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A LIST OF THE JUMPING SPIDERS (SALTICIDAE) OF THE ISLANDS OF THE CARIBBEAN REGION

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The following is a list of the jumping spiders that have been reported from the Caribbean region. We have interpreted this in a broad sense, so that all islands from Trinidad to the Bahamas have been included. Furthermore, we have included Bermuda, even though it is well north of the Caribbean region proper, as a more logical extension of the island fauna rather than the continental North American fauna. This was mentioned by Banks (1902b) nearly a century ago. Country or region (e. g., pantropical) records are included for those species which have broader ranges than the Caribbean area.

We have not specifically included the islands of the Florida Keys, even though these could legitimately be included in the Caribbean region, because the known fauna is mostly continental. However, when Florida is known as the only continental U.S.A. locale for an otherwise Caribbean island species, it is listed.

The Caribbean region includes several distinct island groups. The largest such group consists of a long chain of islands from Cuba on the northwest to Barbados on the east and Grenada to the south. Grenada is slightly to the north northwest of the islands of Trinidad & Tobago, which are just off the coast of Venezuela. The larger islands of Cuba, Jamaica, Hispaniola (encompassing Haiti and the Dominican Republic), and Puerto Rico make up the Greater Antilles, with the Cayman Islands to the south of west-central Cuba. Many smaller islands extending to the east of Puerto Rico make up the Leeward Islands, from the eastern end of which are another series of islands extending to the south, the Windward Islands. Together, the Leeward and Windward Islands make up the Lesser Antilles. Major islands or island groups of the Lesser Antilles include the British and U.S. Virgin Islands, Antigua, Barbuda, Guadeloupe, Dominica, Martinique, St. Lucia, St. Vincent, Barbados, and Grenada.

Barbados is about 59 degrees west longitude and 13 degrees north latitude, Grenada about 62 degrees west longitude and 12 degrees north latitude, and the southern edge of Trinidad about 62 degrees west longitude and 10 degrees north latitude. Cuba reaches about 85 degrees west longitude and almost to the Tropic of Cancer (23 degrees north latitude). The nearest continental land mass to western Cuba is the northeastern tip of the Yucatan Peninsula of Mexico, which is at about 87 degrees west longitude and 21.5 degrees north latitude. The Florida Keys extending from the continental U.S.A. are actually closer to Cuba than is the Yucatan Peninsula. The last of these keys, Key West, is only about 90 miles (145 km) north of Cuba.

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The Bahamas group (including the Turks and Caicos Islands) extend in a northwest to southeast direction paralleling the Greater Antilles to the south as far east as Hispaniola. The southern half of peninsular Florida (U.S.A.) is directly west of the most northwestern Bahamian islands. The eastern Florida coastline reaches about 80 degrees west longitude. The Bahamian islands are as far west as about 78.5 degrees west longitude and as far north as 27 degrees north latitude. They extend to the southeast to Turks Island at about 71.5 degrees west longitude and 21.5 degrees north latitude.

Bermuda is located at about 65 degrees west longitude and 32 degrees north latitude, isolated in the Atlantic Ocean. However, it is warmed by the northward flowing Gulf Stream, giving it a mild tropical climate. Therefore, it seems appropriate to include Bermuda in this checklist.

Other islands extending westward from Grenada, for instance, the Netherlands Antilles (Aruba, Curacao, and Bonaire), are included also when records of salticids are known from them.

All genera, species, and their authors with year of publication have been included, along with an indication of one or both sexes known and which were described in a particular paper. Each species is listed both under its original oldest described name and its most recent combination, i.e., in the genus in which it was originally described and under the genus to which it was transferred (when applicable). Occasionally other synonyms are cross-indexed as well when circumstances indicate a need (e.g., a species long known under one generic name but subsequently transferred to another). The type species and its range are given for each genus listed. Generic synonyms, replacement of preoccupied names, and other types of miscellaneous generic information also are given when appropriate. In addition, we have included fossil Caribbean species. Most fossil species described so far belong to extant genera.

Synonyms and citations include especially those which are pertinent to the Caribbean fauna, although other citations may be included for more widespread species whose distributions also include part of the Caribbean region. Complete synonymous lists can be found in Bonnet (1955-1959) and Roewer (1954), with more recent updates in Brignoli (1983), Prószynski (1990), and Platnick (1989, 1993).

Alayón (1995) recently published a list of the spiders of Cuba. This paper provided a helpful cross-reference to the Cuban species we have listed here. We also noted some synonyms and some questionable records listed. Synonyms are listed below. Cuban records for which we lack confirmation, with most recent pertinent records, are: *Beata wickhamii* (Peckham) (Florida, Bahamas); *Cerionesta lutiola* (Peckham) (St. Vincent); *Habrocestum parvulum* (Banks) (U.S.A.); *Hentzia mitrata* (Hentz) (U.S.A., Bahamas) [Richman, 1989]; *Lyssomanes nigropictus* Peckham and Wheeler (Brazil); *L. portoricensis* Petrunkevitch (Puerto Rico, Lesser Antilles); *L. viridis* (Southeast U.S.A.) [Galiano, 1980]; *Metaphidippus protervus* (Walckenaer) [as *M. capitatus* (Hentz)] (U.S.A.); *Peckhamia americana* (Peckham) (U.S.A.); *P. picata* (Hentz) (U.S.A.); *Sassacus* sp. (U.S.A.); *Synageles* sp. (Canada, Mexico, U.S.A.); *Synemosyna myrmeciformis* (Taczanowski) (Brazil) [Galiano, 1966]; *Thiodina sylvana* (Hentz) (U.S.A. to Panama); *Zygodallus suavis* Peckham (Jamaica).

Notes: The following country or territory abbreviations are used throughout the checklist: The Dominican Republic = Dom. Rep., the British West Indies = B.W.I., the British Virgin Islands = B.V.I., the U. S. Virgin Islands = U.S.V.I., and the United States of America = U.S.A. A few authors are also abbreviated: George and Elizabeth Peckham = Peckham, F. O. Pickard-Cambridge = F.O.P.C., O. Pickard-Cambridge = O.P.C. Editorial commentary is enclosed in brackets [e.g.]

LIST OF THE SALTICIDAE OF THE ISLANDS OF THE BAHAMAS, BERMUDA, GREATER ANTILLES,
LESSER ANTILLES, AND MAJOR COASTAL ISLANDS OF NORTHERN CONTINENTAL SOUTH
AMERICA:

GENUS *AGOBARDUS* Keyserling, 1885

Type species = *A. anomalis* Keyserling, 1885 (Haiti)

GENUS *ALLODECTA* Bryant, 1950

Type species = *A. maxillaris* Bryant, 1950 (Jamaica)

- m *A. maxillaris* Bryant, 1950
Jamaica

GENUS *AMYCUS* C. L. Koch, 1846

Type species = *Salticus igneus* Perty, 1833 (Brazil)

A. cambridgei Bryant, 1942b = *Cobanus c.* (Bryant)

GENUS *ANAMOSA* Peckham, 1895a = *RHENE* Thorell, 1869

Type species = *A. callosa* Peckham, 1895a (Himalaya Mts.)

A. inconcinna Peckham, 1895a = *Rhene i.* (Peckham) [misplaced to genus]

GENUS *ANASAITIS* Bryant, 1950

Type species = *Prostheclina morgani* Peckham, 1901c (Jamaica)

GENUS *ANOKA* Peckham, 1893 = *HENTZIA* Marx, 1883

Type species = *A. vernalis* Peckham, 1893 = *Hentzia vernalis* (Peckham)

- A. moneagua* Peckham, 1894 = *Hentzia vittata* (Keyserling, 1885)
A. parallela Peckham, 1894 = *Hentzia parallelala* (Peckham)
A. peckhami Cockerell 1893 = *Hentzia vittata* (Keyserling, 1885)
A. vernalis Peckham, 1893 = *Hentzia vernalis* (Peckhamf

GENUS *ANTILLATTUS* Bryant, 1943

Type species = *A. gracilis* Bryant, 1943

- m *A. gracilis* Bryant, 1943
Haiti
m *A. placidus* Bryant, 1943
Haiti

GENUS *ARANEA* Linnaeus, 1758 = *ARANEUS* Clerck, 1757

Type species = *A. diadematus* Clerck, 1757 (Araneidae)

A. parallela Fabricius, 1794 = *Myrmarachne p.* (Fabricius)

GENUS *ATTUS* Walckenaer, 1805 = *SALTICUS* Latreille, 1804

Type species = *Araneus scenicus* Clerck, 1757 (Holarctic)

[both *Attus* Walckenaer, 1805, and *Salticus* Latreille, 1804, used *Araneus scenicus* as the type species; *Salticus* has precedence, therefore *Attus* is an objective synonym of *Salticus*]

A. adansonii Audouin, 1827 = *Hasarius a.* (Audouin)

A. bonairensis Hasselt, 1887 [misplaced to genus]

Bonaire

- A. canosus* Walckenaer, 1837 = *Corythalia canosa* (Walckenaer)
A. cardinalis Hentz, 1845 = *Phidippus c.* (Hentz)
A. flava Peckham, 1883 = *Eris f.* (Peckham)
A. melanocephala MacLeay, 1839 = *Myrmachne m.* (MacLeay)
A. mitrata Hentz, 1846 = *Hentzia m.* (Hentz)
A. paykullii Audouin, 1827 = *Plexippus p.* (Audouin)
A. taeniola Hentz, 1846 = *Metacyrba t.* (Hentz)

GENUS **AVITIS** Peckham, 1896

Type species = *A. diolenii* Peckham, 1896 (Panama)

- mf *A. taylori* (Peckham, 1901b)
 mf *Dendryphantes t.* Peckham, 1901b
A. t.: Bryant, 1950
Dendryphantes t.: Roewer, 1954
Metaphidippus t.: Prószynski, 1990
A. t.: Platnick, 1993
 Jamaica

GENUS **BALMACEDA** Peckham, 1894

Type species = *B. picta* Peckham, 1894 (Guatemala, Panama)

B. peckhami Bryant, 1940 = *Hentzia tibialis* Bryant, 1940

GENUS **BEATA** Peckham, 1895a

Type species = *B. magna* Peckham, 1895a (Guatemala to Colombia)

- m *B. jubata* (C. L. Koch, 1846)
 m *Eris j.* C. L. Koch, 1846
B. j.: Simon, 1903
 U.S.V.I.: St. Thomas
 mf *B. octopunctata* (Peckham, 1893)
 mf *Dendryphantes o.* Peckham, 1893
B. o.: Simon, 1903
 St. Vincent
 mf *B. wickhamii* (Peckham, 1894) [misplaced to genus]
 m *Icius w.* Peckham, 1894
 m *I. floridanus* Banks, 1895
 f *I. pleuralis* Banks, 1896
Beata w.: Edwards, 1980
B. w.: Platnick, 1993
 Bahamas, U. S. A.: Florida

GENUS **BELLIENA** Simon, 1902b

Type species = *B. biocellosa* Simon, 1902b (Venezuela)

- f *B. scotti* Hogg, 1918
 Trinidad

GENUS **BREDA** Peckham, 1894

Type species = *Marpissa milvina* C. L. Koch, 1846 (Panama to Brazil, Trinidad)

- mf *B. milvina* (C. L. Koch, 1846)
 f *Marpissa m.* C. L. Koch, 1846
 Dendryphantes m.: Simon, 1864
 f *B. m.*: Peckham, 1894, 1895b
 B. m.: Simon, 1901b
 f *B. m.*: Petrunkevitch, 1925
 m *B. m.*: Chickering, 1946
 Trinidad, Guiana, Panama, Brazil

GENUS *BYTHOCROTUS* Simon, 1903

Type species = *Mogrus cephalotes* Simon, 1888 (Haiti)

- mf *B. cephalotes* (Simon, 1888)
 o *Mogrus c.* Simon, 1888
 B. c.: Simon, 1903
 mf *B. c.*: Bryant, 1943
 B. c.: Galiano, 1963
 Haiti

GENUS *CALLIETHERA* C. L. Koch, 1837 = *SALTICUS* Latreille, 1804

Type species = *C. scenica* C. L. Koch, 1837 = *Salticus cingulatus* (Panzer, 1797) (Europe)

C. mendica C. L. Koch, 1846 = *Dendryphantes mendicus* (C. L. Koch)

GENUS *CARIBAITUS* Bryant, 1950

Type species = *Saitis inutilis* Peckham, 1901c (Jamaica)

- m *C. inutilis* (Peckham, 1901c)
 Saitis i. Peckham, 1901c
 C. i.: Bryant, 1950
 Jamaica

GENUS *CERIONESTA* Simon, 1901b

Type species = *Cydonia luteola* Peckham, 1893 (St. Vincent)

- mf *C. luteola* (Peckham, 1893)
 mf *Cydonia l.* Peckham, 1893
 C. l.: Simon, 1901b
 m *C. l.*: Galiano, 1976
 St. Vincent

GENUS *COBANUS* F. O. P. C., 1900

Type species = *Helorus extensus* Peckham, 1896 (Panama)

- mf *C. cambridgei* (Bryant, 1943)
 mf *Amycus c.* Bryant, 1943
 mf *C. c.*: Chickering, 1946
 C. c.: Galiano, 1968
 Dom. Rep.

GENUS ***COCALUS*** C. L. Koch, 1846

Type species = *C. concolor* C. L. Koch, 1846 (Polynesia)

[New World species described in *Cocalus* belong to *Psecas* C. L. Koch 1851]

GENUS ***COMMORIS*** Simon, 1902b

Type species = *C. enoplognatha* Simon, 1902b (Guadeloupe)

- m *C. enoplognatha* Simon, 1902b
m *C. e.*: Galiano, 1963
 Guadeloupe
m *C. minor* Simon, 1903
 C. m. Simon, 1903
 C. m.: Roewer, 1954 (nom. nud.)
m *C. m.*: Galiano, 1963
 Guadeloupe
m *C. modesta* Bryant, 1943
 Dom. Rep.

GENUS ***COMPSODECTA*** Simon, 1903

Type species = *Cybele grisea* Peckham, 1901c (Jamaica)

- C. albipalpis* (Peckham, 1901c) = *Wallaba a.* (Peckham)
mf *C. grisea* (Peckham, 1901c)
mf *Cybele g.* Peckham, 1901c
m *C. g.*: Simon, 1903
 Jamaica
mf *C. haitiensis* (Banks, 1903)
mf *Cybele h.* Banks, 1903
 Eustiromastix h.: Petrunkevitch, 1911
mf *C. h.*: Bryant, 1943
 Haiti
m *C. peckhami* Bryant, 1943
 Haiti

GENUS ***CORYTHALIA*** C. L. Koch, 1851

Type species = *Euophrys latipes* Perty, in C. L. Koch, 1846 (Brazil)

- mf *C. arcuata* Franganillo, 1930
 C. a.: Franganillo, 1936
 C. arcuata fulgida: Franganillo, 1930, 1936
mf *C. a.*: Bryant, 1940
 Cuba
mf *C. banksi* Roewer, 1951
mf *Prostheclina signata* Banks, 1902 (praeoc. *P. s.* Keyserling, 1883)
mf *C. signata*: Petrunkevitch, 1930
 C. banksi Roewer, 1951 (nom. nov.)
 Haiti, Puerto Rico
mf *C. blanda* (Peckham, 1901b)
mf *Dynamius blandus* Peckham, 1901b
 C. b.: Simon, 1901b
 Trinidad

- mf *C. canosa* (Walckenaer, 1837)
 f *Attus canosus* Walckenaer, 1837
 mf ?*Attus magus* Walckenaer, 1837
 f *Attus auratus* Hentz, 1846
 mf *Prostheclina cambridgei* Peckham, 1888
Prostheclina aurata: Banks, 1893
Pellenes aurata: Simon, 1901b
 mf *Stoidis aurata*: Peckham, 1909
C. aurata: Bryant, 1940
 f *Stoidis canosa*: Chamberlin & Ivie, 1944
C. canosa: Richman & Cutler, 1978
 Cuba, Southeastern U.S.A.
 mf *C. cubana* Roewer, 1951
 f *Prostheclina parvula* Banks, 1909 (praeoc. *C. (Escambia) p.* Peckham, 1896)
 mf *C. parvula*: Bryant, 1940
C. c. Roewer, 1951 (nom. nov.)
Saitis parvulus: Bonnet, 1958 [*Saitis* is an Old World genus]
 Cuba
 mf *C. elegantissima* (Simon, 1888)
 f *Dynamius elegantissimus* Simon, 1888
C. e.: Simon, 1901b
 mf *C. e.*: Bryant, 1943
 Dom. Rep., Haiti
 mf *C. emertoni* Bryant, 1940
 Cuba
 mf *C. gloriae* Petrunkevitch, 1930
 Puerto Rico
 mf *C. iridescens* Petrunkevitch, 1926
C. i.: Bryant, 1942a, 1947
 U.S.V.I.: St. Thomas
 mf *C. locuples* (Simon, 1888)
 f *Habrocestum l.* Simon, 1888
C. l.: Simon, 1901b
Pellenes l.: Banks, 1903
 mf *C. l.*: Bryant, 1943
C. l.: Galiano, 1963
 Haiti
C. major (Simon, 1901b)
Habrocestum m. Simon, 1901b
C. m.: Galiano, 1963 (nom. nud.)
 Antilles
 f *C. metallica* (Peckham, 1893)
 mf *Dynamius metallicus* Peckham, 1893
C. m.: Simon, 1901b
 St. Vincent
 mf *C. peckhami* Petrunkevitch, 1914
 Dominica
 m †*C. pilosa* Wunderlich, 1982
 Dom. Rep. (amber)
 mf *C. placata* (Peckham, 1901b)
 mf *Dynamius placatus* Peckham, 1901b

- C. p.*: Petrunkevitch, 1911
 Trinidad
- m *C. sellata* Simon, 1901b
 Antilles
- mf *C. squamata* Bryant, 1940
 Cuba
- mf *C. tristriata* Bryant, 1942b
 Puerto Rico

GENUS **CYBELE** Peckham, 1893 (praeoc. Lovén, 1845) = *EUSTIROMASTIX* Simon, 1902a

- C. albipalpis* Peckham, 1901c = *Wallaba a.* (Peckham)
C. grisea Peckham, 1901c = *Compsodecta g.* (Peckham)
C. haitiensis Banks, 1903 = *Compsodecta h.* (Banks)
C. obscura Peckham, 1893 = *Eustiromastix obscurus* (Peckham)
C. vincenti Peckham, 1893 = *Eustiromastix v.* (Peckham)

GENUS **CYDONIA** Peckham, 1893 (praeoc. Mulsant, 1850) = *CERIONESTA* Simon, 1901b

- C. luteola* Peckham, 1893 = *Cerionesta l.* (Peckham)

GENUS **CYRENE** Peckham, 1893 (praeoc. Lamarck, 1818) = *NYCERELLA* Galiano, 1982

- C. decorata* Peckham, 1893 = *Nycerella d.* (Peckham)
C. gratiosa Bryant, 1923 = *Phiale bryantae* Roewer, 1951

GENUS **DENDRYPHANTES** C. L. Koch, 1837

Type species = *Araneus hastatus* Clerck, 1757 (Palaearctic)
 [Caribbean species of *Dendryphantes* are probably misplaced to genus; most have already been transferred to other genera]

- f *D. armatus* Banks, 1909 = *Eris flava* (Peckham, 1888)
 f *D. mendicus* (C. L. Koch, 1846)
 f *Calliethera m.* C. L. Koch, 1846
D. m.: Simon, 1901b
 West Indies
- D. miniatus* Peckham, 1883 = *Phidippus regius* C. L. Koch, 1846
D. octopunctata Peckham, 1893 = *Beata octopunctata* (Peckham)
D. proxima Peckham, 1901b = *Pelegrina p.* (Peckham)
D. prudens Peckham, 1901c = *Pelegrina proxima* (Peckham, 1901b)
D. taylori Peckham, 1901b = *Avitus t.* (Peckham)
D. variegatus limbatis Franganillo, 1930 = ?*Phidippus variegatus* (Lucas, 1833):
 Prószynski, 1990

GENUS **DESCANSO** Peckham, 1892

Type species = *D. vagus* Peckham, 1892 (Brazil)

- mf *D. formosus* Bryant, 1943
 Haiti, Dom. Rep.
 f *D. magnus* Bryant, 1943
 Dom. Rep.

m *D. montanus* Bryant, 1943
Dom. Rep.

GENUS **DINATTUS** Bryant, 1943
Type species = *D. heros* Bryant, 1943 (Haiti)

f *D. erebus* Bryant, 1943
Haiti
mf *D. heros* Bryant, 1943
Haiti
m *D. minor* Bryant, 1943
Haiti

GENUS **DYNAMIUS** Simon, 1888 = *CORYTHALIA* C. L. Koch, 1851: Simon, 1901b; Galiano, 1980b
Type species = *D. elegantissimus* Simon, 1888 (Dom. Rep.)

D. blandus Peckham, 1901b = *Corythalia blanda* (Peckham)
D. elegantissimus Simon, 1888 = *Corythalia elegantissima* (Simon)
D. metallicus Peckham, 1893 = *Corythalia metallica* (Peckham)
D. placatus Peckham, 1901b = *Corythalia placata* (Peckham)

GENUS **EMATHIS** Simon, 1899
Type species = *E. weyersi* Simon, 1899 (Sumatra to Philippines)
[Caribbean species of *Emathis* are probably misplaced to genus]

E. cubensis Franganillo, 1935 = *Agobardus c.* (Franganillo)
f *E. luteopunctata* Petrunkevitch, 1930
Puerto Rico
mf *E. minuta* Petrunkevitch, 1930
Puerto Rico
mf *E. portoricensis* Petrunkevitch, 1930
m *Prostheclina illustris* Banks, 1902 (praeoc. *P. i.* C. L. Koch, 1846)
mf *E. p.* Petrunkevitch, 1930
Puerto Rico
mf *E. tetuani* Petrunkevitch, 1930
Puerto Rico
E. unispina Franganillo, 1930
E. u.: Roewer, 1954 (nom. dub.)
Cuba

GENUS **EPIBLEMUM** Hentz, 1832 = *SALTICUS* Latreille, 1804
Type species = *E. faustum* Hentz, 1846 = *Salticus scenicus* (Clerck, 1757)

E. palmarum Hentz, 1832 = *Hentzia p.* (Hentz)

GENUS **EPINGA** Peckham, 1894 = *PSECAS* C. L. Koch, 1851

Epinga barbarica Peckham, 1894 = *Psecas barbaricus* (Peckham)

GENUS ***ERIS*** C. L. Koch, 1846

Type species = *Attus marginatus* Walckenaer, 1837

[Since the real *A. marginatus* was found by Maddison (1986) to be a junior synonym of *Hentzia palmarum* (Hentz, 1832), the species of *Eris* are at the moment left in limbo. The species mistakenly called *A. marginatus* is now known as *Eris militaris* (Hentz, 1845). Since it appears that most arachnid workers in North America assumed this species was supposed to be the type species of *Eris* (even though it was known under an incorrect name), the simplest solution would seem to be to redesignate, through the I.C.Z.N., the type species of *Eris* to be *Attus militaris* Hentz, 1845]

- | | |
|----|--|
| mf | <i>E. aurantia</i> (Lucas, 1833) |
| | <i>Attus chrysos</i> Walckenaer, 1805 (nom. nud.) |
| f | <i>Salticus aurantius</i> Lucas, 1833 |
| m | <i>Attus chrysos</i> Walckenaer, 1837 |
| f | <i>Attus iris</i> Walckenaer, 1837 |
| f | <i>Attus multicolor</i> Hentz, 1845 |
| f | <i>Plexippus orichalceus</i> C. L. Koch, 1846 |
| f | <i>Plexippus aureus</i> C. L. Koch, 1846 |
| f | <i>Attus a.</i> : Walckenaer, 1847 |
| | <i>Plexippa chrysos</i> : Simon, 1864 |
| mf | <i>Philaeus chrysos</i> : Peckham, 1888 |
| f | <i>Dendryphantes multicolor</i> : Peckham, 1888 |
| mf | <i>Phidippus orichalceus</i> : Peckham, 1896 |
| mf | <i>Phidippus fraternus</i> Banks, 1898 |
| | <i>Philaeus multicolor</i> : Banks, 1898 |
| mf | <i>Paraphidippus chrysos</i> : F. Cambridge, 1901 |
| f | <i>Paraphidippus multicolor</i> : F. Cambridge, 1901 |
| f | <i>Paraphidippus aureus</i> : F. Cambridge, 1901 |
| f | <i>Dendryphantes a.</i> : Simon, 1901b |
| | <i>Phidippus chrysos</i> : Banks, 1909 |
| mf | <i>Parnaeus chrysos</i> : Peckham, 1909 |
| | <i>Dendryphantes a.</i> : Petrunkevitch, 1911 |
| mf | <i>Paraphidippus a.</i> : Chickering, 1946 |
| | <i>E. a.</i> : Bonnet, 1958 |
| mf | <i>E. a.</i> : Kaston, 1973 |
| | West Indies, North America, Central America |
| mf | <i>E. flava</i> (Peckham, 1883) |
| m | <i>Attus f.</i> Peckham, 1883 |
| m | <i>Dendryphantes f.</i> : Peckham, 1888, 1909 |
| m | <i>Dendryphantes armatus</i> Banks, 1909 |
| | <i>Paraphidippus marginatus</i> : Bryant, 1940 (misidentification) |
| mf | <i>E. f.</i> : Maddison, 1986 |
| | Cuba, Haiti, Jamaica, U.S.A. |
| f | <i>E. illustris</i> C. L. Koch, 1846 |
| | <i>Prostheclina i.</i> : Petrunkevitch, 1911 |
| | <i>Saitis i.</i> : Roewer, 1954 |
| | <i>E. i.</i> : Bonnet, 1958 |
| | <i>E. i.</i> : Prószyński, 1990 |
| | Puerto Rico |
| | <i>E. jubata</i> C. L. Koch, 1846 = <i>Beata j.</i> (C. L. Koch) |

GENUS **EUOPHRYS** C. L. Koch, 1834

Type species = *Aranea frontalis* Walckenaer, 1802 (Palaearctic)

- E. coronigera* C. L. Koch, 1846 = *Frigga c.* (C. L. Koch)
E. hastigera C. L. Koch, 1846 = *Frigga coronigera* (C. L. Koch)
E. latifasciata Simon, 1877 = *Pselcis l.* (Simon)
m *E. pulchella* Peckham, 1893
 St. Vincent
f *E. vetusta* C. L. Koch, 1846
 U.S.V.I.: St. Thomas

GENUS **EUSTIROMASTIX** Simon, 1902a

Type species = *Cybele obscura* Peckham, 1893 (St. Vincent)

- m *E. falcatus* Galiano, 1981b
 Trinidad
mf *E. obscurus* (Peckham, 1893)
 Cybele obscura Peckham, 1893
 E. o.: Galiano, 1979a
 St. Vincent
mf *E. vincenti* (Peckham, 1893)
 Cybele v. Peckham, 1893
 E. v.: Galiano, 1979a
 St. Vincent

GENUS **FLUDA** Peckham, 1892

Type species = *F. narcissa* Peckham, 1892 (Brazil)

- f *F. minuta* (Peckham, 1893)
f *Keyserlingella m.* Peckham, 1893
 F. m.: Galiano, 1971
 St. Vincent

GENUS **FRIGGA** C. L. Koch, 1851 \

Type species = *Euophrys coronigera* C. L. Koch, 1846 (Guatemala to Brazil)

- mf *F. coronigera* (C. L. Koch, 1846)
m *Euophrys c.* C. L. Koch, 1846
f *Euophrys hastigera* C. L. Koch, 1846
 Frigga c.: C. L. Koch, 1851
mf *Attus c.*: Taczanowski, 1872
 Maevia c.: F.O.P.C., 1901
 Phiale c.: Simon, 1903
mf *F. c.*: Galiano, 1979b
 Trinidad, Guyana, Guatemala, Brazil

GENUS **FUENTES** Peckham, 1894

Type species = *F. pertinax* Peckham, 1894 (Cuba, Central America)

- mf *F. pertinax* Peckham, 1894
 Cuba, Central America

GENUS **HABROCESTUM** Simon, 1876

Type species = *H. pullatum* Simon, 1876 (France, Spain, Italy)

H. locuples Simon, 1888 = *Corythalia l.* (Simon)

H. major Simon, 1901b = *Corythalia m.* (Simon)

H. mexicanum Peckham, 1896 = *Habronattus m.* (Peckham)

H. paratum Peckham, 1896 = *Habronattus p.* (Peckham) [disagreement exists on the generic placement of this species]

GENUS **HABRONATTUS** F.O.P.C., 1901

Type species = *Habrocestum mexicanum* Peckham, 1896 (U.S.A. to Panama, Greater and Lesser Antilles)

mf *H. banksi* (Peckham, 1901c)

f *Pellenes b.* Peckham, 1901c

m *Habronattus perfidus* F.O.P.-Cambridge, 1901

Pellenes perfidus: Roewer, 1954

Pellenes cambridgei Kraus, 1955

H. b.: Griswold, 1987

Jamaica, Mexico, Nicaragua, Panama

mf *H. brunneus* (Peckham, 1901a)

Pellenes b. Peckham, 1901a

H. b. insignus: Bryant, 1942a

H. b.: Prószynski, 1976

H. b.: Griswold, 1987

Bahamas, Dom. Rep., Haiti, U.S.V.I.: St. Croix, S.E. U.S.A.

m *H. ciboneyanus* Griswold, 1987

Pellenes coecatus (not Hentz): Bryant, 1940 (misidentification)

H. coecatus: Bryant, 1950 (misidentification)

Cuba, Jamaica

mf *H. coecatus* (Hentz, 1846)

Attus c. Hentz, 1846

Attus coronatus Hentz, 1846

Attus cristatus Hentz, 1846

H. coronatus: Kaston, 1948

Pellenes c.: Richman & Cutler, 1978

H. c.: Griswold, 1987

Bermuda, U.S.A., Mexico

f *H. ensenadae* (Petrunkevitch, 1930)

Pellenes e. Petrunkevitch, 1930

H. e.: Griswold, 1987

Puerto Rico

f *H. facetus* (Petrunkevitch, 1930)

Pellenes f. Petrunkevitch, 1930

Pellenes translatus (not Peckham, 1901c): Bryant, 1940 (misidentification)

H. f.: Griswold, 1987

Puerto Rico

mf *H. mexicanus* (Peckham, 1896)

Habrocestum m. Peckham, 1896

mf *Habrocestum belligerum* Peckham, 1896

f *Habrocestum latens* Peckham, 1896

- mf *Pellenes m.*: Peckham, 1901a
 f *H. m.*: F.O.P.C., 1901
 f *P. m.*: Kraus, 1955
 H. m.: Griswold, 1987
 B.W.I.: Antigua & St. Kitts, Jamaica, Puerto Rico, Mexico, Guatemala, Nicaragua,
 Costa Rica, Panama, U.S.A.: Texas
 m *H. nesiotes* Griswold, 1987
 Bermuda
 mf *H. paratus* (Peckham, 1896)
 m *Habrocestum p.* Peckham, 1896
 Pellenes p.: Peckham, 1901a
 H. p.: F.O.P.C.
 mf *H. p.*: Chickering, 1946
 Pellenes (s. l.) p.: Griswold, 1987 [Maddison, 1995, disagrees]
 Dom. Rep., Guadeloupe, Guatemala, Panama
 m *H. pretiosus* Bryant, 1947b
 H. p.: Griswold, 1987
 Puerto Rico, U.S.V.I.: St. Thomas

GENUS **HASARIUS** Simon, 1871

Type species = *Attus adansonii* Audouin, 1827 (Cosmopolitan)

- mf *H. adansonii* (Audouin, 1827)
 mf *Attus a.* Audouin, 1827
 mf *H. a.*: Kaston, 1948
 Cosmopolitan
H. bisetatus Franganillo, 1930
 H. b.: Roewer, 1954 (nom. dub.)
 H. b.: Alayón, 1995\br/>
 m *H. peckhami* Petrunkevitch, 1914 [= *H. adansonii*]
 Dominica

GENUS **HELORUS** Peckham, 1896 (praeoc. Latreille, 1802) = *COBANUS* F.O.P.C. 1900

GENUS **HENTZIA** Marx, 1883

Type species= *Epiblemmum palmarum* Hentz, 1832 (Canada to Mexico, Cuba, Bahamas,
 Bermuda)

- mf *H. antillana* Bryant, 1940
 H. a.: Bryant, 1942a, 1943
 mf *H. a.*: Richman, 1989
 Cuba, Haiti, Puerto Rico, U.S.V.I., B.V.I., B.W.I., St. Maarten, Saba, Antigua, Barbuda,
 Montserrat, Guadeloupe, Martinique
 mf *H. audax* Bryant, 1940
 mf *H. a.*: Richman, 1989
 Cuba
 mf *H. calypso* Richman, 1989
 Jamaica
 mf *H. chekika* Richman, 1989
 Cuba, Bahamas, U.S.A.: Florida

mf	<i>H. cubana</i> Richman, 1989 Cuba
mf	<i>H. footei</i> (Petrunkewitch, 1914)
mf	<i>Wala f.</i> Petrunkewitch, 1914
mf	H. f.: Richman, 1989 Dominica, Martinique, St. Lucia
m	<i>H. mandibularis</i> (Bryant, 1943)
m	<i>Parahentzia m.</i> Bryant, 1943
mf	<i>H. m.</i> : Richman, 1989 Haiti, Dom. Rep.
mf	<i>H. mitrata</i> (Hentz, 1846)
m	<i>Attus m.</i> Hentz, 1846
f	<i>Attus morigerus</i> Hentz, 1846
m	<i>Maevia sulphurea</i> C. L. Koch, 1848
f	<i>Maevia pallida</i> C. L. Koch, 1848
mf	<i>Icius m.</i> : Peckham, 1888 <i>Anoka m.</i> : Peckham, 1894
mf	<i>Wala m.</i> : Peckham, 1909
mf	<i>H. m.</i> : Chickering, 1944
mf	<i>H. m.</i> : Kaston, 1948
mf	<i>H. m.</i> : Richman, 1989 Bahamas, U.S.A.
mf	<i>H. palmarum</i> (Hentz, 1832)
m	<i>Epiblemmum p.</i> Hentz, 1832
f	<i>Attus marginatus</i> Walckenaer, 1837
f	<i>Attus ambiguus</i> Walckenaer, 1837
m	<i>Epiblemmum p.</i> : Hentz, 1846
mf	<i>Epiblemmum p.</i> : Peckham, 1883 <i>H. p.</i> : Marx, 1883
mf	<i>Icius p.</i> : Peckham, 1888 <i>Anoka p.</i> : Peckham, 1894
	<i>Anoka vernalis</i> : Banks, 1902b (misidentification)
mf	<i>Wala p.</i> : Peckham, 1909 <i>H. p.</i> : Kaston, 1938
mf	<i>H. p.</i> : Chickering, 1944
mf	<i>H. ambigua</i> : Chamberlin & Ivie, 1944
mf	<i>H. p.</i> : Kaston, 1948 <i>Eris marginatus</i> : Prószynski, 1976 <i>H. p.</i> : Maddison, 1986
mf	<i>H. p.</i> : Richman, 1989 Cuba, Bahamas, Bermuda, Canada, U.S.A., Mexico
m	<i>H. parallelia</i> (Peckham, 1894)
m	<i>Anoka p.</i> Peckham, 1894, 1895b <i>Anoka p.</i> : Simon, 1901b <i>Wala p.</i> : Petrunkewitch, 1911
mf	<i>Parahentzia insignita</i> Chickering, 1946
mf	<i>Maeviobeata charitonovi</i> Capriacca, 1947, 1948 <i>H. p.</i> : Roewer, 1954
mf	<i>H. p.</i> : Richman, 1989 Aruba, Curaçao, Trinidad, Guyana, Honduras, Costa Rica, Panama

- mf *H. peckhami* (Cockerell, 1893) = *Hentzia vittata* (Keyserling, 1885)
 mf *H. squamata* (Petrunkewitch, 1930)
 mf *Wala s.* Petrunkewitch, 1930
 f *H. s.*: Bryant, 1947a
 mf *H. s.*: Richman, 1989
 Puerto Rico: Mona Is.
 mf *H. tibialis* Bryant, 1940
 mf *Balmaceda peckhamii* Bryant, 1940
 mf *H. t.*: Richman, 1989
 Cuba
 mf *H. vernalis* (Peckham, 1893)
 mf *Anoka v.* Peckham, 1893
 f *Anoka v.*: Peckham, 1894
 Wala v.: Banks 1901
 Anoka v.: Simon, 1901b
 mf *Wala v.*: Petrunkewitch, 1930
 mf *H. v.*: Richman, 1989
 Trinidad, Barbados, St. Vincent, Grenada, Colombia
 mf *H. vittata* (Keyserling, 1885)
 mf *Icius vittatus* Keyserling, 1885
 mf *Wala albovittata* Keyserling, 1885
 Anoka peckhami Cockerell 1893
 mf *Anoka moneagua* Peckham, 1894
 Anoka moneaga (sic): Simon, 1901b
 Wala peckhami: Petrunkewitch, 1911
 mf *H. peckhami*: Bryant, 1943
 mf *H. v.*: Richman, 1989
 Bahamas, Cuba, Jamaica, Haiti, Dom. Rep.
 mf *H. whitcombi* Richman, 1989
 Puerto Rico, B.V.I., U.S.V.I., Montserrat, Dominica, Guadeloupe
 f *H. zombia* Richman, 1989
 Haiti

GENUS *HYCTIA* Simon, 1876 = MARPISSA C. L. Koch, 1846

Type species = *Salticus nivoyi* Lucas, 1846 (Europe, Algeria) = *Marpissa n.* (Lucas)

H. pikei Peckham, 1888 = *Marpissa p.* (Peckham)

GENUS *ICIUS* Simon, 1876

Type species = *Icelus notabilis* C. L. Koch, 1846, which is a junior synonym of *Marpissa hamata* C. L. Koch, 1846 = *Icius hamatus* (C. L. Koch) (Mediterranean) [Caribbean species of *Icius* are misplaced to genus]

- f *I. separatus* Banks, 1903
 Haiti
I. vittatus Keyserling, 1885 = *Hentzia vittata* (Keyserling)
I. wickhamii Peckham, 1894 = *Beata w.* (Peckham)

GENUS *JOLLAS* Simon, 1901a

Type species = *J. geniculatus* Simon, 1901a (Panama to Guyana, Trinidad)

- m *J. geniculatus* Simon, 1901a
f *J. peritas* Banks, 1929
m *Neon armatus* Caporiacco, 1947
mf *J. g.*: Galiano, 1963, 1991
Trinidad, Guyana, Venezuela, Colombia, Panama
mf *J. pomputus* (Peckham, 1893)
mf *Neon p.* Peckham, 1893
f *Oningis p.*: Simon, 1901 b (misidentification)
Oningis p. (not Simon, 1901b): Bryant, 1943
mf *J. minutus* Chickering, 1946
mf *J. p.*: Galiano, 1991
St. Vincent, Panama

GENUS KEYSERLINGELLA Peckham, 1892 = FLUDA Peckham, 1892

Type species = *K. perdita* Peckham, 1892 (Colombia)

K. minuta Peckham, 1893 = *Fluda m.* (Peckham)

GENUS LYSSOMANES Hentz, 1845

Type species = *Attus viridis* Walckenaer, 1837 (Southeast U.S.A.)

- m *L. antillanus* Peckham and Wheeler, 1889
m *L. antillanus fasciatus* Franganillo, 1936
mf *L. a.*: Bryant, 1940, 1950
mf *L. a.*: Galiano, 1980a
Cuba, Jamaica, Haiti, Dom. Rep.
m †*L. galianoae* Reiskind, 1989
Dom. Rep. (amber)
mf *L. michae* Brignoli, 1984
Montserrat
mf *L. portoricensis* Petrunkevitch, 1930
L. p.: Brignoli, 1984
Puerto Rico, Antigua, Martinique
m †*L. pulcher* Wunderlich, 1988
Dom. Rep. (amber)
mf *L. taczanowskii* Galiano, 1980a
Trinidad, Guyana, Peru
mf *L. viridis* (Walckenaer, 1837)
f *Attus v.* Walckenaer, 1837
L. v.: Hentz, 1845
mf *L. v.*: Peckham and Wheeler, 1889 [misidentification?]
L. v.: Galiano, 1980a [U.S.A.]
Haiti [?], Southeast U.S.A.

GENUS MAEOTELLA Bryant, 1950

Type species = *Prostheclina perplexa* Peckham, 1901c (Jamaica)

- mf *M. perplexa* (Peckham, 1901c)
Prostheclina p. Peckham, 1901c
M p.: Bryant, 1950

Saitis p.: Roewer, 1954

Saitis p.: Bonnet, 1958

M. p.: Platnick, 1993

Jamaica

GENUS **MAEVIOBEATA** Caporiacco, 1947 = *HENTZIA* Marx, 1883

Type species = *Maeviobeata charitonovi* Caporiacco, 1947 = *Hentzia parallela* (Peckham, 1894)

GENUS **MARPISSA** C. L. Koch, 1846

Type species = *Araneus muscosus* Clerck, 1757 (Palaearctic)

- mf *M. broadwayi* (Peckham, 1894)
mf *Marptusa b.* Peckham, 1894, 1895b
M. b.: Simon, 1901b
Trinidad to Brazil
M. milvina C. L. Koch, 1846 = *Breda m.* (C. L. Koch)
mf *M. pikei* (Peckham, 1888)
mf *Hyctia p.* Peckham, 1888
mf *H. p.*: Kaston, 1948
mf *M p.*: Barnes, 1958
Cuba, U.S.A.

GENUS **MARPTUSA** Thorell, 1877 = **MARPISSA** C. L. Koch 1846

Type species = *Araneus muscosus* Clerck, 1757 (Palaearctic)

[both *Marptusa* Thorell, 1877, and *Marpissa* C. L. Koch, 1846, used *Araneus muscosus* as the type species; *Marpissa* has precedence, therefore *Marptusa* is an objective synonym of *Marpissa*]

M. broadwayi Peckham, 1894 = *Marpissa b.* (Peckham)

GENUS **MENEMERUS** Simon, 1868

Type species = *Attus semilimbatus* Hahn, 1827 (Palaearctic, Mediterranean, introduced into Argentina)

- mf *M. bivittatus* Dufour, 1831
Salticus b. Dufour, 1831
Attus b.: Walckenaer, 1837
Attus cinctus Walckenaer, 1837
Attus locustoides Walckenaer, 1837
Attus attentus Walckenaer, 1837
Attus melanognathus Lucas, 1839
Marpissa balteata C. L. Koch, 1846
Marpissa dissimilis C. L. Koch, 1846
Marpissa discoloria C. L. Koch; 1846
Salticus convergens Doleschall, 1859
Attus muscivorus Maillard, 1862
Euophrys b.: Simon, 1864
Icius dissimilis: Simon, 1864
Attus foliatus L. Koch, 1867
Salticus nigrolimbatus O.P.C., 1869
Attus planus Taczanowski, 1872

- M. vittatus* Simon, 1877
M. melanognathus: Simon, 1883
Tapinattus melanognathus: Thorell, 1887
Marptusa melanognatha: Peckham, 1893
Plexippus foliatus: Pocock, 1898
Marpissa melanognatha: F.O.P.C., 1901
 mf *M. b.*: Simon, 1901b
Tapinattus melanognathus: Banks, 1902b
M. b.: Petrunkevitch, 1911
M. b.: Franganillo, 1935, 1936
 Pan tropical
M. depressus Franganillo, 1930
 M. d.: Roewer, 1954 (nom. dub.)
 M. o.: Alayón, 1995
 Cuba
 f *M. fasciculatus* Franganillo, 1930
 Cuba
 f *M. kochi* Bryant, 1942a
 U.S.V.I.: St. Croix
M. ochraceus Franganillo, 1930
 M. o.: Roewer, 1954 (nom. dub.)
 M. o.: Alayón, 1995 Cuba
M. proximus Franganillo, 1935
 M. p.: Roewer, 1954 (nom. dub.)
 M. o.: Alayón, 1995 Cuba

GENUS *METACYRBA* F. O. P.-Cambridge, 1901

Type species = *Attus taeniola* Hentz, 1846 (USA to Costa Rica, Cuba, Bonaire)

- m *M. pictipes* Banks, 1903
 m *M. p.*: Bryant, 1943
 Haiti
 mf *M. taeniola* (Hentz, 1846)
 f *Attus t.* Hentz, 1846
 m *Attus t.*: Hasselt, 1887
 mf *Cyrba t.*: Peckham, 1888
 mf *M. t.*: F.O.P.C., 1901
 f *Cyrba t.*: Emerton, 1902
 m *Fuentes t.*: Simon, 1903
 m *Metacyrba similis* Banks, 1904a
 M. t.: Banks, 1904b
 mf *M. t.*: Peckham, 1909
 Bonaire, Cuba, Costa Rica, Mexico, U.S.A.

GENUS *METAPHIDIPPUS* F. O. P. C., 1901

Type species = *M. mandibulatus* F.O.P.C., 1901 (Costa Rica)

M. proximus (Peckham, 1901b) = *Pelegrina proxima* (Peckham)
M. prudens (Peckham, 1901c) = *Pelegrina proxima* (Peckham)

GENUS **MOGRUS** Simon, 1882

Type species = *M. fulvovittatus* Simon, 1882 (Saudi Arabia, Yemen)

M. cephalotes Simon, 1888 = *Bythocrotus c.* (Simon)

GENUS **MYRMARACHNE** MacLeay, 1839

Type species = *M. melanocephala* MacLeay, 1839 (Cuba)

m *M. melanocephala* MacLeay, 1839

Attus m.: Lucas, 1839

f *Myrmecia m.*: Walckenaer, 1842

M. m.: Bonnet, 1957

M m.: Galiano, 1969

Cuba (erroneous locality, probably Asia: Galiano, 1969)

mf *M. parallela* (Fabricius), 1794

Aranea p. Fabricius, 1794

Attus p.: Walckenaer, 1805

M. p.: Simon, 1901b

M. p.: Bonnet, 1957

mf *M. p.*: Galiano, 1969

Antilles, Panama

GENUS **NAGAINA** Peckham, 1896

Type species = *N. incunda* Peckham, 1896 (Central America)

N. olivacea Franganillo, 1930

N. o.: Roewer, 1954 (nom. dub.)

N. o.: Alayón, 1995

Cuba

GENUS **NEBRIDIA** Simon, 1902b

Type species = *N. semicana* Simon, 1902b (Venezuela)

mf *N. manni* Bryant, 1943

Haiti

m *N. mendica* Bryant, 1943

Dom. Rep.

GENUS **NEON** Simon, 1876

Type species = *Salticus reticulatus* Blackwall, 1853 (Holarctic)

mf *N. nigriceps* Bryant, 1940

Cuba

N. pompatus Peckham, 1893 = *Jollas p.* (Peckham)

GENUS **NEONELLA** Gertsch, 1936

Type species = *N. vinnula* Gertsch, 1936 (Southeast U.S.A.)

mf *N. antillana* Galiano, 1988

Jamaica

GENUS **NILAKANTHA** Peckham, 1901c

Type species = *N. cockerelli* Peckham, 1901c (Jamaica)
[Bryant, 1950, considers *Nilakantha* a junior synonym of *Thiodina*]

- mf *N. cockerelli* Peckham, 1901c
 Nilakantha c. Peckham, 1901c
 Nilacantha cockwelli (sic): Simon, 1901b
 Jamaica
mf *N. peckhami* Bryant, 1940
 Cuba

GENUS **NYCERELLA** Galiano, 1982

Type species = *Cyrene decorata* Peckham, 1893 (St. Vincent, Panama, Colombia)

- mf *N. decorata* (Peckham, 1893)
f *Cyrene d.* Peckham, 1893
 Phiale panamae Chamberlin, 1916
mf *N. d.*: Galiano, 1982
 St. Vincent, Panama, Colombia

GENUS **ONINGIS** Simon, 1901b

Type species = *Neon pompatus* Peckham, 1893 (St. Vincent)
[According to Galiano (1991), the specimen which Simon used to create *Oningis* was mistakenly identified as a specimen of *Neon pompatus* but actually belongs to a different species, creating an unstable nomenclatorial situation]

- mf *O. armatus* Bryant, 1943
 Dom. Rep.
mf *O. crassus* Bryant, 1943
 Dom. Rep.
mf *O. minutus* Petrunkevitch, 1930
 Puerto Rico
O. pompatus (Peckham, 1893) = *Jollas p.* (Peckham)

GENUS **PARADECTA** Bryant, 1950

Type species = *P. festiva* Bryant, 1950 (Jamaica)

- m *P. darlingtoni* Bryant, 1950
 Jamaica
mf *P. festiva* Bryant, 1950
 Jamaica
m *P. gratiosa* Bryant, 1950
 Jamaica
m *P. valida* Bryant, 1950
 Jamaica

GENUS **PARAHENTZIA** Bryant, 1943 = **HENTZIA** Marx, 1883

Type species = *P. mandibularis* Bryant, 1943 (Haiti, Dom. Rep.)

P. mandibularis Bryant, 1943 = *Hentzia mandibularis* (Bryant)

GENUS **PARAPLEXIPPUS** Franganillo, 1930

Type species = *P. sexsignatus* Franganillo, 1930 (Cuba)

- m *P. quadrisignatus* Franganillo, 1930
m *P. q.*: Franganillo, 1936
 Cuba
mf *P. sexsignatus* Franganillo, 1930
mf *P. s.*: Franganillo, 1936
 Cuba

GENUS **PARASAITIS** Bryant, 1950

Type species = *P. femoralis* Bryant, 1950 (Jamaica)

- mf *P. femoralis* Bryant, 1950
 Jamaica

GENUS **PARATHIODINA** Bryant, 1943

Type species = *P. compta* Bryant, 1943 (Haiti)

- m *P. compta* Bryant, 1943
 Haiti

GENUS **PARDESSUS** Peckham, 1896 = **PHIALE** C. L. Koch, 1846

Type species = *Plexippus mimicus* C. L. Koch, 1846 = *Phiale m.* (C. L. Koch)

P. formosus Bryant, 1940 = *Phiale cubana* Roewer, 1951

GENUS **PELEGRINA** Franganillo, 1930

Type species = *P. geniculata* Franganillo, 1930, which is a junior synonym of *Dendryphantes proxima* Peckham, 1901b = *Pelegrina p.* (Peckham) (Bahamas, Cuba to Hispaniola)

P. proxima (Peckham, 1901b)

- mf *Dendryphantes p.* Peckham, 1901b
m *Dendryphantes prudens* Peckham, 1901c
 Dendryphantes proximus: Petrunkevitch, 1911
 P. geniculata Franganillo, 1930
 Metaphidippus p.: Bryant, 1940
mf *Metaphidippus prudens*: Bryant, 1943, 1950
mf *P. p.*: Maddison, 1996
 Bahamas, Cuba, Jamaica, Haiti, Dom. Rep.

GENUS **PELLENES** Simon, 1876

Type species = *Aranea tripunctata* Walckenaer, 1802 (Palaearctic)

[All Caribbean species previously placed in *Pellenes* transferred to *Habronattus*]

P. banksi Peckham, 1901c = *Habronattus b.* (Peckham)

P. brunneus insignis Bryant, 1942a = *Habronattus brunneus* (Peckham)

P. coronatus (not Hentz): Bryant, 1940 = *Habronattus ciboneyanus* Griswold, 1987

P. ensenadae Petrunkevitch, 1930 = *Habronattus e.* (Petrunkevitch)

P. facetus Petrunkevitch, 1930 = *Habronattus f.* (Petrunkevitch)

P. translatus (not Peckham): Bryant, 1940 = *Habronattus facetus* (Petrunkevitch)

GENUS **PENSACOLA** Peckham, 1885

Type species = *P. signata* Peckham, 1885 (Guatemala)

- m *P. darlingtoni* Bryant, 1943
Dom. Rep.
mf *P. electa* Bryant, 1943
Dom. Rep.
mf *P. maxillosa* Bryant, 1943
Dom. Rep.
mf *P. montana* Bryant, 1943
Dom. Rep.
mf *P. peckhami* Bryant, 1943
Dom. Rep.

GENUS **PHIALE** C. L. Koch, 1846

Type species = *P. gratiosa* C. L. Koch, 1846 (Argentina, Brazil, Paraguay)

- f *P. bryantae* Roewer, 1951
Cyrene gratiosa Bryant, 1923 (praeoc. *Phiale* g. C. L. Koch, 1846)
P. b. Roewer, 1951 (nom. nov.)
Antigua
mf *P. crocea* C. L. Koch, 1846
m *Attus obscura* Taczanowski, 1872
Euophrys obscura: Taczanowski, 1878
Chira luctuosa Simon, 1902b
Phiale zonata Caporiacco, 1947
Freya bulbosa Galiano, 1961 (misidentification)
P. c.: Galiano, 1981a
Central and South America, Trinidad
m *P. cubana* Roewer, 1951
Pardessus formosus Bryant, 1940 (praeoc. *Phiale* (*Cyrene*) f. (Banks, 1909))
P. c. Roewer, 1951 (nom. nov.)
Cuba
P. decorata Peckham, 1893 = *Nycerella d.* (Peckham, 1893)
f *P. similis* (Peckham, 1896) [neither *Phiale* nor *Pachomius*: Galiano, 1994]
f *Pachomius s.* Peckham, 1896
P. s.: Petrunkevitch, 1911
Trinidad

GENUS **PHIDIIPPUS** C. L. Koch, 1846

Type species = *Salticus variegatus* Lucas, 1833 (North America, Cuba) [A petition is before the I.C.Z.N. to suppress *S. v.* in favor of *Attus audax* Hentz, 1845]

- mf *P. audax* (Hentz, 1845)
Salticus variegatus Lucas, 1833
Attus audax Hentz, 1845
A. tripunctatus Hentz, 1846
A. fasciolatus Hentz, 1846
P. audax: Banks, 1893
?*Dendryphantes variegatus limbatus* Franganillo, 1930
?*Phidippus variegatus*: Prószynski, 1990
Cuba, Canada, U.S.A., Mexico

- mf *P. cardinalis* (Hentz, 1845)
Attus cardinalis Hentz, 1845
Attus mccookii Peckham & Peckham, 1883
P. cardinalis: Peckham & Peckham, 1888
Cuba, U.S.A., Mexico
- mf *P. regius* C. L. Koch, 1846
f *Phidippus r.* C. L. Koch, 1846
f *Phidippus togatus* C. L. Koch, 1846
Attus r.: Walckenaer, 1847
- m *Salticus sagraeus* Lucas, 1857
Cyrttonota regia: Simon, 1864
- f *Attus miniatus* Peckham, 1883
f *Phidippus miniatus*: Peckham, 1888, 1901b
Dendryphantes r.: Simon, 1901b
Dendryphantes miniatus: Petrunkevitch, 1911
- m *P. r.*: Bryant, 1943
P. r.: Edwards, 1977
Cuba, Haiti, Dom. Rep., Puerto Rico, Bahamas, Bermuda, Southeast U.S.A.

GENUS †**PHLEGRATA** Wunderlich, 1988
Type species = †*P. pala* Wunderlich, 1988

- m †*P. pala* Wunderlich, 1988 Dom. Rep. (amber)

GENUS **PLEXIPPUS** C. L. Koch, 1846
Type species = *Attus paykullii* Audouin, 1827 (Pantropical)

- mf *P. paykullii* (Audouin, 1827)
m *Attus p.* Audouin, 1827
m *Attus p.*: Walckenaer, 1837
m *Attus ligo* Walckenaer, 1837
m *P. ligo*: C. L. Koch, 1846
m *Salticus vaillantii* Lucas, 1846
f *Salticus culicivorus* Doleschall, 1859
f *Attus africanus* Vinson, 1863
Philia vaillanti Simon, 1864
Parthenia africana Simon, 1864
mf *Euophrys delibuta* L. Koch, 1865
m *Salticus diversus* Blackwall, 1868
mf *Attus p.*: Simon, 1868, 1871
f *Salticus rodericensis* Butler, 1876
mf *Hasarius p.*: Simon, 1876
f *Menemerus culicivorus*: Thorell, 1877, 1878
mf *Menemerus p.*: Thorell, 1881
P. p.: Peckham, 1886
mf *P. culicivorus*: Thorell, 1887
mf *Menemerus p.*: Peckham, 1888
mf *Menemerus p.*: Marx, 1889
mf *Thotmes p.*: F. O. P. C., 1897
P. p.: Banks, 1902b

- mf *P. p.*: Simon, 1903
 mf *Thotmes p.*: Pocock, 1904
 mf *P. p.*: Peckham, 1909
 mf *P. p.*: Petrunkevitch, 1930
 mf *P. p.*: Bryant, 1942a
 U.S.V.I.: St. Croix, Pantropical

GENUS *PROSTHECLINA* Keyserling, 1882

Type species = *P. pallida* Keyserling, 1882 (Australia)
 [Caribbean species of *Prostheclina* are misplaced to genus and have been moved elsewhere]

- P. illustris* Banks, 1902 = *Emathis portoricensis* Petrunkevitch, 1930
P. morgani Peckham, 1901c = *Anasaitis m.* (Peckham)
P. parvula Banks, 1909 = *Corythalia cubana* Roewer
P. perplexa Peckham, 1901c = *Maeotella p.* (Peckham)
P. perplexides Strand, 1908 = *Saitis p.* (Strand)
P. pygmaea Peckham, 1893 = *Stoidis p.* (Peckham)
P. signata Banks, 1902 = *Corythalia banksi* Roewer
P. venatoria Peckham, 1901c = *Anasaitis v.* (Peckham)
P. viaria Peckham, 1901c = *Siloca v.* (Peckham)

GENUS *PSECAS* C. L. Koch, 1851

Type species = *Cocalus cyaneus* C. L. Koch, 1846 (Surinam)

- f *P. barbaricus* (Peckham, 1894)
 Epinga b. Peckham, 1894, 1895b
 Epinga b.: Simon, 1901b
 P. b.: Simon, 1903
 Trinidad
 mf *P. sumptuosus* (Perty, 1833)
 m *Salticus s.* Perty, 1883
 m *Attus s.*: Walckenaer, 1837
 m *Thiania s.*: C. L. Koch, 1846
 mf *Deza s.*: Peckham, 1894, 1895b
 Epinga s.: Simon, 1901b
 P. s.: Simon, 1903
 m *P. s.*: Crane, 1945
 Trinidad, Guatemala to Argentina

GENUS *PSELCIS* Simon, 1903

Type species = *Euophrys latifasciata* Simon, 1877 (Philippines)
 [Bonnet (1958) listed this species as also being from Cuba, which seems unlikely]

- P. latifasciata* (Simon, 1877)
 Euophrys l. Simon, 1877
 P. l.: Roewer, 1954
 P. l.: Bonnet, 1958
 P. l.: Alayón, 1995
 Cuba [?], Philippines

GENUS **RHENE** Thorell, 1869

Type species = *Rhanis flavigera* C. L. Koch, 1848 (Southeast Asia)
[Caribbean species of *Rhene* are probably misplaced to genus]

- f *R. inconcinna* (Peckham, 1895a)
f *Anamosa i.* Peckham, 1895a, 1895b
R. i.: Petrunkevitch, 1911
Trinidad

GENUS **SAITIDOPS** Simon, 1901b

Type species = *S. clathratus* Simon, 1901b (Venezuela)

- m *S. albopatella* Bryant, 1950
Jamaica

GENUS **SAITIS** Simon, 1876

Type species = *Attus barbipes* Simon, 1868 (Mediterranean)
[Caribbean species of *Saitis* are probably misplaced to genus]

- m *S. annae* Cockerell, 1894
Jamaica
f *S. defloccatus* Peckham, 1901c
Jamaica
S. inutilis Peckham, 1901c = *Caribattus i.* (Peckham)
m *S. perplexides* (Strand, 1908)
Prostheclina p. Strand, 1908, 1916
S. p.: Roewer, 1954
S. p.: Prószynski, 1990
Jamaica
S. perplexus (Peckham, 1901c) = *Maeotella p.* (Peckham)

GENUS **SALTICUS** Latreille, 1804

Type species = *Araneus scenicus* Clerck, 1757 (Holarctic)

S. aurantius Lucas, 1833 = *Eris aurantia* (Lucas)
S. bivittatus Dufour, 1831 = *Menemerus b.* (Dufour)
S. sumptuosus Perty, 1833 = *Psecas s.* (Perty)
S. variegatus Lucas, 1833 = *Phidippus audax* (Hentz, 1845)

GENUS **SARINDA** Peckham, 1892

Type species = *S. nigra* Peckham, 1892 (Brazil)

- mf *S. glabra* Franganillo, 1930
Cuba

GENUS **SIDUSA** Peckham, 1895a

Type species = *S. gratiosa* Peckham, 1895a (Brazil)

- f *S. dominicana* Petrunkevitch, 1914
Dominica
f *S. inconspicua* Bryant, 1940
Cuba

- mf *S. mona* Bryant, 1947a
 Puerto Rico: Mona Is.
 m *S. pavida* Bryant, 1942a
 U.S.V.I.: St. Croix
 mf *S. stoneri* Bryant, 1923
 Antigua
 mf *S. turquinensis* Bryant, 1940
 Cuba

GENUS *SILOCA* Simon, 1902b
 Type species = *S. sanguiniceps* Simon, 1902b (Brazil)

- m *S. cubana* Bryant, 1940
 Cuba
 mf *S. electa* Bryant, 1943
 Dom. Rep.
 mf *S. minuta* Bryant, 1940
 Cuba
 mf *S. monae* Petrunkevitch, 1930
 Puerto Rico: Mona Is.
 m *S. viaria* (Peckham, 1901c)
 Prostheclina v. Peckham, 1901c
 S. viaria: Bryant, 1950
 Saitis v.: Roewer, 1954
 Saitis v.: Bonnet, 1958
 Saitis v.: Prószyński, 1990
 S. viaria: Platnick, 1993
 Jamaica

GENUS *STOIDIS* Simon, 1901b
 Type species = *Prostheclina pygmaea* Peckham, 1893 (St. Vincent)

- f *S. placida* Bryant, 1947a
 Puerto Rico: Mona Is.
 mf *S. pygmaea* (Peckham, 1893)
 mf *Prostheclina* p. Peckham, 1893
 S. p.: Simon, 1901b
 St. Vincent

GENUS *STRIDULATTUS* Petrunkevitch, 1926
 Type species = *S. stridulans* Petrunkevitch, 1926 (U.S.V.I.: St. Thomas)

- m *S. stridulans* Petrunkevitch, 1926
 m *S. s.*: Bryant, 1942a
 U. S.V. I.: St. Thomas

GENUS *SYNAGELES* Simon, 1876
 Type species = *Attus venator* Lucas, 1836 (Europe, Algeria)

- mf *S. noxiosus* (Hentz), 1850
 Synemosyna n. Hentz, 1850

m	<i>S. scorpiona</i> (lapsus, not Hentz): Peckham, 1889
m	<i>Peckhamia scorpiona</i> : Peckham, 1909
m	<i>Gertschia noxiosa</i> : Kaston, 1945, 1948
f	<i>S. noxiosa</i> (lapsus): Kaston, 1978
mf	<i>S. n.</i> : Cutler, 1987 Bahamas, U.S.A.

GENUS **SYNEMOSYNA** Hentz, 1846

Type species = *S. formica* Hentz, 1846 (U.S.A.)

mf	<i>S. smithi</i> Peckham, 1893 <i>S. formica</i> (not Hentz): Banks, 1909 (misidentification)
mf	<i>S. smithi</i> : Myers and Salt, 1926
mf	<i>S. smithi</i> : Bryant, 1940 St. Vincent, Cuba

GENUS **TARIONA** Simon, 1902b

Type species = *T. gounellei* Simon, 1902b (Brazil)

<i>T. maculata</i> Franganillo, 1930
<i>T. m.</i> : Roewer, 1954 (nom. dub.)
<i>T. m.</i> : Alayón, 1995
Cuba

GENUS **THIODINA** Simon, 1900

Type species = *Attus elegans* Nicolet, 1849 (Chile) [praeoc. *Attus elegans* Hentz, 1846; replaced by *Thiodina nicoleti* Roewer, 1951 (nom. nov.)]

†	<i>T. beugelorum</i> Wolff, 1990 Dom. Rep. (amber)
mf	<i>T. inerma</i> Bryant, 1940 Cuba

GENUS **WALA** Keyserling, 1885 = **HENTZIA** Marx, 1883

Type species = *Epiblemmum palmarum* Hentz, 1846 = *Hentzia palmarum* (Hentz)
[both *Wala* Keyserling, 1885, and *Hentzia* Marx, 1883, used *Epiblemmum palmarum* as the type species; *Hentzia* has precedence, therefore *Wala* is an objective synonym of *Hentzia*]

<i>Wala albovittata</i> Keyserling, 1885 = <i>Hentzia vittata</i> (Keyserling, 1885)
<i>Wala footei</i> Petrunkevitch, 1914 = <i>Hentzia footei</i> (Petrunkevitch)
<i>Wala squamata</i> Petrunkevitch, 1930 = <i>Hentzia squamata</i> (Petrunkevitch)

GENUS **WALLABA** Mello-Leitao, 1940

Type species = *W. metallica* Mello-Leitao, 1940 (Guyana)

m	<i>W. albipalpis</i> (Peckham, 1901c)
m	<i>Cybele a.</i> Peckham, 1901c <i>Compsodecta a.</i> : Simon, 1903
	<i>W. a.</i> : Bryant, 1950
	Jamaica
m	<i>W. decora</i> Bryant, 1943 Haiti

GENUS **ZYGOBALLUS** Peckham, 1885

Type species = *Z. rufipes* Peckham, 1885 (U.S.A. to Panama)

- mf *Z. concolor* Bryant, 1940
 Cuba
mf *Z. suavis* Peckham, 1895a
 Z. s. Simon, 1903
mf *Z. s.:* Bryant
 Jamaica

REFERENCES:

- Alayón, G. 1995. Lista de las arañas (Arachnida: Araneae) de Cuba. *Cocuyo* 4: 16-26.
Audouin, V. 1827. Arachnides, in, Savigny, J. C., Explication sommaire des planches d'Arachnides de l'Egypte et de la Syrie, publiées in "Description de l'Egypte" Seconde édition dédiée au Roi, Paris, 1821-1829, 24 volumes [Histoire Naturelle, Zoologie 22: 291-430]
Banks, N. 1893. Notes on spiders. *J. New York Entomol. Soc.* 1: 123-134.
_____. 1898. Arachnida from Baja California, and other parts of Mexico. *Proc. California Acad. Sci.* 1: 205-308.
_____. 1902a. Some spiders and other Arachnida from Porto Rico. *Proc. U. S. Nat. Mus.* 24: 217-227.
_____. 1902b. Some spiders and mites from the Bermuda Islands. *Trans. Connecticut Acad. Arts Sci.* 11: 267-275.
_____. 1903. A list of Arachnida from Hayti, with descriptions of new species. *Proc. Acad. Natur. Sci. Philadelphia* 55: 340-345.
_____. 1904a. Some Arachnida from California. *Proc. California Acad. Sci.* 3: 331-376.
_____. 1904b. The Arachnida of Florida. *Proc. Acad. Natur. Sci. Philadelphia* 56: 120-147.
_____. 1909. Arachnida of Cuba. *Estación central agronómica de Cuba, Second Report, Part II*, pp. 150-174.
_____. 1929. Spiders from Panama. *Bull. Mus. Comp. Zool.* 69(3): 53-96.
Barnes, R. D. 1958. North American jumping spiders of the subfamily Marpissinae. *Amer. Mus. Novit.* 1867: 1-50.
Blackwall, J. 1853. Descriptions of some newly discovered species of Araneida. *Ann. Mag. Natur. Hist.* (2)11: 14-25.
_____. 1868. Notice of several species of spiders supposed to be new or little known to Arachnologists. *Ann. Mag. Natur. Hist.* (4)2: 403-410.
Brignoli, P. M. 1984. On some West Indian *Mimetus* and *Lyssomanes* (Araneae: Mimetidae, Salticidae). *Bull. British Arachnol. Soc.* 6: 200-204.
Bryant, E. B. 1923. Report on the spiders collected by the Barbados-Antigua Expedition from the University of Iowa in 1918. *Univ. Iowa Stud. Natur. Hist.* 10(3): 10-16.
_____. 1940. Cuban spiders in the Museum of Comparative Zoology. *Bull. Mus. Comp. Zool.* 86(7): 247-554.
_____. 1942a. Notes on spiders of the Virgin Islands. *Bull. Mus. Comp. Zool.* 89: 317-366.
_____. 1942b. Additions to the spider fauna of Puerto Rico. *J. Agric. Univ. P. Rico* 26: 1-16.
_____. 1943. The salticid spiders of Hispaniola. *Bull. Mus. Comp. Zool.* 92(9): 445-529.
_____. 1947a. A list of spiders from Mona Island, with descriptions of new or little-known species. *Psyche* 54(2): 86-99.
_____. 1947b. Notes on spiders from Puerto Rico. *Psyche* 54(3): 183-193.
_____. 1950. The salticid spiders of Jamaica. *Bull. Mus. Comp. Zool.* 103: 163-209.

- Butler, A.G. 1876. Preliminary notice of new species of Arachnida and Myriapoda from Rodriguez, collected by Mssrs George Gulliver and H. H. Slater. Ann. Mag. Natur. Hist. (4)17: 439-446.
- Cambridge, F. O. P. 1900. Arachnida Araneidea 2: 89-192, in, Biologia Centrali Americana, Zoology, London.
- _____. 1901. Arachnida Araneidea 2: 193-312, in, Biologia Centrali Americana, Zoology, London.
- Cambridge, O. P. 1869. Notes on some spiders and scorpions from St. Helena, with descriptions of new species. Proc. Zool. Soc. London 1869: 531-544.
- Caporiacco, L. di. 1947. Diagnosi preliminari delle specie di aracnidi della Guiana Britannica raccolte da Beccari e Romiti. Monitore Zool. Ital. 56: 20-34.
- _____. 1948. Arachnida of British Guiana collected by Prof. Beccari... Proc. Zool. Soc. London 118: 607-747.
- Chamberlin, R. V. 1916. Arachnida, in, Results of the Yale Peruvian Expedition of 1911. Bull. Mus. Comp. Zool. 60(6): 177-299.
- Chamberlin, R. V. and W. Ivie. 1944. Spiders of the Georgia Region of North America. Bull. Univ. Utah 35(9): 1-267.
- Chickering, A. M. 1944. The Salticidae of Michigan. Pap. Michigan Acad. Sci. 29: 139-222.
- _____. 1946. The Salticidae of Panama. Bull. Mus. Comp. Zool. 97: 1-474.
- Clerck, C. 1757. Aranei Suecici, descriptionibus et figuris oeneis illustrati, ad genera subalterna redacti speciebus ultra LX determinati. Svenska Spindlar, uti sina hufvud-slagter indelte samt... Stockholmiae, pp. 1-154.
- Cockerell, T. D. A. 1893. Description of a new Jamaican spider. J. Inst. Jamaica 1: 221-222.
- _____. 1894. A new attid spider from Jamaica. Canadian Entomol. 26: 343-344.
- Cutler, B. 1987. A revision of the American species of the antlike jumping spider genus *Synageles* (Araneae, Salticidae). J. Arachnol. 15(3): 321-348.
- Doleschall, C. L. 1859. Tweede Bijdrage tot de Kennis der Arachniden van den Indischen Archipel. Act. Soc. Sci. Ind.-Neerl. 5: 1-60.
- Dufour, L. 1831. Descriptions et figures de quelques Arachnides nouvelles ou mal connues et précédé pour conserver à sec ces invertébrés dans les collections. Ann. Sci. Natur., Zool. 22: 355-371.
- Edwards, G. B. 1977. Comments on some genus and species problems in the Salticidae, including Walckenaerian names. Peckhamia 1(2): 21-23.
- _____. 1980. Jumping spiders of the United States and Canada: Changes in the key and list (4). Peckhamia 2(1): 11-14.
- Emerton, J. H. 1891. New England spiders of the family Attidae. Trans. Connecticut Acad. Arts Sci. 8: 220-252.
- _____. 1902. The common spiders of the United States. Boston, pp. 1-225.
- Fabricius, J. C. 1794. Aranea, in, Entomologica Systematica... Hafniae, 4 volumes, 1792-1796, 4: 461.
- Franganillo Balboa, P. 1930. Arácnidos de Cuba. Mas Arácnidos nuevos de la Isla de Cuba. Inst. Nac. Invest. Cien. 1: 47-99.
- _____. 1934. Arácnidos cubanos estudiados desde 1930 hasta 1934. Mem. Soc. Cubana Hist. Natur. 8(3): 145-168.
- _____. 1935. Estudio de los Arácnidos reconocidos durante el verano de 1934. Belen 1935 (49-50; 51-52; 55-56): 20-26; 42-48; 23-30.
- _____. 1936. Los Arácnidos de Cuba hasta 1936. Cultural, Havana, 183 pp.
- Galiano, M. E. 1961. Revision del genero *Chira* Peckham 1896. Comun. Mus. Argentina Cienc. Natur. Bernardino Rivadavia 3(6): 159-188.
- _____. 1963. Las especies americanas de arañas de la familia Salticidae descriptas par Eugène Simon. Physis B. Aires 23: 273-470.
- _____. 1968. Revision de los generos *Acragas*, *Amicus*, *Encolpius*, *Hypaeus*, *Mago* y *Noegus*. Revta Mus. Argentina Cienc. Natur. Bernardino Rivadavia 2: 267-360.

- _____. 1976. Revision del los generos *Cerionesta* y *Hyetussa*. *Physis* B. Aires 35: 57-64: 231-242.
- _____. 1979a. Revision del genero *Eustiromastix* Simon, 1902. *J. Arachnol.* 7: 169-186.
- _____. 1979b. Revision del genero *Frigga* C. L. Koch, 1851 (Araneae, Salticidae). *Acta Zool. Lilloana* 33: 113-135.
- _____. 1980a. Revision del genero *Lyssomanes* Hentz, 1845 (Araneae, Salticidae). *Op. Lilloana* 30: 1-104.
- _____. 1980b. Catalogo de los especimenes tipicos de Salticidae (Araneae) descriptos por Candido F. de Mello-Leitao. Primera parte. *Physis* B. Aires 39: 31-40.
- _____. 1981a. Revision del genero *Phiale* C. L. Koch, 1846 (Araneae, Salticidae) III. Las especies polimorficas del grupo *mimica*. *J. Arachnol.* 9: 61-85.
- _____. 1981b. Three new species of Salticidae (Araneae). *Bull. Amer. Mus. Natur. Hist.* 170: 216-218.
- _____. 1982. Revision del genero *Nycerella* (Araneae, Salticidae). *Physis* B. Aires (C) 41: 53-63.
- _____. 1988. New species of *Neonella* Gertsch, 1936 (Araneae, Salticidae). *Revue Suisse Zool.* 95: 439-448.
- _____. 1991. Revision del genero *Jollas* (Araneae, Salticidae). *Physis* B. Aires (C) 47(112): 15-29.
- _____. 1994. Revision of the genus *Pachomius* (Araneae, Salticidae). *Bull. Brit. Arachnol. Soc.* 9(7): 214-220.
- Gertsch, W. J. 1936. Further diagnoses of new American spiders. *Amer. Mus. Novit.* 852: 1-27.
- Griswold, C. E. 1987. A revision of the jumping spider genus *Habronattus* F. O. P-Cambridge (Araneae; Salticidae), with phenetic and cladistic analyses. *Univ. California Publs. Entomol.* 107: 1-344.
- Hahn, C. W. 1827. Monographie der Spinnen. 5. Heft. Nürnberg 1827: 1-2.
- Hasselt, A. W. M. van. 1887. Araneae exoticae quas collegit pro Museo Lugdunensi, J. R. H. Neervoort van de Poll, insulis Curaçao, Bonaire et Arubâ. *Tijdschr. Entomol.* 30: 227-244.
- Hentz, N. M. 1832. On North American spiders. *Amer. J. Sci.* 21: 99-122.
- _____. 1845. Descriptions and figures of the Araneides of the United States. *Boston J. Natur. Hist.* 5: 189-202.
- _____. 1846. Descriptions and figures of the Araneides of the United States. *Boston J. Natur. Hist.* 5: 352-370.
- _____. 1850. Descriptions and figures of the Araneides of the United States. Part VII. *Boston J. Natur. Hist.* 6: 271-295.
- Kaston, B. J. 1938. Checklist of the spiders of Connecticut. *Bull. Conn. Geol. Natur. Hist. Surv.* 60: 175-201.
- _____. 1948. Spiders of Connecticut. *Bull. Conn. Geol. Natur. Hist. Surv.* 70: 1-874.
- _____. 1973. Four new species of *Metaphidippus*, with notes on related jumping spiders from the eastern and central United States. *Trans. Amer. Micro. Soc.* 92: 106-122.
- Keyserling, E. 1882. Die Arachniden Australiens,... Nürnberg 1882: 1325-1420.
- _____. 1883. Die Arachniden Australiens,... Nürnberg 1883: 1421-1489.
- _____. 1885. Neue Spinnen aus Amerika. VI. *Verh. Zool.-Bot. Ges. Wien* 34: 489-534.
- Koch, C. L. 1837. Uebersicht des Arachnidensystems. Heft 1. Nürnberg 1837: 1-39.
- _____. 1846. Die Arachniden. Dreizehnter Band. Nürnberg 1846: 1-234.
- _____. 1848. Die Arachniden. Vierzehnter Band. Nürnberg 1848: 1-210.
- _____. 1851. Uebersicht des Arachnidensystems. Heft 5. Nürnberg 1851: 1-104.
- Koch, L. 1865. Beschreibungen neuer Arachniden und Myriapoden. *Verh. Zool.-Bot. Ges. Wien* 15: 857-892.
- _____. 1867. Beschreibungen neuer Arachniden und Myriapoden. *Verh. Zool.-Bot. Ges. Wien* 17: 173-250.
- Kraus, O. 1955. Spinnen aus El Salvador. *Abh. Senckenb. Naturforsch. Ges.* 493: 1-112.
- Lamarck, J. B. 1818. *Histoire naturelle des Animaux sans vertèbres*. Paris 1815-1822 (7 tomes en 8 volumes).

- Latreille, P. A. 1802. Histoire naturelle générale et particulière des Crustacés et des Insectes. Paris (14 tomes).
- _____. 1804. Histoire naturelle générale et particulière des Crustacés et des Insectes. Paris (14 tomes).
- Loven, S. 1845. (Trilobita.) Ofvers. VetenskAcad. Förh. Stockholm 2(4): 110.
- Lucas, H. 1833. Mémoire sur plusieurs Arachnides nouvelles appartenant au genre *Atte* de M. de Walckenaer. Ann. Soc. Entomol. France 2: 476-482.
- _____. 1836. Description de l'*Attus venator*. Mag. Zool. Guerin 6(VIII): 1-4.
- _____. 1846. Histoire naturelle des Animaux articulés, in, exploration scientifique de L'Algérie pendant les années 1840, 1841, 1842, publiée par ordre du Gouvernement et avec le concours d'une commission académique. Sci. Phys., Zool. Tome 1 (1846): 89-271.
- _____. 1857. Aragnides, in, Ramon de la Sagra, Histoire physique, politique et naturelle de l'Ile de Cuba. Animaux articulés. Paris 1857: lxix-lxxiii.
- MacLeay, W. S. 1839. On some new forms of Arachnida. Ann. Mag. Natur. Hist. (1)2: 1-14.
- Maddison, W. P. 1986. Distinguishing the jumping spiders *Eris militaris* and *Eris flava* in North America (Araneae: Salticidae). Psyche 93: 141 -149.
- _____. 1995. *Habronattus*: Discussion of phylogenetic relationships. World Wide Web: Tree of Life. <http://spiders.arizona.edu/salticidae/habronattus/habronattus.html#TOC3>
- _____. 1996. *Pelegrina* Franganillo and other jumping spiders formerly placed in the genus *Metaphidippus* (Araneae: Salticidae). Bull. Mus. Comp. Zool. 154(4): 215-368.
- Maillard, L. 1862. Notes sur l'Île de la Réunion (Bourbon). Paris 1862: 155-172.
- Marx, G. 1883. Araneina, in, L. O. Howard, ed. A list of the Invertebrate Fauna of South Carolina. Charleston 1883: 21-26.
- _____. 1889. A contribution to the knowledge of the spider fauna of the Bermuda Islands. Proc. Acad. Natur. Sci. Philadelphia 1889: 98-101.
- Mello-Leitao, C. F. 1940. Spiders of the Guiana forest collected by O. W. Richards. Archos Zool. Est. S. Paulo 2(4): 175-198.
- Mulsant, M. E. 1850. Species de Coléoptères trimères sécuripalpes. Ann. Sci. Phys. Nat. Lyon 2: 1-1104.
- Myers, J. G. and G. Salt. 1926. The phenomenon of myrmecoidy, with new examples from Cuba. Trans. Entomol. Soc. London 1926: 427-436.
- Panzer, G. W. F. 1797. Faunae Insectorum Germaniae 40, Regensburg, pp. 21-22.
- Peckham, G.W. and E.G. Peckham. 1883. Descriptions of new or little known spiders of the family Attidae from various parts of the United States of North America. Milwaukee 1883: 1-35.
- _____. 1885. On some new genera and species of Attidae from the eastern part of Guatemala. Proc. Natur. Hist. Soc. Wisconsin 1885: 62-86.
- _____. 1888. Attidae of North America. Trans. Wisconsin Acad. Sci. Arts Let. 7: 1-104.
- _____. 1892. Ant-like spiders of the family Attidae. Occ. Pap. Natur. Hist. Soc. Wisconsin 2(1): 1-83.
- _____. 1893. On the spiders of the family Attidae of the Island of Saint-Vincent. Proc. Zool. Soc. London 1893: 692-704.
- _____. 1894. Spiders of the *Marptusa* group. Occ. Pap. Natur. Hist. Soc. Wisconsin 2(2): 85-156.
- _____. 1895a. Spiders of the *Homalattus* group of the family Attidae. Occ. Pap. Natur. Hist. Soc. Wisconsin 2(3): 159-178.
- _____. 1895b. New Trinidad spiders of the family Attidae. J. Trinidad Natur. Cl. 2: 212-216.
- _____. 1896. Spiders of the family Attidae from Central America and Mexico. Occ. Pap. Natur. Hist. Soc. Wisconsin 3: 1-101.
- _____. 1901a. *Pellenes*, and some other genera of the family Attidae. Bull. Wisconsin Natur. Hist. Soc. 1: 195-233.
- _____. 1901b. Spiders of the *Phidippus* group of the family Attidae. Trans. Wisconsin Acad. Sci. Arts Let. 13(1): 282-358.

- _____. 1901c. On spiders of the family Attidae found in Jamaica. Proc. Zool. Soc. London 1901 (2): 6-16.
- _____. 1909. Revision of the Attidae of North America. Trans. Wisconsin Acad. Sci. Arts Let. 16(1): 355-646.
- Peckham, G. W. and W. M. Wheeler. 1888. Spiders of the subfamily *Lyssomanae*. Trans. Wisconsin Acad. Sci. Arts Let. 7: 222-256.
- Perty, M. 1833. Arachnides Brasilienses, in, J. B. de Spix and F. P. Martius, ed. Delectus Animalium Articulatorum quae in itinere per Braziliam ann. 1817 et 1820 colligerunt. Monachii 1833: 191 -209.
- Petrunkewitch, A. 1911. A synonymic index-catalogue of spiders of North, Central and South America with all adjacent islands, Greenland, Bermuda, West Indies, Terra del Fuego, Galapagos, etc., Bull. Amer. Mus. Natur. Hist. 29: 1-791.
- _____. 1914. Attidae of the Yale Dominica Expedition. J. New York Entomol. Soc. 22: 329-331.
- _____. 1925. Arachnida from Panama. Trans. Connecticut Acad. Arts Sci. 27: 51-248.
- _____. 1926. Spiders from the Virgin Islands. Trans. Connecticut Acad. Arts Sci. 28: 21-78.
- _____. 1930. The spiders of Porto Rico. Part three. Trans. Connecticut Acad. Arts Sci. 31: 1-191.
- Platnick, N. I. 1989. Advances in Spider Taxonomy 1981-1987. Manchester University Press, New York. 673 pp.
- _____. 1993. Advances in Spider Taxonomy 1988-1991. New York Entomological Society, New York. 846 pp.
- Pocock, R. I. 1898. List of the Arachnida and Myropoda obtained in Funafuti by Prof. W. J. Sollas and Mr. Stanley Gardiner, and in Rotuma by Mr. Stanley Gardiner. Ann. Mag. Natur. Hist. (7)1: 457-475.
- _____. 1904. Arachnida, in, Fauna and Geography of the Maldives and Laccadive Archipelagoes. London 2(3): 797-805.
- Prószynski, J. 1976. Studium systematyczno-zoogeograficzne nad rodziną Salticidae (Aranei) Regionów Palearktycznego i Nearktycznego. Wyższa Szkoła Pedagogiczna Siedlcach 6: 1-260.
- _____. 1990. Catalogue of Salticidae (Araneae): Synthesis of Quotations in the World Literature since 1940, with Basic Taxonomic Data since 1758. Wyższa Szkoła Rolniczo-Pedagogiczna w Siedlcach, 366 pp.
- Reiskind, J. 1989. The potential use of amber fossils in the study of the biogeography of spiders in the Caribbean with the description of a new species of *Lyssomanes* from Dominican amber (Araneae: Salticidae), in, Biogeography of the West Indies, 1989: 217-228.
- Richman, D. B. 1989. A revision of the genus *Hentzia* (Araneae, Salticidae). J. Arachnol. 17: 285-344.
- Richman, D. B. and B. Cutler. 1978. A list of the jumping spiders (Araneae: Salticidae) of the United States and Canada. Peckhamia 1: 82-110.
- Roewer, C. F. 1951. Neue Namen einiger Araneen-Arten. Abh. Naturw. Ver. Bremen 32: 437-456.
- _____. 1954. Katalog der Araneae. 2 Band, Abt. B. Institut Royal des Sciences Naturelles de Belgique, Bruxelles, pp. 927-1751.
- Simon, E. 1864. Histoire naturelle des Araignées. Paris 1864: 1-540.
- _____. 1868. Monographie des espèces européennes de la famine des Attides (Attidae Sundevall - Saltigradae Latreille). Ann. Soc. Entomol. France 4(8): 11-72.
- _____. 1871. Révision des Attidae européens. Supplément à la monographie des Attides (Attidae Sund.). Ann. Soc. Entomol. France (5)1: vi-viii.
- _____. 1876. Les Arachnides de France. Tome 3. Paris 1876: 1-360.
- _____. 1877. Etudes arachnologiques. 5 Mémoire. ix. Arachnides recueillis aux îles Philippines par MM. G. A. Baer et Laglaise. Ann. Soc. Entomol. France (5)77: 225-242.
- _____. 1882. II. Etude sur les Arachnides du Yémen méridional, in, Viaggio ad Assab nel Mar Rosso dei signori C. Doria ed O. Beccari con ii r. Aviso exploratorio del 16 nov. 1879 ad 26 feb. 1881. Ann. Mus. Civ. Stor. Natur. Genova 18: 207-260.

- _____. 1883. Etudes arachnologiques. 14 Mémoire. xxi. Matériaux pour servir à la faune arachnologique des îles de l' Océan Atlantique (Açores, Madère, Salvages, Canaries, Cap Vert, Sainte Hélène et Bermudes). Ann. Soc. Entomol. France (6)3: 259-314.
- _____. 1888. Etudes arachnologiques. 21 Mémoire. xxix. Descriptions d'espèces et de genres nouveaux de l'Amérique centrale et des Antilles. Ann. Soc. Entomol. France (6)8: 203-216.
- _____. 1899. Contribution a la faune de Sumatra. Arachnides recueillis par M. J. L. Weyers, a Sumatra (Deuxième mémoire). Ann. Soc. Entomol. Belgique 43: 78-125.
- _____. 1900. Descriptions d'Arachnides nouveaux de la famille des Attidae. Ann. Soc. Entomol. Belgique 44: 381 -407.
- _____. 1901a. Descriptions d'Arachnides nouveaux de la famille des Attidae. Ann. Soc. Entomol. Belgique 45: 141-161.
- _____. 1901b. Histoire naturelle des Araignées. Tome 2, fascicule 3. Paris 1901: 381-668.
- _____. 1902a. Etudes arachnologiques. 32 Memoire. ii. Descriptions d'espèces nouvelles de la famille des Salticidae (suite). Ann. Soc. Entomol. France 71: 389-431.
- _____. 1902b. Descriptions d'espèces nouvelles de la famille des Salticidae (Attidae) (suite). Ann. Soc. Entomol. Belgique 46: 24-54, 363-406.
- _____. 1903. Histoire naturelle des Araignées. Tome 2, fascicule 4. Paris 1903: 669-1080.
- Strand, E. 1908. Diagnosen neuer aussereuropäischer Spinnen. Zool. Anz. 33: 5-7.
- _____. 1916. Systematische-faunistische Studien über palaarktische, afrikanische und amerikanische Spinnen des senckenbergischen Museums. Arch. Naturg. 81 A(9): 1-153.
- Taczanowski, L. 1872. Les Aranéides de la Guyane française. Horae Soc. Entomol. Ross. 8: 32-132 + Sep., pp. 1-101.
- _____. 1878. Les Aranéides du Pérou. Famille des Attides. Bull. Soc. Imp. Natur. Moscou 53: 278-374.
- Thorell, T. 1869. On European Spiders. Part I. Review of the European genera of spiders, preceded by some observations on zoological nomenclature. N. Act. Reg. Soc. Sci. Upsala (3)7: 1-108.
- _____. 1877. Studi sui Ragni Malesi e Papuani. I. Ragni di Selebes raccolti nel 1874 dal Dott. O. Beccari. Ann. Mus. Civ. Stor. Natur. Genova 10: 341-634.
- _____. 1878. Studi sui Ragni Malesi e Papuani. Part II. Ragni de Amboina raccolti dal Prof. O. Beccari. Ann. Mus. Civ. Stor. Natur. Genova 13: 1-317.
- _____. 1881. Studi sui Ragni Malesi e Papuani. Part III. Ragni dell'Astro-Malesia e del Capo York, conservati nel Museo civico di storia naturale di Genova. Ann. Mus. Civ. Stor. Natur. Genova 17: 1-720.
- _____. 1887. Viaggio di L. Fea in Birmania e regioni vicine. II. Primo saggio sui Ragni birmani. Ann. Mus. Civ. Stor. Natur. Genova (2)5: 5-417.
- Vinson, A. 1863. Aranéides des îles de la Réunion, Maurice et Madagascar. Paris 1863: 1-337.
- Walckenaer, C. A. 1802. Faune parisienne. Insectes. ou Histoire abrégée des insectes des environs de Paris. Paris 1802(2): 187-250.
- _____. 1805. Tableau des Aranéides ou Caractères essentiels des tribus, genres, familles et races que renferme le genre Aranea de Linné, avec la désignation des espèces comprises dans chacune de ces divisions. Paris 1805: 1-88.
- _____. 1837. Histoire naturelle des Insectes. Aptères. Tome I. Paris 1837: 1-682.
- _____. 1842. Histoire naturelle des Insectes. Aptères. Tome II. Paris 1837 (1842): 1-549.
- _____. 1847. Histoire naturelle des Insectes. Aptères. Tome IV. Paris 1847: 1-623.
- Wolff, R. J. 1990. A new species of *Thiodina* (Araneae: Salticidae) from Dominican amber. Acta Zool. Fennica 190: 405-408.
- Wunderlich, J. 1982. Die häufigsten Spinnen (Araneae) des Dominikanischen Bernsteins. Neue Entomol. Nachr. 1: 26-45.
- _____. 1988. Die Fossilen Spinnen im Dominikanischen Bernstein. Published by the author, Straubenhhardt, Germany, 378 pp.