

2021 Update for the Checklist of the Oxypeltidae, Vesperidae, Disteniidae and Cerambycidae of the
Western Hemisphere (references through December 2020)

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Disteniidae

America

- spinosa** Botero & Santos-Silva, 2020: 148 new species wEcuador (Napo)
tuberevexa Botero & Santos-Silva, 2020: 152 new species wEcuador (Napo)
wappesi Santos-Silva & Tavakilian, 2009: 34
normae Botero & Almeida, 2019:45 new synonymy (from *Distenia*)

Cupecuara

- erwini** Botero & Santos-Silva, 2020: 643 new species wEcuador (Napo)

Elytrimitatrix (Grossifemora)

- franki** Botero & Santos-Silva, 2020: 157 new species eEcuador (Loja)

Hovorestenia

- cleidade** Botero, 2020: 2 new species Colombia, Ecuador
espilota Botero, 2020: 6 new species Colombia (Cauca)

Novantinoe

- apiculatra** Botero & Gutierrez, 2020: 2 new species Colombia (N Santander)

Paracometes

- viridis** Botero & Gutierrez, 2020: 5 new species Peru (Huanuco)

Cerambycidae

Prioninae

Callipogonini

Callipogon (Callipogon)

- levchenkoi** Srkrylnik, 2020: 128 new species Nicaragua (Nueva Segovia)

Hephialtes

- touroulti** Delahaye, 2020: 71 new species Guadeloupe, Jamaica

Lepturinae

Lepturini

Strangalia

- Strangalidium* Giesbert, 1997: 34 new synonymy
chemsaki (Giesbert, 1997: 35) transferred from *Strangalidium* Costa Rica (CA), Panama
giesberti Gutierrez & Noguera, 2020: 96 new species Mexico (Chiapas, Oaxaca)
kunaia (Giesbert, 1997: 36) transferred from *Strangalidium* Guatemala (?), Costa Rica (CA), Panama
linsleyana (Giesbert, 1986: 142) transferred from *Strangalidium* Panama
linsleyi; Giesbert, 1985: 280 (not Gressitt, 1951)
nigella (Bates, 1872: 233) transferred from *Strangalidium* Nicaragua, Costa Rica, Panama

Cerambycinae

Cerambycini Sphalotrichina

Poeciloxestia

santossilvai Devesa & Wappes, 2020: 73 new species

eEcuador

Clytini

Ochraethes

Clytopsis Casey, 1912: 350 new synonymy

dimidiaticornis (Chevrolat, 1860: 487) new combination

nimbata Casey, 1912: 373

nevadensis Heffern, Botero & Santos-Silva, 2020: 180 new species

viridiventris Chevrolat, 1860: 479

nigritus Bates, 1892: 162 new synonymy

Mexico

wUSA (Nevada)

Pirangoclytus

mniszechii (Chevrolat, 1862: 64)

mendosus Galileo & Martins, 1996: 58 new synonymy

Brazil (MG, ES, RJ, SP, PR, SC, RS),
Paraguay, Argentina

Elaphidiini

Anelaphus

Gymnopsyra Linsley, 1937: 67 new synonymy

asperus (Knull, 1962: 105) new combination (from *Gymnopsyra*)

brummermannae Lingafelter, 2020: 7 new species

bupalpus (Chemsak, 1991: 477) new combination (from *Gymnopsyra*)

magnipunctatus (Knull, 1934: 12) new combination (from *Gymnopsyra*)

phoracanthoides Linsley, 1937: 68

chemsaki Linsley 1963: 98 new synonymy

moestus (LeConte, 1854: 442)

pinorum (Casey, 1914: 365) new synonym

rotundus Vlasak & Santos-Silva, 2020: 458 new species

simile (Schaeffer, 1908: 334)

hoferi Knull, 1934: 69 new synonymy

nanulum Casey, 1924: 247

tuckeri Casey, 1924: 247 new synonymy

villosus (Fabricius, 1792: 302)

davisi Skiles, 1985: 308 new synonymy

parallelus (Newman, 1840: 29) new synonymy

rusticus (LeConte, 1850: 14) new synonymy

swUSA (TX, NM, AZ)

Arizona

Mexico (JA)

swUSA (TX, NM, AZ)

sUSA (SC, TX-AZ), Mexico (CO)

Honduras (Francisco Morazán)

swUSA (CA-AZ), Mexico

eNorth America west to NM, AZ

Nesanoplium

spinusum Botero, Bezark & Santos-Silva, 2020: 158 new species

Honduras (Islas de las Bahía)

Mephritus

costae Garcia & Nascimento, 2020: 2 new species

Colombia (Bolívar)

Psyrassa

audureaui Heffern, Botero & Santos-Silva, 2020: 182 new species

zacki Botero, Bezark & Santos-Silva, 2020: 161 new species

Nicaragua (Rivas)

Mexico (YU, QR), Guatemala (Petén)

Sphaerion

costae Garcia & Nascimento, 2020: 4 new species

Colombia (Atlántico, Bolívar)

Stizocera

ruthveronae Taboada-Verona & Botero, 2020: 1 new species

Colombia (Bolívar)

Urimaso Galileo, Rosa & Santos-Silva, 2020: 298 new genus

replacement name for *Anama* Martins, 2005: 258

limpidus (Martins, 2005: 260) new combination

Eligmodermiini

Hosticus Galileo, Rosa & Santos-Silva, 2020: 300 new genus

replacement name for *Alienus* Galileo & Martins, 2010: 388

curiosus (Galileo & Martins, 2010: 388) new combination

Methiini

Xela Botero, Bezark & Santos-Silva, 2020: 163 new genus

tysoni Botero, Bezark & Santos-Silva, 2020: 164 new species

Guatemala (Quetzaltenango)

Neoibidionini

Microibidion

fiuzai Santos-Silva, et. al. 2020: 13 new species

Brazil (Espírito Santo)

Neocompsa

bravo Heffern, Botero & Santos-Silva, 2020: 335 new species

wUSA (Texas)

Xalitla

genuina Martins, 1970: 961

lezamai Galileo & Martins, 2008: 51 new synonymy

limoni Santos-Silva & Skillman, 2020: 3 new species

Mexico (Jalisco)

Pteroplatini

Corynellus

eliana Santos-Silva & Wappes, 2020: 4 new species

rebecca Santos-Silva & Wappes, 2020: 2 new species

Panama (Panama)

Bolivia (SC)

Pteroplatus

antonkozlovi Santos-Silva & Botero, 2020: 2 new species

pulcher Buquet, 1840: 287

suturalis Buquet, 1840: 287 new synonymy

Panama (Bocas del Toro)

Rhinotragini

Acutiphoderes

baeri (Gounelle, 1913: 222) new combination (from *Odontocera*)

Giesbertecleipta

unicolor Vlasak & Santos-Silva, 2020: 464 new species

morrisoni (Bezark & Santos-Silva, 2016: 242) new combination (from *Rashelapso*)

wEcuador (Pichincha)

Oxylymma

rileyi Heffern, Botero & Santos-Silva, 2020: 187 new species

Panama (Bocas del Toro)

Rhopalophorini

Esquarre Bezark & Santos-Silva, 2020: 6 new genus
recta Bezark & Santos-Silva, 2020: 6 new species

wEcuador

Tillomorphini

Euderces

ecuadorensis Botero, Bezark & Santos-Silva, 2020: 169 new species
hefferni Vlasak & Santos-Silva, 2020: 467 new species

wEcuador (Manabi)
Honduras (Francisco Morazán)

Pentanodes

nicaraguensis Heffern, Botero & Santos-Silva, 2020: 342 new species
tropipennis (Chemsak, 1977: 124) new combination (from *Tetranodus*)
xanthocollis (Chemsak, 1977: 125) new combination (from *Tetranodus*)

Nicaragua (Nueva Segovia)

Trachyderini

Crioprosopus

baldwini Eya, 2020: 2 new species

Costa Rica (PU), Panama (Chiriqui)

Entomosterna

kovariki Wappes & Santos-Silva, 2020: 2 new species

Belize (Orange Walk, Stann Creek)

Gortonia

sumideroensis Wappes & Santos-Silva, 2020: 5 new species

Mexico (Chiapas)

Sphaenothecus

vandenberghai Wappes & Santos-Silva, 2020: 8 new species

Nicaragua (Nueva Segovia)

Lamiinae

Acanthocinini (now includes Moneilemini)

Anisopodus

argus Bates, 1872: 216 restored to original combination (from *Hyperplatys*)
flavomarginatus Vlasak, Santos-Silva & Nascimento, 2020: 356 new species

Ecuador (Pichincha)

Apteralcidion

contractum Bezark & Santos-Silva, 2020: 1 new species

Costa Rica (Cartago)

Atrypanius

Nyssocuneus Gilmour, 1960: 55 new synonymy

Nyssodrysinia Casey, 1913: 309 new synonymy

binoculatus (Bates, 1864: 153) new combination
bimaculata Aurivillius, 1923: 424

Nicaragua-Brazil (PA), French Guiana, eEcuador

cinerascens (Bates, 1864: 151) new combination
variegata Aurivillius, 1929: 2

Colombia (AT), Trinidad, Venezuela, French Guiana,
Brazil (AM, PA)

corticalis (Bates, 1864: 151) new combination

Costa Rica-Brazil (PA), French Guiana

exilis (Bates, 1885: 412) new combination

Honduras, Panama

grisellus (Bates, 1864: 154) new combination

Brazil (AM), eEcuador

haldemani (LeConte, 1852: 173) new combination
contempta Bates, 1864: 152

seUSA-Panama

heyrovskyi (Gilmour, 1960: 57) new combination

Brazil (ES)

inimus (Bates, 1885: 412) new combination	Costa Rica (PA), Panama, Bolivia (BN, SC)
leucopygus (Bates, 1872: 221) new combination	Mexico (SLP)-Panama, wEcuador
<i>apicalis</i> Gilmour, 1959: 331	
lignarius (Bates, 1864: 152) new combination	Brazil, Paraguay, Argentina
lineatocollis (Bates, 1863: 373) new combination	Panama, Fr Guiana, Brazil (AM), eEcuador, Bolivia (SC)
maculosus (Nascimento & Heffern, 2018: 296) new combination	Brazil (RO)
polyspilus (White, 1855: 383) new combination	Mexico-Panama
pulchellus (Bates, 1863: 374) new combination	French Guiana, Brazil (PA), eEcuador
satipoensis (Audureau and Demez, 2015: 23) new combination	Peru
scutellatus (Bates, 1866: 434) new combination	Honduras-Panama, nSouth America
spretus (Bates, 1864: 152) new combination	French Guiana, Brazil, eEcuador, Peru,
<i>stictica</i> Gilmour, 1962: 257	Bolivia (CO, BN, SC)
<i>halffteri</i> Villiers, 1971: 348	
venustus (Bates, 1863: 372) new combination	French Guiana, Brazil (AM), eEcuador, Bolivia (SC)
Duocristala Lingafelter, 2020: 12 new genus	
viridifrons Lingafelter, 2020: 14 new species	Dominican Republic
Eugamandus	
albipumilus Lingafelter, 2020: 2 new species	Dominican Republic
Hyperplatys	
melzeri (Gilmour, 1965: 568) new combination (from <i>Anisopodus</i>)	
nigrisparsus (Bates, 1885: 398) n. stat.	Mexico, Central America, Brazil (PA)
pichinchensis Nascimento, Santos-Silva & McClarin, 2020: 3 new species	wEcuador (Pichincha)
Lathroeus	
<i>Anisopodesthes</i> Melzer, 1931: 66 new synonymy	
decoratus (Melzer, 1932: 223) transferred from <i>Nealcidion</i>	Brazil (MG, RJ)
interrogationis (Bates, 1863: 107) transferred from <i>Nealcidion</i>	Brazil (AM), eEcuador
simillimus (Melzer, 1932: 224) transferred from <i>Nealcidion</i>	Brazil (SP-SC)
zikani (Melzer, 1931: 67) transferred from <i>Anisopodesthes</i>	Brazil (RJ)
Leptocometes	
brevicornis Vlasak, Santos-Silva & Nascimento, 2020: 361 new species	Ecuador (Pichincha)
Leptostylopsis	
opuntiae Lingafelter, 2020: 16 new species	Dominican Republic
Leptostylus	
arthuri (Audureau 2017: 6) new combination (from <i>Pseudocriopsis</i>)	
Lepturgotrichona Gilmour, 1957: 27	
<i>Leptrichillus</i> Gilmour, 1960: 91 new synonymy	
stigmatica (Bates, 1881: 170)	Mexico – Costa Rica
<i>minutus</i> Gilmour, 1960: 92 new synonymy	
Lethes	
turnbowi Lingafelter, 2020: 18 new species	Dominican Republic
Lophopoeum	
<i>Cristurges</i> Gilmour 1961: 364 new synonymy	
bimaculatum Gilmour 1961: 359 new combination	Brazil (widespread)
Luctithonus Lingafelter, 2020: 6 new genus	
aski Lingafelter, 2020: 8 new species	Dominican Republic
duartensis Lingafelter, 2020: 9 new species	Dominican Republic
pantherinus (Zayas 1975: 274) new combination (from <i>Sternidius</i>)	Cuba, Dominican Republic

Nealcidion

- bispinum** (Bates, 1863: 105)
laetulum Bates, 1880: 273 new synonymy
costatum Monne & Martins, 1976: 47 new synonymy
murinum Monne, 1998: 293 new synonymy
kayi Nascimento, Santos-Silva & McClarin, 2020: 8 new species

wEcuador (Napo)

Oectropsis

- chilensis** Nascimento, Monne & Santos-Silva, 2010: 216 new species
pusillus Blanchard, 1851: 502
franciscas Barriga & Cepeda, 2005: 48 new synonymy

Chile
Chile

Paroecus

- Lepturguncus* (*Chaeturguncus*) Gilmour 1961: 350 new synonymy
griseolus (Monné, 1988: 121) new combination (from *Pattalinus*)
lineatus (Monné & Martins, 1976: 72) new combination (from *Pattalinus*)
strigosus Monné, 1988: 123 new combination (from *Pattalinus*)
vittulatus (Gilmour, 1961: 351) new combination (from *Pattalinus*)

Brazil (RO), Bolivia (BN, SC)
Peru, Bolivia (SC)
French Guiana, Brazil, Peru, Bolivia (SC)
Guianas, Brazil (AM), Ecuador

Pattalinus

- Lepturguncus* (*Lepturguncus*) Gilmour, 1961: 347 new synonymy
mirificus (Gilmour, 1961: 348) new combination

Brazil (SC), Bolivia (SC)

Pentheochaetes

- Trichonyssodrys* Gilmour, 1957: 32 new synonymy
aureopilosa (Monné, 1990: 681), new comb.
cincta (Delfino, 1981: 257), new comb.
maculata (Gilmour, 1957: 32), new comb.
melasma (Delfino, 1981: 257), new comb.
nessimiani (Monné & Monné, 2012: 282), new comb.

Pseudocriopsis

- abare** Monne et. al. 2020: 514 new species

Brazil (RJ)

Pseudosparna

- mantis** Devesa & Santos-Silva, 2020: 1 new species

Costa Rica (Heredia)

Stenolis

- Nyssodectes* Dillon, 1955: 142 new synonymy
bispecularis (White, 1855: 384) new combination
concinna (Bates, 1885: 417) new combination
dulcissima (Bates, 1863: 377) new combination
longula (Bates, 1881: 181) new combination
roseicollis (Bates, 1872: 221) new combination
veracruz (Dillon, 1955: 143) new combination

Brazil (AM)
Panama
Brazil (AM), Peru, eEcuador
Costa Rica
Mexico (VC)-Panama
Mexico (VC, CHS), Guatemala

Sternacutus

- Gilmour, 1961: 364 revalidated
Acarinozineus Gilmour, 1962: 261
achirae (Monné & Monné, 2012: 64) new combination
albidus (Monné, 2009: 324) new combination
alienus (Melzer, 1932: 427) new combination
angulistigma (Bates, 1885: 397) new combination
annulicornis (White, 1855: 383) new combination
argus (Monné & Monné, 2012: 64) new combination
arietinus (Bates, 1872: 215) new combination
barbiflavus (Martins & Monné, 1974: 22) new combination
bicristatus (Melzer, 1935: 200) new combination
caliginosus (Monné & Monné, 2012: 65) new combination

Bolivia (SC)
Bolivia (SC)
Brazil (ES, RJ)
Panama
Costa Rica, Panama, Colombia. wEcuador
Bolivia (SC)
Mexico (VC)-Panama, wEcuador
Brazil (SP-SC)
Brazil (MG, RJ)
Bolivia (SC)

cinerascens (Bates, 1863: 280) new combination <i>cinerascens</i> var. <i>pallipes</i> Bates, 1863: 281 <i>dubius</i> Aurivillius, 1922: 170	French Guiana, Brazil (PA), Peru, Bolivia (CO, SC)
cretatus (Monné & Martins, 1976: 66) new combination	Peru
cribripennis (Bates, 1885: 396) new combination	Costa Rica, Panama
dimidiatus (Aurivillius, 1922: 169) new combination	Peru
doctus (Bates, 1863: 280) new combination	Brazil (PA), Bolivia (SC)
dorsalis (Melzer, 1935: 200) new combination	Costa Rica
griseostigma (Monné & Monné, 2012: 67) new combination	Bolivia (SC)
guttatus (Monné & Martins, 1976: 63) new combination	Brazil (RJ, SP)
jubapennis (Fisher, 1938: 142) new combination	Brazil (SC)
lateralis (Monné & Martins, 1976: 64) new combination	Brazil (SP)
moestus (Bates, 1885: 397) new combination	Costa Rica, Panama
mysticus (Bates, 1863: 279) new combination	Brazil (AM)
nyssodroides (Tippmann, 1960: 187) new combination	Bolivia (SC), eEcuador
orbiculus (Monné & Martins, 1976: 65) new combination	Bolivia (SC)
spinicornis (Gilmour, 1962: 264) new combination	Mexico
striatus (Gilmour, 1962: 262) new combination	Peru, Bolivia (SC)
strigosus (Bates, 1863: 280) new combination	Costa Rica, Panama, French Guiana, eEcuador, Peru, Bolivia (LP, SC)
torquatus (Bates, 1881: 162) new combination	Guatemala
zikani (Melzer, 1935: 199) new combination <i>lineellus</i> Fisher, 1938: 143 <i>cristatus</i> Gilmour, 1961: 366	Brazil (RJ-RS)

Trichonius

w-notatus Nascimento et. al. 2020: 5 new species

Brazil (ES)

Xylergates

quinquetuberculatus Nascimento et. al. 2020: 2 new species

Brazil (ES)

Acanthoderini

Aegomorphus Haldeman, 1847: 45

- Psapharochrus* Thomson, 1864: 18 new synonymy
Aegomorphus albosignus Chemsak & Noguera, 1995
Aegomorphus arietis (Bates, 1885) comb. nov.
Aegomorphus arizonicus Linsley & Chemsak, 1984
Aegomorphus auratus (Garcia & Nascimento, 2019) comb. nov.
Aegomorphus atosignatus (Melzer, 1932) comb. nov.
Aegomorphus bezarki (Santos-Silva & Galileo, 2016) comb. nov.
Aegomorphus bicuspis (Germar, 1823) comb. nov.
Aegomorphus bimaculatus (Fuchs, 1958) comb. nov.
Aegomorphus binocularis (Martins, 1981) comb. nov.
Aegomorphus bivittus (White, 1855) comb. nov.
Aegomorphus borrei (Duges, 1885) comb. nov.
Aegomorphus brevicornis (Zajciw, 1964) comb. nov.
Aegomorphus brunnescens (Zajciw, 1963) comb. nov.
Aegomorphus carinicollis (Bates, 1880) comb. nov.
Aegomorphus cerdai (Tavakilian & Neouze, 2013) comb. nov.
Aegomorphus chamelae Chemsak & Giesbert, 1986
Aegomorphus chrysopus (Bates, 1861) comb. nov.
Aegomorphus circumflexus (Jacquelin DuVal, 1857) nomen protectum, comb. nov.
Acanthocinus rusticus Klug, 1829 nomen oblitum
Psapharochrus histrio Casey, 1913 syn. nov.
Psapharochrus guatemalensis Casey, 1913 syn. nov.
Aegomorphus clericus (Bates, 1880) comb. nov.
Aegomorphus comptus (Marinoni & Martins, 1978) comb. nov.
Aegomorphus coniferus (Zajciw, 1963) comb. nov.
Aegomorphus consentaneus (Thomson, 1865) comb. nov.
Aegomorphus contaminatus (Thomson, 1965) revalidat., comb. nov.

Aegomorphus corticarius (Tippmann, 1960) comb. nov.
Aegomorphus crocostigma (Bates, 1880) comb. nov.
Aegomorphus cylindricus (Bates, 1861) comb. nov.
Aegomorphus doctus (Bates, 1880) comb. nov.
Aegomorphus excellens (Zajciw, 1964) comb. nov.
Aegomorphus flavitarsis (Fuchs, 1962) comb. nov.
Aegomorphus galapagoensis galapagoensis (Linell, 1898) comb. nov.
Aegomorphus galapagoensis vonhageni (Mutchler, 1938) comb. nov.
Aegomorphus galapagoensis williamsi (Linsley & Chemsak, 1966) comb. nov.
Aegomorphus geminus (Galileo & Martins, 2012) comb. nov.
Aegomorphus gigas (Galileo & Martins, 2012) comb. nov.
Aegomorphus hebes (Bates, 1861) comb. nov.
Aegomorphus homonymus (Blackwelder, 1946) comb. nov.
Aegomorphus inquinatus (Bates, 1872) comb. nov.
Aegomorphus irumus (Galileo & Martins, 2011) comb. nov.
Aegomorphus itatiayensis (Melzer, 1935) comb. nov.
Aegomorphus jaspideus (Germar, 1823) comb. nov.
Aegomorphus juno (Fisher, 1938) comb. nov.
antonkozlovi Santos-Silva, Nascimento & Silva Junior, 2020: 541 new species Peru (La Libertad)
Aegomorphus laetificus (Bates, 1880) comb. nov.
Aegomorphus lanei (Marinoni & Martins, 1978) comb. nov.
Aegomorphus langeri (Martins, Santos-Silva & Galileo, 2015) comb. nov.
Aegomorphus lateralis (Bates, 1861) comb. nov.
Aegomorphus lengii (Wickham, 1914) comb. nov.
Aegomorphus leucodryas (Bates, 1880) comb. nov.
Aegomorphus longipennis (Zajciw, 1963) comb. nov.
Aegomorphus longispinis (Bates, 1861) comb. nov.
Aegomorphus longitarsis (Bates, 1880) comb. nov.
Aegomorphus lotor (White, 1855) comb. nov.
Aegomorphus luctuosus (Bates, 1880) comb. nov.
Aegomorphus maccartyi (Chemsak & Hovore, 2002) comb. nov.
Aegomorphus maculatissimus (Bates, 1861) comb. nov.
Aegomorphus magnus (Marinoni & Martins, 1978) comb. nov.
Aegomorphus meleagris (Bates, 1861) comb. nov.
Aegomorphus mexicanus Martins, Santos-Silva & Galileo, 2015
Aegomorphus modestus (Gyllenhal, 1817)
Aegomorphus morrisii (Uhler, 1855)
Aegomorphus mourei (Zajciw, 1964) comb. nov.
Aegomorphus nearsi (Martins & Galileo, 2010) comb. nov.
Aegomorphus nigricans (Lameere, 1884) comb. nov.
Aegomorphus nigromaculatus (Fuchs, 1958) comb. nov.
Aegomorphus nigropunctatus (Tippmann, 1960) comb. nov.
Aegomorphus nigrovittatus (Zajciw, 1969) comb. nov.
Aegomorphus pantherinus (Tavakilian & Neouze, 2013) comb. nov.
Aegomorphus peninsularis (Horn, 1880)
Aegomorphus penrosei Chemsak & Hovore, 2002
Aegomorphus pereirai (Prosen & Lane, 1955) comb. nov.
Aegomorphus peritapnioides (Linsley, 1958) comb. nov.
Aegomorphus phasianus (Bates, 1861) comb. nov.
Aegomorphus pictus (Galileo & Martins, 2012) comb. nov.
Aegomorphus pigmentatus (Bates, 1861) comb. nov.
Aegomorphus pinima (Galileo & Martins, 2006) comb. nov.
Aegomorphus piperatus (Gahan, 1892) comb. nov.
Aegomorphus piraiuba (Martins & Galileo, 2003) comb. nov.
Aegomorphus polystictus (Bates, 1885) comb. nov.
Aegomorphus pseudosatellinus (Tavakilian & Neouze, 2013) comb. nov.
Aegomorphus purulensis (Bates, 1885) comb. nov.
Aegomorphus quadrigibbus (Say, 1831) comb. nov.
Aegomorphus ramirezi (Chemsak & Hovore, 2002) comb. nov.
Aegomorphus ridleyi (Waterhouse, 1890) comb. nov.
Aegomorphus rileyi (Tavakilian & Neouze, 2013) comb. nov.
robustus Santos-Silva, Botero & Wappes 2019: 30 new species Bolivia (Santa Cruz)

Aegomorphus rufitarsis (Kirsch, 1889) comb. nov.
Aegomorphus satellinus (Erichson, 1847) comb. nov.
Aegomorphus schmithi (Melzer, 1935) comb. nov.
Aegomorphus signatifrons (Zajciw, 1964) comb. nov.
Aegomorphus signatus (Gahan, 1892) comb. nov.
Aegomorphus socorroensis (Linsley, 1942) comb. nov.
Aegomorphus travassosi (Monne & Magno, 1992) comb. nov.
Aegomorphus umbratus (Bates, 1885) comb. nov.
Aegomorphus vetustus (Bates, 1880) comb. nov.
Aegomorphus wappesi (Galileo, Martins & Santos-Silva, 2015) comb. nov.
Psapharochrus jameswappesi Tavakilian, 2018 syn. nov.

Cotycicuiara

lingafelteri Wappes & Santos-Silva, 2020: 2 new species

Panama (Panama)

Eupromerella

Fisher, 1938: 147
boliviana Santos-Silva, Botero & Wappes 2019: 33, new species
Eupromerella clavator (Fabricius, 1801)
Eupromerella fuscicollis (Bates, 1861)
Eupromerella gallardi Tavakilian & Neouze, 2013
Eupromerella griseofasciata (Fuchs, 1958)
Eupromerella inaequalis (Galileo & Martins, 2011) comb. nov.
Eupromerella leucogaea (Erichson, 1847)
Eupromerella maculata Martins, Galileo & Limeira-de-Oliveira, 2009
Eupromerella minima (Bates, 1861)
Eupromerella nigroapicalis (Aurivillius, 1916)
Eupromerella nigroocellata (Tippmann, 1960)
Eupromerella orbifera (Aurivillius, 1908)
Eupromerella picturata Martins, Galileo & Limeira-de-Oliveira, 2009
Eupromerella plaumanni (Fuchs, 1958)
Eupromerella propinqua (Melzer, 1931)
Eupromerella pseudopropinqua (Fuchs, 1958)
Eupromerella quadrituberculata (Zajciw, 1964) comb. nov.
Eupromerella semigrisea (Bates, 1861)
Eupromerella travassosi (Melzer, 1935)
Eupromerella versicolor (Melzer, 1935)

Bolivia (Santa Cruz)

Nesozineus

morrissi Wappes & Santos-Silva, 2020: 4 new species

Bolivia (Santa Cruz)

Plistonax

antonkozlovi Santos-Silva, Nascimento & Silva Junior, 2020: 547 new species

Panama (Ngöbe-Buglé)

Scythropopsis

Thomson, 1864: 20 resurrection of the original status
Scythropopsis abstersa (Bates, 1880)
Scythropopsis albitarsis (Laporte, 1840)
Scythropopsis barrerai (Chemsak & Hovore, 2002) comb. nov.
Scythropopsis boucheri Tavakilian & Neouze, 2013
Scythropopsis cornuta (Bates, 1880) comb. nov.
granitica Vlasak & Santos-Silva, 2020: 456 new species
intricata Santos-Silva, Botero & Wappes 2019: 15 new species
Scythropopsis lacrymans (Thomson, 1865) comb. nov.
Scythropopsis lugens (Thomson, 1865) comb. nov.
Scythropopsis melanostictica (White, 1855) comb. nov.
Pteridotelus contaminatus Thomson, 1865 syn. nov.
Scythropopsis nigratarsis (White, 1855) comb. nov.
Scythropopsis pupillata (Bates, 1880)
Scythropopsis sallei (Thomson, 1865) comb. nov.
Scythropopsis wappesi (Chemsak & Hovore, 2002) comb. nov.

wEcuador (Pichincha)
Mexico (Chiapas)

Symperasmus Thomson, 1864: 19 resurrection of the original status
Symperasmus affinis (Thomson, 1865)
Symperasmus alboniger (Bates, 1861) comb. nov.
Acanthoderes (Psapharochrus) albomaculatus Fuchs, 1963 syn. nov.
Acanthoderes griseomaculata Zajciw, 1971 syn. nov.
Symperasmus thoracicus (White, 1855) comb. nov.

Trichoanoreina

panamensis Wappes & Santos-Silva, 2020: 6 new species

Panama (Panama)

Acrocini

**Expanded to include:
Macropophora and Oreodera**

Agapanthiini

Aprosopus d'Orbigny 1842: 40 (corrected)
buquetii d'Orbigny 1842: 40 (corrected)

Apomecynini

Amphicnaeia

distincta Bezark, Santos-Silva & Devesa, 2020: 4 new species
odettae Bezark, Santos-Silva & Devesa, 2020: 4 new species

eEcuador (Orellana)
French Guiana (Cayenne)

Dorcasta

dasycera (Erichson in Schomburg, 1848: 574)
gracilis Fisher, 1932: 82 new synonymy

Phrynidius

cristinae Gutierrez, Toledo & Noguera, 2020: 47 new species
diminutus Gutierrez, Toledo & Noguera, 2020: 49 new species
jonesi Gutierrez, Toledo & Noguera, 2020: 51 new species
tuberculatus Gutierrez, Toledo & Noguera, 2020: 53 new species

Mexico (Chiapas)
Mexico (Chiapas)
Mexico (Chiapas)
Mexico (Chiapas)

Calliini

Callia

axillaris (Dalman, 1823: 69)
pulchra Melzer, 1930: 206 new synonymy

Callisema

skillmani Wappes & Santos-Silva, 2020: 9 new species

Bolivia (Santa Cruz)

Nagma Bezark & Santos-Silva, 2020: 6 new genus

albofasciatum (Martins & Galileo, 2006: 212) new combination (transferred from *Columbicallia*)

Pandemicus Bezark & Santos-Silva, 2020: 2 new genus

varius Bezark & Santos-Silva, 2020: 4 new species

Mexico (Jalisco)

Colobotheini

Confluentia

quijos Nascimento, Santos-Silva & McClarin, 2020: 14 new species

wEcuador (Napo)

Cyrtinini

Cyrtinus

fisheri Wappes, Santos-Silva & Nascimento, 2020: 4 new species

Mexico (Tampico)

howdeni Wappes, Santos-Silva & Nascimento, 2020: 6 new species

Mexico (Cordoba)

Desmiphorini

Atelodesmis

knabi (Fisher, 1925: 15) new combination (transferred from *Eupogonius*)

Mexico (Veracruz)

Cleidaria

cleidae Nascimento & Santos-Silva, 2020: 2 new species

Mexico (Chiapas)

Estoloides

medvegyi Audureau 2020: 42 new species

Nicaragua (Jinotega)

Eupogonius

albofasciatus Wappes & Santos-Silva, 2020: 8 new species

Mexico (Puebla)

boteroi Wappes & Santos-Silva, 2020: 12 new species

Mexico (Guerrero)

guerrerensis Wappes & Santos-Silva, 2020: 10 new species

Mexico (Guerrero)

marmoratus Fisher, 1925: 16 revalidated

Mexico (Veracruz)

monzoni Wappes & Santos-Silva, 2020: 14 new species

Guatemala (Alta Verapaz)

nascimentoi Wappes & Santos-Silva, 2020: 13 new species

Mexico (Jalisco, Colima)

sonorensis Wappes & Santos-Silva, 2020: 9 new species

Mexico (Sonora)

subaeneus Bates, 1872: 234 revalidated

Nicaragua

tlanchinolensis Wappes & Santos-Silva, 2020: 6 new species

Mexico (Hidalgo)

Obscenoides

compta (Martins & Galileo, 2005: 247) new combination (from *Desmiphora*)

Parestola

Falsestoloides Breuning, 1954: 12 new synonymy

tubericollis (Breuning, 1980: 70) new combination (from *Falsestoloides*)

Argentina (SE)

zapotensis Bates, 1880: 119

mexicana Breuning, 1954: 13 new synonymy (from *Falsestoloides*)

Paroectropsis

Cerda, 1953: 137 transferred from Acanthocinini

Rileyellus

panamensis Wappes & Santos-Silva, 2020: 11 new species

Panama (Panama)

Eupromerini

Iquiracetima

venturai Santos-Silva, et. al. 2020: 15 new species

Brazil (Espirito Santo)

Hemilophini

Adesmus

culiki Santos-Silva, et. al. 2020: 16 new species

Brazil (Espírito Santo)

Apeba

danielvlasaki Vlasak & Santos-Silva, 2020: 461 new species

wEcuador (Pichincha)

Callanga

ashaninka Santos-Silva, Heffern, Botero & Nascimento 2020: 10 new species

Peru (Junin)

Fredlanea

lazulina Santos-Silva, Heffern, Botero & Nascimento 2020: 12 new species

Colombia (Boyaca)

wilderi Juarez-Noe & Gonzalez-Coronado 2020: 49 new species

Peru (Piura)

Phoebe

Leucophoebe Lane, 1974, new synonymy

albaria (Bates, 1872: 230) new combination (from *Leucophoebe*)

kempfi (Lane, 1976: 455) new combination (from *Leucophoebe*)

pictilis Lane, 1972: 379 status restored

Phoebella

phoebe (Lepeletier & Audinet-Serville in Latreille, 1825: 335) new combination (from *Phoebe*)

octomaculata Audinet-Serville, 1835: 37

Brazil (ES-RS, PR)

cretifera Pascoe, 1858: 260

tinga (Martins & Galileo, 1998: 434) new combination (from *Phoebe*)

Bolivia (SC, TA), Argentina

Schmidarius Santos-Silva, Heffern, Botero & Nascimento 2020: 4 new genus

fulvescens (Gahan, 1892: 271) transferred from *Lamacoscylus humilis*

Mexico (Guerrero)

griseus (Gahan, 1892: 271) transferred from *Lamacoscylus humilis*

Mexico (Guerrero)

kondratieffi Santos-Silva, Heffern, Botero & Nascimento 2020: 6 new species

Mexico (Mexico)

usingeri (Linsley, 1935: 113) new combination (from *Lamacoscylus*)

Mexico (Mexico)

Onciderini

now includes Onocephalini

Pseudobeta

casariae Nascimento et. al. 2020: 7 new species

Brazil (ES)

Saperdini

now includes Obereini and Phytoeciini

Tetraopini

Phaea

hirsuticollis Kasatkin 2020: 53 new species

Costa Rica

mehli Kasatkin 2020: 55 new species

wEcuador

Xenofreini

Xenofrea Bates, 1885: 373

Freocoreopsis Teocchi, Sudre & Jiroux 2015: 31 new synonymy

mariae Nascimento et. al. 2020: 9 new species

Brazil (ES)

senecauxi Néouze & Tavakilian, 2005: 153

French Guiana, Gabon?

juheli Teocchi, Sudre & Jiroux 2015: 31 new synonymy

simplicioi Santos-Silva, et. al. 2020: 18 new species

Brazil (Espírito Santo)

corrected species names for generic names ending in ops:

Elaphopsis earina, Necydalopsis trizonata, Torneutopsis translucida
Leptostylopsis albofasciata, Leptostylopsis argentata, Leptostylopsis atromaculata
Leptostylopsis basifulva, Leptostylopsis bidentata, Leptostylopsis caliginosa
Leptostylopsis cristata, Leptostylopsis humerofulva Leptostylopsis incrassata
Leptostylopsis lata, Leptostylopsis lutea, Leptostylopsis ornata
Leptostylopsis perfasciata, Leptostylopsis testacea, Leptostylopsis viridicoma
Lophopoenopsis albosparsa, Pseudastylopsis nebulosa, Pseudastylopsis squamosa
Trichastylopsis albida, Criopsis curta, Hippopsis lineolata, Hemilophopsis simia
Paroectropsis decorata, Hilaroleopsis colorata, Oectropsis pusilla, Mallodonopsis mexicana
Elateropsis antennata, Elateropsis bahamica, Elateropsis castanea, Elateropsis ebenina
Elateropsis femorata, Elateropsis foliacea, Elateropsis lineata, Elateropsis peregrina
Elateropsis quinquenotata, Elateropsis reticulata, Elateropsis rugosa, Elateropsis scabrosa
Elateropsis trimarginata

New Distribution records

Scythropopsis cornuta add Honduras
Scythropopsis lacrymans Mexico add Morelos
Scythropopsis nigratarsis Mexico add Chiapas
Scythropopsis wappesi add Mexico (Tamaulipas)
Aegomorphus ramirezi Mexico add Sonora & Michoacan
Aegomorphus albosignus Mexico add Michoacan & Colima
Aegomorphus quadrigibbus Mexico add Quintana Roo, add Guatemala (Baja Verapaz)
Aegomorphus circumflexus Mexico add Jalisco, Puebla, Michoacan, DF, add Belize, El Salvador
Aegomorphus consentaneus Brazil add Amazonas, Para, add Bolivia (Cochabamba)
Eupogonius comus Mexico add Puebla
Eupogonius stellatus Mexico add Puebla
Sphalotrichus sericeotomentosus Brazil add Mato Grosso do Sul
Chlorethe brachyptera remove Brazil Rio de Janeiro
Chlorethe scabrosa Brazil add Rio de Janeiro
Tropidion rubricatum Brazil add Sao Paolo
Piezocera costula Brazil add Sao Paolo
Smodicum semipubescens Brazil add Sao Paolo
Leptostylus gnomus Brazil add Sao Paolo
Lepturges (Lepturges) limpidus Brazil add Sao Paolo
Lepturges (Lepturges) perelegans Brazil add Sao Paolo
Trypanidius maculatus Brazil add Sao Paolo
Aegoschema moniliferum Brazil add Sao Paolo
Dufauxia guaicurana Brazil add Sao Paolo
Aegomorphus maculatissimus Brazil add Sao Paolo
Colobotha centralis Brazil add Sao Paolo
Cicuiara striata Brazil add Sao Paolo
Desmiphora (Desmiphora) pallida Brazil add Sao Paolo
Estola alternata Brazil add Sao Paolo
Mimasyngenes lineatipennis Brazil add Sao Paolo
Cyrtinus pygmaeus add Mexico (TM, HI, NL)
Decarthria stephensii add Dominica
Neoclytus acteon add Nicaragua (Nueva Segovia)
Heterachthes hildebranti Mexico add Jalisco
Novantinoe iani Colombia add Amazonas
Novantinoe lezamai add Colombia (Caquetá)
Novantinoe mariahelenae add Colombia (Nariño)
Novantinoe rileyi add Colombia (Amazonas)
Novantinoe spinosa Colombia add Santander
Paracometes micans add Colombia (Risaralda)
Pentanodes xanthocollis remove Costa Rica
Neocompsa intricata remove from USA
Luctithonus pantherinus add Dominican Republic
Arenicopsis championi add Brazil Minas Gerais

New records for the state of Minas Gerais (Brazil): *Aegomorphus geminus*; *Aegomorphus nigricans*; *Apagomera bravo*; *Atrypanius conspersus*; *Callia axillaris*; *Callia xanthomera*; *Cacostola acuticauda*; *Colobotha centralis*; *Colobotha rubroomata*; *Desmiphora ornata*, *Estola assimilis*; *Eupromerella griseofasciata*; *Hedypathes monachus*; *Hesychotypa subfasciata*; *Hippopsis pubiventris*; *Ischioderes oncideroides*; *Laticranium mandibulare*; *Lesbates caviunas*; *Nealcidion silvai*; *Oncideres alicei*; *Oreodera curiosa*; *Phoebella phoebe*; *Polyrhaphis olivieri*; *Steirastoma breve*; *Tapeina rudifrons*.

Acrocinus longimanus Brazil add ES
Adetus modestus Brazil add ES
America biplagiata add Colombia (Cauca)
America mariahelena add wEcuador (Napo)
Amethysphaerion falsus add Colombia (Atlantico)
Amphicnaeia flavofemorata remove Bolivia
Amphicnaeia fuscofasciata add Costa Rica (Puntarenas)
Amphicnaeia lineolata Brazil add Rondonia
Amphicnaeia pusilla Brazil add Rondonia
Amphicnaeia quinquevittata Costa Rica add Puntarenas, Panama add Bocas del Toro
Amyipunga moritzi add Colombia (Boyaca)
Aneflomorpha rectilinea Mexico add Coahuila
Aneflomorpha werneri add Mexico (Coahuila)
Anelaphus colombianus Colombia add Bolivar
Anelaphus piceus USA add Utah, Mexico add Sonora
Anelaphus submoestus Mexico add Sonora
Anelaphus subseriatus Colombia add Bolivar & Atlantico
Anopliomorpha hirsuta add Colombia (Bolivar)
Anopliomorpha rinconia Mexico add Coahuila
Atrypanius infimus Brazil add ES
Bebelis furcula add Nicaragua (Carazo)
Bebelis longipennis add Mexico (Tamaulipas)
Blabicentrus lineatus Brazil add ES
Butocrysa insignis Brazil add ES
Caperonotus superbus add Colombia (Boyaca)
Ceralocyna nigricollis Brazil add ES, MG
Cipricola fasciata add ES (from 1974 reference) & BA (from 2012 reference)
Cirrhicera leuconota add Guatemala
Corimbion nigroapicatum add Colombia (Sucre)
Cotycicuiara chionea Brazil add ES
Cotycicuiara pertusa Brazil add ES
Crossidius suturalis Mexico add Coahuila
Desmiphora cirrosa Brazil add Paraiba (from 1965 reference)
Desmiphora pretiosa Brazil add ES
Dorcasehema nigrum USA add Georgia
Dorcasta parkeri Mexico add Guerrero
Eburodacrys bilineata add Colombia (Sucre)
Ecyrus dasycerus USA add Georgia
Elytrimitatrix (Grossifemora) geniculata add Belize (Cayo), Costa Rica add Heredia
Elytrimitatrix (Grossifemora) hoegei add Costa Rica (Guanacaste)
Elytrimitatrix (Grossifemora) cunninghami Mexico add Sinaloa
Enaphalodes boyacanus Colombia add Bolivar
Enoplocerus armillatus Brazil add ES
Equescollum birai add Panama (Chiriqui)
Estola nigrosignata Brazil add ES
Euderces basimaculatus Mexico add Coahuila
Eulachnesia boteroi add wEcuador (Esmeraldas)
Falsischnolea nigrobasalis Brazil add ES
Fredlanea consobrina Colombia add Cundinamarca
Haplidus laticeps Mexico add Coahuila
Helvina strandi add Colombia (Boyaca)
Heterachthes picturatus add Panama (Bocas del Toro)
Hylettus eremita add Colombia
Hyperplatys melzeri Brazil add Mato Grosso do Sul
Knulliana cincta Mexico add Coahuila
Lamacoscylus albus Mexico add Mexico
Lasiolepturges zikani Brazil add ES

Lathroeus oreoderoides remove Bolivia (CO); distribution is Central or South America
Lathroeus zikani Brazil add Sao Paolo
Lophopoeum meridianum Brazil add ES
Macrodonia crenata add Suriname
Macropophora accentifer Brazil add Mato Grosso & Mato Grosso do Sul
Macropophora trochlearis add Venezuela, Brazil add Amapá, Acre and Rondônia
Malacopterus tenellus Brazil add Minas Gerais
Megacyllene antennata Mexico add Coahuila
Meloemorpha aliena Mexico add Coahuila
Mephritus apicatus add Colombia (Bolívar & Atlántico)
Methia mormona Mexico add Coahuila
Mionochroma aureotinctum add Colombia (Sucre)
Mionochroma pseudovittatum add Colombia (Sucre)
Neaneflus brevispinus Mexico add Coahuila
Neoclytus mucronatus mucronatus add Mexico (Coahuila)
Neocompsa macrotricha add Honduras (Francisco Morazan)
Neocompsa spinosa add Panama (Bocas del Toro)
Neocompsa thelgema add Panama (Bocas del Toro)
Novantinoe cribristernis Panama add Darien
Novantinoe wappesi add Costa Rica (Guanacaste)
Oberea myops USA add Georgia
Obrium clavijoi add Colombia (Sucre)
Obrium clerulum add Colombia (Sucre)
Oreodera advena Colombia add Huila
Pantomallus tristis Brazil add ES
Pantonyssus bitinctus add Colombia (Sucre)
Paracometes acutipennis add Peru (Madre de Dios)
Paracometes solangeae add wEcuador (Napo)
Parastizocera procera Colombia add Bolívar & Atlántico
Parestola zapotensis Mexico add Chiapas
Phoebella albomaculata Brazil add ES
Phoracantha recurva Brazil add MG, ES
Pirangoclytus insignis Brazil add ES
Plionoma suturalis Mexico add Coahuila
Proceroblesthis prolata Brazil add ES
Pseudestola densepunctata Brazil add ES
Pseudocometes basalis add wEcuador (Napo)
Psilobidion leucogramma add Colombia (Sucre)
Psyrrasa unisucre Colombia add Bolívar & Atlántico
Rhaphiptera affinis Brazil add ES
Rhaphiptera clarevestita Brazil add ES
Rhopalophora angustata Mexico add Coahuila
Stenaspis solitaria Mexico add Coahuila
Stenoeme annularis Brazil add ES
Stenolis veracruzii should be Mexico (VC, CHS), Guatemala
Sternacutus doctus remove Fr Guiana
Stizocera geniculata Colombia add Atlántico
Stizocera lissonota add Colombia (Bolívar)
Stizocera poeyi Colombia add Bolívar
Stizocera rugicollis Colombia add Atlántico
Tapuruia jolyi add Colombia (Sucre)
Trestonia grisea Brazil add ES
Typocerus sinuatus add Mexico (Coahuila)
Xestiodion similis Brazil add ES
Zikanita perpulchra Brazil add ES

89 new country records for Paraguay: see Bezark & Tyson

Acanthocinus obsoletus Canada add Nova Scotia
Adetus croton Mexico add Nayarit
Centrodera dayi USA add Idaho
Dorcasta crassicornis add Nicaragua (Granada, Matagalpa, Rivas)
Elytrimitatrix (Grossifemora) irregularis Mexico add Nayarit

Estola vittulata add eEcuador (Pastaza)
 Estola wappesi add Peru (Satipo)
 Euderces aspericollis Mexico add Colima & Nayarit
 Euderces basimaculatus Mexico add Hidalgo
 Eupogonius pauper Canada add New Brunswick
 Hexoplon calligrammum Mexico add Colima, Nayarit
 Lepturges hylaeanus add wEcuador
 Mecas cineracea Canada add Manitoba
 Nealcidion kayi Ecuador add Pichincha
 Nesozineus trivialis add Mexico (Quintana Roo), add Panama (Panama)
 Onalcidion lingafelteri add wEcuador
 Oxylymma tuberculicollis add Panama (Canal Zone)
 Paroecus rigidus Brazil add Rondonia
 Phaea biplagiata Mexico add Guerrero
 Phaea flavovittata Mexico add Nayarit
 Phymatodes vulneratus USA add Idaho
 Ptericoptus griseolus add Panama (Panama)
 Tetranodus copei Mexico add Nayarit
 Tetrops praeustus add Canada Nova Scotia

23 new records for Paraná, Brazil:

Achryson undulatum, Aglaoschema viridipenne, Coleoxestia errata,
 Coleoxestia nigripes, Cynidolon minutum, Cynoderus barbatus,
 Eburodacrys tuberosa, Ectenessa scansor, Gnomibidion armaticolle,
 Gnomidolon grantsaui, Merionoedopsis aeneiventris, Microibidion exculptum,
 Micropsyrassa meridionalis, Minibidion minusculum, Ophthalmibidion tetrops,
 Protomallocera hilairei, Pseudocolynthaea pectoralis, Sphaerion cyanipenne,
 Stizocera tristis, Tetroplon caudatum caudatum, Thoracibidion fasciiferum,
 Trachelissa pustulata.

New or Recently Received References

- AUDUREAU, A. 2020. Un nouveau Desmiphorini du Nicaragua (Coleoptera, Cerambycidae, Lamiinae). **Les Cahiers Magellanes, (NS) 37: 41-43**, 1 figure.
- BARROS, R. C. et. al. 2020. Species of Cerambycinae (Insecta, Coleoptera, Cerambycidae) from east Paraná State (Brazil), with new geographic records. **Zootaxa, 4845(1): 1-25**, 23 figures.
- BEZARK, L. G. & A. SANTOS-SILVA. 2020. Three new genera and three new species of American Cerambycidae (Coleoptera). **Faunitaxys, 8(16): 1-11**, 27 figures.
- BEZARK, L. G., A. SANTOS-SILVA, & S. DEVESA. 2020. New species of *Amphicnaeia* Bates, 1866, and key to species of the genus (Coleoptera, Cerambycidae, Lamiinae, Apomecynini). **Faunitaxys, 8(20): 1-13**, 31 figures.
- BEZARK, L. G. & W. H. TYSON. 2020. New and interesting records for Neotropical Cerambycidae primarily from Paraguay (Coleoptera, Cerambycidae). **Les Cahiers Magellanes, (NS) 37: 3-37**, 69 figures.
- BOTERO, J. P. 2020. Review of the genus *Hovorestenia* Santos-Silva (Coleoptera: Disteniidae). **Pap. Avuls. Zool., (60) e 20206007: 1-10**, 9 figures.
- BOTERO, J. P., L. G. BEZARK & A. SANTOS-SILVA. 2020. A new genus, new species and taxonomic notes on American Cerambycinae (Coleoptera, Cerambycidae). **Zootaxa, 4758(1): 157-175**, 32 figures.
- BOTERO, J. P. & N. GUTIERREZ. 2020. South American Disteniini (Disteniidae, Coleoptera): New Species and New Distribution Records. **Amer. Mus. Novitates, 3948: 1-10** 4 figures.
- BOTERO, J. P. & A. SANTOS-SILVA. 2020. Three new species, taxonomic notes, and new geographical records of Neotropical Disteniidae (Coleoptera). **Pan-Pac. Ent., 96(3): 143-167**, 56 figures.

- BOTERO, J. P. & A. SANTOS-SILVA. 2020. Review of the genus *Cupecuara* (Coleoptera: Disteniidae). **Acta Ent.**, **60(2)**: 639-650, 63 figures.
- BRETAS J. B. & W. SANTOS ARAUJO. 2020. Occurrence of *Acrocinus longimanus* (Linnaeus, 1758) (Coleoptera: Cerambycidae in Montes Claros, Minas Gerais, Brazil. **Arthropods**, **9(1)**: 1-6, 2 figures.
- CASTRO-XOCHITLA, J. J., G SANCHEZ-HERNANDEZ & R. J. CHAN-CHABLE. 2020. Nuevo registro estatal de *Callipogon* (*Callipogon*) *barbatum* (Fabricius) (Coleoptera: Cerambycidae: Prioninae) en México. **Rev. Chil. Ent.**, **46(1)**: 135-138, 2 figures.
- CHATZIMANOLIS, S. et.al. 2020. New Records of Beetles (Coleoptera) from the Tennessee Valley of Southeastern USA. **Coleop. Bull.**, **74(3)**: 605-618, figure 2 (D, E & F).
- COLIJN, E. O., K. K. BEENTJES, R. BUTOT, J. A. MILLER, J. T. SMIT, A. J. de WINTER & B. van der HOORN. 2019. A catalogue of the Coleoptera of the Dutch Indies. **Tijdschrift voor Entomologie**, **162**: 67-186, 32 figures.
- CORREA, C. A., ANJOS, N., A. G. CARVALHO, M. A. SOARES, V. C. SANTOS & J. C. ZANUNCIO. 2020. *Phoracantha recurva* (Coleoptera: Cerambycidae): first report in the Atlantic rainforest of Minas Gerais, Brazil. **Florida Ent.**, **103(1)**: 142-144, 1 figure.
- CORREA, C. A., L. J. MIGLIORE, L. GARBELINI, J. C. ZANUNCIO & S. P. RIBIERO. 2020. Species survey of the subfamily Cerambycinae (Coleoptera: Cerambycidae) in the Rio Doce State Park, Minas Gerais, Brazil. **Zootaxa**, **4881(2)**: 323-336.
- DELAHAYE, N. 2020. Les Genres *Orthosoma* Audinet-Serville, 1832 et *Hephialtes* Thomson, 1864 avec la description d'une nouvelle espece des Antilles (Coleoptera, Cerambycidae, Prioninae). **Les Cahiers Magellanes, (NS) 36**: 65-77, 3 figures.
- DEVESA, S. 2020. Redescrición de *Eulachnesia boteroi* Monné y Monné, 2015 (Coleoptera: Cerambycidae: Lamiinae: Hemilophini). **Insecta Mundi**, **0817**: 1-6, 9 figures.
- DEVESA, S. & A. SANTOS-SILVA. 2020. A new species of *Pseudosparna* Mermudes & Monné, 2009 from Costa Rica (Coleoptera, Cerambycidae, Lamiinae) **Faunitaxys**, **8(17)**: 1-5, 9 figures.
- DEVESA, S. & J. E. WAPPES. 2020. Description of a new *Poeciloxestia* Lane, 1965 species from Ecuador (Coleoptera, Cerambycidae, Cerambycinae). **Les Cahiers Magellanes, (NS) 37**: 72-79, 19 figures.
- EYA, B. K. 2020. A new species of *Crioprosopus* Audinet-Serville, 1834 from Costa Rica and Panama (Coleoptera: Cerambycidae: Cerambycinae: Trachyderini). **Insecta Mundi**, **0760**: 1-8, 24 figures.
- GALILEO, M. H. M., P. ROSA & A. SANTOS-SILVA. 2020. Two new replacement names for South American Cerambycinae (Coleoptera, Cerambycidae). **Zootaxa**, **4834(2)**: 298-300, 8 figures.
- GARCIA, K., J. P. BOTERO & N. J. MARTINEZ. 2020. New species and new geographical records in South American Piezocerini (Coleoptera: Cerambycidae) with revised keys to species of *Alienosternus* and *Hemilissa*. **Can. Ent.**, **152(1)**: 18-35.
- GARCIA, K. & F.E.L. NASCIMENTO. 2020. Elaphidiini (Coleoptera, Cerambycidae) from the Caribbean region of Colombia: New species, taxonomic notes and new geographical records. **Pap. Avuls. Zool.**, **(60) e 202060 (s.i.)23**: 1-8 15 figures.
- GARCIA, K. & F.E.L. NASCIMENTO. 2020. ERRATUM Elaphidiini (Coleoptera, Cerambycidae) from the Caribbean region of Colombia: New species, taxonomic notes and new geographical records. **Pap. Avuls. Zool.**, **(60) e 202060 (s.i.)37**: 1.
- GILLETT, C. P. D.T. & A. DRUMONT. 2020. *Macrodonia crenata* (Olivier, 1975) au Suriname (Coleoptera, Cerambycidae, Prioninae). **Les Cahiers Magellanes, (NS) 36**: 10-13, 3 figures.
- GUTIERREZ, N, F. A. NOGUERA, S. ZARAGOZA-CABALLERO & J. J. MARRONE. 2020. Phylogenetic revision of the floricolous longhorn beetle genus *Strangalidium* Giesbert (Coleoptera: Cerambycidae). **Systematics & Biodiversity**, **2020**: 1-23, 14 figures.
- GUTIERREZ, N, V. H. TOLEDO-HERNANDEZ & F. A. NOGUERA. 2020. Four new species of *Phrynidius* Lacordaire (Coleoptera, Cerambycidae, Lamiinae) from Mexico with an identification key for the genus. **Zookeys**, **1000**: 45-57, 2 figures.
- GUZMAN-VASQUEZ, H. M. & J. A. SANCHEZ-GARCIA. 2020. New state records of the harlequin beetle *Acrocinus longimanus* (Linnaeus, 1758) (Coleoptera: Cerambycidae) in Mexico. **Pan-Pac. Ent.**, **96(2)**: 75-78, 2 figures.
- HEFFERN, D., J. P. BOTERO & A. SANTOS-SILVA. 2020. Synonymies, new records, and new species in Cerambycinae (Coleoptera, Cerambycidae). **Zootaxa**, **4747(1)**: 177-190, 35 figures.

- HEFFERN, D., J. P. BOTERO & A. SANTOS-SILVA. 2020. A new species of *Neocompsa* (Neoibidionini), and a new species and new combinations in Tillomorphini (Cerambycidae, Cerambycinae). **Zootaxa**, **4748(2)**: 334-350, 51 figures.
- HEFFERN, D., & A. SANTOS-SILVA. 2020. New records, notes and new synonymies in American Cerambycidae (Coleoptera). **Zootaxa**, **4767(4)**: 553-562, 18 figures.
- JUÁREZ-NOÉ, G. & U. GONZÁLEZ-CORONADO. 2020. A new species of *Fredlanea* Martins & Galileo, 1996 from Peruvian Andes (Coleoptera: Cerambycidae, Lamiinae, Hemilophini). **Fragmenta entomologica**, **52(1)**: 49-52, 6 figures.
- KASATKIN, D. G. 2020. Two new species of the genus *Phaea* Newman, 1840 (Coleoptera: Cerambycidae) from Central and South America. **Caucasian Entomological Bulletin**, **16(1)**: 53-55, 7 figures.
- LANUZA-GARAY, A. L. CHERU, O. L. CHONG & A. SANTOS-MMUGRGAS. 2020. New Country Records of Leaf and Longhorn Beetles (Coleoptera: Chrysomeloidea) Collected in the Trogon Trail, Province of Colon, Panama. **Rev Nic. Ent.**, **210**: 1-21, 7 figures.
- LINGAFELTER, S., W. 2020. New genera, species, and records of Acanthocinini (Coleoptera: Cerambycidae: Lamiinae) from Hispaniola. **Insecta Mundi**, **0754**: 1-23, 10 figures.
- LINGAFELTER, S., W. 2020. Review of species of *Anelaphus* Linsley and its new synonym *Gymnopsyra* Linsley from the United States and Canada with description of a new species, synonymies, distributional notes and an illustrated identification key (Coleoptera: Cerambycidae: Elaphidiini) **Insecta Mundi**, **0798**: 1-30, 29 figures.
- LYONS-YERION, C. D., J. D. BARBOUR, F. W. MERICKEL & S. P. COOK. 2020. First Report of *Centrodera dayi* Leech, 1963 and *Phymatodes vulneratus* (LeConte, 1957) (Coleoptera: Cerambycidae), in Idaho, U.S.A. **Pan-Pac. Ent.**, **96(2)**: 91-92.
- MONNÉ, M. A. & E.H. NEARNS. 2020. Catalogue of the Cerambycidae (Coleoptera) of Canada and United States of America. Part I. Subfamilies Parandrinae, Prioninae and Spondylidinae. Available from <https://cerambycids.com/catalog/>
- MONNÉ, M. A. & E.H. NEARNS. 2020. Catalogue of the Cerambycidae (Coleoptera) of Canada and United States of America. Part II. Subfamilies Lepturinae and Necydalinae. Available from <https://cerambycids.com/catalog/>
- MONNÉ, M. A. & E.H. NEARNS. 2020. Catalogue of the Cerambycidae (Coleoptera) of Canada and United States of America. Part III. Subfamily Cerambycinae. Available from <https://cerambycids.com/catalog/>
- MONNÉ, M. A. & E.H. NEARNS. 2020. Catalogue of the Cerambycidae (Coleoptera) of Canada and United States of America. Part IV. Subfamily Lamiinae. Available from <https://cerambycids.com/catalog/>
- MONNÉ, M. A. & A. SANTOS-SILVA. 2020. On *Aphies* Duponchel & Chevrolat, 1841, *Amillarus* Thomson, 1857, and *Aprosopus sensu* Guérin-Méneville (Coleoptera, Cerambycidae, Lamiinae). **Zootaxa**, **4816(1)**: 129-134.
- MONNÉ, M. A. & A. SANTOS-SILVA. 2020. Synonymies, transferences and redescriptions in Neotropical Acanthocinini (Coleoptera, Cerambycidae, Lamiinae). **Zootaxa**, **4851(3)**: 593-600, 10 figures.
- MONNÉ, M. A., A. SANTOS-SILVA & M. L. MONNE.2020. Key to Mexico and Central American genera of Acanthocinini (Coleoptera, Cerambycidae, Lamiinae) without erect setae on elytral surface, excluding the Caribbean Islands. **Zootaxa**, **4761(3)**: 301-337, 67 figures.
- MONNÉ, M. A., A. SANTOS-SILVA & M. L. MONNE.2020. Key to South American genera of Acanthocinini (Coleoptera, Cerambycidae, Lamiinae) without erect setae on elytral surface. **Zootaxa**, **4863(1)**: 1-65, 158 figures.
- MONNÉ, M. A., A. SANTOS-SILVA & M. L. MONNE.2020. Key to South American genera of Acanthocinini (Coleoptera, Cerambycidae, Lamiinae) with erect setae on elytral surface. **Zootaxa**, **4789(2)**: 532-553, 84 figures.
- MONNÉ, M. A., A. SANTOS-SILVA & M. L. MONNE.2020. Key to Mexican and Central America genera of Acanthocinini (Coleoptera, Cerambycidae, Lamiinae) with erect setae on elytral surface, excluding the Caribbean Islands. **Zootaxa**, **4885(1)**: 1-25, 47 figures.
- MONNÉ, M. L., D. De S. SOUSA, A. P. De MELLO & M. A. MONNÉ. 2020. Synopsis of the genus *Pseudocriopsis* (Insecta: Coleoptera: Cerambycidae). **Zootaxa**, **4772(3)**: 512-516, 6 figures.

- MONTERO, G. S., D. D. S. SOUZA, F. E. L. NASCIMENTO & K. L. F. HASEYAMA. 2020. Checklist of the Lamiinae (Coleoptera, Cerambycidae) of the Taxonomic Collections Center of the Federal University of Minas Gerais. **Zootaxa**, **4742(2)**: 168-180, 28 figures.
- NASCIMENTO, F. E. L., M. A. MONNÉ & A. SANTOS-SILVA. 2020. On the enigmatic genus *Oectropsis* Blanchard (Coleoptera, Cerambycidae, Lamiinae): tribal allocation, synonymy, and new species. **Zootaxa**, **4845(2)**: 211-224, 27 figures.
- NASCIMENTO, F. E. L., E.H. NEARNS, J. P. BOTERO, A. SANTOS-SILVA & D. dos SANTOS MARTINS. 2020. New species and new record in Lamiinae from Espírito Santo (Brazil) (Coleoptera: Cerambycidae). **Pap. Avuls. Zool.**, **(60) e 20206052**: 1-12, 4 figures.
- NASCIMENTO, F. E. L. & A. SANTOS-SILVA. 2020. Two new genera of Desmiphorini (Coleoptera, Cerambycidae, Lamiinae) with description of a species with non-retractile parameres. **Pap. Avuls. Zool.**, **(60) e 20206020**: 1-10, 31 figures.
- NASCIMENTO, F. E. L., A. SANTOS-SILVA & J.McCLARIN.2020. Flat-faced longhorn beetles (Coleoptera: Cerambycidae: Lamiinae) from the Neotropical region: new species from Ecuador, nomenclatural changes and notes. **Ann. Soc. ent. France, (NS)**: 1-21, 42 figures.
- PEREZ-FLORES, O. & V. H. TOLEDO-HERNANDEZ. 2020. Diversity of the longhorned beetles (Coleoptera: Cerambycidae) from Cuatro Ciénegas Basin, Coahuila, Mexico. **Biodiversity Data J.**, **8**:e54495: 1-23, 1 figure.
- SANTOS-SILVA, A. & J.P. BOTERO. 2020. A new species of *Pteroplatus* Buquet, 1840 (Coleoptera: Cerambycidae) and taxonomical notes in Neotropical Cerambycidae. **Insecta Mundi**, **0772**: 1-10, 14 figures.
- SANTOS-SILVA, A., J.P. BOTERO, F. NASCIMENTO, & D. dos SANTOS MARTINS. 2020. New species, new records, and taxonomical notes in Cerambycidae (Coleoptera) from the state of Espírito Santo (Brazil). **Pap. Avuls. Zool.**, **(60) e 20206045**: 1-22, 59 figures.
- SANTOS-SILVA, A., J.P. BOTERO, F. NASCIMENTO, & W. D. SILVA. 2020. A new synonym and seventeen new distributional records in South American Cerambycidae (Coleoptera), with notes on *Chlorethe scabrosa* Zajciw, 1963. **Pap. Avuls. Zool.** **(60) e 20206010**: 1-11, 27 figures.
- SANTOS-SILVA, A., J.P. BOTERO, & J. E. WAPPES. 2020. Neotropical Acanthoderini (Coleoptera, Cerambycidae, Lamiinae): Synonymies and new status in some genera, new species, transferences and new distributional records **Pap. Avuls. Zool.**, **(60) e 20206006**: 1-40, 151 figures.
- SANTOS-SILVA, A., D. HEFFERN, J.P. BOTERO, F. NASCIMENTO. 2020. Notes, new records, new combinations, a new genus and three new species in Hemilophini (Coleoptera: Cerambycidae: Lamiinae). **Insecta Mundi**, **0785**: 1-28, 60 figures.
- SANTOS-SILVA, A. & D. C. MARTINEZ. 2020. On *Amyipunga* Martins & Galileo, *A. moritzii* Thomson and the type species of *Rhopalomerus* Chevrolat. **Les Cahiers Magellanes, (NS) 36**: 27-34, 12 figures.
- SANTOS-SILVA, A., F. E. NASCIMENTO & J. O. SILVA JUNIOR. 2020. Description of two new Acanthoderini, and description of the male of *Oreodera advena* Martins & Galileo (Coleoptera, Cerambycidae, Lamiinae). **Zootaxa**, **4790(3)**: 540-550, 24 figures.
- SANTOS-SILVA, A. & F. W. SKILLMAN. 2020. Description of a new species of *Xalitla* Lane, 1959 (Cerambycidae: Cerambycinae: Neoibidionini) from western Mexico. **Insecta Mundi**, **0765**: 1-9, 23 figures.
- SANTOS-SILVA, A. & J. E. WAPPES. 2020. Two new species of *Corynellus* Bates, 1885 (Coleoptera: Cerambycidae: Cerambycinae). **Insecta Mundi**, **0811**: 1-7, 10 figures.
- SKRYLNIK, Y.E. 2020. A new species of the genus *Callipogon* Serville, 1832 (Coleoptera, Cerambycidae) from Nicaragua. **Hum. Space Int. Alm.** **9(2)**: 28-131, 2 figures.
- SOUZA, D. S., L. MARINONI, M. L. MONNÉ & J. GOMEZ-ZURITA. 2020. Molecular phylogenetic assessment of the tribal classification of Lamiinae (Coleoptera: Cerambycidae). **Molecular Phylogenetics & Evolution.**: 1-19, 3 figures.
- SOUZA, D. S., T. A. SEPULVEDA, L. MARINONI & M. L. MONNÉ. 2020. Phylogenetic analyses provide new insights into systematics of the longhorned beetle tribe Acrocinini (Coleoptera: Cerambycidae: Lamiinae). **Arthropod Syst. Phylo.**, **78(1)**: 17-27, 31 figures.

- TABOADA-VERONA, C. & J. P. BOTERO. 2020. A new species of *Stizocera* Audinet-Serville, 1834 (Coleoptera: Cerambycidae) from Colombia with an updated key to species of the genus and new geographical records in Cerambycinae. **Pap. Avuls. Zool., (60) e 20206046**: 1-8, 3 figures.
- TAVAKILIAN, G. 2015. New nomenclatural changes for 2015 (Coleoptera, Cerambycidae). **Les Cahiers Magellanes, (NS) 20**: 76-81, 1 figure.
- VLASAK, J. & A. SANTOS-SILVA. 2020. New species of Cerambycinae and Lamiinae from Ecuador and Honduras, with transference of a species of Rhinotragini (Coleoptera, Cerambycidae). **Zootaxa, 4748(3)**: 455-470, 32 figures.
- VLASAK, J., A. SANTOS-SILVA & F. E. NASCIMENTO. 2020. Two new species, transference, notes, and new record in South American Acanthocinini (Coleoptera, Cerambycidae, Lamiinae) **Zootaxa, 4779(3)**: 355-366, 23 figures.
- WAPPES, J. E. & A. SANTOS-SILVA. 2020. Nomenclatural notes on some currently known species of *Eupogonius* LeConte, 1852 (Coleoptera: Cerambycidae: Lamiinae) and description of seven new species. **Insecta Mundi, 0748**: 1-30, 71 figures.
- WAPPES, J. E. & A. SANTOS-SILVA. 2020. Taxonomic contributions to Neotropical Lamiinae (Coleoptera: Cerambycidae) including a new genus, five new species and a new synonym **Insecta Mundi, 0769**: 1-21, 38 figures.
- WAPPES, J. E. & A. SANTOS-SILVA. 2020. New species of Trachyderini from Mexico and Central America (Coleoptera: Cerambycidae: Cerambycinae) **Insecta Mundi, 0822**: 1-11, 25 figures.
- WAPPES, J. E., A. SANTOS-SILVA & F. E. L. NASCIMENTO. 2020. Taxonomic notes on Western Hemisphere Cyrtinini (Coleoptera: Cerambycidae: Lamiinae) including description of two new *Cyrtinus* LeConte species **Insecta Mundi, 0751**: 1-18, 34 figures.
- WEBSTER, R. P. et. al. 2020. New Coleoptera records from eastern Canada, with additions to the fauna of Manitoba, British Columbia, and Yukon Territory. **Zookeys, 946**: 53-112.