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# New synonymy and new records in South American Cerambycidae (Coleoptera)

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longhorned beetles ; South America.  
Taxonomy ;

**Abstract.** – *Sydax flechtmanni* Martins & Galileo, 2012 is proposed as a junior synonym of *Sydax inexpectatus* Martins, 1981. *Estola densepunctata* Breuning, 1942 is recorded from Argentina, and *Ataxia luteifrons* (Bruch, 1926) is recorded from Brazil. Additionally, 53 new state records from Brazil are provided.

Santos-Silva A. et al., 2019. – New synonymy and new records in South American Cerambycidae (Coleoptera). *Faunitaxys*, 7(14): 1 – 11.

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## Introduction

The Brazilian Cerambycid fauna is relatively well known, and has been extensively studied, especially in the last 100 years. Even so, it is still quite common that recent surveys reveal new records. It is worth mentioning that accurate records are extremely important for several research areas, such as taxonomy, biogeography, ecological, modeling, etc.

Recently, the fourth author sent specimens for identification, which resulted in a great number of new Brazilian state records, and two new country records (Brazil and Argentina). Furthermore, during the process of identification, we found that *Sydax flechtmanni* Martins & Galileo, 2012 is a junior synonym of *Sydax inexpectatus* Martins, 1981.

## Materials and Methods

Photographs were taken with a Canon EOS Rebel T3i DSLR camera, Canon MP-E 65mm f/2.8 1-5X macro lens, controlled by Zerene Stacker AutoMontage software. The taxonomic and distributional data follows Monné (2019a,b) and Tavakilian & Chevillotte (2019). Photographs of types were checked at online photographic Catalog by Bezark (2019).

The acronyms used in the text are as follows:

– **MNRJ**: Museu Nacional, Universidade Federal do Rio de Janeiro, Rio de Janeiro, Rio de Janeiro, Brazil.

– **MZSP**: Museu de Zoologia, Universidade de São Paulo, São Paulo, Brazil.

– **UNESP**: Museu de Entomologia da UNESP, Universidade Estadual Paulista, Ilha Solteira, SP, Brazil.

## Results

**CERAMBYCINAE** Latreille, 1802

**ACHRYSONINI** Lacordaire, 1868

*Achryson immaculipenne* Gounelle, 1909

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous

forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 24.XII.2016, W.R. Silva col. (UNESP).

**Remarks.** – *Achryson immaculipenne* was described from Brazil (Goiás, Pernambuco). Currently, it is known from Colombia, Venezuela, Ecuador, French Guiana, Brazil (Maranhão, Piauí, Pernambuco, Goiás, Mato Grosso, Mato Grosso do Sul, Bahia, Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Bolivia (Beni, Cochabamba, Santa Cruz), Paraguay, and Argentina (Chaco, Salta) (Monné 2019a). Joly (2000) and Martins (2002) reported this species also from the Brazilian state of Mato Grosso do Sul (Joly *op. cit.* mentioned “Rio Caraguatá” in the state of Mato Grosso, but currently it is in Mato Grosso do Sul).

**BOTHRIOSPIILINI** Lane, 1950

*Delemodacrys mourei* Martins & Napp, 1979

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 3.X.2015, W.R. Silva col. (UNESP); 2 ♀, 5.VIII.2017, W.R. Silva col. (UNESP).

**Remarks.** – *Delemodacrys mourei* was described from Brazil (Pará). Currently, it is known from French Guiana, Brazil (Amazonas, Pará) (Monné 2019a).

**CALLICHRMATINI** Swainson, 1840

*Mionochroma electrinum* (Gounelle, 1911)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (new state record): Selvíria (UNESP farm; 20°19'50.13"S / 51°24'34.67"W), 1 ♀, 14.XI.2018, L.S. Cove col. (UNESP); (Cerrado, 20°20'29"S / 51°24'15"W), 3 ♂, 13-23.XI.2018, L. Migliore col. (UNESP).

**Remarks.** – This species was described from Argentina (Chaco de Santa Fé, Tucumán), Uruguay, and Paraguay. According to Monné (2019a), it occurs in Brazil (Mato Grosso, Goiás, Maranhão,

Pernambuco, Bahia, Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Bolivia (Santa Cruz, Tarija), Paraguay, Argentina (Jujuy, Salta, Tucumán, Santiago del Estero, Santa Fé, Chaco, Misiones, Neuquén), and Uruguay.

#### CERAMBYCINI Latreille, 1802

##### SPHALLOTRICHINA Martins & Monné, 2002

###### *Coleoxestia armata* (Gounelle, 1909)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (**new state record**): Selvíria (UNESP farm; Cerrado; 20°20'29"S / 51°24'15"W), 1 ♀, 13-23.XI.2018, L. Migliore col. (UNESP).

**Remarks.** – *Coleoxestia armata* was described from Brazil (Goiás). Currently, it is known from Brazil (Pará, Mato Grosso, Goiás) (Monné 2019a).

#### CLYTINI Mulsant, 1839

###### *Mecometopus wallacei* (White, 1855)

**Material examined.** – BRAZIL, *Amapá* (**new state record**): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 07.I.2017, W.R. Silva col. (UNESP); 1 ♀, 10.VI.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Amazonas). Currently, it is known from French Guiana, Guyana, Brazil (Amazonas, Pará, Rondônia), Peru and Bolivia (Cochabamba, Santa Cruz) (Monné 2019a).

#### COMPSOCERINI Thomson, 1864

###### *Orthostoma chryseis* (Bates, 1870)

**Material examined.** – BRAZIL, *Amapá* (**new state record**): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 1.X.2016, W.R. Silva col. (UNESP); 1 ♂, 28.X.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Pará). Currently it is known from Suriname, French Guiana and Brazil (Pará, Piauí) (Monné 2019a).

#### DICHOPHYIINI Gistel, 1848

###### *Chrysoprasia punctulata* Bates, 1870

**Material examined.** – BRAZIL, *Amapá* (**new state record**): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 23.II.2016, W.R. Silva col. (UNESP).

**Remarks.** – *Chrysoprasia punctulata* was described from Brazil (Pará). Currently, it is known from Brazil (Amazonas, Pará, Paraíba, Pernambuco, Maranhão), and French Guiana (Monné 2019a).

###### *Mallosoma zonatum* (Sahlberg, 1823)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (**new state record**): Selvíria (UNESP farm; Cerrado; 20°20'29"S / 51°24'15"W), 1 ♀, 13-23.XI.2018, L. Migliore col. (UNESP).

**Remarks.** – *Mallosoma zonatum* was described from Brazil, without further details. Currently, it is known from Brazil (Mato Grosso, Goiás, Pernambuco, Bahia, Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Bolivia (Santa Cruz, Tarija), Paraguay, Argentina (Córdoba, Misiones), and Uruguay

(Monné 2019a). Burmeister (1865) reported it from the Argentinean province of Buenos Aires, as *Mallosoma elegans* Audinet-Serville, 1834 (junior synonym).

#### EBURIINI Blanchard, 1845

###### *Eburodacrystola pickeli* (Melzer, 1928)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (**new state record**): Cassilândia (UEMS – campus of Cassilândia/MS; cerrado fragment; 19°05'24.58"S / 51°48'51.70"W), 1 ♀, 17.X.2018, A. Nemis col. (UNESP).

**Remarks.** – This species was described from Brazil (Pernambuco, Ceará). Currently, it is known from Brazil (Pará, Rondônia, Mato Grosso, Maranhão, Rio Grande do Norte, Piauí, Ceará, Pernambuco, Minas Gerais), and Bolivia (Santa Cruz) (Monné 2019a). Martins & Galileo (2013) also reported it from the Bolivian department of Tarija, and Monné & Giesbert (1994) from the Brazilian state of Goiás.

###### *Styliceps sericata* (Pascoe, 1859)

**Material examined.** – BRAZIL, *Amapá* (**new state record**): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 23.II.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Pará) as *Caragenia sericata* by Pascoe (1859); from “Amazonie” as *Ceragenia amazonica* by Thomson (1861); and from French Guiana as *Styliceps sericans* by Lacordaire (1868). Currently, it is known from Mexico (Jalisco), Nicaragua, Costa Rica, Panama, Ecuador, Guyana, French Guiana, Brazil (Amazonas, Pará, Mato Grosso), Peru and Bolivia (Cochabamba, Santa Cruz) (Monné 2019a). Additionally, the species has also been reported from Suriname (Voet 1778), and Guatemala (Hovore 2006).

#### ELAPHIDIINI Thomson, 1864

###### *Anelaphus robi* Hrabovsky, 1987

**Material examined.** – BRAZIL, *Amapá* (**new state record**): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 17.IX.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Amazonas, Pará, Mato Grosso). Currently, it is known from French Guiana and Brazil (Amazonas, Pará, Rondônia, Mato Grosso, Maranhão, Bahia) (Monné 2019a; Nascimento & Bravo 2015).

###### *Anelaphus souzai* (Zajciw, 1964)

**Material examined.** – BRAZIL, *São Paulo* (**new state record**): Rubinéia (Atlantic Forest fragment; 20°13'3.87"S / 50°59'19.07"W), 1 ♀, 05.IX.2017, E.L.L. Leonel col. (UNESP); (inundated cerrado fragment; 20°14'12.45"S / 50°59'35.74"W), 1 ♀, 22.VIII.2017, E.L.L. Leonel col. (UNESP); 1 ♀, 24.VII.2018, E.L.L. Leonel col. (UNESP); (Fazenda São Marcos; riparian forest fragment; 20°14'1.58"S / 50°59'1.34"W), 1 ♀, 05.IX.2017, E.L.L. Leonel col. (UNESP); 1 ♀, 05.IX.2017, E.L.L. Leonel col. (UNESP).

**Remarks.** – *Anelaphus souzai* was described from Brazil (Ceará, Maranhão, Sergipe, Pernambuco, Mato Grosso). According to Monné (2019a), the species is recorded from French Guiana, Brazil (Pará, Mato Grosso, Maranhão, Ceará, Alagoas, Sergipe, Paraíba, Fernando de Noronha), Bolivia (Santa Cruz), Paraguay, and Argentina (Salta, Chaco).



**Figures 1–14.** 1–4, *Sydax inexpectatus*: 1, Dorsal habitus, holotype ♀; 2, Dorsal habitus, paratype ♂; 3, Ventral habitus, paratype ♂; 4, Lateral habitus, paratype ♂. 5–8, *Sydax flechtmani*: 5, Dorsal habitus, paratype ♀; 6, Dorsal habitus, holotype ♂; 7, Ventral habitus, holotype ♂; 8, Lateral habitus, holotype ♂. 9–12, Head in dorsal view, showing details of upper eye lobes: 9, *S. inexpectatus*, holotype ♀; 10, *S. flechtmani*, paratype ♀; 11, *S. inexpectatus*, paratype ♂; 12, *S. flechtmani*, holotype ♂. 13–14, Antennomere III: 13, *S. inexpectatus*, paratype ♂; 14, *S. flechtmani*, holotype ♂.

Hrabovsky (1987) reported the species in the Brazilian states of Bahia and Rio Grande do Norte.

***Pantonyssus bitinctus*** Gounelle, 1909

**Material examined.** – BRAZIL, *São Paulo (new state record)*: Rubinéia (Fazenda São Marcos; riparian forest fragment; 20°14'1.58"S / 50°59'1.34"W), 1 ♀, 14.XI.2017, E.L.L. Leonel col. (UNESP).

**Remarks.** – This species was described from Brazil (Goiás). Currently, it is known from Bolivia (Santa Cruz) and Brazil (Mato Grosso, Mato Grosso do Sul, Goiás, Maranhão) (Monné 2019b). Linsley (1935) recorded this species from Panama. According to Martins (2005) (translated): “Linsley (1935) mentioned *Pantonyssus bitinctus* from Panama (La Chorrera), which must be wrong for the species; and “The citation of *Pantonyssus bitinctus* from Panama (La Chorrera) (Linsley, 1935: 142) may be wrong.” Evidently, this is not a formal exclusion of the distribution of the species. Accordingly, while the specimens studied by Linsley (1935) were not examined, we determined to keep Panama as a country where the species occurs. Monné (1990) also listed the Brazilian state of Rondônia.

**NEOIBIDIONINI** Monné, 2012

**NEOIBIDIONINA** Monné, 2012

***Compsibidion charile*** (Bates, 1870)

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 2 ♂, 1 ♀, 05.VIII.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from “River Tapajós” without further details. Although the Tapajós River rises in the State of Mato Grosso, its larger area is in the State of Pará. As Henry Walter Bates was not in the area of Mato Grosso, and lived in Santarém (Pará) for about three years, a city in front of the area where the Tapajós River flows into the Amazons River, it is possible infer that the specimen was collected in the State of Pará. According to Monné (2019a), *C. charile* is known from Ecuador, Colombia, French Guiana and Brazil (Amazonas, Pará, Rondônia).

**PIEZOCERINI** Lacordaire, 1868

***Gorybia proxima*** Martins, 1976

**Material examined.** – BRAZIL, *Mato Grosso do Sul (new state record)*: Selvíria (UNESP farm; cerrado fragment in advanced stage of regeneration; 20°23'01.3"S / 51°24'43.1"W), 1 ♀, 17.XI.2017, G. Paiola col. (UNESP).

**Remarks.** – *Gorybia proxima* was described from Brazil (Minas Gerais, São Paulo, Rio Grande do Sul) and Paraguay. Monné (2019a) listed it from Brazil (Bahia, Minas Gerais, São Paulo, Rio Grande do Sul) and Paraguay. We do not know who reported the species in the Brazilian state of Bahia before Monné (2019a).

***Gorybia veneficella*** Martins, 1976

**Material examined.** – BRAZIL, *Minas Gerais (new state record)*: São Roque de Minas (Canastra Forest; 20°6'43.73"S / 46°27'30.52"W), 1 ♀, 03.XI.2017, L.S. Covre col. (UNESP).

**Remarks.** – *Gorybia veneficella* was described from Brazil (Goiás, Mato Grosso), and Bolivia. According to Monné (2019a), it occurs in Brazil (Goiás, Mato Grosso) and Bolivia (Santa Cruz).

**RHINOTRAGINI** Thomson, 1861

***Odontocera fasciata*** (Olivier, 1795)

**Material examined.** – BRAZIL, *Mato Grosso do Sul (new state record)*: Selvíria (UNESP farm; 20°22'33.93"S / 51°24'59.93"W), 1 ♀, 13.IX.2018, F.P. Alves col. (UNESP).

**Remarks.** – This species was described from “Amérique meridionale,” without further details. Later, Audinet-Serville (1834) described *O. vitrea* from French Guiana, and White (1855) described *O. chrysozone* from Brazil (Pará). Bates (1870) synonymized *O. chrysozone* with *O. fasciata*, and Gemminger (1872) synonymized *O. vitrea* with *O. fasciata*. Currently, the species is known from Nicaragua, Costa Rica, Panama, Colombia, Ecuador, Peru, French Guiana, Guyana, Suriname, Brazil (Maranhão, Goiás, Mato Grosso, Bahia, Minas Gerais, Espírito Santo, São Paulo), Bolivia (Cochabamba, Santa Cruz) and Argentina (Monné 2019a).

***Odontocera ornaticollis*** Bates, 1870

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 29.X.2016, W.R. Silva col. (UNESP).

**Remarks.** – *Odontocera ornaticollis* was described from Brazil (Pará). Currently, it is known from Peru, French Guiana, Brazil (Pará) and Bolivia (Santa Cruz) (Monné 2019a). Zajciw (1962a) recorded the species in Peru, based on a single male from the Campos Seabra collection (the specimen was destroyed during the recent fire at the MNRJ). The shape of the mesoventral process illustrated by him does not agree with that of the 5 males and 3 females examined by us. Actually, although slightly variable, it is not different from the figure of *O. dice* Newman, 1841 from Zajciw (1962a): distinctly narrowed centrally, and strongly emarginate apically. However, it is not possible to exclude the species from Peruvian fauna without examining specimens from this country.

***Phygopoda fulvitaris*** Gounelle, 1911

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 28.X.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from French Guiana. According to Monné (2019a) the species occurs in French Guiana and Brazil (Pará). The record in Brazil (Pará) was based on two specimens from the MZSP collection (Carelli & Monné 2015). However, those specimens belong to a different and, probably, new species. The Brazilian state of Pará is provisionally kept, until the specimens from the MZSP collection can be studied in detail.

***Tomopterus grossefoveolatus*** Zajciw, 1964

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 10.XII.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Pará). Monné (2019a) listed the species occurring in Panama, French Guiana and Brazil (Pará).

***Tomopterus similis*** Fisher, 1930

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 1.X.2016, W.R. Silva col. (UNESP).

**Remarks.** – *Tomopterus similis* was described from Bolivia. Monné (2019a) listed the species occurring in French Guiana, Brazil (Amazonas, Pará, Maranhão) and Bolivia (Santa Cruz).

**RHOPALOPHORINI** Blanchard, 1845***Coremia plumipes*** (Pallas, 1772)

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 24.XII.2016, W.R. Silva col. (UNESP); 1 ♀, 10.VI.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described without a type locality. Later, Voet (1778) described and figured a species named by him as *Cerambyx plumipes*, from “Antigoa” (currently, one of the islands of Antigua and Barbuda, in the Caribbean). Although the figures in Pallas (1772) and Voet (1778) may represent the same species, it is not possible to be sure, especially because Voet was not clear about this. Furthermore, the species has not been collected in the Caribbean since. Olivier (1795) described *Saperda hirtipes* from French Guiana and Suriname. Schönherr (1817) synonymized *Leptura plumipes* Pallas, 1772 under *Saperda hirtipes* Olivier, 1795 and made clear that the species described by Voet (1778 – *Cerambyx plumipes*) is the same species. It was Aurivillius (1912) who corrected the mistake in the inversion of priority of the species: *Cerambyx plumipes* as senior synonym, and *Saperda hirtipes* as junior synonym. As the citation of a locality in Voet (1778) is questionable, we think that the type locality is French Guiana and Suriname (that of *Saperda hirtipes*).

***Cosmisoma lineellum*** Bates, 1870

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (new state record): Selvíria (UNESP farm; 20°19'50.13"S / 51°24'34.67"W), 1 ♀, 14.XI.2018, L.S. Covre col. (UNESP); (Cerrado, 20°20'29"S / 51°24'15"W), 1 ♀, 13-23.XI.2018, L. Migliore col. (UNESP).

**Remarks.** – This species was described from Brazil (Amazonas). Currently, it is known from French Guiana and Brazil (Amazonas, Pará, Mato Grosso, Goiás) (Monné 2019a). Zajciw (1962b) recorded it from the Brazilian state of Rondônia.

**SYDACINI** Martins, 2014***Sydax inexpectatus*** Martins, 1981

(Figs. 1–14)

– *Sydax inexpectatus* Martins, 1981: 16; Monné, 1993: 21 (cat.); Monné & Giesbert, 1994: 29 (checklist); Martins, 2003: 212; Monné, 2005: 541 (cat.); Monné & Monné, 2016: 37 (holotype); Monné, 2019a: 811 (cat.).

– *Sydax flechtmanni* Martins & Galileo, 2012: 557; Monné *et al.*, 2017: 36 (holotype); Moura & Von Groll, 2017: 445 (paratype); Monné, 2019a: 810 (cat.). **Syn. nov.**

**Remarks.** – According to Martins & Galileo (2012) on *S. flechtmanni*: “Upper ocular lobes with five rows of ommatidia, distance between lobes twice as long as width of a lobe;” and “*Sydax flechtmanni* keys out to couplet four, along with *S. stramineus* Lacordaire, 1869 and *S. gibbus* Joly, 1985.”

Martins (1981) did not provide information on the number of ommatidia in *S. inexpectatus*. However, according to Martins (2003), in alternative of couplet “1” (translated): “Upper eye lobes with five (male) or six (female) rows of ommatidia,” leading to *S. inexpectatus*; and “Upper eye lobes with four rows of ommatidia,” leading to the other species. Accordingly, *S. flechtmanni*, which has the upper eye lobes with more than four ommatidia (Figs. 10, 12), could not have been included in the alternative of couplet “4”. Actually, there is no difference between the types of *S. flechtmanni* and those of *S. inexpectatus* (Figs 1–4, 9, 11, 13), except the shape of the antennomere III in males, which is slender and longer in the paratype ♂ of *S. inexpectatus* (Fig. 13). However, the shape of the antennomere III is variable in the paratypes ♂ of *S. flechtmanni* (Fig. 14). Thus, *S. flechtmanni* is considered a junior synonym of *S. inexpectatus*.

Two paratype ♀ (formerly C.A. Campos Seabra collection) were lost during the fire in the MNRJ.

**Material examined.**

BRAZIL

– *Espírito Santo*: Linhares, holotype ♀ (Fig. 1) and paratype ♂ (Fig. 2) of *S. inexpectatus*, X.1972, P.C. Elias col. (MZSP).

– *São Paulo*: Guzolândia, Fazenda Ezuto, 20°37'06"S / 50°38'8.98"W, holotype ♂ (Fig. 6), 2 paratypes ♂, and 2 paratypes ♀ (Fig. 5) of *S. flechtmanni*, no date indicated, H.A.S. Silva col. (MZSP).

**Note.** – The true geographical coordinates of the type series of *S. flechtmanni* are 20°37'00.60"S / 50°38'08.93"W. Additionally, all specimens emerged in September 2011 from a trunk of *Hevea brasiliensis* L. cut in April 2011.

**TRACHYDERINI** Dupont, 1836**TRACHYDERINA*****Pseudoeriphus fulvicollis*** (Fabricius, 1793)

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 21.XI.2015, W.R. Silva col. (UNESP); 1 ♀, 15.X.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described four times: *Callidium fulvicolle* Fabricius, 1793, from Suriname; *Eriphus collaris* Erichson, 1849, from Guiana; *Pseudoeriphus ochraceicollis* Zajciw, 1961, from Brazil (Pará); and *Pseudoeriphus [sic] balachowskyi* Villiers, 1791, from French Guiana. Currently, it is known from Ecuador, Suriname, Guyana, French Guiana and Brazil (Pará, Rondônia, Mato Grosso, Ceará) (Monné 2019a).

***Trachelissa maculicollis*** (Audinet-Serville, 1834)

**Material examined.** – BRAZIL, *Minas Gerais* (new state record): São Roque de Minas (Canastra Forest; 20°7'18.96"S / 46°26'23.93"W), 1 ♀, 24.XI.2017, L.S. Covre col. (UNESP); (20°6'22.72"S / 46°27'31.34"W), 1 ♀, 17.XI.2017, L.S. Covre col. (UNESP); (20°7'2.13"S / 46°27'26.40"W), 1 ♂, 03.XI.2017, L.S. Covre col. (UNESP).

**Remarks.** – This species was originally described from “Amérique méridionale.” White (1853) was the first who reported the species from Brazil, but without further details. Currently, the species is known from Brazil (Goiás, Mato Grosso do Sul, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Paraguay, Argentina (Córdoba, Misiones, Corrientes, Entre Ríos) and Uruguay (Monné 2019a).

*Tuberorachidion pumilio* (Gounelle, 1911)

**Material examined.** – BRAZIL, *Minas Gerais* (new state record): São Roque de Minas (Canastra Forest; 20°7'35.11"S / 46°27'54.74"W), 1 ♀, 3.XI.2017, L.S. Covre col. (UNESP).

**Remarks.** – This species was described from Brazil (Goiás). Currently, it is known from Brazil (Goiás, Bahia, Espírito Santo, São Paulo, Paraná) (Monné 2019a).

## LAMIINAE Latreille, 1825

## ACANTHOCININI Blanchard, 1845

*Anisopodus phalangodes* (Erichson, 1847)

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 24.XII.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Peru. Currently, it is known from French Guiana, Ecuador, Peru, Brazil (Amazonas, Rondônia, Mato Grosso) and Bolivia (Beni, Cochabamba, Santa Cruz) (Monné 2019b).

*Carphina elliptica* (Germar, 1824)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (new state record): Aquidauana (Fazenda de Ensino da UEMS; cerrado fragment; 20°27'17.40"S / 55°39'39.13"W), 1 ♂, 19.XI.2016, A. Abot col. (UNESP).

**Remarks.** – *Carphina elliptica* was described from Brazil, without further details. Currently, it is known from Brazil (Bahia, Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul) and Bolivia (Santa Cruz) (Monné 2019b).

*Lepturgantes prolatus* Monné & Monné, 2008

**Material examined.** – BRAZIL, *São Paulo* (new state record): Rubinéia (Fazenda São Marcos; inundated cerradão fragment; 20°14'12.45"S / 50°59'35.74"W), 1 ♀, 21.IX.2017, E.L.L. Leonel col. (UNESP).

**Remarks.** – This species was described based on a series of specimens from Brazil (Mato Grosso, Mato Grosso do Sul, Bahia, Espírito Santo, Rio de Janeiro, Minas Gerais, Santa Catarina) and Bolivia (Santa Cruz). According to Monné (2019b), the geographical distribution of the species remains the same as the original description. The holotype and several paratypes (including those belonging to the MZSP) were destroyed in the fire at the MNRJ.

*Oedopeza umbrosa* (Germar, 1824)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (new state record): Selvíria (UNESP farm; cerrado fragment in advanced stage or regeneration; 20°23'22.5"S / 51°24'18.0"W), 1 ♀, 14.X.2017, G. Paiola col. (UNESP).

**Remarks.** – This species was described from Brazil, without further details. Currently, it is known from Brazil (Bahia, Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Paraguay and Argentina (Misiones) (Monné 2019b).

## ACANTHODERINI Thomson, 1860

*Exalphus aurivillii* (Lane, 1970)

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 29.X.2016, W.R. Silva col. (UNESP).

**Remarks.** – *Exalphus aurivillii* was described from Guyana, French Guiana and Brazil (Pará), and until now it was only known from these places (Monné 2019b).

*Exalphus foveatus* (Marinoni & Martins, 1978)

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (new state record): Selvíria (UNESP farm; cerrado fragment in advanced stage or regeneration; 20°22'33.93"S / 51°24'59.93"W), 1 ♂, 20.X.2018, G. Paiola col. (UNESP).

**Remarks.** – This species was described from Brazil (Goiás, São Paulo). Currently, it is known from Panama, French Guiana, Brazil (Mato Grosso, Goiás, Maranhão, Piauí, Bahia, Minas Gerais, São Paulo) and Bolivia (Santa Cruz) (Monné 2019b).

*Nesozineus lineolatus* Galileo & Martins, 1996**Material examined.**

## BRAZIL

– *São Paulo* (new state record): Rubinéia (Fazenda São Marcos; inundated cerradão fragment; 20°14'12.45"S / 50°59'35.74"W), 1 ♀, 07.XI.2017, E.L.L. Leonel col. (UNESP).

– *Minas Gerais* (new state record): São Roque de Minas (Canastra Forest; 20.7°29.96"S / 46°27'11.11"W), 1 ♂, 03.XI.2017, L.S. Covre col. (UNESP).

**Remarks.** – This species was originally described from Brazil (Mato Grosso do Sul). Currently, it is known from Brazil (Rondônia, Mato Grosso do Sul, Maranhão, Alagoas, Sergipe, Bahia) and Paraguay (Monné 2019b).

*Nesozineus similis* Galileo & Martins, 2006

**Material examined.** – BRAZIL, *São Paulo* (new state record): Rubinéia (Fazenda São Marcos; Atlantic Forest fragment; 20°13'3.87"S / 50°59'19.07"W), 1 ♂, 07.XI.2017, E.L.L. Leonel col. (UNESP); (riparian forest fragment; 20°14'1.58"S / 50°59'1.34"W), 1 ♂, 14.XI.2017, E.L.L. Leonel col. (UNESP); 1 ♂, 14.XI.2017, E.L.L. Leonel col. (UNESP); 1 ♂, 31.X.2017, E.L.L. Leonel col. (UNESP); (inundated cerradão fragment; 20°14'12.45"S / 50°59'35.74"W), 1 ♀, 05.XII.2017, E.L.L. Leonel col. (UNESP).

**Remarks.** – This species was described from Bolivia (Santa Cruz). Currently, it is known from Bolivia (Santa Cruz, Tarija) and Brazil (Maranhão) (Monné 2019b).

*Steirastoma stellio* Pascoe, 1866

**Material examined.** – BRAZIL, *Mato Grosso do Sul* (new state record): Aquidauana (Fazenda de Ensino da UEMS; cerrado fragment; 20°27'17.40"S / 55°39'39.13"W), 1 ♂, 9.VII.2017, A. Abot col. (UNESP).

**Remarks.** – This species was originally described from Colombia. Currently, it is known from Honduras, Costa Rica, Panama, Colombia, Ecuador, Peru, French Guiana, Brazil (Paraíba, Pernambuco, Ceará, Bahia, Mato Grosso do Sul,



Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Bolivia (Santa Cruz), Paraguay, Argentina (Tucumán, Santiago del Estero, La Rioja, Córdoba, Santa Fé, Entre Ríos, Buenos Aires), Uruguay and São Tomé and Príncipe (introduced) (Monné & Giesbert 1994; Monné 2019b; Martins *et al.* 2014).

#### APOMECCYNINI Thomson, 1860

##### *Adetus analis* (Haldeman, 1847)

**Material examined.** – BRAZIL, *Minas Gerais* (new state record): São Roque de Minas (Canastra Forest; 20°06'24.57"S / 46°27'35.32"W), 1 ♀, 17.XI.2017, L.S. Covre col. (UNESP).

**Remarks.** – This species was originally described from the USA (Pennsylvania). However, LeConte (1873) corrected the type locality to Brazil, without further details. Currently, it is known from Mexico, Guatemala, Honduras, Nicaragua, Costa Rica, Panama, Colombia, Venezuela, French Guiana, Peru, Bolivia (Pando, Santa Cruz), Brazil (Pará, Maranhão, Bahia, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul) and Argentina (Monné 2019b). We believe some of these countries may not be a place where true *A. analis* occurs. Bates (1885) reported the species from Belize, and Belon (1902) reported it from the Bolivian department of Cochabamba.

#### CALLIINI Thomson, 1864

##### *Callia fulvocincta* Bates, 1866

**Material examined.** – BRAZIL, *São Paulo* (new state record): Rubinéia (Fazenda São Marcos; riparian forest fragment; 20°14'1.58"S / 50°59'1.34"W), 1 ♀, 14.XI.2017, E.L.L. Leonel col. (UNESP).

**Remarks.** – This species was described from Brazil (Pará). Currently, it is known from Mexico (Jalisco, Chiapas), Guatemala, Nicaragua, Costa Rica, Panama, Brazil (Amazonas, Pará), Bolivia (Beni, Santa Cruz, Tarija) and Paraguay (Monné 2019b). Monné (1995) also listed Peru, and Galileo & Martins (2002) reported the Brazilian states of Goiás and Mato Grosso.

#### COLOBOTHEINI Thomson, 1860

##### *Colobothea pictilis* Bates, 1865

**Material examined.** – BRAZIL, *São Paulo* (new state record): Rubinéia (Fazenda São Marcos; inundated cerradão fragment; 20°14'12.45"S / 50°59'35.74"W), 1 ♀, 21.XI.2017, E.L.L. Leonel col. (UNESP); (riparian forest fragment; 20°14'1.58"S / 50°59'1.34"W), 1 ♂, 05.XI.2017, E.L.L. Leonel col. (UNESP); 1 ♂, 14.XI.2017, E.L.L. Leonel col. (UNESP).

**Remarks.** – *Colobothea pictilis* was described from Brazil (Pará). Currently, it is known from French Guiana, Guyana, Venezuela, Ecuador, Brazil (Amapá, Amazonas, Pará, Rondônia, Mato Grosso, Goiás) and Bolivia (Cochabamba, Santa Cruz) (Monné 2019b).

#### COMPOSOMATINI Thomson, 1857

##### *Aerenea albilarvata* Bates, 1866

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 17.IX.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Pará). Currently, it is known from French Guiana, Brazil (Amazonas, Pará) and Peru (Monné 2019b).

##### *Cristaerenea cognata* (Pascoe, 1859)

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 19.VIII.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from Brazil (Pará). Currently, it is known from French Guiana and Brazil (Amazonas, Pará, Rondônia) (Monné 2019b). Chemsak *et al.* (1992) reported the species as present in Panama.

#### DESMIPHORINI Thomson, 1860

##### *Acaua exotica* Martins & Galileo, 1995

**Material examined.** – BRAZIL, *Minas Gerais* (new state record): Nova Porteira (Foco Agropecuária; 15°41'7.21"S / 43°17'42.06"W), 1 ♀, 8.III.2018, F.P. Alves col. (UNESP).

**Remarks.** – *Acaua exotica* was described from Brazil (Mato Grosso do Sul, Pará), and Bolivia (Santa Cruz). Currently it is known from Brazil (Pará, Mato Grosso do Sul, Bahia), Ecuador, Peru and Bolivia (Beni, Santa Cruz, Tarija) (Monné 2019b).

##### *Estola densepunctata* Breuning, 1940

#### Material examined.

##### BRAZIL

– *Minas Gerais* (new state record): São Roque de Minas (Canastra Forest; 20°06'50.32"S / 46°26'22.62"W), 1 ♀, 10.XI.2017, L.S. Covre col. (UNESP).

– *Rio de Janeiro* (new state record): Estrada Rio-São Paulo km 47 [Seropédica], 1 ♀, 13.X.1942, O. Braga col. (MZSP); 1 ♀, 22.X.1943, O. Braga col. (MZSP).

– *São Paulo* (new state record): Barueri, 1 ♂, 4.XI.1954, K. Lenko col. (MZSP); 1 ♂, 30.XI.1954, K. Lenko col. (MZSP); 1 ♀, 27.X.1955, K. Lenko col. (MZSP); 1 ♀, 16.XI.1955, K. Lenko col. (MZSP); 1 ♂, 2 ♀, 28.X.1955, K. Lenko col. (MZSP); 1 ♀, 1.XI.1955, K. Lenko col. (MZSP); 2 ♂, 6 ♀, XI.1964, K. Lenko col. (MZSP); 3 ♂, 1 ♀, XI.1966, K. Lenko col. (MZSP); 1 ♂, 1 ♀, 16.X.1967, K. Lenko col. (MZSP); Itú (Fazenda Pau d'Alho), 1 ♀, IX.1959, U.R. Martins col. (MZSP); 1 ♀, I.XI.1961, U.R. Martins col. (MZSP); 1 ♀, 28-29.X.1965, U.R. Martins col. (MZSP); Castilho, 1 ♂, X.1964, Exp. Dep. Zoologia col. (MZSP).

##### ARGENTINA (new country record)

– *Tucumán*: 4 specimens, C. Bruch col. (MZSP – no further details, each specimen glued in a card).

**Remarks.** – This species was described based on a single specimen from Brazil (Pernambuco). Later, Breuning (1974) examined another specimen from Brazil (Goiás). According to Monné (2019b), the species remains known only from those places.

##### *Estola flavescens* Breuning, 1940

#### Material examined.

##### BRAZIL

– *São Paulo* (new state record): Rubinéia (Fazenda São Marcos; inundated cerradão fragment; 20°14'12.45"S / 50°59'35.74"W), 1 ♀, 16.VI.2018, E.L.L. Leonel col. (UNESP); 1 ♀, 22.VIII.2017, E.L.L. Leonel col. (UNESP); 1 ♂, 02.I.2018, E.L.L. Leonel col.

(UNESP); 1 ♀, 28.XI.2017, E.L.L. Leonel col. (UNESP); (riparian forest fragment; 20°14'1.58"S / 50°59'1.34"W), 1 ♂, 21.XI.2017, E.L.L. Leonel col. (UNESP); 1 ♀, 14.XI.2017, E.L.L. Leonel col. (UNESP).

– *Minas Gerais (new state record)*: São Roque de Minas (Canastra Forest; 20°06'17.51"S / 46°27'31.97"W), 1 ♂, 03.XI.2017, L.S. Covre col. (UNESP); (20°6'55.48"S / 46°27'33.59"W), 1 ♀, 17.XI.2017, L.S. Covre col. (UNESP); (20°6'25.05"S / 46°27'26.27"W), 1 ♀, 17.XI.2017, L.S. Covre col. (UNESP); (20°7'0.51"S / 46°27'33.81"W), 1 ♂, L.S. Covre col. (UNESP).

– *Mato Grosso do Sul (new state record)*: Selvíria (UNESP farm; 20°22'33.93"S / 51°24'59.93"W), 1 ♀, 03.XI.2018, G. Paiola col. (UNESP).

**Remarks.** – This species was originally described from Brazil (Goiás). Currently it is known from Brazil (Goiás, Alagoas, Sergipe, Bahia) (Monné 2019b).

### *Estola hirsuta* (De Geer, 1775)

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 26.XI.2016, W.R. Silva col. (UNESP); 1 ♀, 10.XII.2016, W.R. Silva col. (UNESP); 1 ♀, 05.VIII.2017, W.R. Silva col. (UNESP).

**Remarks.** – *Estola hirsuta* was described from Suriname as *Cerambyx hirsutus*. Bates (1866) described *Estola lineolata* from Brazil (Pará), French Guiana, and Rio de Janeiro. Breuning (1950) synonymized *E. lineolata* with *E. hirsuta*. From Monné & Giesbert (1994) and Monné (1994) the record from the Brazilian state of Rio de Janeiro disappeared. However, although we believe that the species does not really occur in Rio de Janeiro, we do not know of any work where the exclusion has been formally established. Only after the examination of all the syntypes will it be possible to know what the specimen from Rio de Janeiro is. According to Monné (2019b), the species is currently known from Panama, Suriname, French Guiana, Brazil (Pará) and Bolivia (Cochabamba).

### ONCIDERINI Thomson, 1860

#### *Cipriscola fasciata* (Thomson, 1860)

##### **Material examined.**

##### BRAZIL

– *Minas Gerais (new state record)*: São Roque de Minas (Canastra Forest; 20°06'46.42"S / 46°26'37.39"W), 1 ♂, 10.XI.2017, L.S. Covre col. (UNESP).

– *Mato Grosso do Sul (new state record)*: Selvíria (Fazenda UNESP; Cerrado; 20°20'29"S / 51°24'15"W), 2 ♂, 13-23.XI.2018, L. Migliore col. (UNESP).

**Remarks.** – *Cipriscola fasciata* was described from Brazil, without further details, as *Hypsioma fasciata*. Later, Bates (1865) described *Hypselomus crassipes* from Brazil (Pará: Tapajós) (see comment under *Compsibidion charile*). Dillon & Dillon (1945) considered *H. crassipes* as a junior synonym of *C. fasciata*. Currently, it is known from Colombia, Venezuela, Brazil (Pará, Mato Grosso, Maranhão, Pernambuco, Rio de Janeiro, São Paulo, Rio Grande do Sul), Peru, Bolivia (Santa Cruz, Tarija), Paraguay and Argentina (Misiones, Chaco, Corrientes) (Monné 2019b). Menezes *et al.* (2012) also reported the species from the Brazilian state of Bahia.

#### *Jamesia globifera* (Fabricius, 1801)

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous

forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 18.II.2017, W.R. Silva col. (UNESP).

**Remarks.** – *Jamesia globifera* was described from “America meridionali,” without further details. Blanchard (1847) was the first who reported a detailed place, Guarayos (Santa Cruz, Bolivia), when he described *Hypsioma gemmata*, which is a junior synonym. Currently, it is known from Nicaragua, Costa Rica, Panama, Colombia, Venezuela, Ecuador, Guyana, French Guiana, Brazil (Amazonas, Pará, Rondônia), Peru and Bolivia (Cochabamba, La Paz, Santa Cruz) (Monné 2019b; Bates 1872).

### *Midamiella hecabe* (Dillon & Dillon, 1945)

**Material examined.** – BRAZIL, *Mato Grosso do Sul (new state record)*: Selvíria (UNESP farm; cerrado fragment in advanced stage of regeneration; 20°23'22.5"S / 51°24'18.0"W), 1 ♂, 4.XI.2017, G. Paiola col. (UNESP).

**Remarks.** – This species was described from Brazil (Paraná, Minas Gerais, São Paulo), and Paraguay. Currently, it is known from Panama, Brazil (Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Bolivia (Beni, Santa Cruz), Paraguay and Argentina, (Monné 2019b).

### *Trestonia forticornis* Buquet, 1859

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 01.X.2016, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from French Guiana. Currently, it is known from French Guiana and Brazil (Amazonas, Roraima) (Monné 2019b).

### *Trestonia turbula* Monné & Fragoso, 1984

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 29.IV.2017, W.R. Silva col. (UNESP).

**Remarks.** – *Trestonia turbula* was described from Brazil (Pará, Mato Grosso) and Peru. Monné (2019b) listed the species from Ecuador, French Guiana, Brazil (Roraima, Amazonas, Pará, Rondônia, Mato Grosso), Peru and Bolivia (Beni, Cochabamba, Santa Cruz). According to the original description, *Trestonia ramuli sensu* Dillon & Dillon (1946), and Zajciw (1967) corresponds to this species. Dillon & Dillon (1946) listed the species from “Ega [type locality of *Trestonia ramuli* Bates, 1865, now *Leus ramuli*], Guianas and lower Amazon region.” Currently, Ega is Tefê, in the Brazilian state of Amazonas. “Guianas” refers to French Guiana, and “lower Amazon region” refers to Brazil (Pará). Those three places already appear in Monné (2019b). However, Zajciw (1967) listed the Brazilian state of Maranhão as a place where *Trestonia ramuli* [*nec* Bates 1865] occurs.

### PHACELLINI Lacordaire, 1872

#### *Phacellus boryi* (Gory, 1832)

**Material examined.** – BRAZIL, *Amapá (new state record)*: Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♀, 5.VIII.2017, W.R. Silva col. (UNESP).

**Remarks.** – This species was described from French Guiana. Currently, it is known from French Guiana, Suriname, Venezuela and Brazil (Amazonas) (Monné 2019b).

**PTEROPLIINI** Thomson, 1860*Ataxia luteifrons* (Bruch, 1926)

**Material examined.** – BRAZIL (new country record), *Mato Grosso do Sul*: Aquidauana (Fazenda de Ensino da UEMS; cerrado fragment; 20°27'11.01"S / 55°39'41.46"W), 1 ♀, 9.I.2017, A. Abot col. (UNESP).

**Remarks.** – This species was described from Argentina (Santa Fé, Mendoza, Santiago del Estero, Catamarca). Currently, it is known from Bolivia (Santa Cruz), Paraguay and Argentina (Catamarca, Santiago del Estero, La Rioja, Mendoza, Santa Fé) (Monné 2019b).

*Ataxia obscura* (Fabricius, 1801)

**Material examined.** – BRAZIL, *Amapá* (new state record): Tartarugalzinho (Entre Rios Community - Retiro Paraíba; ombrophilous forest fragment; 01°07'59.60"N / 51°18'02.40"W), 1 ♂, 5.VIII.2017, W.R. Silva col. (UNESP).

**Remarks.** – *Ataxia obscura* was described from “America meridionali,” without further details. Later, three synonyms were described: *Esthlogena sulcata* Bates, 1866, from Brazil (Pará); *Parysatis collaris* Thomson, 1868, from French Guiana; and *Ataxia flaviceps* Breuning, 1942, from French Guiana. Breuning (1961) synonymized *E. sulcata* and *P. collaris* with *A. obscura*, and Tavakilian (1997) synonymized *A. flaviceps* with *A. obscura*. Currently, the species is known from Ecuador, Guyana, French Guiana, Brazil (Roraima, Amazonas, Pará, Rondônia, Mato Grosso, Maranhão, Piauí), Peru and Bolivia (Pando) (Monné 2019b).

*Esthlogena (Esthlogena) comata* (Thomson, 1857)

**Material examined.** – BRAZIL, *Espírito Santo* (new state record): Linhares (Floresta Nacional de Goytacazes; native vegetation; 19°26'08.7"S / 40°04'33.4"W), 1 ♀, 17.I.2017, D.S. Martins col. (UNESP).

**Remarks.** – This species was originally described from Brazil, without further details. Monné & Monné (2017) were the first to record a Brazilian state: Minas Gerais. Monné (2019b) listed the species from Brazil (Bahia, Minas Gerais) and Uruguay.

*Rhaphiptera nodifera* Audinet-Serville, 1835

**Material examined.** BRAZIL, *Mato Grosso do Sul* (new state record): Selvíria (UNESP farm; cerrado fragment in advanced stage of regeneration; 20°23'03.28"S / 51°24'47.91"W), 1 ♀, 13.X.2018, T. Shinohara col. (UNESP).

**Remarks.** – This species was described from Brazil, without further details. Currently, it is known from Brazil (Goiás, Paraíba, Pernambuco, Bahia, Minas Gerais, Espírito Santo, Rio de Janeiro, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul), Bolivia (Santa Cruz), Paraguay and Argentina (Misiones) (Monné 2019b).

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**References**

- Audinet-Serville J.G., 1834. – Nouvelle classification de la famille des longicornes (suite). *Annales de la Société Entomologique de France*, 2(4): 528-573.
- Aurivillius C., 1912. – Coleopterorum Catalogus, Cerambycidae: Cerambycinae. Pars 39. W. Junk, Berlin, 574 pp.
- Bates H.W., 1865. – Contributions to an insect fauna of the Amazon Valley. Coleoptera: Longicornes. *The Annals and Magazine of Natural History*, (3)15: 213-225.
- Bates H.W., 1866. – Contributions to an insect fauna of the Amazon Valley. Coleoptera: Longicornes. *The Annals and Magazine of Natural History*, (3)17: 288-303.
- Bates H.W., 1870. – Contributions to an insect fauna of the Amazon Valley (Coleoptera: Cerambycidae). *The Transactions of the Entomological Society of London*, 1870: 243-335. <https://doi.org/10.1111/j.1365-2311.1870.tb01879.x>
- Bates H.W., 1872. – On the longicorn Coleoptera of Chontales, Nicaragua. *The Transactions of the Entomological Society of London*, 1872: 163-238. <https://doi.org/10.1111/j.1365-2311.1872.tb01888.x>
- Bates H.W., 1885. – Biologia Centrali-Americana, Insecta, Coleoptera, suppl. to *Longicornia*. London, 5: 249-436.
- Bezark L.G., 2019. – A photographic Catalog of the Cerambycidae of the New World. Available from: <https://apps2.cdfa.ca.gov/publicApps/plant/bycidDB/wdefault.asp?w=n> (Last accessed July, 2019).
- Belon P.M., 1902. – Description de plusieurs longicornes de Bolivie appartenant au genre *Adetus* LeCo. *Annales de la Société Entomologique de Belgique*, 46: 464-472.
- Blanchard C.E., 1847. – Insectes de l'Amérique méridionale recueillis par Alcide D'Orbigny (Tribu des Longicornes). In: Voyage dans l'Amérique méridionale (le Brésil, la République Orientale de l'Uruguay, la République Argentine, la Patagonie, la République du Chili, la République de Bolivie, la République du Pérou), pendant les années 1826, 1827, 1828, 1829, 1830, 1831, 1832 et 1833 par Alcide D'Orbigny. Bertrand, Paris, 6(2), 206-210. <https://doi.org/10.5962/bhl.title.8353>
- Breuning S., 1950. – Nouveaux Lamiaires du Musée de Genes (Col., Cerambycidae). *Annali del Museo Civico de Storia Naturale Giacomo Doria*, 64: 170-201.
- Breuning S., 1961. – Révision des Pteropliini (Col., Cerambycidae). *Pesquisas*, (5) 9: 5-60.
- Breuning S., 1974. – Révision des Rhodopinini américains. *Studia Entomologica*, 17(1-4): 1-210.
- Burmeister H.C., 1865. – Longicornia Argentina. Systematische Uebersicht der Bockkäfer der La Plata-Staaten. *Stettiner Entomologische Zeitung*, 26: 156-181.
- Carelli A. & Monné M.L., 2015. – Taxonomic revision of Phytopoda Thomson and Pseudophytopoda Tavakilian & Peñaherrera-Leiva, 2007 (Insecta, Coleoptera, Cerambycidae, Cerambycinae). *Zootaxa*, 4021 (2): 201-242. <https://doi.org/10.11646/zootaxa.4021.2.1>
- Chemsak J.A., Linsley E.G. & Noguera F.A., 1992. – Listados faunísticos de México. II. Los Cerambycidae y Disteniidae de Norteamérica, Centroamérica y las Indias Occidentales (Coleoptera). Universidad Nacional Autónoma de México, México, Distrito Federal, 204 pp.
- Dillon L.S. & Dillon E.S., 1945. – The tribe Onciderini (Coleoptera: Cerambycidae). Part I. Scientific Publications of the Reading Public Museum, 5: xv + 186 pp.

- Dillon L.S. & Dillon E.S., 1946. – The tribe Onciderini (Coleoptera: Cerambycidae). Part II. Scientific Publications, Reading Public Museum and Art Gallery, 6: 189-413.
- Galileo M.H.M. & Martins U.R., 2002. – Espécies novas e chave para as espécies de Callia (Coleoptera, Cerambycidae). *Iheringia, Zoologia*, 92: 41-52.  
<https://doi.org/10.1590/s0073-47212002000100002>
- Gemminger M., 1872. – In: Gemminger, M., and E. Harold, *Catalogus Coleopterorum hucusque descriptorum synonymicus et systematicus*. Gummi, Monachii, v. 9, pp. 2669-2988.  
<https://doi.org/10.5962/bhl.title.9089>
- Hovore F.T., 2006. – The Cerambycidae (Coleoptera) of Guatemala, pp. 363–378. In: Cano, E., *Biodiversidad de Guatemala*, Vol. 1. Universidad del Valle de Guatemala, Guatemala, vi + 674 pp.
- Hrabovsky M., 1987. – On *Anelaphus* Linsley, 1936 - One new species and two new combinations (Coleoptera, Cerambycidae, Elaphidionini). *Revista Brasileira de Entomologia*, 31 (1): 135-137.
- Joly L.J., 2000. – Revisión de las especies venezolanas del género *Achryson* Audinet-Serville (Coleoptera: Cerambycidae: Achrysonini). *Boletín de Entomología Venezolano*, 15 (2): 147-179.
- Lacordaire J.T., 1868. – *Histoire Naturelle des Insectes. Genera des Coléoptères, ou exposé méthodique et critique de tous les genres proposés jusqu'ici dans cet ordre d'insectes*. Librairie Encyclopédique de Roret, Paris, 8, 552 pp.; 9(1), 409 pp.  
<https://doi.org/10.5962/bhl.title.67686>
- LeConte J.L., 1873. – Synonymical remarks upon North American Coleoptera. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 25: 321-336.
- Linsley E.G., 1935. – Notes and descriptions of new or little known Neotropical Sphaerionini (Coleoptera, Cerambycidae). *Revista de Entomologia*, 5 (2): 139-149.
- Martins U.R., 1981. – Revisão do gênero *Atenizus*; os gêneros *Tessaropa* e *Methia* na América do Sul e descrição de novos taxa em *Methiini* (Coleoptera, Cerambycidae). *Revista Brasileira de Entomologia*, 25(1): 9-17.
- Martins U.R., 2002. – Tribo *Achrysonini*, pp. 37-144. In: Martins U.R. (org.). *Cerambycidae Sulamericanos* (Coleoptera) Taxonomia. Vol. 4. Sociedade Brasileira de Entomologia, São Paulo, iv + 265 pp.
- Martins U.R., 2003. – Tribo *Sydacini*, pp. 203-213. In: Martins U.R. (org.). *Cerambycidae Sulamericanos* (Coleoptera) Taxonomia. Vol. 6. Sociedade Brasileira de Entomologia, Curitiba, vii + 232 pp.
- Martins U.R., 2005. – Tribo *Elaphidionini*. In: Martins U.R. (org.). *Cerambycidae Sulamericanos* (Coleoptera) Taxonomia. Vol. 7. Sociedade Brasileira de Entomologia, Curitiba, ii + 394 pp.
- Martins U.R. & Galileo M.H.M., 2012. – Seven new species of Cerambycidae (Coleoptera) from South America with the proposal of three new genera. *Zoologia*, 29 (6): 557-562.  
<https://doi.org/10.1590/s1984-46702012000600007>
- Martins U.R. & Galileo M.H.M., 2013. – New species and records of Cerambycinae and Lamiinae (Coleoptera, Cerambycidae) from the Neotropical Region. *Zootaxa*, 3683 (5): 571-580.  
<https://doi.org/10.11646/zootaxa.3683.5.5>
- Martins U.R., Santos-Silva A., Galileo M.H.M. & Limeira-de-Oliveira F., 2014. – Cerambycidae (Coleoptera) dos estados do Piauí e Ceará, Brasil: espécies conhecidas, nova tribo, nova espécie e novos registros. *Iheringia, Série Zoologia*, 104 (3): 373-384.  
<http://dx.doi.org/10.1590/1678-476620141043373384>
- Menezes E.C., Silva-Neto A.M., Nascimento F.E.L. & Bravo F.R., 2012. – Lista dos Cerambycidae, incluindo 12 holótipos presentes no Museu de Zoologia da Universidade Estadual de Feira de Santana e o primeiro registro da espécie *Chrysoprasis airi* Napp & Martins para o Brasil. *EntomoBrasilis*, 5 (1): 49-58.
- Monné M.A., 1990. – Levantamento faunístico. Levantamento faunístico da área sob influencia da BR-364 (Cuiabá- Porto Velho). Universidade Federal do Rio de Janeiro, Rio de Janeiro, 235 pp.
- Monné M.A., 1993. – Catalogue of the Cerambycidae (Coleoptera) of the Western Hemisphere. Part I. Subfamily Cerambycinae: Tribes Erlandiini, Smodicini, Oemini, Methiini, Xystrocerini, Dodecosini, Opsimini, Achrysonini and Pleiarthrocerini. Sociedade Brasileira de Entomologia, São Paulo, 76 pp.
- Monné M.A., 1994. – Catalogue of the Cerambycidae (Coleoptera) of the Western Hemisphere. Part XVI. Subfamily Lamiinae: Tribes Pogonocherini, Compsosomatini, Phacellini, Megabasini and Desmiphorini. Sociedade Brasileira de Entomologia, São Paulo, 98 pp.
- Monné M.A., 1995. – Catalogue of the Cerambycidae (Coleoptera) of the Western Hemisphere. Part XX. Subfamily Lamiinae: Tribes Hemilophini, Aerenicini, Pretilliini, Falsamblethiini and Calliini. Sociedade Brasileira de Entomologia, São Paulo 120 pp.
- Monné M.A., 2005. – Catalogue of the Cerambycidae (Coleoptera) of the Neotropical Region. Part I. Subfamily Cerambycinae. *Zootaxa*, 946: 1-765.
- Monné M.A., 2019a. – Catalogue of the Cerambycidae (Coleoptera) of the Neotropical region. Part II. Subfamily Cerambycinae. Available at <http://cerambyxcat.com/> (Last accessed July 27, 2019).
- Monné M.A., 2019b. – Catalogue of the Cerambycidae (Coleoptera) of the Neotropical region. Part II. Subfamily Lamiinae. Available at <http://cerambyxcat.com/> (Last accessed July 27, 2019).
- Monné M.A. & Giesbert E.F., 1994. – Checklist of the Cerambycidae and Disteniidae (Coleoptera) of the Western Hemisphere. Wolfsgarden Books, Burbank, 409 pp.
- Monné M.A. & Monné M.L., 2016. – Checklist of Cerambycidae (Coleoptera) primary types of the Museu Nacional, Rio de Janeiro, Brazil, with a brief history of the collection. *Zootaxa*, 4110 (1): 1-90.  
<https://doi.org/10.11646/zootaxa.4110.1>
- Monné M.L. & Monné M.A., 2017. – New species and new records of Cerambycidae (Insecta, Coleoptera) from RPPN Sanctuary of Caraça, Minas Gerais, Brazil. *Zootaxa*, 4319 (2): 201-262.  
<https://doi.org/10.11646/zootaxa.4319.2.1>
- Monné M.A., Santos-Silva A., Casari S.A. & Monné M.L., 2017. – Checklist of Cerambycidae, Disteniidae and Vesperidae (Coleoptera) primary types of the Museu de Zoologia, Universidade de São Paulo, São Paulo, Brazil. *Zootaxa*, 4249 (1): 1-104.  
<https://doi.org/10.11646/zootaxa.4249.1.1>
- Moura L.A. & Von Groll E., 2017. – Catalogue of Coleoptera type specimens housed in the collection of the Museu de Ciências Naturais, Fundação Zoobotânica do Rio Grande do Sul, Brazil. *Zootaxa*, 4318 (3): 439-473.  
<https://doi.org/10.11646/zootaxa.4318.3.2>
- Nascimento F.E.L. & Bravo F.R., 2015. – Cerambycidae (Insecta, Coleoptera) de Morro do Chapéu, Chapada Diamantina, Bahia, Brasil. *EntomoBrasilis*, 8 (3): 235-241.
- Olivier A.G., 1795. – *Entomologie, ou histoire naturelle des insectes, avec leurs caractères génériques et spécifiques, leur description, leur synonymie, et leur figure enluminée*. Coléoptères. Desray, Paris, 4: 1-519.  
<https://doi.org/10.5962/bhl.title.49479>
- Pallas P.S., 1772. – *Spicilegia zoologica, quibus novae imprimis et obscurae animalium species iconibus descriptionibus atque commentariis illustrantur*. Lange, G.A., Berlin, 2 (9): 1-87.  
<https://doi.org/10.5962/bhl.title.39832>

- Pascoe F.P., 1859. – On new genera and species of longicorn Coleoptera. Part IV. *The Transactions of the Entomological Society of London*, 5 (2): 12-61.  
<https://doi.org/10.1111/j.1365-2311.1859.tb01833.x>
- Schönherr C.J., 1817. – *Synonymia Insectorum, oder: Versuch einer Synonymia aller bisher bekannten Insecten; nach Fabricii Systema Eleutheratorum &c. geordnet.* Lewerentzischen Buchdruckerey, Skara, 1 (3): xi + 506 pp.  
<https://doi.org/10.5962/bhl.title.66107>
- Tavakilian G., 1997. – Nomenclatural changes, reinstatements, new combinations, and new synonymies among American Cerambycids (Coleoptera). *Insecta Mundi*, 11 (2): 129-139.
- Tavakilian G. & Chevillotte H., 2019. – Titan: base de données internationale sur les Cerambycidae ou Longicornes; Available from: <http://titan.gbif.fr/index.html> (Accessed July 2019).
- Thomson J., 1861. – Essai d'une classification de la famille des cérambycides et matériaux pour servir à une monographie de cette famille. Bouchard-Huzard, Paris, 129-396.  
<https://doi.org/10.5962/bhl.title.9206>
- Voet J.E., [1766-] 1806. – Work added by new parts to each reprint. The following details refer to the last edition, published in 1806. Each part (Latin, French and Dutch) has independent pagination.
- Catalogus Systematicus Coleopterorum - Catalogue Systematique des Coleopteres - Systematische Naamlyst van dat geslacht van Insecten dat men Torren noemt. G. Bakhuisen, La Haye, 2: 1-82 (Latin); 1-86 (French); 1-87 (Dutch); 50 est.
- White A., 1853. – Catalogue of the coleopterous insects in the collection of the British Museum. Longicornia 1. Vol. 7. British Museum, London, 174 pp.  
<https://doi.org/10.5962/bhl.title.60043>
- White A., 1855. – Catalogue of the coleopterous insects in the collection of the British Museum. Longicornia 2. British Museum, London, 8, 175-412.  
<https://doi.org/10.5962/bhl.title.60043>
- Zajciw D., 1962a. – Estudos do gênero *Odontocera* Serville, 1833. I. (Col., Cerambycidae, Rhinotragini). *Anais da Academia Brasileira de Ciências*, 34 (3): 415-425.
- Zajciw D., 1962b. – Revisão das espécies brasileiras do gênero *Cosmisoma* Serville, 1834 (Col., Cerambycidae, Cerambycinae). *Arquivos de Zoologia*, 11 (10): 285-314.
- Zajciw D., 1967. – Contribuição para o estudo da fauna dos longicórneos do Estado do Maranhão (Col., Ceramb.). *Boletim da Sociedade Cearense de Agronomia*, 8: 1-12.

## Résumé

Santos-Silva A. et al., 2019. – Synonymie et citations nouvelles de Cerambycidae sud-américains (Coleoptera). *Faunitaxys*, 7(14): 1 – 11.

*Sydax flechtmanni* Martins & Galileo, 2012 est proposé comme synonyme junior de *Sydax inexpectatus* Martins, 1981. Première citation de *Estola densepunctata* Breuning, 1942 pour l'Argentine et de *Ataxia luteifrons* (Bruch, 1926) pour le Brésil. En outre, 53 nouvelles citations sont fournies pour différents États du Brésil.

Mots clés. – Coleoptera, Cerambycidae, longicornes, taxonomie, Argentine, Brésil, Amérique du Sud.

## Derniers articles publiés

- Delaunay L. & Melle A., 2013. – Descriptions de six nouvelles *Meira* J. du Val, 1852, des Cévennes (France méridionale) et note sur *Meira sedilloti* Ch. Brisout, 1882, bona species (Coleoptera Curculionidae Entiminae). *Faunitaxys*, 1(1): 1 – 22.
- Robiche G., 2014. – Les coléoptères Tenebrionidae du Parc National Dzanga-N’Doki, République centrafricaine (Projet Sangha). 1<sup>ère</sup> partie. *Faunitaxys*, 2(1): 1 – 16.
- Limbourg P. & Coache A., 2014. – Liste commentée et descriptions de deux nouveaux Rutelinae de la République du Bénin (Coleoptera, Scarabaeoidea, Melolonthidae). 1<sup>ère</sup> partie. *Faunitaxys*, 2(2): 1 – 20.
- Delaunay L., Coache A. & Rainon B., 2015. – Contribution à la connaissance de la biodiversité entomologique africaine. I. – *Pericordus goergeni* n. sp. du Bénin (Coleoptera, Brentidae). *Faunitaxys*, 3(1): 1 – 4.
- Lassalle B. & Roux P., 2015. – Description de cinq nouveaux Trigonotomi (Coleoptera, Pterostichidae). *Faunitaxys*, 3(2): 1 – 8.
- Bosuang S., Audibert C. & Porion T., 2015. – Two new *Polydictya* from Borneo (Hemiptera: Fulgoromorpha: Fulgoridae). *Faunitaxys*, 3(3): 1 – 4.
- Lassalle B., 2015. – Deux nouveaux carabiques d’Asie (Coleoptera, Carabidae, Chlaeniini). *Faunitaxys*, 3(4): 1 – 5.
- Lassalle B., 2015. – Premiers éléments pour un inventaire des Cicindèles de la République du Tchad (Coleoptera Cicindelidae). *Faunitaxys*, 3(5): 1 – 12.
- Audibert C. & Porion T., 2016. – Une remarquable nouvelle espèce du Guatemala : *Enhydria monzoni* n. sp. (Hemiptera : Fulgoromorpha : Fulgoridae). *Faunitaxys*, 4(1) : 1 – 5.
- Nagai S., Porion T. & Audibert C., 2016. – *Pyrops priscilliae* n. sp., a new Fulgoridae from Philippines (Hemiptera : Fulgoromorpha). *Faunitaxys*, 4(2) : 1 – 4.
- Porion T., Audibert C. & Nagai S., 2016. – Notes sur le groupe de *Scamandra sanguiflua* (Stål, 1863) avec la description d’une nouvelle espèce de Sulawesi : *Scamandra marcellae* n. sp. (Hemiptera, Fulgoromorpha, Fulgoridae). *Faunitaxys*, 4(3) : 1 – 9
- Audibert C., Porion T. & Nagai S., 2016. – Un nouveau Fulgoridae de Sulawesi : *Prolepta celebensis* n. sp. (Hemiptera : Fulgoromorpha). *Faunitaxys*, 4(4) : 1 – 5.
- Audibert C., Porion T. & Nagai S., 2016. – Une deuxième espèce pour le genre *Hariola* Stål, 1863 : *H. claryi* n. sp., de Papouasie (Hemiptera, Fulgoromorpha, Fulgoridae). *Faunitaxys*, 4(5) : 1 – 5.
- Lassalle B., 2016. – Nouveaux *Calathus* d’Ethiopie (Coleoptera, Carabidae). *Faunitaxys*, 4(6) : 1 – 12.
- Audibert C. & Porion T., 2016. – Note sur les genres *Enhydria*, *Chilobia* et *Stalubra*, avec la description de nouvelles espèces (Hemiptera, Fulgoromorpha, Fulgoridae). *Faunitaxys*, 4(7) : 1 – 17.
- Vives E., 2016. – Una nueva especie del género *Momisis* Pascoe (Coleoptera, Cerambycidae). (Cerambycidos nuevos o interesantes de Vietnam. Pars IV). *Faunitaxys*, 4(8) : 1 – 4.
- Lassalle B., 2016. – Notes sur les Anthiinae du Tchad et du Cameroun (Coleoptera, Carabidae). *Faunitaxys*, 4(9) : 1 – 8.
- Delahaye N. & Camiade D., 2016. – Un Acanthophorini nouveau de São Tomé (Coleoptera, Cerambycidae, Prioninae). *Faunitaxys*, 4(10) : 1 – 4.
- Nagai S., Porion T. & Audibert C., 2017. – *Pyrops nishiguroi* n. sp., a new Fulgoridae from Philippines, with some notes on the *Pyrops oculatus* group (Hemiptera : Fulgoromorpha). *Faunitaxys*, 5(1) : 1 – 5
- Gomy Y., 2017. – Description d’une nouvelle espèce d’*Hypocaccus* Thomson, 1867 du Sénégal (Coleoptera, Histeridae). *Faunitaxys*, 5(2) : 1 – 5.
- Lacroix M. & Coache A., 2017. – *Microplidus rainoni* n. sp., un nouvel Hopliini du Bénin (Coleoptera, Scarabaeoidea, Hopliinae). *Faunitaxys*, 5(3) : 1 – 4.
- Lacroix M. & Coache A., 2017. – *Paraholotrichia rainoni* n. g., n. sp., un nouveau Rhizotrogini d’Afrique (Coleoptera, Scarabaeoidea, Melolonthidae). *Faunitaxys*, 5(4) : 1 – 4.
- Porion T. & Audibert C., 2017. – *Pyrops silighinii* n. sp., a new Fulgoridae from Philippines (Hemiptera : Fulgoromorpha). *Faunitaxys*, 5(5) : 1 – 4.
- Vienna P., Gomy Y. & Coache A., 2017. – Contributo alla conoscenza degli Histeridae del Senegal (Insecta: Coleoptera) (II). *Faunitaxys*, 5(6) : 1 – 25.
- Cumming R. T. & Le Tirant S., 2018. – *Phyllium shurei* n. sp., a third species of leaf insect from Java, Indonesia (Phasmida, Phylliidae). *Faunitaxys*, 6(1) : 1 – 5.
- Cumming R. T., Le Tirant S. & Teemsma S. N., 2018. – On the *Phyllium* of Peninsular Malaysia and Sumatra, Indonesia, with range expansions for currently known species, description of the previously unknown *Phyllium* (*Pu.*) *abdulfatahi* Seow-Choen female, and description of the new species *Phyllium* (*Ph.*) *rubrum* n. sp. from Peninsular Malaysia (Phasmida: Phylliidae). *Faunitaxys*, 6(2) : 1 – 21.
- Audibert C. & Porion T., 2018. – Note sur quelques *Scamandra* de Sulawesi, avec la description de deux nouvelles espèces : *Scamandra multimaculata* n. sp. et *Scamandra silighinii* n. sp. (Hemiptera, Fulgoromorpha, Fulgoridae). *Faunitaxys*, 6(3) : 1 – 5.
- Lassalle B., Schnell R. & Bendanillo F., 2018. – Note sur les Trigonotomi de Cebu (Philippines) et description d’une espèce nouvelle (Coleoptera, Pterostichidae, Trigonotomi). *Faunitaxys*, 6(4) : 1 – 4.
- Robiche G. & Coache A., 2018. – Découverte du mâle de *Cossyphus* (*Acontodactylus*) *longepilis* Ardoin, 1960 (Coleoptera, Tenebrionidae, Lagriinae). *Faunitaxys*, 6(5) : 1 – 4.
- Vives E., 2018. – Descripción de una nueva especie del género *Pelossus* Thomson (Coleoptera, Cerambycidae), procedente del Norte de Filipinas. (Cerambycidos nuevos o interesantes de Filipinas. Pars XVI). *Faunitaxys*, 6(6) : 1 – 3.
- Oremans P., 2018. – Contribution à l’étude des *Euphaedra* de Guinée et description d’une nouvelle espèce (Lepidoptera, Nymphalidae). *Faunitaxys*, 6(7) : 1 – 3.
- Degallier N. & Gomy Y., 2018. – Contribution à la connaissance des escarbots afro-tropicaux du genre *Chaetabraeus* Portevin, 1929 (Insecta, Coleoptera, Histeridae, Abraeinae). *Faunitaxys*, 6(8) : 1 – 40.
- Cumming R. T., Le Tirant S. & Teemsma S. N., 2018. – Northeastern Australia record of *Nanophyllium pygmaeum* Redtenbacher, 1906, now recognized as a new species, *Nanophyllium australianum* n. sp. (Phasmida, Phylliidae). *Faunitaxys*, 6(9) : 1 – 5.
- Alonso C., 2018. – A new African *Potamogethes* Delève (Coleoptera, Elmidae). *Faunitaxys*, 6(10) : 1 – 8.

- Borowiec L. & Coache A., 2018. – *Aspidimorpha (Afroaspidimorpha) rainoni*, a new species from Benin (Coleoptera, Chrysomelidae, Cassidinae). *Faunitaxys*, 6(11) : 1 – 5.
- Opitz W., 2018. – Classification, natural history, and evolution of the Korynetinae (Coleoptera: Cleridae). Part IV. The new genus *Nolafigura* Opitz, and fourteen new species of *Korynetes* Herbst. *Faunitaxys*, 6(12) : 1 – 17.
- Lassalle B. & Schnell R., 2018. – Trois nouveaux Brachinidae des Philippines (Coleoptera). *Faunitaxys*, 6(13) : 1 – 4.
- Vives E., 2018. – Una nueva especie del género *Janidera* Heffern (Coleoptera, Cerambycidae) procedente de Sulawesi (Indonesia). *Faunitaxys*, 6(14) : 1 – 3.
- Gomy Y., 2018. – Description de deux *Chaetabraeus* nouveaux du sous-genre *Mazureus* Gomy, 1991 de Côte d'Ivoire (Coleoptera, Histeridae, Abraeinae). *Faunitaxys*, 6(15) : 1 – 4.
- Degallier N. & Kovarik P. W., 2018. – Description de trois espèces nouvelles de *Chaetabraeus* (*s. str.*) associées aux latrines du Daman des rochers en Afrique du Sud et notes sur l'écologie des espèces du genre (Insecta, Coleoptera, Histeridae, Abraeinae). *Faunitaxys*, 6(16) : 1 – 9.
- Delaunay L., Coache A. & Rainon B., 2019. – Contribution à la connaissance de la biodiversité entomique africaine. II. – *Scopaeus lescuyeri* n. sp. de la République du Bénin (Coleoptera, Staphylinidae, Paederinae). *Faunitaxys*, 7(1) : 1 – 2.
- Gomy Y., 2019. – Description de quatre *Chaetabraeus* nouveaux du sous-genre *Mazureus* Gomy, 1991 d'Afrique tropicale et équatoriale (Coleoptera, Histeridae, Abraeinae). *Faunitaxys*, 7(2) : 1 – 8.
- Limoges R. & Le Tirant S., 2019. – Nouvelle espèce du genre *Eupholus* Boisduval, 1835 de la Papouasie occidentale, Indonésie (Coleoptera : Curculionidae : Entiminae). *Faunitaxys*, 7(3) : 1 – 5.
- Cumming R. T., Le Tirant S. & Hennemann F. H., 2019. – Review of the *Phyllium* Illiger, 1798 of Wallacea, with description of a new subspecies from Morotai Island (Phasmatodea: Phylliidae: Phylliinae). *Faunitaxys*, 7(4) : 1 – 25.
- Opitz W., 2019. – Classification, natural history, and evolution of the Korynetinae (Coleoptera: Cleridae). Part V. Taxonomy of the African genera *Avena* Opitz, *Dolichopsis* Gorham, *Notostenus* Spinola, and *Pectobullus* Opitz. *Faunitaxys*, 7(5) : 1 – 13.
- Le Tirant S. & Santos-Silva A., 2019. – New records of Neotropical Cerambycidae (Coleoptera). *Faunitaxys*, 7(6) : 1 – 8.
- Vives E., 2019. – Una nueva especie del género *Parastrangalis* Ganglbauer, de Vietnam (Coleoptera, Cerambycidae). (Cerambycidos nuevos o interesantes de Vietnam. Pars IX). *Faunitaxys*, 7(7) : 1 – 2.
- Audibert C. & Porion T., 2019. – Notes sur les *Eupholus* avec description de quatre nouvelles espèces (Coleoptera, Curculionidae, Entiminae). *Faunitaxys*, 7(8) : 1 – 13.
- Delahaye N., 2019. – Un nouvel Anacolini de Colombie (Coleoptera, Cerambycidae, Prioninae). *Faunitaxys*, 7(9) : 1 – 2.
- Vives E., 2019. – Descripción de un nuevo género de Oemini de Vietnam (Coleoptera, Cerambycidae). (Cerambycidos nuevos o interesantes de Vietnam. Pars X). *Faunitaxys*, 7(10) : 1 – 2.
- Oremans P., 2019. – Description d'une nouvelle espèce du genre *Mylothris* Hübner, 1819 du Congo (RDC) (Lepidoptera, Pieridae). *Faunitaxys*, 7(11) : 1 – 2.
- Porion T. & Audibert C., 2019. – Un nouveau Fulgoridae d'Indonésie : *Scamandra pocerattui* n. sp. (Hemiptera : Fulgoromorpha). *Faunitaxys*, 7(12) : 1 – 3.
- Cumming R. T., Le Tirant S. & Hennemann F. H., 2019. – A new leaf insect from Obi Island (Wallacea, Indonesia) and description of a new subgenus within *Phyllium* Illiger, 1798 (Phasmatodea: Phylliidae: Phylliinae). *Faunitaxys*, 7(13) : 1 – 9.

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**Illustration de la couverture** : Brazil, Maranhão, Barreirinhas - Amazon-Caatinga transition zone.

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