* Bates  
Korytkowski, 1970: 59, Peru.**Calodexia** Wulp (Goniinae, Calodexiini)

Host: Blattaria.

**Calodexia venteris** Curran

Blattidae

*Periplaneta americana* (Linnaeus)  
Lopes, 1937: 260, Brazil.**"Carcelia"** Robineau-Desvoidy (Goniinae, Carceliini)

Host: Lepidoptera.

**"Carcelia" halliana** Cortés

Arctiidae

*Laora variabilis* Philippi  
Cortés & Hichins, 1968: 19, Chile.  
*Laora* sp.  
Cortés & Hichins, 1968: 22, Chile.

Hemileucidae

*Ormiscodes marginata* Philippi  
Cortés & Hichins, 1968: 22, Chile.**Carmodymyia** Thompson (Goniinae, Blondeliini)

Host: Lepidoptera.

**Carmodymyia ancylostomiae** Thompson

Phycitidae

*Ancylostomia stercorea* (Zeller)  
Thompson, 1968: 129, Trinidad.

**Cataphorinia** Townsend (Goniinae, Blondeliini)

Host: Coleoptera.

**Cataphorinia** sp. nr. **angusta**

Curculionidae

*Conotrachelus* sp. nr. *curvicostatus* Marshall  
Parker *et al.*, 1951: 24, Brazil (SP).**Celatoria** Coquillett (Goniinae, Blondeliini)

Host: Coleoptera.

**Celatoria** **bosqi** Blanchard

Chrysomelidae

*Diabrotica speciosa* (Germar)  
Blanchard, 1937: 47, Argentina; Blanchard, 1945: 12, Argentina;  
Parker *et al.*, 1951: 27, Uruguay; Silveira & Carbonell, 1965:  
44, Uruguay.**Celatoriopsis** Blanchard (Goniinae, Blondeliini)

Host: Lepidoptera.

**Celatoriopsis** **eucelatorioides** Blanchard

Noctuidae

*Heliothis gelotopoeon* (Dyar)  
Blanchard, 1963: 230, Argentina.**Ceracia** Rondani (Goniinae, Acemyiini)

Host: Orthoptera.

**Ceracia** **subandina** Blanchard

Acrididae

*Dichroplus maculipennis* (Blanchard)  
Blanchard, 1943c: 19; Lloyd, 1951: 213, Argentina.**Chaetogaedia** Brauer & Bergenstamm (Goniinae, Goniini)

Host: Lepidoptera.

**Chaetogaedia** **aurata** Blanchard

Noctuidae

*Heliothis gelotopoeon* (Dyar)  
Blanchard, 1963: 250, Argentina.

**Chaetogaedia auricephala** (Blanchard)

Noctuidae

*Spodoptera eridania* (Cramer)Blanchard, 1963: 238, Argentina (as *Gaediosturmia*)**Chaetolixophaga** Blanchard (Goniinae, Blondeliini)

Host: Lepidoptera.

**Chaetolixophaga laspeyresiae** Blanchard

Olethreutidae

*Grapholita molesta* (Busck)

Blanchard, 1940: 244, Argentina.

**Chaetonodexodes** Townsend (Goniinae, Blondeliini)

Host: Coleoptera.

**Chaetonodexodes marshalli** Aldrich

Chrysomelidae

*Metrogaleruca obscura* De Geer

Aldrich, 1931: 207, Trinidad; Simmonds, 1948: 218, Trinidad; 1949b: 279, Trinidad.

**Cholomyia** Bigot (Dexiinae, Urodexiini)

Host: Coleoptera.

**Cholomyia acromion** (Wiedemann)

Curculionidae

*Conotrachelus curvicostatus* MarshallParker *et al.*, 1951: 12, Brazil (SP).*Conotrachelus* sp.

Parker, 1953: 34, Brazil (SP).

**Chrysoexorista** Townsend (Goniinae, Eryciini)

Host: Lepidoptera.

**Chrysoexorista** sp.

Phycitidae

*Hypsipyta* sp.Rao & Bennett, 1969: 77 (as *Chrysodoria* sp.) Venezuela, Trinidad.

**Conactiodoria** Townsend (Goniinae, Sturmiini)

Host: Lepidoptera.

**Conactiodoria aleurites** Townsend

Adelocephalidae

*Citheronia luocoon* (Cramer)

Orig., M. M. Dias, Brazil (SP), (MZSP).

*Eacles* sp.

Orig. Cincinnato R. Gonçalves, RJ., (DDSV, MZSP).

**Cordyligaster** Macquart (Dexiinae, Sophiini)

Host: Lepidoptera.

**Cordyligaster petiolata** (Wiedemann)

Pyralidae

*Murucu testulalis* (Geyer)

Sabrosky, 1973: 220, Venezuela.

**Coronimya** Townsend (Goniinae, Siphonini)

Host: Lepidoptera.

**Coronimya** sp.

Phycitidae

*Hypsipyla grundella* (Zeller)

Orig. Venezuela, Merida, (USNM).

**Cryptomeigenia** Brauer & Bergenstamm (Goniinae, Blondeliini)

Host: Lepidoptera.

**Cryptomeigenia setifacies** Brauer & Bergenstamm

Scarabaeidae

"White grubs"

Townsend, 1922: 14, Brazil (SP).

**Cylindromya** Meigen (Phasiinae, Cylindromyiini)

Host: Hemiptera.

**Cylindromya porteri** (Brèthes)

Pentatomidae

*Acladra albocostata* (Spinola)Parker *et al.*, 1951: 32, Chile.*Acladra dimidiaticollis* (Spinola)Parker *et al.*, 1951: 32, Chile; Cortés, 1943: 178; Cortés, 1948: 119, Chile.

**Cyrtophloeba Rondani (Tachininae, Voriini)**

Host: Lepidoptera.

**"Cyrtophloeba" sp.**

Noctuidae

*Mocis lutipes* (Guenée)  
 Sauer, 1946: 21, Brazil (SP).  
*Spodoptera eridania* (Cramer)  
 Sauer, 1946: 21, Brazil (SP).

**Dasyuromyia Bigot (Dexiinae, Macquartiini)**

Host: Coleoptera.

**Dasyuromyia lloydi Blanchard**

Scarabaeidae

*Sericoides glaciulis* (Fabricius)  
 Blanchard, 1947: 13, Argentina.

**Dolichocnephalia Townsend (Goniinae, Goniini)**

Host: Lepidoptera.

**Dolichocnephalia sp.**

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)  
 Orig. Colombia (USNM).

**Dolichostoma Townsend (Tachininae, Cuphocerini)**

Host: Lepidoptera.

**Dolichostoma nigricauda Blanchard**

Noctuidae

Agrotinae not ident.  
 Blanchard, 1963: 249, Argentina (as *Erigonopsis*)

**Doryphorophaga Townsend (Goniinae, Blondeliini)**

Host: Coleoptera.

**Doryphorophaga sp.**

Chrysomelidae

*Calligrapha polyspila* (Germar)  
 Parker *et al.*, 1951: 19, Uruguay.  
*Doryphora quadrisignata* Germar  
 Parker *et al.*, 1951: 20, Brazil (SP).



*Microtheca ochroloma* StalParker *et al.*, 1951: 20, Argentina; Silveira & Ruffinelli, 1956: 7, Uruguay.*Microtheca semilaevis* StalParker *et al.*, 1951: 21, Argentina.**Drino** Robineau-Desvoidy (Goniinae, Sturmiini)

Host: Lepidoptera.

**Drino distincta** (Townsend)

Sphingidae

*Agrius cingulatus* (Fabricius)Blanchard, 1937: 56, Argentina (as *Prosturmia*)**Drino heinrichi** (Lima)

Lycaenidae

*Thecla basilides* (Geyer)

Lima, 1947: 277, Brazil (SP).

**Drino** sp. nr. **aurocaudata**

Sphingidae

*Manduca sexta paphus* (Cramer)

Orig. I. Gaudron, Peru, Lima (USNM).

**Dumerillia** Robineau-Desvoidy (Tachininae, Dejeaniini)

Host: Lepidoptera.

**Dumerillia rubida** Robineau-Desvoidy

Lasiocampidae

*Tolyte undulosa* (Walker)

Lima, 1949: 24, Brazil (RJ).

**Ectophasiopsis** Townsend (Phasiinae, Phasiini)

Host: Hemiptera.

**Ectophasiopsis arcuata** (Bigot)

Pentatomidae

*Acladra albocostata* (Spinola)Parker *et al.*, 1951: 32, Chile.*Acladra dimidiaticollis* (Spinola)Parker *et al.*, 1951: 32, Chile.**Epaulophasia** Townsend (Phasiinae, Phasiini)

Host: Hemiptera.

**Epaulophasia officialis** Townsend

Pyrrhocoridae

*Dysdercus rufficolis* (Linnaeus)  
Parker *et al.*, 1951: 35, Argentina.

**Epicoronimyia** Blanchard (Goniinae, Siphonini)

Host: Coleoptera.

**Epicoronimyia mundelli** (Blanchard)

Pyralidae

*Tucumania tapiacola* Dyar  
Blanchard, 1935: 11 (as *Epigrimyia*), Argentina.

**Epiplagiops** Blanchard (Goniinae, Exoristini)

Host: Coleoptera.

**Epiplagiops littoralis** Blanchard

Chrysomelidae

*Calligrapha polyspila* (Germar)  
Parker *et al.*, 1951: 19, Uruguay.

Curculionidae

*Conotrachelus subnebulosus* Hustache  
Parker *et al.*, 1951: 13, Argentina, Uruguay.  
*Listroderes hypocritus* Hustache  
Parker *et al.*, 1951: 25, Argentina, Uruguay.  
*Listroderes costirostris obliquus* Klug  
Parker *et al.*, 1951: 25, Argentina, Uruguay.  
*Listroderes* sp.  
Parker *et al.*, 1951: 25, Argentina, Uruguay.

**Euanisia** Blanchard (Goniinae, Blondeliini)

Host: Lepidoptera.

**Euanisia mesacarrioni** Blanchard

Arctiidae

*Antarctia fusca* (Walker)  
Blanchard, 1959: 160, Argentina.  
*Hypercompe indecisa* (Walker)  
Silveira & Ruffinelli, 1956: 10, Uruguay.  
*Mallocephala descerticola* (Berg)  
Blanchard, 1958: 40, Argentina; Blanchard, 1963: 233; Silveira &  
Ruffinelli, 1956: 23.

Hemileucidae

*Automeris coresus* Boisduval  
Blanchard, 1963: 233, Argentina.  
*Hylesia nigricans* (Berg)  
Blanchard, 1959: 161, Argentina.

## Noctuidae

*Anicla* sp. (= *Lycophotia* sp., aut.)  
Blanchard, 1963: 233, 250, Argentina.

**Eucelatoria** Townsend (Goniinae, Blondeliini)

Host: Lepidoptera, Coleoptera.

**Eucelatoria australis** Townsend

## Noctuidae

*Alabama argillacea* (Huebner)  
Sauer, 1946: 21, Brazil (SP); Wille, 1943: 84-85, Peru.  
*Anomis texana* Riley  
Beingolea, 1959: Peru; Lamas, 1945: 69; Wille, 1943: 76, Peru.  
*Heliothis virescens* Fabricius  
Beingolea, 1959: 38, Peru; Wille, 1943: 355, Peru.

## Olethreutidae

*Epinotia opposita* Heinrich  
Wille, 1943: 335, Peru.

**Eucelatoria physonotae** Thompson

## Chrysomelidae

*Physonota* sp.  
Thompson, 1968: 179, Trinidad.

**Eucelatoria** sp.

## Noctuidae

*Heliothis zea* (Boddie)  
Yaseen, 1975: 156, 157, Trinidad (introd.).

**Eucelatoriopsis** Townsend (Goniinae, Blondeliini)

Host: Coleoptera.

**Eucelatoriopsis parkeri** Sabrosky

## Chrysomelidae

*Stolas fuscata* (Klug)  
Orig. P. McFadyen, Curitiba, Paraná, (ex larvae), (MZSP).  
*Stolas prolixa* (Boheman)  
Sabrosky, 1952: 326, Uruguay.

**Eucelatoriopsis** sp.

## Chrysomelidae

*Acromis* sp.  
Orig. F. J. Simmonds, Trinidad, St. Augustine (USNM).

*Coptocyclus* sp.

Parker *et al.*, 1951: 18, Brazil (SP).

*Physonota alutacea* Boheman

Simmonds, 1949a: 196, Trinidad.

*Stolas chalybaea* (Germar)

Orig. H. H. Parker, Brazil, S. Paulo, Itaquaquecetuba, det. Townsend, (USNM).

*Stolas prolixa* (Boheman)

Parker, *et al.*, 1951: 18, Uruguay; Silveira & Ruffinelli, 1956: 4.

*Stolas* sp.

Parker *et al.*, 1951: 19, Brazil (SP).

### **Euostrophasia** Townsend (Proseninae, Oestrophasiini)

Host: Coleoptera.

### **Euostrophasia aperta** Brauer & Bergenstamm

Curculionidae

*Listroderes costirostris obliquus* Klug

Parker *et al.*, 1951: 25, Argentina; Silveira & Ruffinelli, 1956: 7, Uruguay.

### **Euphasiopteryx** Townsend (Proseninae, Ormiini)

Host: Orthoptera.

### **Euphasiopteryx ochracea** (Bigot)

Gryllidae

*Gryllus assimilis* (Fabricius)

Tavares, 1965: 21, Brazil (SP).

### **Euphorocera** Townsend (Goniinae, Exoristini)

Host: Lepidoptera.

### **Euphorocera caridei** (Brèthes)

Arctiidae

*Antarctia* sp.

Blanchard, 1963: 192, Argentina (as *Plagiotachina*)

*Hypercomp indecisa* (Walker)

Blanchard, 1959: 167, Argentina; Gahan, 1948: 10, Argentina; Silveira & Ruffinelli, 1956: 20, Uruguay.

Hemileucidae

*Automeris coresus* (Boisduval)

Blanchard, 1963: 192, Argentina.

Megalopygidae

*Megalopyge uruguayensis* Berg

Blanchard, 1935: 12, Argentina; Blanchard, 1963: 192, Argentina.

*Podalia nigricostata* Dognin

Bourquin, 1939: 441, Argentina.

## Noctuidae

*Rachiplusia nu* (Guenée)Blanchard, 1963: 262, Argentina (as *Plagiotachina*)

## Pieridae

*Tatochila autodice* (Huebner)

Blanchard, 1963: 192, Argentina.

## Psychidae

*Oiketicus kirbyi* GuildingBlanchard, 1935: 12, Argentina; Griot *et al.*, 1946: 324, Argentina;Hayward, 1941: 103, 104, Argentina; Margheritis & Rizzo, 1965:  
34, Argentina.*Oiketicus platensis* BergGriot *et al.*, 1946: 324, Argentina; Koehler, 1939: 498, Argentina.**Euphorocera claripennis** (Macquart)

## Noctuidae

*Mocis lutipes* (Guenée)

Labrador, 1964: 3, Venezuela.

**Euphorocera "edwardsi"** (Williston)

## Hemileucidae

*Automeris illustris* (Walker)Guagliumi, 1957a: 151, Venezuela (as *Stomatomyia*)**Euphorocera eurotae** Blanchard

## Ctenuchidae

*Eurota strigiventris* (Guérin-Méneville)

Blanchard, 1937: 53, Argentina.

## Megalopygidae

*Megalopyge chucomu* Schaus

Bourquin, 1948: 115, Argentina.

## Sphingidae

*Erinnyis ello* (Linnaeus)Silva *et al.*, 1968: 275, Brazil.**Euphorocera "floridensis"** Townsend

## Noctuidae

*Alabama argillacea* (Huebner)

Hambleton, 1939: 242; Sauer, 1946: 21, Brazil (SP).

*Heliothis zea* (Boddie)Sauer, 1946: 21, Brazil (SP); Silva *et al.*, 1968: Brazil; Silveira &  
Carbonell, 1965: 31, Uruguay; Silveira & Ruffinelli, 1956: 22,  
Uruguay.

## Nymphalidae

*Euptoieta hortensia* (Blanchard)

Parker *et al.*, 1951: 63, Uruguay; Silveira & Ruffinelli, 1956: 21, Uruguay.

## Pieridae

*Colias lesbia pyrrhotheu* (Huebner)

Parker *et al.*, 1951: 63, Uruguay; Silveira & Ruffinelli, 1956: 20, Uruguay.

## Sphingidae

*Erinnyis ello* (Linnaeus)

Silva *et al.*, 1968: 275, Brazil.

**Euphorocera haywardi** (Blanchard)

## Arctiidae

*Hypercompe indecisa* (Walker)

Blanchard, 1959: 168, Uruguay, Argentina; Gahan, 1948: 10, Argentina; Silveira & Ruffinelli, 1956: 20, Uruguay, Argentina.

*Mallocephala* sp.

Blanchard, 1959: 168; Argentina.

## Noctuidae

*Rachiplusia nu* (Guenée)

Blanchard, 1963: 252, Argentina.

## Pieridae

*Colias lesbia pyrrhotheu* (Huebner)

Arce, 1970: 105, Argentina.

## Psychidae

*Oiketeticus kirbyi* Guilding

Blanchard, 1947: 16, Argentina; Hayward, 1941: 103, 104, Argentina.

**Euphorocera heliconiinarum** (Townsend)

## Heliconiidae

?*Agraulis* sp.

Townsend, 1929: 373, Peru.

**Euphorocera peruviana** Townsend

## Noctuidae

*Anomis texana* Riley

Beingolea, 1959: 38; 1962: 31, Peru (as *Plagiotachina*)

*Heliothis virescens* (Fabricius)

Beingolea, 1959: 38, Peru.

**Euphorocera platensis** (Brèthes)

Psychidae

*Oiketicus kirbyi* Guilding

Brèthes, 1922: 21, Argentina; Blanchard, 1955: 12, Argentina.

**Euphorocera** sp.

Arctiidae

*Hylesia* sp.

Orig. Gilberto J. Moraes, São Pedro, São Paulo, (MZSP).

Dalceridae

*Zudalcera fumata* Schaus

Gonçalves &amp; Gonçalves, 1973: 13, Brazil (RJ).

Hemileucidae

*Automeris* sp.Guagliumi, 1957a: 151, Venezuela (as *Stomatomyia*)

Megalopygidae

*Megalopyge lanata* (Stoll)

Gonçalves &amp; Gonçalves, 1973: 13, Brazil (RJ).

Noctuidae

*Anticarsia gemmatalis* (Huebner)Parker, 1953, Paraguay (as "*Phorocera*" sp.).*Huliothis virescens* (Fabricius)

Beingolea, 1959: 38, Peru.

*Spodoptera frugiperda* (J. E. Smith)

Gonçalves &amp; Gonçalves, 1974b: 533, Brazil (RJ).

*Spodoptera peruviana* (Walker)

Korytkowski &amp; Ojeda, 1970: 61, Peru.

**Eusisyropa** Townsend (Goniinae, Carceliini)

Host: Lepidoptera.

**Eusisyropa auratofrontalis** (Brèthes)

Arctiidae

*Maenas tenuis* (Berg)

Blanchard, 1959: 161, Argentina; Brèthes, 1908: 475, Argentina.

**Eusisyropa tucumanensis** (Sellers)

Noctuidae

*Alabama argillacea* (Huebner)Parker, 1953: 59, Argentina (as *Zenilia*)*Rachipylus nu* (Guenée)

Blanchard, 1963: 190, Argentina.

**Euthyprosopiella** Blanchard (Dexiinae, Macquartiini)

Host: Lepidoptera.

**Euthyprosopiella mendocina** Blanchard

Noctuidae

Genus et species

Blanchard, 1963: 188, Argentina.

**Eutrichopoda** Townsend (Phasiinae, Trichopodini)

Host: Hemiptera.

**Eutrichopoda abdominalis** Townsend

Coreidae

*Hypselonotus interruptus* (Hahn)

Mendes, 1938: 216; 1959: 579, Brazil.

Pyrrhocoridae

*Dysdercus ruficollis* (L.)

Mendes, 1938: 216, Brazil (SP).

*Dysdercus* sp.

Townsend, 1938: 348, Brazil.

**Eutrichopoda** sp.

Pentatomidae

*Nezara viridula* (Linnaeus)

Silveira &amp; Ruffinelli, 1956: 9, Uruguay.

**Eutrichopodopsis** Blanchard (Phasiinae, Trichopodini)

Host: Hemiptera.

**Eutrichopodopsis nitens** Blanchard

Pentatomidae

*Nezara viridula* (Linnaeus)

Blanchard, 1966a: 84, 86, Argentina.

**Eutrichopodopsis** sp.

Pentatomidae

*Nezara viridula* (Linnaeus)

Gastal &amp; Smith, 1974: 352, Brazil (PR).

*Piezodorus guildinii* (Westwood)

Panizzi &amp; Smith, 1975: 29, Brazil.

**Euwinthemia** Blanchard (Goniinae, Winthemiini)

Host: Lepidoptera.



**Euwinthemia kreibohmi** (Blanchard)

Noctuidae

*Spodoptera ornithogalli* (Guenée)Blanchard, 1942a: 364, Argentina (as *Pronemorilla*); Blanchard,  
1963: 220, Argentina.**Exorista** Meigen (Goniinae, Exoristini)**“Exorista” bergi** Brèthes

Arctiidae

*Muenas laboulbeni* (Berg)

Brèthes, 1908: 47a, Argentina.

**Frontiniella** Townsend (Goniinae, Eryciini)

Host: Lepidoptera.

**Frontiniella loxostegei** Blanchard

Pyralidae

*Loxostege bifidulis* (Fabricius)

Blanchard, 1962: 252, Argentina.

**Gaediophanopsis** Blanchard (Goniinae, Goniini)

Host: Lepidoptera.

**Gaediophanopsis koehleri** Blanchard

Noctuidae

*Porosugrotis gypaetina* (Guenée)

Blanchard, 1954: 34, Argentina.

**Gonia** Meigen (Goniinae, Goniini)

Host: Lepidoptera.

**Gonia crassicornis** (Fabricius)

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)

Gonçalves &amp; Gonçalves, 1973: 13, Brazil (RJ).

*Spodoptera peruviana* (Walker)

Korytkowski &amp; Ojeda, 1970: 61, Peru.

**Gonia pacifica** (Townsend)

Noctuidae

*Melipotis walkeri* Butler

Townsend, 1928a: 14, Peru.

*Spodoptera frugiperda* (J. E. Smith)

Wille, 1943: 51, Peru.

**Gonia pallens** Wiedemann

Noctuidae

*Feltia subterranea* (Fabricius)Blanchard, 1937: 56, Argentina; Blanchard, 1963: 249, Argentina;  
Hambleton, 1939: 243, Brazil (SP); Sauer, 1946: 21, Brazil  
(SP); Silva *et al.*, 1968: 228, Brazil.*Syngrapha gammoides* (Blanchard)

Cortés &amp; Hichins, 1969: 36, Chile.

**Gonia** sp.

Noctuidae

*Agrotis malefida* GuenéeSilva *et al.*, 1968: 228, Brazil.*Feltia subterranea* (Fabricius)

Sauer, 1946: 25, Brazil (SP).

**Harrisia** Robineau-Desvoidy (Goniinae, Harrisini)

Host: Lepidoptera.

**Harrisia** sp.

Arctiidae

*Hypercompe hambletoni* (Schaus)

Sauer, 1946: 21, Brazil (SP).

**Heliconiophaga** Thompson (Goniinae, Sturmiini)

Host: Lepidoptera.

**Helioconiophaga cranei** Thompson

Heliconiidae

*Heliconius alipherus* (Latreille)

Thompson, 1966: 391, Trinidad.

**Helioplagia** Townsend (Tachininae, Germariini)

Host: Lepidoptera.

**Helioplagia urichi** (Aldrich)

Hesperiidae

*Culpodus ethlius* (Stoll)

Aldrich, 1932: 28, Trinidad.

**Hemiargyropsis** Townsend (Goniinae, Blondeliini)

Host: Coleoptera.

**Hemiargyropsis** sp.

Chrysomelidae

*Lema bilinetu* GermarParker *et al.*, 1953: 10, Silveira & Ruffinelli, 1956: 37, Uruguay.**Hemisturmia** Townsend (Goniinae, Winthemiini)

Host: Lepidoptera.

**Hemisturmia carcelioides** Townsend

Hemileucidae

*Hylesia* sp.

Orig. Euripedes B. Menezes, Brazil (SP), (MZSP).

*Hyperchiria incisa* Walker

Orig. Brazil: A. R. Panizzi, Paraná, S. Catarina (Passo Fundo), (MZSP).

Pyralidae

*Herpetogramma bipunctalis* (Fabricius)

Thompson, 1963b: 990, Trinidad.

**Hineomyia** Townsend (Tachininae, Linnaemyini)

Host: Lepidoptera.

**Hineomyia** sp.

Arctiidae

*Ammulo helops* (Cramer)

Korytkowski &amp; Ojeda, 1970: 62, Peru.

**Homogenia** Wulp (Phasiinae, Trichopodini)

Host: Hemiptera.

**Homogenia dysderci** (Townsend)

Pyrrhocoridae

*Dysdercus peruvianus* Guérin

Mendes, 1938: 216, Brazil (SP).

*Dysdercus ruficollis* (L.)

Mendes, 1938: 216, Brazil (SP).

*Dysdercus* sp.Mendes, 1938: 216, Brazil (SP); Townsend, 1937: 316, Brazil (SP);  
Townsend, 1938: 347, Brazil.**Hyalomya** Robineau-Desvoidy (Phasiinae, Phasiini)

Host: Coleoptera, Hemiptera

**Hyalomya chilensis** Macquart

Coreidae

*Leptoglossus chilensis* (Spinola)Parker *et al.*, 1951: 32, Chile.

## Pyrrhocoridae

*Dysdercus peruvianus* Guérin  
Berry, 1951: 336, Peru, Uruguay.

**Hyalomya curvipes** Aldrich

## Meloidae

*Epicauta pilma* (Molina)  
Cortés, 1948: 119, Argentina, Chile.

**Hyalomyodes** Townsend (Phasiinae, Strongygastrini)

Host: Coleoptera.

**Hyalomyodes argentinensis** Blanchard

## Chrysomelidae

*Plagioderia erythroptera* Blanchard  
Parker *et al.*, 1950: 20, Argentina.

## Meloidae

*Epicauta adspersa* (Klug)  
Blanchard, 1942a: 360, Argentina.

**Hyalomyodes brasiliensis** Townsend

## Pyrrhocoridae

*Dysdercus peruvianus* Guérin  
Mendes, 1938: 216, Brazil (SP).  
*Dysdercus* sp.  
Townsend, 1938: 348, Brazil.

**Hyalomyodes triangulifer** (Loew)

## Meloidae

*Epicauta pilma* (Molina)  
Cortés & Hichins, 1968: 37, Chile.

**Hyalomyodes** sp.

## Curculionidae

*Listroderes* sp.  
Parker *et al.*, 1950: 26, Argentina.

**Icelia** Robineau-Desvoidy (Tachininae, Iceliini)

Host: Lepidoptera.

**Icelia flavescens** Robineau-Desvoidy

## Pyralidae

*Diatraea flavipenella* Box  
Orig. P. Guagliumi, Brazil (RN), ex. larvae, (MZSP).

**Incamyia** Townsend (Goniinae, Blondeliini)

Host: Lepidoptera.

**Incamyia chilensis** Aldrich

## Noctuidae

*Autographa biloba* (Stephens)

Caltagirone, 1953: 92, Chile; Cortés &amp; Hichins, 1969: 39, Chile.

*Heliothis gelotopoen* (Dyar)

Blanchard, 1963: 250, Argentina.

"Phusia" sp.

Cortés, 1948: 123, Chile.

*Pseudaletia adultera* (Schaus)

Blanchard, 1963: 206, Argentina.

*Rachiphusia nu* (Guenée)Aldrich, 1928b: 17; 1934: 66, Chile (as *depauperata*); Blanchard, 1963: 206, Argentina; Parker *et al.*, 1951: 70, Chile.*Spodoptera frugiperda* (J. E. Smith)Blanchard, 1963: 250, Argentina; Parker *et al.*, 1951: 67, Uruguay; Silveira & Carbonell, 1965: 28, Uruguay; Silveira & Ruffinelli, 1956: 23, 37, Uruguay.*Syngrapha gammoides* (Blanchard)

Caltagirone, 1953: 92, Chile; Cortés &amp; Hichins, 1969: 92.

*Genus et sp.*

Caltagirone, 1957: 26, 27, Chile.

## Nymphalidae

*Cynthia carye* (Huebner)

Caltagirone, 1953: 91, Chile; Cortés, 1948: 123, Chile; Cortés &amp; Hichins, 1969: 39, Chile.

## Pieridae

*Colias lesbia* (Fabricius)

Margheritis &amp; Rizzo, 1965: 173, Argentina.

*Tatochila* sp.

Cortés, 1948: 123, Chile.

**Incamyia cuzcensis** Townsend

## Gelechiidae

*Phthorimaea operculella* (Zeller)

Orig. J. E. Wille, Peru, Cusco, (USNM).

**Incamyia spinicosta** Aldrich

## Noctuidae

*Heliothis zea* (Boddie)

Artigas, 1972: 22, Chile; Cortés &amp; Hichins, 1969: 39, Chile.

**Itabiomyia** Townsend (Goniinae, Blondeliini)

Host: Lepidoptera.

**Itabiomyia** sp.

Noctuidae

*Alabama argillacea* (Huebner)  
Sauer, 1946: 21, Brazil (SP).

Pieridae

*Tatochila mercedis* (Blanchard)  
Cortés & Hichins, 1969: 39, Chile.

**Itaxanthomelana** Townsend (Phasiinae, Trichopodini)

Host: Hemiptera.

**Itaxanthomelana grandis** Townsend

Pyrrhocoridae

*Dysdercus* sp.  
Parker *et al.*, 1951: 22, 35, Brazil (SP).

**Itaxanthomelana** sp.

Pyrrhocoridae

*Dysdercus* sp.  
Sabrosky, 1950: 368, Brazil (SP).

**Jaynesleskia** Townsend (Dexiinae, Leskiini)

Host: Lepidoptera.

**Jaynesleskia jaynesi** (Aldrich)

Pyralidae

*Diatraea centrella* (Moeschler)  
Box, 1952c: 17, Venezuela.  
*Diatraea impersonatella* (Walker)  
Box, 1953a: 99, Venezuela.  
*Diatraea saccharalis* (Fabricius)  
Bennett, 1967: 309, Colombia; Bennett & Beg, 1970: 4, Colombia;  
Box, 1952c: 17, Colombia; Jaynes, 1933: 10, Argentina; Rat-  
kovich, 1953: 49, 51, 52, Argentina.  
*Diatraea savannarum* Box  
Box, 1952c: 17, Venezuela.

**Leschenaultia** Robineau-Oesvoidy (Goniinae, Harrisini)

Host: Lepidoptera.

**Leschenaultia leucophrys** (Wiedemann)

Arctiidae

*Ammalo helops megapyrrha* (Walker)  
Gonçalves & Gonçalves, 1974: 337, Brazil (BA).  
*Halisidota steinbachi* Rothschild  
Blanchard, 1959: 162, Argentina.

## Saturniidae

*Dirphia araucariae* (Jones)

Orig. Wallace M. Vila, Brazil (SP), (MZSP).

**Leschenaultia** sp.

## Arctiidae

*Ammalo helops* (Cramer)Korytkowski *et al.*, 1968: 28, Peru.*Ammalo* sp. (probably *trujillaria* Dognin)

Lamas M., 1970: 119, Peru.

## Sphingidae

*Pachylia syces* (Huebner)

Lima, 1945: 248, Brazil (SC).

**Leskiella** James (Dexiinae, Leskiini)

Host: Lepidoptera.

**Leskiella** sp.

## Olethreutidae

*Laspeyresia araucariae* Pastrana

Orig. J. Schönher, Brazil ,Paraná, Rio Negro (MZSP).

**Leskiomima** Brauer & Bergenstamm (Dexiinae, Leskiini)

Host: Lepidoptera.

**Leskiomima australis** Townsend

## Pyralidae

*Diatraea saccharalis* (Fabricius)

Guimarães, 1975b: 130, Brazil (SP).

## Phycitidae

*Elasmopalpus lignosellus* (Zeller)

Orig. O. Terán, Set. 1975, Bolivia, Santa Cruz, ex larvae (MZSP).

**Lespesia** Robineau-Desvoidy (Goniinae, Eryciini)

Host: Lepidoptera.

**Lespesia affinis** (Townsend)

## Geometridae

*Thyrinteina arnobia* (Cramer)

Lima, 1950a: 167, Brazil; Pinheiro, 1962: 245, Brazil.

## Orgyiidae

*Sarsina violascens* (Herrich-Schäffer)

Silva, 1962: 101, Brazil (RJ).

**Lespesia "aletiae" (Townsend)**

Arctiidae

*Genus et species*

Silveira &amp; Ruffinelli, 1956: 36, Uruguay.

Hemileucidae

*Hylesia nigricans* (Berg)

Blanchard, 1963: 197, Uruguay.

**Lespesia archippivora (Riley)**

Danaidae

*Danaus erippus* (Cramer)

Korytkowski &amp; Ojeda, 1970: 60, Peru.

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)

Notz, 1972: 12, Venezuela.

**Lespesia bosqi (Blanchard)**

Hemileucidae

*Automeris memusae* (Walker)Blanchard in [Marchionatto, 1938: 29], (as *A. viridescens*), Argentina.**Lespesia cromobergiae (Blanchard)**

Noctuidae

*Cromobergia teichii* (Berg)Blanchard, 1963: 200 (as *Prophryno*), Argentina.**Lespesia danai (Townsend)**

Noctuidae

*Spodoptera eridania* (Cramer)

Gonçalves &amp; Gonçalves, 1973: 13, Brazil (RJ).

Danaidae

*Danaus erippus* (Cramer)

Townsend, 1940: 893, Brazil (SP).

**Lespesia grioti (Blanchard)**

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)

Blanchard, 1963: 241, Argentina.



**Lespesia mendesi** (Townsend)

Danaiidae

*Danaus erippus* (Cramer)  
Townsend, 1940: 893, Brazil (SP).**Lespesia pollinosa** Thompson

Arctiidae

*Ammalo insulata* (Walker)  
Cruttwell, 1969: 21, Trinidad.**Lespesia protoginoi** (Blanchard)

Papilionidae

*Papilio thoas thoantides* Burmeister  
Blanchard, 1966c: 27.**Lespesia rectinervis** (Wulp)

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)  
Orig. H. Box, Trinidad, (USNM); Geijskes, Paramaribo, (MZSP).**Lespesia "robusta"** (Walker)

Hemileucidae

*Ormiscodes cinnamomea* (Feisthamel)  
Cortés, 1948: 123; Cortés & Hichins, 1969: 14, Chile.  
*Ormiscodes marginata* Philippi  
Cortés & Hichins, 1969: 14, Chile.

Lasiocampidae

*Macromphalia dedecora* Feisthamel  
Cortés, 1948: 122, 199, Chile; Cortés & Hichins, 1969: 14, Chile.  
*Macromphalia* sp.  
Cortés & Hichins, 1969: 14, Chile.

Psychidae

*Thanatopsyche chilensis* Philippi  
Cortés, 1950: 5, Chile; Cortés & Hichins, 1969: 14, Chile.**Lespesia rufomaculata** (Blanchard)

Noctuidae

*Heliothis gelotopoeon* (Dyar)  
Blanchard, 1963: 198, Argentina.**Lespesia semiaurata** (Blanchard)

Arctiidae

*Hypercompe* sp.  
Blanchard, 1959: 172, Argentina.

## Danaiidae

*Danaus erippus* (Cramer)  
Blanchard, 1959: 172, Argentina.

## Limaconidae

*Mallocephala* sp.  
Blanchard, 1954: 172, Argentina.  
*Sibine* sp.  
Blanchard, 1959: 172, Argentina.

**Lespesia** sp.

## Arctiidae

*Mallocephala deserticola* (Berg)  
Silveira & Ruffinelli, 1956: 23, Uruguay.

## Hemileucidae

*Hylesia* sp.  
Orig. Euripedes B. Menezes, Brazil (SP), (MZSP).

## Ithomiidae

*Methona themisto* (Huebner)  
Lane, 1933: 78, Brazil (SP).

## Noctuidae

*Spodoptera frugiperda* (J. E. Smith)  
Mendes, 1959: 584, Brazil (SP), (as *Prophryno* sp.).

## Saturniidae

*Rothschildia aurota* (Cramer)  
Orig. L. Travassos F.º, Brazil (SP), (MZSP).

**Leucostoma** Meigen (Phasiinae, Leucostomatini)

Host: Hemiptera, Coleoptera.

**Leucostoma aterrimum** (Villers)

## Meloidae

*Epicauta pilma* Molina  
Cortés & Hichins, 1969: 40, Chile.

**Leucostoma brasilianum** (Townsend)

## Lygaeidae

*Oncopeltus fasciatus* (Dallas)  
Townsend, 1938: 204, Brazil (SP).  
*Oncopeltus unifasciatellus* Slater  
Mendes, 1959: 579, Brazil (SP).

**Lixophaga Townsend (Goniinae, Blondeliini)**

Host: Lepidoptera, Coleoptera.

**Lixophaga diatraeae (Townsend)**

Pyralidae

*Diatraea saccharalis* (Fabricius)

Box, 1927a: 60, Cuba, Santo Domingo, Guyana; Box, 1948: 35, 37, Venezuela; Gallo, 1952: 137, Brazil (SP); Warren, 1945: 72-82, Antigua; [Anon.], 1974: I, Brazil (AL).

**Lixophaga sp.**

Arctiidae

*Ammalo* sp. (probably *trujillaria* Dognin)

Lamas, 1970: 119, Peru.

Curculionidae

*Conotrachelus subnebulosus* Hustache

Parker, 1953: 12, 13, Uruguay; Silveira &amp; Ruffinelli, 1956: 5, Uruguay.

**Lydellohoughia Townsend (Goniinae, Blondeliini)**

Host: Coleoptera.

**Lydellohoughia sp.**

Chrysomelidae

*Coptocycla* sp.Parker *et al.*, 1951: 18, Brazil (SP).**Lydellothelaria Townsend (Goniinae, Blondeliini)**

Host: Coleoptera.

**Lydellothelaira collaris Townsend**

Chrysomelidae

*Coelomeru lanio* SalhbergParker *et al.*, 1951: 27, Brazil (SP).**Lydinolydella Townsend (Goniinae, Blondeliini)**

Host: Coleoptera.

**Lydinolydella metallica Townsend**

Chrysomelidae

*Doryphora quadrisignata* GermarBerry & Parker, 1949: 95; Parker *et al.*, 1951: 20, Brazil (SP).

## Coccinellidae

*Epilachna eusema* Weise

Berry & Parker, 1949: 96; Blanchard, 1943b: 95, Argentina; Parker,  
*et al.*, 1951: 22, Argentina.

*Epilachna* sp. nr *humeralis* Latreille

Berry & Parker, 1949: 96, Brazil.

*Epilachna marginella* Fabricius

Berry & Parker, 1949: 96, Brazil.

*Epilachna* sp.

Parker *et al.*, 1951: 22, Brazil (SP).

**Macromya** Robineau-Desvoidy (Tachininae, Macromyini)

Host: Lepidoptera.

**Macromya crocata** Reinhard

## Ctenuchidae

*Mazaeras conferta* Walker

Reinhard, 1968: 1284, Brazil (SP).

## Megalopygidae

*Megalopyge lunata* (Stoll)

Reinhard, 1968: 1284, Brazil (SP).

**Macromya pyrrhaspis** (Wiedemann)

## Pericopidae

*Pericopis amphissa* (Geyer)

Reinhard, 1968: 1286, Brazil (SP).

**Manteomasiphya** Guimarães (Goniinae, Masiphyini)

Host: Mantodea.

**Manteomasiphya brasiliensis** Guimarães

## Mantidae

*Acontiothespis concinna* (Perty)

Guimarães. 1966: 277, Brazil (SP).

**Masicera** Macquart (Goniinae, Erycini)**"Masicera" brasiliensis** Moreira

## Danaiidae

*Danius erippus* (Cramer)

Gonçalves & Gonçalves, 1973: 12, Brazil (SP, RJ); Moreira, 1915:  
269, Brazil (RJ).

## Hemileucidae

*Lonomia falcata submaculata* Walker

Gonçalves & Gonçalves, 1973: 12, Brazil (RJ).

**Masiphya Brauer & Bergenstamm (Goniinae, Masiphyini)**

Host: Mantodea.

**Masiphya brasiliana Brauer & Bergenstamm**

Mantidae

*Acontiothespis bimaculata* (Saussure)  
Guimarães, 1966: 219, Brazil (GO).**Masiphyoidea Thompson (Goniinae, Masiphyini)**

Host: Mantodea.

**Masiphyoidea chaetosa Thompson**

Mantidae

*Acontiothespis concinna* (Perty)  
Guimarães, 1966: 216, Brazil (SP).**Megaprosopus Macquart (Proseninae, Dexillini)**

Host: Coleoptera.

**Megaprosopus andinus Townsend**

Scarabaeidae

*Bothynus maimon* (Erichson)  
Wille, 1943: 404, Peru.**Melanophora Meigen (Rhinophorinae, Melanophorini)**

Host: Crustacea.

**Melanophora roralis (Linnaeus)**

Oniscidae

*Armadillidium vulgare* (Latreille)  
Parker, 1953: 46, Brazil (SP), Argentina.**Metadoria Brauer & Bergenstamm (Goniinae, Blondeliini)**

Host: Coleoptera.

**Metadoria sp.**

Chrysomelidae

*Calligrapha* sp.  
Orig. P. Berry, Uruguay, Montevideo, (USNM).  
*Calligrapha polyspila* (Germar)  
Silveira & Ruffinelli, 1956: 7, Uruguay.**Metagonistylum Townsen (Goniinae, Eryciini)**

Host: Lepidoptera.

**Metagonistylum minense** Townsend

## Pyrilidae

*Diatraea albicrinella* Box

Myers, 1935b: 339, Brazil (AM).

*Diatraea busckella* Dyar & Heinrich

Angeles &amp; Paredes, 1960: 125, Venezuela; Box, 1953a: 99, Venezuela.

*Diatraea centrella* (Moeschler)

Bartlett, 1941: 2, Guyana; Box, 1950b: 354; Box, 1952c: 15, 17, 20, 46, Venezuela.

*Diatraea flavipennella* Box

Mendonça Filho, 1972: 31, Brazil (AL).

*Diatraea impersonatella* (Walker)

Box, 1953a: 99, Venezuela.

*Diatraea rosa* Heinrich

Box, 1953a: 99, Venezuela.

*Diatraea saccharalis* (Fabricius)Angeles *et al.*, 1960: 130, Venezuela; Box, 1948: 35, 37, Venezuela; Box, 1952c: 20, Brazil (SP); Box, 1953a: 99, Venezuela, Guadeloupe, Martinique; Carbonell, 1957: 11, Peru; Charpentier, 1956: 267, Brazil (AM); van Dinther, 1960: 120, Surinam; Guagliumi, 1965: 386, Venezuela; Gallo, 1949: 9, Brazil (SP); Holloway & Mathes, 1940: 738, Brazil, USA (introd.); Myers, 1934: 193, Brazil (AM); Parker *et al.*, 1951: 59, Brazil (SP, MG, RJ); Parker, 1953: 48, 49, Brazil, Uruguay; Ratkovich, 1953: 49, 51, 52, Argentina.**Metamyiophasia** Blanchard (Proseninae, Myiophasiini)

Host: Coleoptera.

**Metamyiophasia nigricauda** Blanchard

## Scarabaeidae

*Sericoides obesa* (Germar)

Blanchard, 1966b: 186, Argentina.

*Sericoides opacipennis* (Germar)

Blanchard, 1966b: 186, Argentina.

**Metopiops** Townsend (Goniinae, Eumasicerini)

Host: Lepidoptera.

**Metopiops mirabilis** Townsend

## Phycitidae

*Hysipyla grandella* (Zeller)

Rao &amp; Bennett, 1969: 77, Venezuela, Trinidad.

**Micromasiphya** Townsend (Goniinae, Masiphyiini)

Host: Mantodea.

**Micromasiphya curta** Townsend

## Mantidae

*Liturgousa* sp.

Guimarães, 1966: 218, Brazil (SP).

**Microphthalma** Macquart (Proseninae, Dexillini)

Host: Coleoptera.

**Microphthalma crouzeli** Blanchard

Scarabaeidae

*Archophileurus vervex* (Burmeister)

Crouzel, 1965: 84, Argentina.

*Bothynus striatellus* Fairmaire

Crouzel, 1965: 84, Argentina; Blanchard, 1966b: 192, Argentina.

*Diloboderus abderus* (Sturm)

Crouzel, 1965: 84, Argentina.

**Mochlosoma** Brauer & Bergestamm (Proseninae, Prosenini)

Host: Coleoptera.

**Mochlosoma** sp.

Scarabaeidae

*Ancistrosoma* sp.

Townsend, 1928a: 26, Peru.

**Morphodexia** Townsend (Proseninae, Dexillini)

Host: Coleoptera.

**Morphodexia clausa** Aldrich

Scarabaeidae

*Sericoides obesa* (Germar)

Cortés &amp; Hichins, 1969: 43, Argentina.

**Myobiopsis** Townsend (Dexiinae, Leskiini)

Host: Lepidoptera.

**Myobiopsis arturi** Guimarães

Pyralidae

*Diatraea* sp.

Guimarães, 1975b: 132, Brazil (AL).

Phycitidae

*Elasmopalpus lignosellus* (Zeller)

Orig., A. O. Rocca, Brazil (SP), (MZSP).

**Myobiopsis diadema** (Wiedemann)

Pyralidae

*Diatraea andina* Box

Bennett, 1969b: 118, Venezuela.

*Diatraea busckella* Dyar & Heinrich

Box, 1953b: 85, Venezuela.

*Diatraea centrella* (Möschler)

Box, 1953b: 86, Trinidad, Guyana.

*Diatraea impersonatella* (Walker)

Box, 1953b: 86, Trinidad

*Diatraea saccharalis* (Fabricius)

Box, 1953b: 86, Trinidad, Venezuela, Guyana, Brazil; Dohanian, 1937: 237, 239, Trinidad, Guyana, Porto Rico, USA (introd.); Thompson, 1960: 214, Trinidad.

### **Myiophasia Brauer & Bergenstamm (Proseninae, Myiophasiini)**

Host: Coleoptera.

#### **Myiophasia atra (Brauer & Bergenstamm)**

Curculionidae

*Conotrachelus* sp. nr. *cristatus* Fahraeus

Parker *et al.*, 1951: 24, Brazil (SP).

*Conotrachelus subnebulosus* Hustache

Silveira & Ruffinelli, 1956: 5, Uruguay.

#### **Myiophasia sp.**

Curculionidae

*Conotrachelus cristatus* Fahraeus

Parker *et al.*, 1951: 74, Silveira & Ruffinelli, 1968: 5, Uruguay.

*Conotrachelus curvicostatus* Marshall

Parker *et al.*, 1951: 24, Brazil (SP).

*Conotrachelus subnebulosus* Hustache

Parker *et al.*, 1951: 12, Uruguay.

*Conotrachelus* sp. aff. *cristatus* Fahraeus

Parker *et al.*, 1951: 24, Brazil (SP).

*Listroderes costirostris obliquus* Klug

Parker *et al.*, 1950: 20, (as *Pseudoclista*).

### **Myiophasiomima Blanchard (Proseninae, Myiophasiini)**

Host: Coleoptera.

#### **Myiophasiomima lloydi Blanchard**

Scarabaeidae

*Sericoides lloydi* Martinez

Blanchard, 1966b: 189, Argentina.

### **Myiosturmia Townsend (Goniinae, Eryciini)**

Host: Lepidoptera.

#### **Myiosturmia mixta Townsend**

Noctuidae

*Heliothis virescens* Fabricius

Mendes, 1959: 584, Brazil (SP).

*Mocis latipes* (Guenée)

Sauer, 1946: 21, Brazil (SP).



**Myiosturmia nigripalpis** (Aldrich)

Hesperiidae

*Calpodes ethlius* (Stoll)  
Orig. Trinidad, ex pupae (USNM).

**Myiosturmiopsis** Thompson (Goniinae, Sturmiini)

**Myiosturmiopsis abdominalis** (Wulp)

Pyralidae

*Megustes grandalis* Guenée  
Cowland, 1926: 372, Trinidad; Thompson, 1963c: 394, Trinidad.

**Mystacomyia** Giglio-Tos (Goniinae, Siphosturmiini)

Host: Mantodea.

**Mystacomyia rubriventris** (Wulp)

Mantidae

*Zoolea* sp.  
Guimarães, 1966: 229, Brazil (SP); Fontenelle & Guimarães,  
1966: 235.

**Mystacomyoidea** Thompson (Goniinae, Masyphiini)

Host: Mantodea.

**Mystacomyoidea spinosa** Guimarães

Mantidae

*Zoolea* sp.  
Guimarães, 1966: 228, Brazil (SP); Fontenelle & Guimarães,  
1966: 235.

**Nemorilla** Rondani (Goniinae, Winthemini)

Host: Lepidoptera.

**Nemorilla angustipennis** (Townsend)

Epipaschidae

*Pococera atramentalis* (Lederer)  
Hoyle, 1962: 80, Peru.

Olethreutidae

*Epinotia opposita* Heinrich  
Korytkowski & Ojeda, 1970: 61, Peru.

## Tortricidae

*Argyrotaenia sphaleropa* (Meyrick)

Gonzales, 1956: 40; Beingolea, 1959: 38, Peru.

*Platynota* sp.

Gonzales Bachini, 1956: 40, Peru.

**Neobrachelia** Townsend (Tachininae, Neobracheliini)

Host: Hemiptera.

**Neobrachelia edessae** (Townsend)

## Pentatomidae

*Edessa mediatubunda* (Fabricius)Parker *et al.*, 1951: 33, Uruguay; Silveira & Ruffinelli, 1956: 9, Uruguay; Townsend, 1942b: 438, Uruguay.*Edessa rufomarginata* (De Geer)Parker *et al.*, 1951: 33, Uruguay; Silveira & Ruffinelli, 1956: 9, Uruguay.**Neochaetoplagia** Blanchard (Tachininae, Voriini)

Host: Lepidoptera.

**Neochaetoplagia pastranai** Blanchard

## Noctuidae

*Faronta albilinea* (Huebner)

Blanchard, 1963: 175, Argentina.

**Neomasiphya** Guimarães (Goniinae, Masiphyini)

Host: Mantodea.

**Neomasiphya lenkoi** Guimarães

## Mantidae

*Photinella brevis* (Rehn)

Guimarães, 1966: 212, Brazil (SP).

**Neopaedarium** Blanchard (Tachininae, Voriini)

Host: Lepidoptera.

**Neopaedarium subauratum** Blanchard

## Noctuidae

*Spodoptera eridania* (Cramer)

Blanchard, 1963: 178, Argentina.

**Neoxanthobasis** Blanchard (Dexiinae, Ebeniini)

Host: Coleoptera.

**Neoxanthobasis nigra** Blanchard

Scarabaeidae

*Sericoides* sp.  
Blanchard, 1966b: 24, Argentina.

**Neozelia Guimarães** (Dexiinae, Zeliini)

Host: Coleoptera.

**Neozelia alini** Guimarães

Cerambycidae

*Neocoridolon borgmeieri* Melzer  
Guimarães, 1975a: 40.

**Nepocarcelia Townsend** (Goniinae, Carceliini)

Host: Lepidoptera.

**Nepocarcelia palustrae** (Brèthes)

Arctiidae

*Antarctia fusca* (Walker)  
Blanchard, 1958: 39, Argentina.  
*Hypercompe indecisa* (Walker)  
Gahan, 1948: 10, Argentina.  
*Maenas tenuis* (Berg)  
Blanchard, 1959: 162, Argentina.

Hemileucidae

*Hylesia nigricans* (Berg)  
Blanchard, 1958: 39, Argentina.

Pyrilidae

*Agathodes designalis* Guenée  
Blanchard, 1935: 11, Argentina.

**Nepocarcelia** sp.

Hemileucidae

*Automeris* sp.  
Gonçalves & Gonçalves, 1973: 12, Brazil (RJ).

Megalopygidae

*Megalopyge lanata* (Stoll & Cramer)  
Gonçalves & Gonçalves, 1973: 12, Brazil (RJ).

Mimallonidae

*Mimallo amilia* (Stoll & Cramer)  
Gonçalves & Gonçalves, 1973: 12, Brazil (RJ).

**Nepophasmophaga Townsend** (Goniinae, Oedematocerini)

Host: Dermaptera.

**Nepophasmophaga facialis** Townsend

Forficulidae

*Doru lineare* (Eschscholtz)

Parker, 1953: 49, 57, Brazil.

[Pyralidae]

[*Diatraea saccharalis* Townsend]

Townsend, 1941: 339, Brazil (SP); questionable record, this fly is a parasite of earwigs, cf. Parker, 1953: 57).

**Nilea** Robineau-Desvoidy (Goniinae, Eryciini)"Nilea" **aurea** Blanchard

Noctuidae

*Alabama argillacea* (Huebner)

Blanchard, 1942b: 99, Argentina; Blanchard, 1963: 200, Argentina.

**Oedematocera** Townsend (Goniinae, Oedematocerini)

Host: Orthoptera.

**Oedematocera** sp.

Acrididae

*Schistocerca americana* (Drury)

Orig. Ecuador, Mira Valey, Imbocadura, nov. 1959, larvae collected in abdomen near ovary and eggs. Det. C. W. Sabrosky (USNM). (larvae in USNM).

**Ollacheryphe** Townsend (Tachininae, Germariini)

Host: Lepidoptera.

**Ollacheryphe aenea** (Aldrich)

Tortricidae

*Proeulia* sp.

Cortés, 1967: 12, Chile.

**Ophirionopsis** Townsend (Goniinae, Ophirionini)

Host: Hymenoptera.

**Ophirionopsis polybia** (Curran)

Vespidae

*Polybia rejecta* (Fabricius)

Curran, 1937: 2, Trinidad.

**Oromasiphya** Townsend (Goniinae, Masiphyini)

Host: Mantodea.

**Oromasiphya urbanae** Guimarães

Mantidae

*Antimiopteryx* sp.

Guimarães, 1966: 213, Brazil (SP).

**Palpexorista** Townsend (Goniinae, Exoristini)

Host: Lepidoptera.

**Palpexorista heros** (Schiner)

Limacodidae

*Phobetron hipparchiu* (Cramer)

Lima, 1945: 180, Brazil.

**Palpexorista longiuscula** (Walker)

Limacodidae

*Phobetron hipparchiu* (Cramer)

Lima, 1945: 180, Brazil.

*Sibine fusca* (Stoll)

van Dinter, 1960: 120, Surinam.

*Sibine neaea* (Stoll-Cramer)

Lima, 1945: 180, Brazil.

Morphoidae

*Morpho hercules* Dalman

Orig. J. F. Zikán, Rio de Janeiro, Itatiaia, (MZSP).

Pericopidae

*Pericopis sacrifica* (Huebner)

Gonçalves &amp; Gonçalves, 1974a: 337, Brazil (RJ).

Sphingidae

*Erinnyis ello* (Linnaeus)

Lima, 1945: 248, Brazil (SC).

**Palpexorista rusti** (Aldrich)

Noctuidae

*Mocis latipes* (Guenée)

Aldrich, 1929: 3, Argentina.

**Palpozenillia** Townsend (Goniinae, Eryciini)

Host: Lepidoptera.

**Palpozenillia diatraeae** Townsend

Pyralidae

*Diatraea saccharalis* (Fabricius)Parker *et al.*, 1951: 59, Brazil (SP); Townsend, 1941: 339, 340, Brazil (SP); Terán, 1963a: 19, Bolivia, (as *P. palpalis*).

**Palpozenillia palpalis** (Aldrich)

Castniidae

*Castnia licus* Boisduval  
Aldrich, 1932: 21, Guyana.

**Palpozenillia** sp.

Pyralidae

*Diatraea andina* Box  
Box, 1952a: 485, Venezuela; Box, 1952b: 14, 15, Venezuela.  
*Diatraea centrella* (Möschler)  
Box, 1952a: 485; Box, 1952b: 15, 17, 20, 46; (intr. Venezuela);  
Simmonds, 1958: 218.  
*Diatraea impersonatella* (Walker)  
Simmonds, 1958: 218 (intr. Trinidad, Guyana, St. Lucia and St.  
Vincent).

**Pammaerus** Aldrich (Goniinae, Eryciini)

Host: Lepidoptera.

**Pammaerus leptotrichopus** (Brauer & Bergenstamm)

Megalopygidae

*Genus et species*  
van Dinther, 1960: 120, Surinam  
*Podalia orsilocha* Schaus  
Orig. van Dinther, Surinam (USNM)

**Parabrachycoma** Blanchard (Tachininae, Linnaemyini)

Host: Lepidoptera.

**Parabrachycoma ruficauda** Blanchard

Noctuidae

*Alabama argillacea* (Huebner)  
Blanchard, 1963: 184, Argentina.

**Parachaetolyga** Bischof (Goniinae, Winthemiini)

Host: Lepidoptera.

**Parachaetolyga metopia** Bischof

Arctiidae

*Antarctia* sp.  
Orig. L. Travassos F.º, Brazil, São Paulo (SP).  
*Genus et species*  
Parker *et. al.*, 1951: 58, Brazil (SP).

Pericopidae

*Pericopsis sacrificica* (Huebner)  
Orig. L. Travassos Filho, S. Paulo (SP), (MZSP).

**Parachaetopsis** Blanchard (Goniinae, Harrisini)

Host: Lepidoptera.

**Parachaetopsis proseni** Blanchard

Arctiidae

*Halisidota catemulata texta* (Herrich-Schaeffer)

Blanchard, 1959: 166, Argentina.

*Halisidota cinctipes* Grote

Blanchard, 1959: 166, Argentina.

*Hypocrisias fuscipennis* (Burmeister)

Blanchard, 1959: 166, Argentina.

**Paradoria** Brauer & Bergenstamm (Goniinae, Blondeliini)

Host: Coleoptera.

**Paradoria** sp.

Chrysomelidae

*Lema bilineata* (Germar)Parker *et al.*, 1951: 22, Uruguay, Argentina; Silveira & Ruffinelli,  
1956: 38, Uruguay.**Paralispe** Brauer & Bergenstamm (Goniinae, Blondeliini)

Host: Coleoptera.

**Paralispe infernalis** (Townsend)

Chrysomelidae

*Lema bilineata* Germar

Thompson, 1948: 5, Uruguay.

**Paraphasiana** Townsend (Phasiinae, Phasiini)

Host: Hemiptera.

**Paraphasiana dysderci** Townsend

Pyrrhocoridae

*Dysdercus peruvianus* Guérin

Townsend, 1940: 889, Brazil (SP).

*Dysdercus ruficollis* (Linnaeus)

Townsend, 1940: 889, Brazil (SP).

**Paraphorantha** Townsend (Phasiinae, Phasiini)

Host: Hemiptera.

**Paraphorantha brasiliana** Townsend

Pyrrhocoridae

*Dysdercus honestus* BlöteMendes, 1938: 216, Brazil (SP); Townsend, 1938: 347, 348, Bra-  
zil (SP).

- Dysdercus ruficollis* (Linnaeus)  
Mendes, 1938: 216, Brazil (SP).  
*Dysdercus* sp.  
Townsend, 1937: 316, Brazil (SP).

### **Paraphoranthia dimidiata** Townsend

#### Pyrrhocoridae

- Dysdercus honestus* Blöte  
Mendes, 1938: 216, Brazil (SP).  
*Dysdercus peruvianus* Guérin  
Mendes, 1938: 216, Brazil (SP).  
*Dysdercus ruficollis* (Linnaeus)  
Mendes, 1938: 216, Brazil (SP).  
*Dysdercus* sp.  
Townsend, 1937: 316, Brazil.

### **Paraphoranthia peruviana** Townsend

#### Pyrrhocoridae

- Dysdercus mimus* (Say)  
Parker *et al.*, 1951: 34, Peru.  
*Dysdercus peruvianus* Guérin  
Beingolea, 1962: 39, Peru.  
*Dysdercus ruficollis* (Linnaeus)  
Lamas, 1945: 20, Peru; Townsend, 1936: 489, Peru; Wille, 1943:  
26, Peru.

### **Paraphoranthia politana** Townsend

#### Pyrrhocoridae

- Dysdercus peruvianus* Guérin  
Mendes, 1938: 216; Townsend, 1938: 347, Brazil (SP).

### **Parapoliops** Blanchard (Goniinae, Siphonini)

Host: Lepidoptera.

### **Parapoliops grioti** Blanchard

#### Arctiidae

- Hypercompe indecisa* Walker  
Blanchard, 1959: 167, Argentina.  
*Hypercompe* sp.  
Blanchard, 1956: 46, Argentina.

### **Parasetigena** Brauer & Bergenstamm (Goniinae, Exoristini)

#### **"Parasetigena"** sp.

#### Noctuidae

- Spodoptera frugiperda* (J. E. Smith)  
Parker *et al.*, 1951: 67, Uruguay; Silveira & Carbonell, 1965: 29,  
Uruguay; Silveira & Ruffinelli, 1956: 23, Uruguay.



**Paratheresia** Wulp (Proseninae, Theresiini)

Host: Lepidoptera, Coleoptera.

**Paratheresia claripalpis** (Wulp)

## Castniidae

*Eupalamides daedalus* (Cramer)  
van Emden, 1949: 505, Surinam.

## Curculionidae

*Cholus atropunctellus* Bohemann  
Jaynes, 1931b: 560, Northern Argentina.

## Pyralidae

- Diatraea busckella* Dyar & Heinrich  
Box, 1950c: 45, Venezuela.
- Diatraea centrella* (Möschler)  
Box, 1950b: 354; Box, 1952c: 15, 17, 20, 46, Venezuela.
- Diatraea dyari* Box  
Box, 1930: 308, Northern Argentina.
- Diatraea flavipenella* Box  
Mendonça Filho, 1972: 31, Brazil (AL).
- Diatraea impersonatella* (Walker)  
Box, 1953b: 87, Venezuela, Trinidad.
- Diatraea lineolata* (Walker)  
Box, 1950c: 45, Venezuela.
- Diatraea pedibarbata* Dyar  
Box, 1952c: 9, Venezuela.
- Diatraea rosa* Heinrich  
Box, 1952c: 9, Venezuela.
- Diatraea rufescens* Box  
Box, 1953b: 87, Bolivia; Terán, P., 1963a: 20, Bolivia.
- Diatraea saccharalis* (Fabricius)  
Aldrich, 1929: 33, Argentina, Peru (as *P. signifera*); Box, 1929: 199, Argentina, Peru (as *P. signifera*); Box, 1949: 21, Venezuela; Box, 1952c: 9, 14, 17, 20, Venezuela; Box, 1953: 99, 122, 126, Venezuela; Carbonell, 1957: 11, Uruguay; Jaynes, 1930: 676, Argentina, Peru; Callan, 1942: 71, Trinidad; Myers, 1935a: 230, Guyana; Parker, 1953: (as *P. diatraeae*), Brazil (SP); Risco, 1956c: 841, Peru; Ratkovich, 1953: 49, 51, 52, Argentina.
- Diatraea tabernella* Dyar  
Risco, 1961: 6, Peru.
- Dorotoperas atroparsellus* (Walker)  
Risco, 1963a: 67, Venezuela, Peru.

**Paratheresia rhynchophorae** (Blanchard)

## Curculionidae

- Rhina barbirostris* (Fabricius)  
van Emden, 1949: 507, Trinidad.
- Rhynchophorus palmarum* (Linnaeus)  
Bennett & Maharaj, 1969: 63, Trinidad; Blanchard, 1937: 46, Argentina; Candia & Simmonds, 1965: 127, Bolivia; van Emden, 1949: 507, Brazil (SP).

**Paraxanthobasis** Blanchard (Dexiinae, Ebeniini)

Host: Coleoptera.

**Paraxanthobasis unicolor** (Aldrich)

Scarabaeidae

*Sericoides obesa* (Germar)

Blanchard, 1966b: 219, Argentina.

*Sericoides opacipennis* (Germar)

Blanchard, 1966b: 219, Argentina.

**Parkerella** Townsend (Tachininae, Germariini)

Host: Dermaptera.

**Parkerella parva** Townsend

Forficulidae

*Doru lineare* (Eschscholtz)Parker, 1953: 49, Brazil (SP). (Townsend, 1942a suspected it as a parasite of *Diatraea saccharalis* but Parker *loc. cit.* 49, thinks it is a parasite of the earwig *Doru lineare*).**Parthenoleskia** Townsend (Dexiinae, Leskiini)

Host: Lepidoptera.

**Parthenoleskia parkeri** Townsend

Pyralidae

*Diatraea saccharalis* (Fabricius)

Townsend, 1941: 340, Brazil (SP); Parker, 1953: 53, Brazil (SP).

**Patelloa** Townsend (Goniinae, Eryciini)

Host: Lepidoptera.

**Patelloa oeceticola** (Blanchard)

Psychidae

*Oiketicus kirbyi* Guilding

Blanchard, 1963: 209, Argentina.

**Patelloa similis** (Townsend)[= *P. rusti* (Aldrich) n. syn.]

Noctuidae

*Alabama argillacea* (Huebner)

Hambleton, 1939: 242, Brazil (SP); Parker, 1951: 64, Argentina;

Parker, 1953: 56, Argentina; Sauer, 1946: 21, Brazil (SP);

Silveira &amp; Ruffinelli, 1956: 19, Uruguay.

- Anticarsia gemmatalis* (Huebner)  
Blanchard, 1963: 209, Argentina; Parker *et al.*, 1951: 65, Paraguay;  
Parker, 1953: 56, Paraguay; Heinrichs *et al.*, 1975: 31, Brazil (RS).
- Cromobergia teichii* (Berg)  
Hayward, 1941: 104, Argentina.
- Heliothis gelotopoeon* (Dyar)  
Blanchard, 1963: 209, Argentina.
- Mocis latipes* (Guenée)  
Blanchard, 1963: 209, Argentina; Gonçalves & Gonçalves, 1974a: 337, Brazil (RJ).
- Rachiplusia nu* Guenée  
Blanchard, 1963: 209, Argentina; Parker *et al.*, 1951: 65, Uruguay;  
Parker, 1953: 56, Uruguay; Silveira & Ruffinelli, 1956: 25, Uruguay.
- Spodoptera frugiperda* (J. E. Smith)  
Silveira & Carbonell, 1965: 28, Uruguay; Silveira & Ruffinelli, 1956: 23, Uruguay.

**Peleteria** Robineau-Desvoidy (Tachininae, Tachinini)

Host: Lepidoptera.

**Peleteria grioti** (Blanchard)

Noctuidae

- Pseudaletia unipuncta* (Haworth)  
Blanchard, 1943a: 127, Argentina; Blanchard, 1963: 252, Argentina;  
Silveira & Ruffinelli, 1956: 26, Uruguay.

**Peleteria pygmaea** (Macquart)

Noctuidae

- Agrotis* sp.  
Lima, 1949: 24, Brazil (as *Feltia annexa*)
- Heliothis zea* (Boddie)  
Artigas, 1972: 22, Chile.

**Peleteria robusta** (Wiedemann)

Noctuidae

- Pseudaletia unipuncta* (Haworth)  
Blanchard, 1963: 252, Argentina; Parker, 1953: 59, Uruguay; Silveira & Ruffinelli, 1956: 26, Uruguay.
- Pseudaletia adultera* (Schaus)  
Blanchard, 1963: 156, Argentina, Brazil (RS).

Psychidae

- Oiketicus kirbyi* Guilding  
Santis, 1950: 28, Argentina; Hayward, 1941: 103-4, Argentina.

**Perumyia** Arnaud (Goniinae, Goniini)

Host: Embrioptera.

**Perumyia embiaphaga** Arnaud

Clothodidae

*Clothoda* sp.

Arnaud, 1963: 4, Peru.

**Petrargyrops** Townsend (Goniinae, Eryciini)

Host: Lepidoptera.

**Petrargyrops punctiger** Townsend

Mimallonidae

*Mimallo* sp.

Orig. K. Lenko, Brazil (SP), (MZSP).

**Phasiopsis** Townsend (Goniinae, Masiphyini)

Host: Mantodea.

**Phasiopsis manteophaga** Guimarães

Mantidae

*Photinella brevis* (Rehn)

Guimarães, 1966: 255, Brazil (SP).

**Phasmovora** Cortés (Goniinae, Oedematocerini)

Host: Phasmoidea.

**Phasmovora phasmophaga** Cortés

Phasmatidae

*Paradoxomorpha crassa* Blanchard

Cortés, 1969: 106, Chile.

**Phoranthella** Brooks (Phasiinae, Phasiini)

Host: Hemiptera.

**Phoranthella mendesi** Townsend

Pyrrhocoridae

*Dysdercus honestus* (Blöte)

Mendes, 1959: 579, Brazil (SP).

*Dysdercus peruvianus* Guérin

Mendes, 1938: 216, Brazil (SP).

**"Phorocera"** Robineau-Desvoidy (Goniinae, Exoristini)**"Phorocera" bullocki** Cortés

Lasiocampidae

*Macromphalia ancilla* (Philippi)

Moroni, 1972: 195, Chile.

**"Phorocera" casanuevai** Cortés

Oecophoridae

*Blepharocerus chilensis* Zeller  
Cortés, 1945: 162, Chile.

**"Phorocera" elisae** Cortés

Lasiocampidae

*Macromphalia dedecora* Feisthamel  
Cortés, 1951: 65, Chile.

**"Phorocera" xanthura** Wulp

Psychidae

*Oiketiscus kirbyi* Guilding  
Santís, 1950: 132, Argentina; Griot *et al.*, 1946: 324, Argentina;  
Hayward, 1941: 103, 104, Argentina.

**"Phorocera" sp.**

Noctuidae

*Alabama argillacea* (Huebner)  
Parker, 1951: 64, Argentina.  
*Anticarsia gemmatalis* (Huebner)  
Parker, 1951: 65, Paraguay.

**Plesiodexilla** Blanchard (Proseninae, Myiophasiini)

Host: Coleoptera.

**Plesiodexilla crouzeli** Blanchard

Scarabaeidae

*Cyclocephala* sp.  
Crouzel, 1965: 192, Argentina.  
*Diloboderus abderus* (Sturm)  
Crouzel, 1965: 84, Argentina; Blanchard, 1966b: 195, Argentina.

**Podosturmia** Townsend (Goniinae, Sturmiini)

Host: Lepidoptera.

**Podosturmia dirphiae** Townsend

Hemileucidae

*Dirphia* sp.  
Townsend, 1928b: 151, Brazil (PA).

**Poliops** Aldrich (Goniinae, Siphoniini)

Host: Lepidoptera.

**Poliops auratus** Campos

Hemileucidae

*Ormiscodes cinnamomea* Feisthamel  
 Artigas, 1972: 50, Chile; Campos, 1953: 30, Chile; Cortés & Hichins,  
 1969: 53, Chile.

**Polybiophila** Curran (Goniinae, Ophirionini)

Host: Hymenoptera.

**Polybiophila fitzgeraldi** Curran

Vespidæ

*Polybia occidentalis* (Olivier)  
 Curran, 1937: 3, Trinidad.

**Proparachaeta** Townsend (Goniinae, Harrisini)

Host: Lepidoptera.

**Proparachaeta** sp.

Arctiidae

*Ammalo helops megapyrrha* (Walker)  
 Silva *et al.*, 1968: 213, Brazil (BA).

Pericopidae

*Pericopis sacrificia* (Huebner)  
 Lima, 1949: 27, Brazil.

**Prophasiopsis** Townsend (Goniinae, Masiphyini)

Host: Mantodea.

**Prophasiopsis lopesi** Guimarães

Mantidae

*Photinella brevis* (Rehn)  
 Guimarães, 1966: 223, Brazil (SP).

**Prorhynchops** Brauer & Bergenstamm (Proseninae, Prosenini)

Host: Coleoptera

**Prorhynchops** sp.

Scarabaeidae

*Cyclocephala* sp.  
 Silveira & Ruffinelli, 1956: 6, Uruguay.  
*Diloboderus abderus* (Sturm)  
 Silveira & Ruffinelli, 1956: 6, Uruguay.

**Prosopochaeta** Macquart (Dexiinae, Macquartiini)

Host: Lepidoptera.

**Prosopochaeta fidelis** (Reinhard)

Noctuidae

- Agrotis ipsilon* (Höfnägel)  
Reinhard, 1967: 99, Peru; Valencia & Valdivia, 1973: 96, Peru.
- Agrotis malefida* Guenée  
Valencia & Valdivia, 1973: 98, Peru.
- Agrotisia subhyalina* Hampson  
Valencia & Valdivia, 1973: 98, Peru.
- Copitarsia* sp.  
Valencia & Valdivia, 1973: 98, Peru.
- Feltia experta* (Walker)  
Valencia & Valdivia, 1973: 98, Peru.
- Feltia subterranea* (Fabricius)  
Valencia & Valdivia, 1973: 98, Peru.

**?Prosopochaeta** sp.

Pyralidae

- Crambus* sp. nr. *faunellus* Schaus  
Parker *et al.*, 1951: 58, Uruguay; Parker, 1953: 54, Uruguay.
- Diatraea saccharalis* (Fabricius)  
Parker *et al.*, 1951: 60, Brazil (RS); Parker, 1953: 54, Brazil (RS).

**Protogoniops** Townsend (Goniinae, Goniini)

Host: Lepidoptera.

**Protogoniops** sp.

Noctuidae

- Alabama argillacea* (Huebner)  
Korytkowski & Ojeda, 1970: 62, Peru.
- Spodoptera peruviana* (Walker)  
Korytkowski & Ojeda, 1970: 62, Peru.

**Protonotodytes** Blanchard (Proseninae, Myiophasiini)

Host: Coleoptera.

**Protonotodytes ventripyga** Blanchard

Scarabaeidae

- Brachytermus viridis* Solier  
Blanchard, 1966: 198, Argentina.

**Protichoprosopis** Blanchard (Proseninae, Trichoprosopini)

Host: Coleoptera.

**Protrichoprosopis chaetosus** Blanchard

Scarabaeidae

*Sericoides obesus* (Germar)  
Blanchard, 1966: 202, Argentina.

**Protypophaemyia** Blanchard (Goniinae, Winthemiini)

Host: Lepidoptera.

**Protypophaemyia haywardi** (Blanchard)

Noctuidae

*Spodoptera ornithogalli* (Guenée)  
Blanchard, 1963: 244, Argentina.

**Protypophaemyia townsendi** Blanchard

Noctuidae

*Heliothis gelotopoeon* (Dyar)  
Blanchard, 1963: 247, Argentina.  
*Xanthopastis timais* (Cramer)  
Blanchard, 1963: 247, Argentina.

**Pseudochaeta** Coquillett (Goniinae, Eumasicerini)

Host: Lepidoptera.

**Pseudochaeta syngamiae** Thompson

Pyralidae

*Syngamia haemorrhoidalis* Guenée  
Bennett, 1969: 37, Trinidad.  
*Syngamia* sp.  
Thompson, 1964: 108, Trinidad.

**Ptilodexia** Brauer & Bergenstamm (Proseninae, Prosenini)

Host: Coleoptera.

**Ptilodexia cingulipes** Blanchard

Scarabaeidae

*Archophileurus vervex* (Burmeister)  
Blanchard, 1966: 204, Argentina.  
*Bothynus striatellus* (Fairmaire)  
Blanchard, 1966: 204, Argentina.  
*Cyclocephala* sp.  
Crouzel, 1965: 84, Argentina.  
*Diloboderus abderus* (Sturm)  
Blanchard, 1966: 202, Argentina; Crouzel, 1965: 84, Argentina.



**Ptilodexia** sp.

## Scarabaeidae

*Archophileurus vervex* (Burmeister)

Blanchard, 1966: 204, Argentina.

*Cyclocephala signaticollis* (Burmeister)

Silveira &amp; Ruffinelli, 1956: 39, Uruguay.

*Cyclocephala* sp.

Crouzel, 1965: 84, Argentina; Parker, 1953: 48, Uruguay;; Silveira

&amp; Ruffinelli, 1956: 6, 39, Uruguay.

*Diloboderus abderus* (Sturm)Parker *et al.*, 1951: 27, Uruguay.**Pygophorinia** Townsend (Goniinae, Blondeliini)

Host: Lepidoptera.

**Pygophorinia peruviana** Townsend

## Arctiidae

*Ammalo insulata* (Walker)

Cruttwell, 1966: 21, Trinidad.

## Noctuidae

*Alabama argillacea* (Huebner)

Sauer, 1946: 22, Brazil (SP).

**Rhamphinina** Bigot (Proseninae, Prosenini)

Host: Coleoptera.

**Rhamphinina discalis** (Townsend)

## Scarabaeidae

*Ancistrosoma* sp.

Townsend, 1928a: 26, Peru.

*Bothynus maimon* (Erichson)

Wille, 1943: 97, Peru.

**Rhamphinina** sp. aff. **argentina** Bigot

## Scarabaeidae

*Cyclocephala signaticollis* (Burmeister)Parker *et al.*, 1951: 15, Uruguay.**Schizactia** Townsend (Goniinae, Siphonini)

Host: Lepidoptera.

**Schizactia** sp.

## Gelechiidae

*Gnorimoschema* sp.

Korytkowski, 1969: 45, Peru.

**Siphocrocuta** Townsend (Goniinae, Siphonini)**Siphocrocuta** sp.

Noctuidae

*Faronta albilinea* (Huebner)  
Silveira & Ruffinelli, 1956: 21, Argentina.

**Siphona** Meigen (Goniinae, Siphonini)

Host: Lepidoptera.

**Siphona brasiliensis** (Townsend)

Noctuidae

*Rachiplusia nu* Guenée  
Cortés, 1943: 142, Chile.  
*Syngrapha gammoides* (Blanchard)  
Cortés, 1948: 123, Chile.

**Siphona** "geniculata" (De Geer)

Noctuidae

*Syngrapha gammoides* (Blanchard)  
Caltagirone, 157: 30, Chile.

**Siphona pseudomaculata** Blanchard

Noctuidae

*Faronta albilinea* (Huebner)  
Blanchard, 1963: 252, Argentina.

**Siphona** sp.

Noctuidae

*Faronta albilinea* (Huebner)  
Parker *et al.*, 1951: 65, Uruguay (as *Crocota* sp. nov. aff.  
*geniculata*).

**Siphoniomyia** Bigot (Tachininae, Juriniini)

Host: Lepidoptera.

**Siphoniomyia melaena** Bigot (as *melas* Bigot)

Geometridae

*Glena bisulca* Rindge  
Orig. Raul Vilez Angel, Colombia, (MZSP).

**Spathimeigenia** Townsend (Goniinae, Blondeliini)

Host: Hymenoptera.

**Spathimeigenia dieloceri** (Townsend)

Argidae

*Dielocerus formosus* (Klug)

Townsend, 1942b: 438, Brazil (MG).

*Dielocerus* sp.Parker *et al.*, 1951: 57, Brazil (SP).**Stomatomyia** Brauer & Bergenstamm (Goniinae, Exoristini)

Host: Lepidoptera.

**Stomatomyia meridionalis** (Townsend)

Pyralidae

*Hellula phidilealis* (Walker)Korytkowski & Ojeda, 1970: 60, Peru (as *undalis*)**Stomatomyia trinitatis** Thompson

Phycitidae

*Elasmopalpus lignosellus* (Zeller)

Beg &amp; Bennett, 1974a: 331, Trinidad.

**Stomatomyia** sp.

Psychidae

*Dendropsyche venezuelae* Davis

Davis, 1975: 66, Venezuela.

**Stomatotachina** Townsend (Goniinae, Exoristini)

Host: Lepidoptera.

**Stomatotachina porteri** (Brèthes)

Arctiidae

*Laora variabilis* Philippi

Cortés, 1948: 1, Chile.

Hemileucidae

*Ormiscodes cinnamomea* Feisthamel

Artigas, 1972: 50 Chile; Campos, 1953: 27, Chile; Cortés, 1945: 159, Chile; Cortés, 1948: 123, Chile.

**“Sturmia”** Robineau-Desvoidy (Goniinae, Sturmiini)**“Sturmia” insignis** (Wulp)

Sphingidae

*Hyles* sp.

Cortés, 1948: 124, Chile.

**"Sturmia" sp.**

Hemileucidae

*Automeris* sp.

Guagliumi, 1957a: 151, Venezuela.

**Tapajohoughia Townsend (Goniinae, Eryciini)**

Host: Lepidoptera.

**Tapajohoughia tropica Townsend**

Hemileucidae

*Lonomia* sp.

Lima, 1949: 26, Brazil (RJ).

Mimallonidae

*Mimallo amilia* (Stoll)

Lima: 1950b: 247, Brazil.

**Telothyria Wulp (Dexiinae, Telothyriini)**

Host: Lepidoptera.

**Telothyria sp.**

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)

Korytkowski &amp; Ojeda, 1970: 59, Peru.

**Thysanomyia Brauer & Bergenstamm (Goniinae, Strumiini)**

Host: Lepidoptera.

**Thysanomyia paulista Townsend**

Papilionidae

*Papilio anchisiades capys* Huebner

Townsend, 1929: 282, Brazil (SP).

**Trichodischia Bigot (Dexiinae, Macquartiini)**

Host: Lepidoptera.

**Trichodischia caerulea Bigot**

Noctuidae

*Spodoptera frugiperda* (J. E. Smith)

Blanchard, 1963: 186, Argentina.

**Trichopoda Berthold (Phasiinae, Trichopodini)**

Host: Hemiptera.

**Trichopoda christenseni** (Blanchard)

Coreidae

*Athaumastus haematicus* (Stal)  
Blanchard, 1966: 81, Argentina.

**Trichopoda limbata** (Blanchard)

Pentatomidae

*Nezara viridula* (Linnaeus)  
Blanchard, 1966: 73, Argentina.

**Trichopoda nigrifrontalis** (Blanchard)

Pentatomidae

*Nezara viridula* (Linnaeus)  
Blanchard, 1966a: 73, Argentina.

**Trichopoda pennipes** (Fabricius)

Pentatomidae

*Arvelius albopunctatus* (De Geer)  
Bertels, 1956: 262, Brazil (RS).  
*Nezara viridula smaragdula* (Fabricius)  
Davis, 1964: 372, Trinidad.

Scutelleridae

*Pachycoris torridus* (Scopoli)  
Silva *et al.*, 1968: 66, Brazil.

**Trichopoda pilipes** (Fabricius)

Pentatomidae

*Nezara viridula* (Linnaeus)  
Mendes, 1959: 579, Brazil (SP).

Scutelleridae

*Pachycoris torridus* (Scopoli)  
Lima, 1936: 124, Brazil (RJ).

**Trichopoda** sp.

Coreidae

*Acanonicus hahni* (Stal)  
Parker *et al.*, 1951: 31, Uruguay; Silveira & Ruffinelli, 1956: 9,  
Argentina, Uruguay.  
*Athaumastus haematicus* (Stal)  
Parker *et al.*, 1951: 32, Argentina.

Pentatomidae

*Acladra* sp.  
Parker *et al.*, 1951: 32, Brazil (SP).

**Trochiloglossa** Townsend (Dexiinae, Leskiini)

Host: Lepidoptera.

**Trochiloglossa aurea** Thompson

Lyonetiidae

? *Opogona* sp.

Thompson, 1963a: 352, Trinidad.

**Uramya** Robineau-Desvoidy (Dexiinae, Uramyini)

Host: Lepidoptera.

**Uramya trinitatis** (Thompson)

Arctiidae

*Ammalo insulata* (Walker)

Cruttwell, 1969: 21, Trinidad.

**Velardemyia** Valencia (Tachininae, Voriini)

Host: Lepidoptera.

**Velardemyia ica** Valencia

Noctuidae

*Agrotisia subhyalina* Hampson

Valencia &amp; Valdivia, 1973: 98, Peru.

*Euxoa bilatura* (Guenée)

Valencia &amp; Valdivia, 1973: 98, Peru.

*Peridroma saucia* (Huebner)

Valencia &amp; Valdivia, 1973: 98, Peru.

**Voria** Robineau-Desvoidy (Tachininae, Voriini)

Host: Lepidoptera.

**Voria ruralis** (Fallén)

Noctuidae

*Alabama argillacea* (Huebner)Blanchard, 1963: 169 (as *ayerzai*), Argentina.*Anticarsia gemmatalis* (Huebner)Heinrichs *et al.*, 1975: 31, Brazil (RS).*Pseudoplusia includens* (Walker)

Hambleton, 1939: 245, Brazil (SP).

*Rachiplusia nu* (Guenée)Blanchard, 1943: 157, Argentina; Blanchard, 1963: 253, Argentina; Caltagirone, 1957: 31, Chile; Cortés, 1943: 142, Chile; Cortés, 1948: 119, 125, Chile; Margheritis & Rizzo, 1965: 138, Argentina; Parker *et al.*, 1951: 70, Argentina, Uruguay; Parker, 1953: 58, Uruguay; Ruffinelli, 1942: 33, Uruguay; Sauer, 1946: 22, Brazil (SP); Silveira & Ruffinelli, 1956: 25, Uruguay.

- Caloptusia virgula* Blanchard  
Cortés, 1943: 142; Cortés, 1948: 125, Chile.
- Plusia* sp.  
Orig. H. H. Gastal, Brazil (RS), (MZSP).
- Pseudaletia adultera* (Schaus)  
Blanchard, 1963: 169, Argentina, (as *unipuncta*)
- Spodoptera frugiperda* (J. E. Smith)  
Parker *et al.*, 1951: 67, Argentina; Silveira & Ruffinelli, 1956: 23, Uruguay.

**Winthemia** Robineau-Desvoidy (Goniinae, Winthemiini)

Host: Lepidoptera.

**Winthemia alabamae** (Townsend)

Noctuidae

- Alabama argillacea* (Huebner)  
Townsend, 1940: 892, Brazil (SP).

**Winthemia bicrucis** (Townsend, n. comb.)

[= *Bicrurosturmia bicrucis* Townesend]

Limacodidae

- Sibine nesea* (Stoll)  
Townsend, 1932: 107, Brazil (RJ).

**Winthemia grioti** (Blanchard)

Noctuidae

- Rachiplusia nu* (Guenée)  
Blanchard, 1963: 215, Argentina.

**Winthemia mima** (Townsend)

Noctuidae

- Spodoptera frugiperda* (J. E. Smith)  
Notz, 1972: 12, Venezuela (as *Pronemorilla*).

**Winthemia patagonica** (Blanchard)

Hemileucidae

- Dirphia lauta* Berg  
Blanchard, 1963: 223, Argentina.
- Ormiscodes* sp.  
Blanchard, 1963: 223, Argentina.

**Winthemia pinguis** (Fabricius)

Brassolidae

- Brassolis sophorae* (Linnaeus)  
Lordello, 1952: 26, Brazil (SP); Mariconi & Zamith, 1954: 182, Brazil (SP).

## Noctuidae

- Agrotis* sp.  
Lima, 1949: 26, Brazil.  
*Callopietria floridensis* (Guenée)  
Lima, 1950b: 181, Brazil.

**Winthemia pinguoides** (Townsend)

## Adelocephalidae

- Rhescyntis armida* (Cramer)  
Silva, 1944: 153, Brazil (BA).

## Brassolidae

- Caligo brasiliensis* (Felder)  
Gonçalves & Gonçalves, 1974: 533, Brazil (RJ).

**Winthemia "quadripustulata"** (Fabricius)

## Hemileucidae

- Dirphia* sp.  
Blanchard, 1935: 12, Argentina.

**Winthemia ruficornis** (Blanchard)

## Noctuidae

- Alabama argillacea* (Huebner)  
Blanchard, 1963: 277, Argentina.

**Winthemia "rufopicta"** (Bigot)

## Noctuidae

- Rachiphusia nu* (Guenée)  
Blanchard, 1937: 57, Argentina.

**Winthemia tricolor** (Wulp)

## Adelocephalidae

- Rhescyntis armida* (Cramer)  
Lordello & Mariconi, 1953: 203, Brazil (SP); Mariconi & Lordello,  
1953: 179, Brazil (SP)  
*Rhescyntis xanthopus* Walker  
Lordello & Mariconi, 1953: 203, 209, Brazil (SP).

**Winthemia trinitatis** Thompson

## Noctuidae

- Spodoptera frugiperda* (J. E. Smith)  
Thompson, 1963b: 974, Trinidad.



**Winthemia** sp.

## Brassolidae

*Brassolis astyra* Godart

Gonçalves & Gonçalves, 1973: 13, Brazil (RJ); Gonçalves & Gonçalves, 1974: 533, Brazil (RJ).

## Geometridae

*Oxydia* sp.

Orig. Evônio B. Filho, Brazil (SP), (MZSP).

## Hesperiidae

*Pyrrhopyge* sp.

Sauer, 1946: 22, Brazil (SP).

## Limacodidae

*Miresa clarissa* (Stoll)

Gonçalves & Gonçalves, 1974: 533, Brazil (MG).

## Noctuidae

*Agrotis* sp.

Campos, 1965: 129, Peru.

*Alabama argillacea* (Huebner)

Sauer, 1946: 22, Brazil (SP)

*Anomis texana* Riley

Campos, 1965: 129, Peru.

*Anticarsia gemmatalis* (Huebner)

Campos, 1965: 109, Peru.

*Mocis latipes* (Guenée) [= *repanda* auct., not Fabricius]

Sauer, 1946: 22, Brazil (SP)

*Spodoptera suniu* (Guenée)

Campos, 1965: 129, Peru.

*Spodoptera eridania* (Cramer)

Campos, 1965: 129, Peru; Korytyowski & Ojeda, 1970: 46, Peru.

*Spodoptera frugiperda* (J. E. Smith)

Campos, 1965: 127, Peru; Hynes, 1942: 199, Trinidad; Gonçalves & Gonçalves, 1974b: 533, Brazil (RJ); Korytkowski & Ojeda, 1970: 46, Peru.

## Olethreutidae

*Epimotia opposita* Heinrich

Korytkowski & Ojeda, 1970: 46, Peru.

## Sphingidae

*Pseudosphynx tetrio* (Linnaeus)

Gonçalves & Gonçalves, 1974: 533.

**Xanthobasis** Aldrich (Dexiinae, Ebeiniini)

Host: Coleoptera.

**Xanthobasis aldrichi** (Blanchard)

## Scarabaeidae

*Sericoides comata* (Germar)

Blanchard, 1966b: 222, Argentina (as *Proxanthobasis*).

**Xanthobasis angustifrons** Aldrich, 1934

Scarabaeidae

*Sericoides obesa* (Germar)  
Blanchard, 1966b: 225, Argentina.**Xanthobasis neopollinosa** Blanchard

Scarabaeidae

*Brachysternus viridis* Solier  
Blanchard, 1966b: 228, Argentina.**Xanthobasis rufescens** (Blanchard)

Scarabaeidae

*Sericoides opacipennis* (Germar)  
Blanchard, 1966b: 225, Argentina; Cortés, 1973: 101, Chile.**Xanthobasis rufipes** Blanchard

Scarabaeidae

*Sericoides livida* (Germar)  
Blanchard, 1966b: 222, Argentina.**Xanthomelanopsis** Townsend (Phasiinae, Trichopodini)

Host: Hemiptera.

**Xanthomelanopsis peruana** (Townsend)

Pyrrhocoridae

*Stenomacra* sp.  
Townsend, 1928a: 8, Peru; Wille, 1943: 28, Peru.**Xanthomelanopsis** sp. (aff. *brasiliensis* Townsend)

Largidae

*Largus rufipennis* (Laporte)  
Mendes, 1959: 581, Brazil (SP).**Xanthophyto** Townsend (Tachininae, Ernestiini)

Host: Lepidoptera.

**Xanthophyto erythropyga** (Wulp)

Ctenuchidae

*Ctenucha vittigeru* (Blanchard)  
Cortés, 1973: 101, Chile.

**Xanthozona** Townsend (Tachininae, Juriniini)

Host: Lepidoptera.

**Xanthozona melanopyga** (Wiedemann)

## Arctiidae

*Robinsonia prophaeu* Dognin  
Biezanko, 1960: 7, Brazil (RS)

## Brassolidae

*Brassolis astyra astyra* Godart  
Travassos F.<sup>o</sup> & Carrera, 1941, Brazil (SP); Piza & Zamith, 1944,  
Brazil (SP).  
*Brassolis sophorae* (Linnaeus)  
Lordello, 1952, Brazil (SP); Piza & Zamith, 1944: 207, Brazil (SP).  
*Opsiphanes invirae* (Huebner)  
Mendes, 1959: 582, Brazil (SP).

## Notodontidae

*Hemiceras pallidula* Guenée  
Biezanko, 1962: 8, Brazil.**Ypophaemyiops** Townsend (Goniinae, Eryciini)

Host: Lepidoptera.

**Ypophaemyiops myersi** (Aldrich)

## Noctuidae

*Spodoptera* sp.  
Orig. F. J. Simmonds, Trinidad (USNM).**Ypophaemyops** sp.

## Ctenuchidae

*Utetheisa ornatrrix* (Linnaeus)  
Mendes, 1959: 582, Brazil (SP)**"Zenillia"** Robineau-Desvoidy (Goniinae, Eryciini)**"Zenillia"** sp.

## Noctuidae

*Spodoptera eridania* (Cramer)  
Sauer, 1946: 22, Brazil (SP).

## SECTION 3 — SYNOPSIS OF HOST PARASITE RELATIONSHIPS

This section is based on data found in the Host Section. The host names adopted here are believed to be those of current use among entomologists at time of publication. Names of hosts treated as synonyms are given in the text with a cross reference to the name adopted.

The host orders, families and genera are listed in alphabetical order. The tachinid names are listed alphabetically according to genera.

## CLASS INSECTA

## ORDER COLEOPTERA

**Family Chrysomelidae**

- Acromis*: *Eucelatoriopsis*.  
*Calligrapha*: *Doryphorophaga*, *Epiplagiops*, *Metadoria*.  
*Ccelomera*: *Lydellothelaira*.  
*Coptocycla*: *Eucelatoriopsis*, *Lydellohoughia*.  
*Diabrotica*: *Celatoria*.  
*Doryphora*: *Doryphorophaga*, *Lydinolydella*.  
*Leema*: *Hemiargyropsis*, *Paradoria*, *Paralispe*.  
*Metrogaleruca*: *Chaetonodexodes*.  
*Microtheca*: *Doryphorophaga*.  
*Praysonota*: *Eucelatoria*, *Eucelatoriopsis*.  
*Plagiodera*: *Hyalomyodes*.  
*Pseudomesomphalia* see *Stolas*.  
*Schematiza* see *Metrogaleruca*.  
*Stolas*: *Eucelatoriopsis*.

**Family Coccinellidae**

- Epilachna*: *Lydinolydella*.

**Family Cureulionidae**

- Cholus*: *Paratheresia*.  
*Conotrachelus*: *Cataphorinia*, *Cholomyia*, *Epiplagiops*, *Lixophaga*,  
*Myiophasia*.  
*Listroderes*: *Epiplagiops*, *Euoestrophasia*, *Myiophasia*.  
*Rhina*: *Paratheresia*.

**Family Meloidae**

- Epicauta*: *Hyalomyia*, *Hyalomyodes*, *Leucostoma*.

**Family Scarabaeidae**

- Ancistrosoma*: *Megaprosopus*, *Microphthalma*, *Mochlosoma*, *Rhamphini-*  
*nina*.  
*Archophileurus*: *Microphthalma*, *Ptilodexia*.  
*Bothynus*: *Megaprosopus*, *Microphthalma*, *Ptilodexia*, *Rhamphinina*.  
*Brachysternus*: *Protonotodytes*, *Xanthobasis*.  
*Cyclocephala*: *Plesiodesilla*, *Prorhynchops*, *Ptilodexia*, *Rhamphinina*.  
*Diloboderus*: *Microphthalma*, *Plesiodesilla*, *Prorhynchops*, *Ptilodexia*.  
*Sericoides*: *Dasyuromyia*, *Metamyiophasia*, *Morphodexia*, *Myiophasio-*  
*mima*, *Neoxanthobasis*, *Paraxanthobasis*, *Protrichoprosopis*, *Xan-*  
*thobasis*.

ORDER DERMAPTERA

**Family Forficulidae**

*Doru*: *Nepophasmophaga*, *Parkerella*.

ORDER HEMIPTERA

**Family Coreidae**

*Acanonicus*: *Trichopoda*.  
*Athaumastus*: *Trichopoda*.  
*Hypselonotus*: *Eutrichopoda*.  
*Leptoglossus*: *Hyalomyia*.

**Family Largidae**

*Largus*: *Acaulona*, *Xanthomelanopsis*.

**Family Lygaeidae**

*Oncopeltus*: *Leucostoma*.

**Family Pentatomidae**

*Acladra*: *Cylindromyia*, *Ectophasiopsis*, *Trichopoda*.  
*Arvelius*: *Trichopoda*.  
*Dichelops*: *Acaulona*.  
*Edessa*: *Neobrachelia*.  
*Euchistus*: *Cylindromyia*.  
*Nezara*: *Eutrichopoda*, *Eutrichopodopsis*, *Trichopoda*.  
*Oebalus*: *Beskia*.  
*Piezodorus*: *Eutrichopodopsis*.

**Family Pyrrhocoridae**

*Dysdercus*: *Acaulona*, *Alophorella*, *Epaulophasia*, *Eutrichopoda*, *Homo-*  
*genia*, *Hyalomyia*, *Hyalomyodes*, *Itaxanthomelana*, *Paraphasiana*,  
*Paraphorantha*, *Phoranthella*.  
*Stenomacra*: *Xanthomelanopsis*.

**Family Scutelleridae**

*Pachycoris*: *Trichopoda*.

ORDER HYMENOPTERA

**Family Argidae**

*Dielocerus*: *Spathimeigenia*.

**Family Vespidae**

*Polybia*: *Ophirionopsis*, *Polybiophila*.

## ORDER LEPIDOPTERA

**Family Adelocephalidae**

*Citheronia*: *Belvosia*, *Conactiodoria*.

*Eacles*: *Belvosia*, *Conactiodoria*.

*Euclides*: *Belvosia*.

*Rhescyntis*: *Winthemia*.

**Family Arctiidae**

*Ammalo*: *Calocarcelia*, *Euphorocera*, *Leschenaultia*, *Lixophaga*, *Parachaeta*, *Proparachaeta*, *Pyrophorinia*, *Uramya*.

*Antarctia*: *Euanisia*, *Euphorocera*, *Lespesia*, *Nepocarcelia*, *Parachetolyga*.

Arctiidae: *Lespesia*, *Parachetolyga*.

*Halisidota*: *Leschenaultia*, *Parachaetopsis*.

*Hypercompe*: *Actinotachina*, *Belvosia*, *Euanisia*, *Euphorocera*, *Harrisia*, *Lespesia*, *Nepocarcelia*, *Parachetolyga*, *Parapoliops*.

*Laora*: "Carcelia", *Stomatotachina*.

*Maenas*: *Belvosia*, *Eusisyropa*, "Exorista", *Nepocarcelia*.

*Mallocephala*: *Archytas*, *Euanisia*, *Euphorocera*, *Lespesia*.

*Robinsonia*: *Xanthozona*.

**Family Brassolidae**

*Brassolis*: *Belvosia*, *Lespesia*, "Phorocera", *Xanthozona*, *Winthemia*.

*Caligo*: *Winthemia*.

*Opsiphanes*: *Xanthozona*.

**Family Castniidae**

*Castnia*: *Palpozenillia*.

*Eupalamides*: *Paratheresia*.

**Family Cossidae**

*Chilecomadia*: *Aldrichiopa*, *Callotroxis*.

**Family Ctenuchidae**

*Ctenucha*: *Xanthophyto*.

*Eurota*: *Euphorocera*.

*Mazaeras*: *Macromya*.

*Utetheisa*: *Archytas*, *Ypophamyiops*.

**Family Dalceridae**

*Zadalcera*: *Euphorocera*.

**Family Danaidae**

*Danaus*: *Lespesia*, "*Masicera*", *Patelloa*.

**Family Epipaschidae**

*Pococera*: *Nemorilla*.

**Family Geometridae**

*Glena*: *Siphoniomyia*.

*Oxydia*: *Winthemia*.

*Thyrintina*: *Archytas*, *Lespesia*.

**Family Gelechiidae**

*Gnorimoschema*: *Austrophytomyptera*, *Schizactia*.

*Phthorimaea*: *Incamyia*.

**Family Heliconiidae**

*Actinote*: *Calocarcelia*.

?*Agraulis*: *Euphorocera*.

**Family Hemileucidae**

*Automeris*: *Belvosia*, *Euanisia*, *Euphorocera*, *Lespesia*, *Nepocarcelia*, "*Sturmia*".

*Catocephala*: "*Carcelia*", "*Lespesia*", *Winthemia*.

*Dirphia*: *Belvosia*, *Leschenaultia*, *Podosturmia*, *Winthemia*.

*Hylesia*: *Allosturmia*, *Belvosia*, *Euanisia*, *Euphorocera*, *Hemisturmia*, *Lespesia*, *Nepocarcellia*.

*Hyperchiria*: *Hemisturmia*.

*Lonomia*: "*Masicera*", *Tapajohoughia*.

*Ormiscodes*: "*Carcelia*", "*Lespesia*", *Poliops*, *Stomatotachina*, *Winthemia*.

**Family Hesperidae**

*Pyrrhopyge*: *Winthemia*.

**Family Lasiocampidae**

*Macromphalia*: "*Lespesia*", "*Phorocera*".

*Tolyte*: *Dumerilia*.

**Family Limacodidae**

*Miresa*: *Winthemia*.

*Phobetron*: *Palpexorista*.

*Sibine*: *Belvosia*, *Lespesia*, *Palpexorista*, *Winthemia* (as *Bicruciostormia*).

**Family Lycaenidae**

*Thecla*: *Drino*.

**Family Lyonetiidae**

? *Opogona*: *Trochiloglossa*.

**Family Megalopygidae**

*Megalopyge*: *Archytas*, *Belvosia*, *Euphorocera*, *Lespesia*, *Macromyu*.

*Podalia*: *Euphorocera*, *Pammaerus*.

Genus et species: *Moreiria*, *Pammaerus*.

**Family Morphoidae**

*Morpho*: *Palpexorista*.

**Family Mimallonidae**

*Cicinnus*: *Belvosia*.

*Mimallo*: *Nepocarcelia*, *Petrargyrops*, *Tarajohoughia*.

**Family Noctuidae**

*Agrotis*: *Archytas*, *Bonnetia*, *Gonia*, *Peleteria*, *Prosopochaeta*, *Winthemia*.

*Agrotisia*: *Velardemyia*.

*Alabama*: *Eucelatoria*, *Euphorocera*, *Eutritochaeta*, *Itabiomyia*, *Lespesia*,  
*Parabrachycoma*, *Patelloa*, "Phorocera", *Protogoniops*, *Pygophorina*,  
*Voria*, *Winthemia*, "Zenillia".

*Anicla*: *Euanisia*.

*Anomis*: *Eucelatoria*, *Euphorocera*, *Winthemia*.

*Anticarsia*: *Archytas*, *Euphorocera*, *Patelloa*, *Voria*, *Winthemia*.

*Callopietria*: *Winthemia*.

*Cirphis*: *Archytas*.

*Copitarsia*: *Alpinoplaga*, *Prosopochaeta*.

*Cromobergia*: *Lespesia*, *Patelloa*.

*Euxoa*: *Bonnetia*, *Velardemyia*.

*Faronta*: *Archytas*, *Neochaetoplagia*, *Siphocrocuta* "Siphona".

*Feltis*: *Archytas*, *Bonnetia*, *Gonia*, *Prosopochaeta*.



*Heliothis*: *Actinoplagia*, *Archytas*, *Celatoriopsis*, *Chaetogaedia*, *Eucelatoria*, *Euphorocera*, *Incamyia*, *Lespesia*, *Myiosturmia*, *Peleteria*, *Protypophaemyia*.

*Laphygma* see *Spodoptera*.

*Melipotis*: *Gonia*.

*Mocis*: *Atacta*, "*Cyrtophloeoba*", *Euphorocera*, *Myiosturmia*, *Palpexorista*, *Patelloa*, *Winthemia*.

*Peridroma*: *Velardemyia*.

*Plusia*: *Incamyia*.

*Porosagrotis*: *Gaediophanopsis*.

*Prodenia*: *Bonnetia*.

*Pseudaletia*: *Archytas*, *Euphorocera*, *Incamyia*, *Patelloa*, *Peleteria*, *Siphocrocuta*, *Voria*.

*Pseudoplusia*: "*Voria*".

*Rachiplusia*: *Archytas*, *Euphorocera*, *Eusisyropa*, *Incamyia*, *Patelloa*, *Siphona*, *Voria*, *Winthemia*.

*Spodoptera*: *Acroglossa*, *Archytas*, *Chaetogaedia*, *Chaetoprosopa*, "*Cyrtophloeoba*", *Dolichocnephalia*, *Euphorocera*, *Euwinthemia*, "*Frotina*", *Gonia*, *Harrisia*, *Incamyia*, *Italispidea*, *Lespesia*, *Neopaedarium*, *Parasetigena*, *Patelloa*, *Peleteria*, *Pronemorilla*, *Protogoniops*, *Protypophaemyia*, *Siphona*, *Siphocrocuta*, *Telothyria*, *Trichodischia*, *Voria*, *Winthemia*, *Ypoppaemyiops*, "*Zenillia*".

*Syngrapha*: *Gonia*, *Incamyia*, "*Siphona*".

*Thyreion* see *Heliothis*.

*Xanthopastis*: *Protypophaemyia*.

*Xylomyges* see *Spodoptera*.

Genus et species: *Archytas*, *Dolichostoma*, *Euthyprosopiella*, *Gonia*, *Incamyia*, *Lespesia*, *Peleteria*, *Winthemia*.

#### Family Notodontidae

*Hemiceras*: *Belvosia*, *Xanthozona*.

*Neobourquinia*: *Archytas*.

#### Family Nymphalidae

*Euptoieta*: *Euphorocera*.

*Heliconius*: *Heliconiophaga*.

#### Family Oecophoridae

*Blepharocerus*: "*Phorocera*".

#### Family Olethreutidae

*Epinotia*: *Eucelatoria*, *Nemorilla*, *Winthemia*.

*Grapholita*: *Chaetolixophaga*.

*Laspeyresia*: *Leskiella*.

**Family Orgyiidae**

*Sarsina*: *Archytas*, *Lespesia*.

**Family Papilionidae**

*Papilio*: *Lespesia*, *Thysanomyia*.

**Family Pericopidae**

*Pericopis*: *Macromya*, *Palpexorista*, *Parachaetolyga*, *Proparachaeta*.

**Family Phycitidae**

*Elasmopalpus*: *Euphorocera*, *Myobiopsis*, *Stomatomyia*.  
*Hypsipyra*: *Chrysoexorista*, *Coromma*, *Metopiops*.

**Family Pieridae**

*Colias*: *Archytas*, *Euphorocera*, *Incamiya*.  
*Tatochila*: *Euphorocera*, *Incamiya*.

**Family Psychidae**

*Dendropsyche*: *Stomatomyia*.  
*Oiketicus*: *Euphorocera*, *Patelloa*, *Peleteria*, "Phorocera".  
*Thanatopsyche*: "Lespesia".  
 Genus et species: *Belvosia*, *Chrysotachina*.

**Family Pyralidae**

*Agathodes*: *Bourquinia*, *Nepocarcelia*.  
*Crambus*: *Prosopochaeta*.  
*Diatraea*: *Icelia*, *Jaynesleskia*, *Lixophaga*, *Metagonistylum*, *Myobiopsis*,  
*Palpozenillia*, *Paratheresia*, *Parthenoleskia*, *Prosopochaeta*.  
*Dorotoperas*: *Paratheresia*.  
*Hellula*: *Stomatomyia*.  
*Herpetogramma*: *Hemisturmia*.  
*Loxostege*: *Frontiniella*.  
*Maruca*: *Cordyligaster*.  
*Megastes*: *Myiosturmiopsis*.  
*Syngamia*: *Pseudochaeta*.  
*Tucumania*: *Epicoronimyia*.

**Family Saturniidae**

*Rothschildia*: *Belvosia*, *Lespesia*.

**Family Sphingidae**

*Agrius*: *Drino*.  
*Erinnyis*: *Belvosia*, *Drino*, *Euphorocera*.  
*Hyles*: "Sturmia".  
*Manduca*: *Argyrophylax*, *Belvosia*, *Drino*.  
*Pachylia*: *Belvosia*, *Leschenaultia*.  
*Pseudosphynx*: *Winthemia*.

**Family Tortricidae**

*Argyrotaenia*: *Nemorilla*.  
*Platynota*: *Nemorilla*.  
*Proeulia*: *Ollacheryphe*.

ORDER MANTODEA

**Family Mantidae**

*Acontiothespis*: *Manteomasiphya*, *Masiphya*, *Masiphyoidea*.  
*Antimiopteryx*: *Oromasiphya*.  
*Liturgousa*: *Micromasiphya*.  
*Photinella*: *Neomasiphya*, *Phasiopsis*, *Prophasiopsis*.  
*Zoolea*: *Mystacomya*, *Mystacomyoidea*.

ORDER ORTHOPTERA

**Family Acrididae**

*Dichroplus*: *Ceracia*.  
*Schistocerca*: *Oedematocera*.

**Family Gryllidae**

*Gryllus*: *Euphasiopteryx*.

ORDER EMBIOPTERA

**Family Clothodidae**

*Clothoda*: *Perumya*.

ORDER PHASMIDA

**Family Phasmatidae**

*Paradoxomorpha*: *Phasmovora*.

**Family Bacunculidae**

*Bacunculus*: *Baculocaptus*.

ORDER BLATTARIAE

**Family Blattidae**

*Periplaneta*: *Calodexia*.

CLASS CRUSTACEA

**Family Oniscidae**

*Armadillidium*: *Melanophora*.

## SECTION 4 — HOST SECTION

Host names are listed alphabetically and followed by order and family assignment. Specific names of hosts are arranged alphabetically under each genus. Vernacular host names such as “cuncunillas”, “gusanos”, “cogolleros”, “barrenadores”, etc. are not recorded, unless their specific name is known.

Host names now regarded as synonyms but still widely used are given in the text with a cross reference to the valid name, e.g., *Laphygma* see *Spodoptera*. In such cases all parasite records are entered under the valid name, e.g. *Spodoptera*.

*Acanonicus* (Hemiptera: Coreidae)

*hahni*: *Trichopoda* sp.

*Acontiothespis* (Mantidae: Acontiothespinae).

*bimaculata*: *Masiphya brasiliiana*.

*concinna*: *Manteomasiphya brasiliensis*, *Masiphyoidea chaetosa*.

*Acladra* (Hemiptera, Pentatomidae)

*albocostata*: *Cylindromyia porteri*, *Ectophasiopsis arcuata*.

*dimidiaticollis*: *Cylindromyia porteri*, *Ectophasiopsis arcuata*.

sp.: *Trichopoda* sp.

*Acromis* (Coleoptera, Chrysomelidae)

sp.: *Eucelatoriopsis* sp.

*Actinote* (Lepidoptera, Heliconiidae)

*equatoria*: *Calocarcelia orellana*.

*Agathodes* (Lepidoptera, Pyralidae)

*designalis*: *Bourquinia deaurata*, *Nepocarcelia palustrae*.

?*Agraulis* (Lepidoptera, Heliconiidae)

sp.: *Euphorocera heliconiinarum*.

- Agrius* (Lepidoptera, Sphingidae)  
*cingulatus*: *Drino distincta*.
- Agrotisia* (Lepidoptera, Noctuidae)  
*subhyalina*: *Velardemyia ica*.
- Agrotis* (Lepidoptera, Noctuidae)  
*ipsilon*: *Bonnetia comta*, *Prosopochaeta fidelis*.  
*malefida*: *Bonnetia comta*, *Gonia* sp., *Prosopochaeta fidelis*.  
*repleta*: *Archytas divisus*.  
 sp.: *Bonnetia comta*, *Peleteria pygmaeza*, *Winthemia pinguis*, *Winthemia* sp.
- Alabama* (Lepidoptera, Noctuidae)  
*argillacea*: *Eucelatoria australis*, *Euphorocera* "floridensis", *Eusisyropa tucumanensis*, *Itabiomyia* sp., "Nilea" aurea, *Parabrachycoma ruficauda*, *Patelloa similis*, "Phorocera" sp., *Pygophorinia peruviana*, *Voria ruralis*, *Winthemia alabamiae*, *Winthemia ruficornis*, *Winthemia* sp.
- Ammalo* (Lepidoptera, Arctiidae)  
*helops*: *Hineomyia* sp., *Leschenaultia* sp.,  
*helops megapyrrha*: *Leschenaultia leucophrys*, *Proparachaeta* sp.  
*insulata*: *Calocarcelia aurocephala*, *Lespesia pollinosa*, *Pygophorinia peruviana*, *Uramya trinitatis*.  
 ?*trujillaria*: *Leschenaultia* sp., *Lixophaga* sp.  
 sp. — *Leschenaultia* sp.
- Ancistrosoma* (Coleoptera, Scarabaeidae)  
 sp.: *Mochlosoma* sp., *Rhamphinina discalis*.
- Ancylostomia* (Lepidoptera, Phycitidae)  
*stercorea*: *Carmodymyia ancylostomiae*.
- Anicla* (Lepidoptera, Noctuidae)  
 sp.: *Euanisia mesacarrioni*.
- Anomis* (Lepidoptera, Noctuidae)  
*texana*: *Eucelatoria australis*, *Euphorocera peruviana*, *Winthemia* sp.
- Anosia* see *Diogas*
- Antarctia* (Lepidoptera, Arctiidae)  
*fusca*: *Euanisia mesacarrioni*, *Nepocarcelia palustrae*.  
 sp.: *Euphorocera caridei*, *Parachetolyga metopia*.
- Anticarsia* (Lepidoptera, Noctuidae)  
*gemmatalis*: *Archytas incertus*, *Euphorocera* sp., *Patelloa similis*,  
*Voria ruralis*, *Winthemia* sp.
- Antimicpteryx* (Mantodea, Mantidae)  
 sp.: *Oromasiphyca urbanae*.

- Archophileurus* (Coleoptera, Scarabaeidae)  
*vervex*: *Microphthalma crouzeli*, *Ptilodexia cingulipes*, *Ptilodexia* sp.
- Arctiidae (Lepidoptera)  
 Genus et species: *Lespesia "aletiae"*, *Parachaetolyga metopia*.
- Argyrotaenia* (Lepidoptera, Tortricidae)  
*sphaleropa*: *Nemorilla angustipennis*.
- Armadillidium* (Crustacea, Oniscidae)  
*vulgare*: *Melanophora roralis*.
- Arsenura* see *Rhescyntis*
- Arvelius* (Hemiptera, Pentatomidae)  
*albopunctatus*: *Trichopoda pennipes*.
- Athaumastus* (Hemiptera, Coreidae)  
*haematicus*: *Trichopoda christenseni*, *Trichopoda* sp.
- Autographa* (Lepidoptera, Noctuidae)  
*biloba*: *Incamiya chilensis*.
- Automeris* (Lepidoptera, Hemileucidae)  
*coresus*: *Euanisia mesacarrioni*, *Euphorocera caridei*.  
*illustris*: *Euphorocera "edwardsi"*.  
*memusae*: *Lespesia bosqi*.  
*oberthuri*: *Belvosia lilloi*, *Belvosia weyenberghiana*.  
*stuarti*: *Belvosia fusciquamula*, *Belvosia lilloi*.  
 sp.: *Euphorocera* sp., *Nepocarcelia* sp., "*Sturmia*" sp.
- Bacunculus* (Phasmoidea, Bacunculidae)  
*foliaceum*: *Baculocaptus valparadisi*.
- Blepharocerus* (Lepidoptera, Oecophoridae)  
*chilensis*: "*Phorocera*" *casanuevai*.
- Bothynus* (Coleoptera, Scarabaeidae)  
*maimon*: *Megaprosopus andinus*, *Microphthalma crouzeli*, *Ptilodexia cingulipes*, *Rhamphinina discalis*.
- Brachysternus* (Coleoptera, Scarabaeidae)  
*viridis*: *Protonotodytes ventripyga*, *Xanthobasis neopollinosa*.
- Brassolis* (Lepidoptera, Brassolidae)  
*astyra astyra*: *Belvosia bicincta*, *Winthemia* sp., *Xanthozona melapyga*.  
*sophorae*: *Winthemia pinguis*, *Xanthozona melanopyga*.  
 sp.: *Belvosia williamsi*, *Belvosia* sp.
- Caligo* (Lepidoptera, Brassolidae)  
*brasiliensis*: *Winthemia pinguoides*.

- Calophusia* (Lepidoptera, Noctuidae)  
*virgula*: *Voria ruralis*.
- Calpodes* (Lepidoptera, HesperIIDae)  
*ethlius*: *Helioplagia urichi*, *Myiosturmia nigripalpis*.
- Calligrapha* (Coleoptera, Chrysomelidae)  
*polyspila*: *Doryphorophaga* sp., *Epiplagiops littoralis*, *Metadoria* sp.  
 sp.: *Metadoria* sp.
- Callopietria* (Lepidoptera, Noctuidae)  
*floridensis*: *Winthemia pinguis*.
- Castnia* (Lepidoptera, Castniidae)  
*dedalus* see *Eupalamides*.  
*licus*: *Palpozenillia palpalis*.
- Catocephala* see *Ormiscodes*.
- Celerio* see *Hyles*.
- Chilecomadia* (Lepidoptera, Cossidae)  
*valdiviana*: *Callotroxis edwardsi*.  
 sp.: *Aldrichiopa coracella*.
- Cholus* (Coleoptera, Curculionidae)  
*atropunctellus*: *Paratheresia claripalpis*.
- Cicinnus* (Lepidoptera, Mimallonidae)  
*packardii*: *Belvosia leucopyga*, *Belvosia weyenberghiana*.
- "*Cirphis*" (Lepidoptera, Noctuidae)  
 sp.: *Archytas divisus*.
- Citheronia* (Lepidoptera, Adelocephalidae)  
*laocoon*: *Conactiodoria aleurites*.  
 sp.: *Belvosia lilloi*.
- Clothoda* (Embioptera, Clothodidae)  
 sp.: *Perumyia embiaphaga*.
- Coelomera* (Coleoptera, Chrysomelidae)  
*lanio*: *Lydellothelaira collaris*.
- Colias* (Lepidoptera, Pieridae)  
*lesbia*: *Archytas incertus*, *Incamyia chilensis*.  
*lesbia pyrrhothea*: *Euphorocera "floridensis"*, *Euphorocera haywardi*.
- Conotrachelus* (Coleoptera, Curculionidae)  
*cristatus*: *Myiophasia* sp.  
*curvicostatus*: *Cataphorinia* sp., *Cholomyia acromion*, *Myiophasia*  
 sp.

- subnebulosus*: *Epiplagiopsis littoralis*, *Lixophaga* sp., *Myiophasia* sp.  
sp.: *Myiophasia* sp.
- Copitarsia* (Lepidoptera, Noctuidae)  
sp.: *Alpinoplagia boliviana*, *Prosopochaeta fidelis*.
- Coptocycla* (Coleoptera, Chrysomelidae)  
sp.: *Eucelatoriopsis* sp., *Lydellohoughia* sp.
- Crambus* (Lepidoptera, Pyralidae)  
sp.: ? *Prosopochaeta* sp.
- Cromobergia* (Lepidoptera, Noctuidae)  
*teichii*: *Lespesia cromobergiae*, *Patelloa similis*.
- Ctenucha* (Lepidoptera, Ctenuchidae)  
*vittigera*: *Xanthophyto erythropyga*.
- Cyclocephala* (Coleoptera, Scarabaeidae)  
*signaticollis*: *Rhamphinina* sp.  
sp.: *Plesiodexilla crouzeli*, *Prorhynchops* sp., *Ptilodexia cingulipes*,  
*Ptilodexia* sp.
- Cynthia* (Lepidoptera, Nymphalidae)  
*carye*: *Incamiya chilensis*.
- Danaus* (Lepidoptera, Danaidae)  
*erippus*: *Lespesia archippivora*, *Lespesia danai*, *Lespesia mendesi*,  
*Lespesia semiaurata*, "*Masicera*" *brasiliensis*.
- Dendropsyche* (Lepidoptera, Psychidae)  
*venezuelae*: *Stomatomyia* sp.
- Diabrotica* (Coleoptera, Chrysomelidae)  
*speciosa*: *Celatoria bosqi*.
- Diatraea* (Lepidoptera, Pyralidae)  
*albicrinella*: *Metagonistylum minense*.  
*andina*: *Myobiopsis diadema*, *Palpozenillia* sp.  
*busckella*: *Metagonistylum minense*, *Myobiopsis diadema*, *Paratheresia claripalpis*.  
*centrella*: *Jaynesleskia jaynesi*, *Metagonistylum minense*, *Myobiopsis diadema*, *Palpozenillia* sp., *Paratheresia claripalpis*.  
*flavipennella*: *Metagonistylum minense*, *Paratheresia claripalpis*,  
*Icelia flavescens*.  
*impersonatella*: *Jaynesleskia jaynesi*, *Metagonistylum minense*, *Myobiopsis diadema*, *Palpozenillia* sp., *Paratheresia claripalpis*.  
*lineolata*: *Paratheresia claripalpis*.  
*pediobarbata*: *Paratheresia claripalpis*.  
*rosa*: *Metagonistylum minense*, *Paratheresia claripalpis*.  
*rufescens*: *Palpozenillia diatraeae*, *Paratheresia claripalpis*.



*saccharalis*: *Jaynesleskia jaynesi*, *Lixophaga diatraeae*, *Metagonistylum minense*, *Myobiopsis diadema*, *Palpozenillia diatraeae*, *Paratheresia claripalpis*, *Parthenoleskia parkeri*, ? *Prosopochaeta* sp.

*savannarum*: *Jaynesleskia jaynesi*.

*tabernella*: *Paratheresia claripalpis*.

sp.: *Myobiopsis arturi*, *Palpozenillia* sp.

*Dichaelops* (Hemiptera, Pentatomidae)

sp.: *Acaulona brasiliانا*.

*Dichroplus* (Orthoptera, Acrididae)

*maculipennis*: *Ceracia subandina*.

*Dielocerus* (Hymenoptera, Argidae)

*formosus*: *Spathimeigenia diloceri*.

sp.: *Spathimeigenia diloceri*.

*Diloboderus* (Coleoptera, Scarabaeidae)

*abderus*: *Microphthalma crouzeli*, *Plesiodesilla crouzeli*, *Prorhynchops* sp., *Ptilodexia cingulipes*, *Ptilodexia* sp.

*Diogas* see *Danaus*.

*Dirphia* (Lepidoptera, Hemileucidae)

*amphimone*: see *Ormiscods cinnamomea*.

*araucariae*: *Leschenaultia leucophrys*.

*jorgenseni*: *Belvosia fuscisquamula*.

sp.: *Podosturmia dirphiae*, *Winthermia "quadripustulata"*.

*Dorotoperas* (Lepidoptera, Pyralidae)

*atroparsellus*: *Paratheresia claripalpis*.

*Doru* (Dermaptera, Forficulidae)

*lineare*: *Nepophasmophaga facialis*, *Parkerella parva*.

*Doryphora* (Coleoptera, Chrysomelidae)

*quadrisignata*: *Doryphorophaga* sp., *Lydinolydella metallica*.

*Dysdercus* (Hemiptera, Pyrrhocoridae)

*honestus*: *Acaulona brasiliانا*, *Paraphoranthia brasiliانا*, *Paraphoranthia dimidiata*, *Phorantella mendesi*.

*mimus*: *Acaulona peruviana*, *Paraphoranthia peruviana*.

*peruvianus*: *Acaulona brasiliانا*, *Acaulona peruviana*, *Alophorella brasiliensis*, *Homogenia dysderci*, *Hyalomyia chilensis*, *Hyalomyodes brasiliensis*, *Paraphasiana dysderci*, *Paraphoranthia brasiliانا*, *Paraphoranthia dimidiata*, *Paraphoranthia politana*, *Phoranthella mendesi*.

*ruficollis*: *Acaulona brasiliانا*, *Acaulona peruviana*, *Alophorella brasiliensis*, *Alophorella dysderci*, *Epaulophasia officialis*, *Eutrichopoda abdominalis*, *Homogenia dysderci*, *Paraphasiana dysder-*

- ci*, *Paraphorantha brasiliiana*, *Paraphorantha dimidiata*, *Paraphorantha peruviana*.  
 sp.: *Acaulona brasiliiana*, *Acaulona peruviana*, *Eutrichopoda abdominalis*, *Homogenia dysderci*, *Hyalomyia chilensis*, *Hyalomyiodes brasiliensis*, *Itaxanthomelana grandis*, *Itaxanthomelana* sp., *Paraphasiana dysderci*, *Paraphorantha brasiliiana*, *Paraphorantha dimidiata*.
- Eacles* (Lepidoptera, Adelocephalidae)  
*imperialis*: *Belvosia chiesai*, *Belvosia lilloi*.  
*imperialis magnifica*: *Belvosia bicincta*.  
 sp.: *Belvosia aldrichi*, *Belvosia chaetosa*, *Conactiodoria aleurites*.
- Ecpantheria* see *Hypercompe*
- Edessa* (Hemiptera, Pentatomidae)  
*meditabunda*: *Neobrachelia edessae*.  
*rufomarginata*: *Neobrachelia edessae*.
- Elasmopalpus* (Lepidoptera, Phycitidae)  
*lignosellus*: *Myobiopsis arturi*, *Stomatomyia trinitatis*.
- Epicauta* (Coleoptera, Meloidae)  
*adpersa*: *Hyalomyodes argentinensis*.  
*pilma*: *Hyalomyia curvipes*, *Hyalomyodes triangulifer*, *Leucostoma aterrimum*.
- Epilachna* (Coleoptera, Coccinelidae)  
*eusema*: *Lydinolydella metallica*.  
*marginella*: *Lydinolydella metallica*.  
 sp.: *Lydinolydella metallica*.
- Epinotia* (Lepidoptera, Olethreutidae)  
*opposita*: *Eucelatoria australis*, *Nemorilla augustipennis*, *Winthemia* sp.
- Erinnyis* (Lepidoptera, Sphingidae)  
*ello*: *Belvosia bicincta*, *Belvosia lilloi*, *Belvosia* sp., *Belvosia williamsi*, *Euphorocera "floridensis"*, *Palpexorista longiuscula*.
- Eucledes* (Lepidoptera, Adelocephalidae)  
 sp.: *Belvosia chiesai*.
- Eupalamides* (Lepidoptera, Castniidae)  
*daedalus*: *Paratheresia claripalpis*.
- Euptoieta* (Lepidoptera, Nymphalidae)  
*hortensia*: *Euphorocera "floridensis"*.
- Eurota* (Lepidoptera, Ctenuchidae)  
*strigiventris*: *Euphorocera eurotae*.

*Euryophthalmus* see *Largus*.

*Euxoa* (Lepidoptera, Noctuidae)

*bilatura*: *Bonnetia comta*, *Velardemyia ica*.

*Faronta* (Lepidoptera, Noctuidae)

*albilinea*: *Archytas incertus*, *Neochaetoplagia pastranai*, *Siphocrocota* sp., *Siphona pseudomaculata*, *Siphona* sp.

*Feltia* (Lepidoptera, Noctuidae)

*experta*: *Bonnetia comta*, *Prosopochaeta fidelis*.

*subterranea*: *Archytas "nalis"*, *Bonnetia comta*, *Gonia pallens*, *Gonia* sp., *Prosopochaeta fidelis*.

*Glena* (Lepidoptera, Geometridae)

*bisulca*: *Siphoniomyia melaena*.

*Gnorimoschema* (Lepidoptera, Gelechiidae)

sp.: *Austrophytomyptera malloi*, *Schizactia* sp.

*Grapholita* (Lepidoptera, Olethreutidae)

*molesta*: *Chaetolixophaga laspeyresiae*.

*Gryllus* (Orthoptera, Gryllidae)

*assimilis*: *Euphasiopteryx ochracea*.

*Halisidota* (Lepidoptera, Arctiidae)

*catenulata texta*: *Parachaetopsis proseni*.

*cinctipes*: *Parachaetopsis proseni*.

*steinbachi*: *Leschenaultia leucophrys*.

*Heliconius* (Lepidoptera, Nymphalidae)

*alipherus*: *Heliconiophaga cranei*.

*Heliothis* (Lepidoptera, Noctuidae)

*gelotopoeon*: *Actinoplagia koehleri*, *Archytas incertus*, *Celatoriopsis eucelatorioides*, *Chaetogaedia aurata*, *Incamyia chilensis*, *Pattelloa similis*, *Protypophemyia townsendi*, *Lespesia rufomaculata*.

*virescens*: *Archytas incertus*, *Archytas* sp., *Eucelatoria australis*, *Euphorocera peruviana*, *Euphorocera* sp., *Myiosturmia mixta*.

*zea*: *Actinoplagia koehleri*, *Archytas incertus*, *Archytas* sp., *Archytas infirmus*, *Archytas marmoratus*, *Archytas platonicus*, *Archytas scutellatus*, *Eucelatoria* sp., *Euphorocera "floridensis"*, *Incamyia spinicosta*, *Peleteria pygmaea*.

sp.: *Eucelatoria* sp.

*Hellula* (Lepidoptera, Pyralidae)

*phidilealis*: *Stomatomyia meridionalis*.

*Hemiceras* (Lepidoptera, Notodontidae)

*pallidula*: *Belvosia bicincta*, *Xanthozona melanopyga*.

- Herpetogramma* (Lepidoptera, Pyralidae)  
*bipunctalis*: *Hemisturmia carcelioides*.
- Hyles* (Lepidoptera, Sphingidae)  
 sp.: "*Sturmia*" *insignis*.
- Hylesia* (Lepidoptera, Hemileucidae)  
*nana*: *Belvosia bicincta*, *Belvosia potens*, *Belvosia* sp.  
*nigricans*: *Allosturmia turicai*, *Euanisia mesacarrioni*, *Lespesia*  
 "aletiae", *Nepocarcelia palustrae*.  
 ? *umbratula*: *Belvosia bella*.  
 sp.: *Belvosia brasiliensis*, *Belvosia* sp., *Hemisturmia carcelioides*,  
*Lespesia* sp.
- Hypercompe* (Lepidoptera, Arctiidae)  
*hambletoni*: *Harrisia* sp.  
*indecisa*: *Actinotachina tenuis*, *Euanisia mesacarrioni*, *Euphorocera*  
*caridei*, *Euphorocera haywardi*, *Nepocarcelia palustre*, *Parapoliops*  
*grioti*.  
 sp.: *Belvosia brasiliensis*, *Belvosia bruchi*, *Lespesia semiaurata*, *Parapoliops grioti*.
- Hypocrisias* (Lepidoptera, Arctiidae)  
*fuscipennis*: *Parachaetopsis proseni*.
- Hypselonotus* (Hemiptera, Coreidae)  
*interruptus*: *Eutrichopoda abdominalis*.
- Hypsipyla* (Lepidoptera, Phycitidae)  
 sp.: *Chrysoexorista* sp.
- Hyperchiria* (Lepidoptera, Hemileucidae)  
*incisa*: *Hemisturmia carcelioides*.
- Langsdorfia* see *Chilecomadia*.
- Laora* (Lepidoptera, Arctiidae)  
*variabilis*: "*Carcelia*" *halliana*, *Stomatotachina porteri*.  
 sp.: "*Carcelia*" *halliana*.
- Largus* (Hemiptera, Largidae)  
*rufipennis*: *Acaulona brasiliiana*, *Xanthomelanopsis* ? *brasiliensis*.
- Laspeyresia* (Lepidoptera, Grapholitidae)  
*auraucariae*: *Leskiella* sp.
- Lema* (Coleoptera, Chrysomelidae)  
*bilineata*: *Hemiargyropsis* sp., *Paradoria* sp., *Paralispe infernalis*.
- Leptoglossus* (Hemiptera, Coreidae)  
*chilensis*: *Hyalomya chilensis*.

*Leucorrhampha* (Lepidoptera, Sphingidae)  
*ornatus*: *Drino* sp.

*Ligyris* see *Bothynus*.

*Listroderes* (Coleoptera, Curculionidae)  
*costirostris obliquus*: *Euolestrophasia aperta*, *Epiplagiops littoralis*,  
*Miyophasia* sp.  
*hypocritus*: *Epiplagiops littoralis*.  
 sp.: *Epiplagiops littoralis*, *Hyalomyiodes* sp.

*Liturgousa* (Mantidae, Liturgousinae)  
 sp.: *Micromasiphya curta*.

*Lonomia* (Lepidoptera, Hemileucidae)  
*falcata submacula*: "*Masicera*" *brasiliensis*.  
 sp.: *Tapajohoughia tropica*.

*Loxostege* (Lepidoptera, Pyralidae)  
*bifidalis*: *Frontiniela loxostegei*.

*Macromphalia* (Lepidoptera, Lasiocampidae)  
*ancilla*: "*Lespesia robusta*", "*Phorocera*" *bullocki*.  
*dedecora*: "*Phorocera*" *elisae*.  
 sp.: "*Lespesia robusta*".

*Maenas* (Lepidoptera, Arctiidae)  
*laboulbeni*: *Belvosia weyenberghiana*, "*Exorista*" *bergi*.  
*tenuis*: *Eusisyropa auratofrontalis*, *Nepocarcelia palustrae*.

*Mallocephala* (Lepidoptera, Arctiidae)  
*deserticola*: *Archytas incertus*, *Euanisia mesacarrioni*, *Lespesia* sp.  
 sp.: *Euphorocera haywardi*, *Lespesia semiaurata*.

*Manduca* (Lepidoptera, Sphingidae)  
*sexta paphus*: *Argyrophyllax albincisa*, *Belvosia* sp., *Drino* sp.

*Maruca* (Lepidoptera, Pyralidae)  
*testulalis*: *Cordyligaster petiolatus*.

*Mazaeras* (Lepidoptera, Ctenuchidae)  
*conferta*: *Macromya crocata*.

*Megalopyge* (Lepidoptera, Megalopygidae)  
*chacoma*: *Euphorocera eurotae*.  
*lanata*: *Archytas vernalis*, *Euphorocera* sp., *Macromya crocata*.  
*urens*: *Belvosia weyenberghiana*.  
*uruguayensis*: *Euphorocera caridei*.

## Megalopygidae (Lepidoptera)

Gen. et sp.: *Pammaerus leptotrichopus*.

*Megastes* (Lepidoptera, Pyralidae)

*grandalis*: *Myiosturmiopsis abdominalis*.

*Melipotis* (Lepidoptera, Noctuidae)

*walkeri*: *Gonia pacifica*.

*Methona* (Lepidoptera, Ithomiidae)

*themisto*: *Lespesia* sp.

*Metrogaleruca* (Coleoptera, Chrysomelidae)

*obscura*: *Chaetonodexodes marshalli*.

*Micrattacus* see *Hylesia*.*Microtheca* (Coleoptera, Chrysomelidae)

*ochroloma*: *Doryphorophaga* sp.

*semilaevis*: *Doryphorophaga* sp.

*Mimallo* (Lepidoptera, Mimallonidae)

*amilia*: *Nepocarcelia* sp., *Tapajohoughia tropica*.

sp.: *Petrargyrops punctiger*.

*Miresa* (Lepidoptera, Limacodidae)

*clarissa*: *Winthemia* sp.

*Mocis* (Lepidoptera, Noctuidae)

*latipes*: *Atacta brasiliensis*, *Atacta* sp., "*Cyrtophloeoba*" sp., *Euphroceras claripennis*, *Myiosturmia mixta*, *Palpexorista rusti*, *Pattelloa similis*, *Winthemia* sp.

*Morpho* (Lepidoptera, Morphoidae)

*hercules*: *Palpexorista longiuscula*.

*Neobourquinia* (Lepidoptera, Notodontidae)

*bifasciata*: *Archytas pseudodaemon*.

*cordobensis*: *Archytas pseudodaemon*.

*Nezara* (Hemiptera, Pentatomidae)

*viridula*: *Eutrichopoda* sp., *Eutrichopodopsis nitens*, *Eutrichopodopsis* sp., *Trichopoda limbata*, *Trichopoda nigrofrontalis*, *Trichopoda pilipes*.

*viridula smaragdula*: *Trichopoda pennipes*.

## Noctuidae (Lepidoptera)

Gen. et sp.: *Dolichostoma nigricaudum*, *Euthyprosopiella mendocina*, *Incamiya chilensis*.

*Oebalus* (Hemiptera, Pentatomidae)

*poecilus*: *Beskia aelops*.

- Oiketicus* (Lepidoptera, Psychidae).  
*kirbyi*: *Euphorocera caridei*, *Euphorocera haywardi*, *Euphorocera platensis*, *Peleteria robusta*, *Patelloa oeceticola*, "Phorocera" *xanthura*.  
*platensis*: *Euphorocera caridei*.
- Oncopeltus* (Hemiptera, Lygaeidae)  
*fasciatus*: *Leucostoma brasilianum*.  
*unifasciatus*: *Leucostoma brasilianum*.
- ?*Opogona* (Lepidoptera, Lyonetiidae)  
 sp.: *Trochiloglossa aurea*.
- Opsiphanes* (Lepidoptera, Brassolidae)  
*invirae*: *Xanthozona melanopyga*.
- Ormiscodes* (Lepidoptera, Hemileucidae)  
*cinnamomea*: "*Lespesia*" *robusta*, *Poliops auratus*, *Stomatotachina porteri*.  
*marginata*: "*Carcelia*" *halliana*, "*Lespesia robusta*".  
 sp.: *Winthemia patagonica*.
- Oxydia* (Lepidoptera, Geometridae)  
 sp.: *Winthemia* sp.
- Pachycoris* (Hemiptera, Scutelleridae)  
*torridus*: *Trichopoda pennipes*, *Trichopoda pilipes*.
- Pachylia* (Lepidoptera, Sphingidae)  
*ficus*: *Belvosia bincinta*, *Belvosia* sp.  
*scyces*: *Belvosia bincinta*, *Leschenaultia* sp.
- Pachyzancla* see *Herpetogramma*.
- Palustra* see *Maenas*.
- Papilio* (Lepidoptera, Papilionidae)  
*anchisiades capys*: *Thysanomyia paulista*.  
*thoas thoantides*: *Lespesia protoginoi*.
- Paradoxomorpha* (Phasmidae, Phasmatidae)  
*crassa*: *Phasmovora phasmophaga*.
- Pericopis* (Lepidoptera, Pericopidae)  
*amphissa*: *Macromya pyrhaspis*.  
*sacrifica*: *Palpexorista longiuscula*, *Parachaetolyga metopia*, *Proparachaeta* sp.
- Peridroma* (Lepidoptera, Noctuidae)  
*saucia*: *Velardemyia ica*.
- Periplaneta* (Blattaria, Blattidae)  
*americana*: *Calodexia venteris*.

*Phobetron* (Lepidoptera, Limacodidae)

*hipparchia*: *Palpexorista heros*, *Palpexorista longiuscula*.

*Photinella* (Mantodea, Mantidae)

*brevis*: *Neomasiphya lenkoi*, *Phasiopsis manteophaga*, *Prophasiopsis lopei*.

*Phthorimaea* (Lepidoptera, Gelechiidae)

*operculella*: *Incamyia cuzcensis*.

*Physonota* (Coleoptera, Chrysomelidae)

*alutacea*: *Eucelatoriopsis* sp.

sp.: *Eucelatoria physonotae*.

*Piezodorus* (Hemiptera, Pentatomidae)

*guildinii*: *Eutrichopodopsis* sp.

*Plagioderia* (Coleoptera, Chrysomelidae)

*erythroptera*: *Hyalomyodes argentinensis*.

*Platynota* (Lepidoptera, Tortricidae)

sp.: *Nemorilla angustipennis*.

"*Plusia*" (Lepidoptera, Noctuidae)

sp.: *Incamyia chilensis*, *Voria ruralis*.

*Pococera* (Lepidoptera, Epipaschidae)

*atramentalis*: *Nemorilla angustipennis*.

*Podalia* (Lepidoptera, Megalopygidae)

*nigricostata*: *Euphorocera caridei*.

*orsilocha*: *Pammaerus leptotrichopus*.

*Polybia* (Hymenoptera, Vespidae)

*occidentalis*: *Polybiophila fitzgeraldi*.

*rejecta*: *Ophirionopsis polybia*.

*Porosagrotis* (Lepidoptera, Noctuidae)

*gypaetina*: *Gaediophanopsis koehleri*.

"*Prodenia*" (Lepidoptera, Noctuidae)

*ochrea*: *Bonnetia comta*.

*Proeulia* (Lepidoptera, Noctuidae)

sp.: *Ollacheryphe aenea*.

*Protoleucania* see *Cirphis*.

*Pseudaletia* (Lepidoptera, Noctuidae)

*adultera*: *Archytas scutellatus*, *Incamyia chilensis*, *Peleteria robusta*,  
*Peleteria grioti*, *Voria ruralis*.

*unipuncta*: *Archytas pilifrons*, *Peleteria grioti*, *Peleteria robusta*.

*Pseudomesomphalia* see *Stolas*.



- Pseudoplusia* (Lepidoptera, Noctuidae)  
oo: *Voria ruralis*.
- Pseudosphynx* (Lepidoptera, Sphingidae)  
tetrio: *Winthemia* sp.
- Pyrrhopyge* (Lepidoptera, Hesperiiidae)  
sp.: *Winthemia* sp.
- Rachiplusia* (Lepidoptera, Noctuidae)  
nu: *Archytas incertus*, *Euphorocera caridei*, *Euphorocera haywardi*,  
*Eusisyropa tucumanensis*, *Incamiya chilensis*, *Patelloa similis*,  
*Siphona brasiliensis*, *Voria ruralis*, *Winthemia* "rufopicta".
- Rhescynthis* (Lepidoptera, Adelocephalidae)  
armida: *Winthemia pinguoides*, *Winthemia tricolor*.  
xanthopus: *Winthemia tricolor*.
- Rhina* (Coleoptera, Curculionidae)  
barbirostris: *Paratheresia rhynchophorae*.
- Robinsonia* (Lepidoptera, Arctiidae)  
prophaea: *Xanthozona melanopyga*.
- Rothschildia* (Lepidoptera, Saturniidae)  
arethusa: *Belvosia potens*, *Belvosia weyenberghiana*.  
aurota: *Lespesia* sp.  
betis: *Belvosia potens*.  
jacobaeae: *Belvosia weyenberghiana*.  
sp.: *Belvosia weyenberghiana*.
- Rhynchophorus* (Coleoptera, Curculionidae)  
palmarum: *Paratheresia rhynchophorae*.
- Sarsina* (Lepidoptera, Lymantriidae)  
violascens: *Archytas pseudodaemon*, *Lespesia affinis*.
- Schistocerca* (Orthoptera, Acrididae)  
americana: *Oedematocera* sp.
- Sericoides* (Coleoptera, Scarabaeidae)  
comata: *Xanthobasis aldrichi*.  
glacialis: *Dasyuromyia lloydi*.  
livida: *Xanthobasis rufipes*.  
lloydi: *Myiophasiomina lloydi*.  
obesa: *Metamyiophasia nigricauda*, *Morphodexia clausa*, *Paraxanthobasis unicolor*, *Protrichoprosopis chaetosus*, *Xanthobasis angustifrons*.  
opacipennis: *Metamyiophasia nigricauda*, *Paraxanthobasis unicolor*,  
*Xanthobasis rufescens*.  
sp.: *Neoxanthobasis nigra*, *Paraxanthobasis unicolor*.

*Solubea* see *Oebalus*.

*Spodoptera* (Lepidoptera, Noctuidae)

*eridania*: *Archytas giacomellii*, *Chaetogaedia auricephala*, "*Cyrtophloeoba*" sp., *Lespesia danai*, *Neopaedarium subauratum*, *Winthemia* sp., "*Zenillia*" sp.

*peruviana*: *Euphorocera* sp., *Gonia crassicornis*, *Protogoniops* sp.

*ornithogalli*: *Archytas "analis"*, *Euwinthemia kreibohmi*, *Protypo-phaemyia haywardi*.

*frugiperda*: *Acroglossa vetula*, *Archytas divisus*, *Archytas incertus*, *Archytas marmoratus*, *Archytas ? plangens*, *Archytas* sp., *Euphorocera* sp., *Gonia crassicornis*, *Gonia pacifica*, *Incamyia chilensis*, *Lespesia archippivora*, *Lespesia grioti*, *Lespesia* sp., *Lespesia rectinervis*, "*Parasetigena*" sp., *Patelloa similis*, *Telothyria* sp., *Trichodischia caerulea*, *Voria ruralis*, *Winthemia mima*, *Winthemia* sp., *Winthemia trinitatis*.

sp.: *Archytas giacomellii*, *Ypophemyiops myersi*.

*sunia*: *Winthemia* sp.

*Sibine* (Lepidoptera, Eucleidae)

*fusca*: *Palpexorista longiuscula*.

*neaea*: *Belvosia* sp., *Palpexorista longiuscula*, *Winthemia bicrucis*.

sp.: *Lespesia semiaurata*, *Palpexorista longiuscula*.

*Stenomacra* (Hemiptera, Pyrrhocoridae)

sp.: *Xanthomelanopsis peruana*.

*Stolas* (Coleoptera, Chrysomelidae)

*chalybaea*: *Eucelatoriopsis* sp.

*fuscata*: *Eucelatoriopsis parkeri*.

*prolixa*: *Eucelatoriopsis parkeri*, *Eucelatoriopsis* sp.

*Syngamia* (Lepidoptera, Pyralidae)

*haemorrhoidalis*: *Pseudochaeta syngamiae*.

sp.: *Pseudochaeta syngamiae*.

*Syngrapha* (Lepidoptera, Noctuidae)

*gammoides*: *Gonia pallens*, *Siphona brasiliensis*, *Siphona "geniculata"*.

*Tatochila* (Lepidoptera, Pieridae)

*autodice*: *Euphorocera caridei*.

sp.: *Incamyia chilensis*.

*Thanotopsyche* (Lepidoptera, Psychidae)

*chilensis*: "*Lespesia*" *robusta*.

*Thecla* (Lepidoptera, Lycaenidae)

*basilides*: *Drino heinrichi*.

*Thyrintema* (Lepidoptera, Geometridae)  
*arnobia*: *Archytas* sp., *Lespesia affinis*.

*Thyreion* see *Heliothis*.

*Tolype* (Lepidoptera, Lasiocampidae)  
*undulosa*: *Dumerillia rubida*.

*Tucumania* (Lepidoptera, Pyralidae)  
*tapiacola*: *Epicoronimyia mundelli*.

*Utetheisa* (Lepidoptera, Ctenuchidae)  
*ornatrix*: *Archytas* sp., *Ypophaemyiopsis* sp.

*Xanthopastis* (Lepidoptera, Noctuidae)  
*timais*: *Protypophaemyia townsendi*.

*Xylomiges* see *Spodoptera*.

*Zadalcera* (Lepidoptera, Dalceridae)  
*fumata*: *Euphorocera* sp.

*Zoolea* (Mantodea, Mantidae)  
 sp.: *Mystacomyia rubriventris*, *Mystacomyoides spinosa*.

#### SECTION 5 — BIBLIOGRAPHY

Many publications, especially those on economic entomology, are of a purely ephemeral nature. Others contain no new information or are merely summaries of previous publications. I have attempted to eliminate all such titles from this catalogue. In this group brief notes published in farmer bulletins and reports from experimental stations are included.

Scattered throughout the listing are references for which complete information was not available at the time of publication, but whose titles appeared too important to omit. It was felt that users of this catalogue would appreciate their inclusion, in any event.

Even though a sustained attempt was made to include all pertinent citations a considerable number has probably been overlooked.

The abbreviations of titles of periodicals follow (so far as they could be found) those given in the World List of Scientific Periodicals, fourth edition, 1963-1965, except that "Jour." is used instead of "J."

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