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A catalogue of the Ichneumonidae (Hymenoptera, Ichneumonoidea) of Gabon

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A b s t r a c t : Currently, 146 species including 102 morphospecies are known from Gabon. They belong to 14 subfamilies: Acaenitinae, Anomaloninae, Banchinae, Brachycyrtinae, Campopleginae, Cremastinae, Cryptinae, Ichneumoninae, Mesochorinae, Ophioninae, Orthocentrinae, Pimplinae, Sisyrostolinae, Tersilochinae. One species could not be assigned to any subfamily.

K e y w o r d s : Ichneumonidae, catalogue, Gabon.

Introduction

Little research has been carried out on the Ichneumonid fauna of Gabon, although FAIRMAIRE (1858) recorded the first species over 160 years ago. KRIECHBAUMER (1894, 1895), KIRBY (1896), TOSQUINET (1896), KRIEGER (1899, 1914b), SZÉPLIGETI (1914), SEYRIG (1935), BENOIT (1951, 1952, 1964), HEINRICH (1967a, b), GAULD & MITCHELL (1978) and RIEDEL & DAL POS (2019) added further species reaching the number of 32 species.

The first comprehensive study on the Ichneumonidae of Gabon was published by VAN NOORT (2004). He recorded 122 species, mostly morphospecies, from the Réserve des Monts Doudou and Réserve de la Moukalaba-Dougoua, which were later united to the Moukalaba-Doudou National Park, representing 15 subfamilies including one unknown subfamily. A part of the material was examined by taxonomists later (KHALAIM (2007, 2013), MAQUART, ROUSSE & VAN NOORT (2014), ROUSSE & VAN NOORT (2014)), but the preliminary results of VAN NOORT (2004) are not cited in these papers. The material is deposited in the Iziko South African Museum in Cape Town (South Africa).

During entomological studies (BASSET et al. 2004, 2008a, b, MISSA et al. 2008) in the Gamba Complex of Protected Areas (Ogooué-Maritime) the family Ichneumonidae was also separated into morphospecies by parataxonomists. MISSA et al. (2008: 108) recorded 429 morphospecies without further data. Specimens are deposited in the Smithsonian Biodiversity Conservation Center in Gamba (Gabon: Ogooué-Maritime) and National Museum of Natural History (Washington D.C., USA). This material has not been examined by taxonomists until now and is not included in the catalogue.

So far, 146 species including 102 morphospecies are known from Gabon. They belong to the subfamilies Acaenitinae, Anomaloninae, Banchinae, Brachycyrtinae, Campopleginae, Cremastinae, Cryptinae, Ichneumoninae, Mesochorinae, Ophioninae, Orthocentrinae, Pimplinae, Sisyrostolinae and Tersilochinae. One species could not be assigned to any subfamily. There are no host records from Gabon.

Checklist without morphospecies

Subfamily Acaenitinae

Paracollyria fenestrata (KRIECHBAUMER, 1895)

Paracollyria terebrator SZÉPLIGETI, 1914

Phorotrophus frodoni MAQUART, ROUSSE & VAN NOORT, 2014

Phorotrophus mamei BENOIT, 1952

Subfamily Banchinae

Sjostedtiella pulchella SZÉPLIGETI, 1908

Subfamily Cremastinae

Pristomerus masai ROUSSE & VAN NOORT, 2015

Pristomerus mbama ROUSSE & VAN NOORT, 2015

Pristomerus teke ROUSSE & VAN NOORT, 2015

Subfamily Cryptinae

Coccygodes alacer (TOSQUINET, 1896)

Gabunia coerulea KRIECHBAUMER, 1895

Gabunia flavatarsis KRIECHBAUMER, 1895

Gabunia ruficoxis KRIECHBAUMER, 1895

Nematocryptus testaceus (SZÉPLIGETI, 1916)

Osprynchotus flavipes BRULLÉ, 1846

Subfamily Ichneumoninae

Adelotropis gabonense RIEDEL & DAL POS, 2019

Aethioplitops fulvator (MORLEY, 1919)

Compsophorus corrugata gabonense (RIEDEL & DAL POS, 2019)

Compsophorus coxator RIEDEL & DAL POS, 2019

Compsophorus fuscopetiolaris RIEDEL & DAL POS, 2019

Compsophorus paracorrugata RIEDEL & DAL POS, 2019

Crytea plagiceps (KRIECHBAUMER, 1894)

Ctenocalus maculipennis rufopetiolatus RIEDEL & DAL POS, 2019

Foveosculum striatiferops HEINRICH, 1967

Gibbosoplites guineensis (HEINRICH, 1968)

Leptophatnus gabunensis HEINRICH, 1967

Magwengiella congica HEINRICH, 1967

Pseudotogea albidora HEINRICH, 1968

Rugosculpta ugandae HEINRICH, 1967

Subfamily Ophioninae

Enicospilus bebelus GAULD & MITCHELL, 1978

Enicospilus betanimenus (DE SAUSSURE, 1890)

Enicospilus bicoloratus CAMERON, 1912

Enicospilus dolosus (TOSQUINET, 1896)

Enicospilus expeditus (TOSQUINET, 1896)

Enicospilus prolixus GAULD & MITCHELL, 1978

Enicospilus senescens (TOSQUINET, 1896)

Euryophion latipennis (KIRBY, 1896)

Laticoleus curvatus DELOBEL, 1974

Subfamily Pimplinae

Hemipimpla flavigaput (MORLEY, 1914)

Xanthopimpla occidentalis KRIEGER, 1899

Xanthopimpla octonotata KRIEGER, 1899

Xanthopimpla ogovensis (DE DALLA TORRE, 1901)

Subfamily Sisystolinae

Melanodolius brevicornis KRIECHBAUMER, 1895

Subfamily Tersilochinae

Allophrys townesi (KHALAIM, 2007)

Diaparsis abstata KHALAIM, 2013

Annotated catalogue

Subfamily A c a e n i t i n a e

***Paracollyria fenestrata* (KRIECHBAUMER, 1895)**

Acoenites (!) *fenestratus* n.sp.: KRIECHBAUMER 1895: 136 (description ♂, Gabon without further data).

Acoenitus (!) *fenestratus* KRIECHBAUMER, 1895: DE DALLA TORRE 1901: 524 (world catalogue).

Acoenitus (!) *fenestratus* KRIECHBAUMER, 1895: SCHMIEDEKNECHT 1908a: 106 (world catalogue).

Paracollyria fenestratus (!) (KRIECHBAUMER, 1895): BENOIT 1951: 99 (taxonomy, Libreville).

Paracollyria fenestrata (KRIECHBAUMER, 1895): TOWNES & TOWNES 1973: 211 (taxonomy, lectotype designation by H. Townes, Gabon without further data, catalogue Afrotropical Region).

Paracollyria fenestrata (KRIECHBAUMER, 1895): YU & HORSTMANN 1997a: 16 (world catalogue).

Distribution: Estuaire: Libreville – no exact locality (KRIECHBAUMER 1895, TOWNES & TOWNES 1973).

Paracollyria fenestrata is recorded from the Democratic Republic of Congo, Gabon and Sierra Leone.

***Paracollyria terebrator* SZÉPLIGETI, 1914**

Paracollyria terebrator n.sp.: SZÉPLIGETI 1914: 425 (description ♂, Gabon without further data).

Paracollyria terebrator SZÉPLIGETI, 1914: TOWNES & TOWNES 1973: 212 (Gabon without further data, catalogue Afrotropical Region).

Paracollyria terebrator SZÉPLIGETI, 1914: YU & HORSTMANN 1997a: 17 (world catalogue).

Distribution: no exact locality (SZÉPLIGETI 1914, TOWNES & TOWNES 1973).

Paracollyria terebrator is known from the Democratic Republic of Congo and Gabon.

***Phorotrophus frodoni* MAQUART, ROUSSE & VAN NOORT, 2014**

Phorotrophus frodoni n.sp.: MAQUART, ROUSSE & VAN NOORT 2014: 72 (key, key figures 32a, b), 87 (description ♀, Réserve des Monts Doudou (25.2 km NW Doussala), 88 (figures 11A-F).

**Phorotrophus* sp. 2: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Currently *Phorotrophus frodoni* is only known from Gabon.

***Phorotrophus mamei* BENOIT, 1952**

Phorotrophus mamei BENOIT, 1952: MAQUART, ROUSSE & VAN NOORT 2014: 59 (biogeography), 67 (key), 96 (description ♀, Réserve des Monts Doudou (24.3 km NW Doussala), 97 (figures 18A-F).

**Phorotrophus* sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Phorotrophus mamei is known from Cameroon, Central African Republic, Democratic Republic of Congo, Gabon, Ghana, Ivory Coast, Nigeria, Sierra Leone and Uganda.

Subfamily A n o m a l o n i n a e

***Bimentum* sp.**

Bimentum sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Subfamily B a n c h i n a e

***Apophua* sp.**

Apophua sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Sjostedtiella pulchella* SZÉPLIGETI, 1908**

Sjöstedtella (!) *pulchella* SZÉPLIGETI, 1908: SEYRIG 1935: 18 (taxonomy, Samkita ("Sam-Quito")).

Sjöstedtella (!) *pulchella* SZÉPLIGETI, 1908: BENOIT 1952: 57 (taxonomy, Samkita ("San Benito")).

Sjöstedtella (!) *pulchella* SZÉPLIGETI, 1908: TOWNES & TOWNES 1973: 124 (catalogue Afrotropical Region).

Sjostedtiella pulchella SZÉPLIGETI, 1908: YU & HORSTMANN 1997a: 107 (world catalogue).

Distribution: Moyen-Ogooué: Samkita.

Sjostedtiella pulchella is recorded from the Democratic Republic of Congo, Gabon, Rwanda, South Africa and Tanzania. SEYRIG (1938: 18) recorded *Sjostedtiella pulchella* from Gabon ("Sam-Quito"), but BENOIT (1952: 57) cites this locality as San Benito, which is actually situated in Equatorial Guinea (Mbini). I suppose the real name is Samkita, a village on the river Ogooué in the province of Moyen-Ogooué.

***Spilopimpla* sp.**

Spilopimpla sp. 1: Van Noort 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Subfamily B r a c h y c y r t i n a e

Genus unknown

Genus 1 sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Subfamily C a m p o p l e g i n a e

***Campoplex* sp.**

Campoplex sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Casinaria* sp. 1**

Casinaria sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (24.3 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (24.3 km NW Doussala).

***Casinaria* sp. 2**

Casinaria sp. 2: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Charops* sp.**

Charops sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve de la Moukalaba-Dougoua (24.3 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve de la Moukalaba-Dougoua (24.3 km NW Doussala).

***Chriodes* sp.**

Chriodes sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Hyposoter* sp.**

Hyposoter sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Klutiana* sp.**

Klutiana sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Olesicampe* sp.**

Olesicampe sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Xanthocamploplex* sp.**

Xanthocamploplex sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Genus unknown

Genus 1 sp. 1: VAN Noort 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Subfamily Cremastinae

VAN NOORT (2004: 192 (table 2) records three morphospecies of *Pristomerus*, which I can't assign to any of the species listed below, because VAN NOORT (2004) is not cited in ROUSSE & VAN NOORT (2015).

***Pristomerus masai* ROUSSE & VAN NOORT, 2015**

Pristomerus masai n.sp.: ROUSSE & VAN NOORT 2015: 21 (key, key figures 36A-C), 62 (description ♀ ♂, Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)), 63 (figures 18A-F).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Pristomerus masai is known from the Democratic Republic of Congo, Gabon, Guinea-Bissau, Ivory Coast, Kenya and Tanzania.

***Pristomerus mbama* ROUSSE & VAN NOORT, 2015**

Pristomerus mbama n.sp.: ROUSSE & VAN NOORT 2015: 10 (key, key figures 14A-C), 67 (description ♂, Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), 68 (figures 20A-F).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Currently *Pristomerus mbama* is only known from Gabon.

***Pristomerus teke* ROUSSE & VAN NOORT, 2015**

Pristomerus teke n.sp.: ROUSSE & VAN NOORT 2015: 7 (key, key figures 9a, b), 99 (description ♂, Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)), 100 (figures 37A-F).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Currently *Pristomerus teke* is only known from Gabon.

***Trathala* sp.**

Trathala sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Subfamily Cryptinae

***Ateleute* sp.**

Ateleute sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Bodedia* sp.**

Bodedia sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Bozakites* sp. 1**

Bozakites sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Bozakites* sp. 2**

Bozakites sp. 2: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Chirotica* sp.**

Chirotica sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Coccygodes alacer* (TOSQUINET, 1896)**

Cryptus alacer n.sp.: TOSQUINET 1896: 136 (description ♂, Gabon without exact locality).

Cryptus alacer TOSQUINET, 1896: DE DALLA TORRE 1902: 559 (world catalogue).

Cryptus alacer TOSQUINET, 1896: SCHMIEDEKNECHT 1908b: 22 (world catalogue (Central Africa including Gabon)).

Coccygodes alacer (TOSQUINET, 1896): TOWNES & TOWNES 1973: 89 (lectotype designation by H. Townes (Senegambia), Gabon without exact locality, catalogue Afrotropical Region).

Coccygodes alacer (TOSQUINET, 1896): YU & HORSTMANN 1997a: 228 (world catalogue).

Distribution: Estuaire: without exact locality (TOSQUINET 1896, TOWNES & TOWNES 1973).

Coccygodes alacer is known from Burundi, Democratic Republic of Congo, Gabon, Senegal ("Senegambia") and Togo.

***Fitatsia* sp. 1**

Fitatsia sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Fitatsia* sp. 2**

Fitatsia sp. 2: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Gabunia coerulea* KRIECHBAUMER, 1895**

Gabunia coerulea n.sp.: KRIECHBAUMER 1895: 133 (description ♂, Gabon without further data).

Gabunia coerulea KRIECHBAUMER, 1895: DE DALLA TORRE 1901: 387 (world catalogue).

Gabunia coerulea KRIECHBAUMER, 1895: SCHMIEDEKNECHT 1908a: 10 (world catalogue).

Gabunia coerulea KRIECHBAUMER, 1895: KRIEGER 1911: 531 (phylogeny), 536 (key), 546 (taxonomy, description ♀ ♂, figure 15, Gabon without further data), 548 (figure 16a).

Gabunia coerulea coerulea KRIECHBAUMER, 1895: TOWNES & TOWNES 1973: 120 (Gabon without further data, catalogue Afrotropical Region).

Gabunia coerulea coerulea KRIECHBAUMER, 1895: YU & HORSTMANN 1997a: 246 (world catalogue).

Distribution: no exact locality (KRIECHBAUMER 1895, KRIEGER 1911, TOWNES & TOWNES 1973).

Gabunia coerulea is recorded from Cameroon, Democratic Republic of Congo, Gabon, Kenya, Togo and Uganda.

***Gabunia flavitarsis* KRIECHBAUMER, 1895**

Gabunia flavitarsis n.sp.: KRIECHBAUMER 1895: 131 (description ♂, Gabon without further data).

Gabunia flavitarsis KRIECHBAUMER, 1895: DE DALLA TORRE 1901: 387 (world catalogue).

Gabunia flavitarsis KRIECHBAUMER, 1895: SCHMIEDEKNECHT 1908a: 10 (world catalogue).

Gabunia flavitarsis KRIECHBAUMER, 1895: KRIEGER 1911: 532 (phylogeny), 536 (key), 537 (taxonomy, description ♀ ♂, figure 7, Gabon without further data), 538 (figure 8), 539 (figure 9a).

Gabunia flavitarsis KRIECHBAUMER, 1895: TOWNES & TOWNES 1973: 121 (Gabon without further data, catalogue Afrotropical Region).

Gabunia flavitarsis KRIECHBAUMER, 1895: YU & HORSTMANN 1997a: 246 (world catalogue).

D i s t r i b u t i o n : no exact locality (KRIECHBAUMER 1895, KRIEGER 1911, TOWNES & TOWNES 1973).

Gabunia flavitarsis is known from Cameroon, Democratic Republic of Congo, Equatorial Guinea and Gabon.

***Gabunia ruficoxis* KRIECHBAUMER, 1895**

Gabunia ruficoxis n.sp.: KRIECHBAUMER 1895: 132 (description ♂, Gabon without further data).

Gabunia ruficoxis KRIECHBAUMER, 1895: DE DALLA TORRE 1901: 387 (world catalogue).

Gabunia ruficoxis KRIECHBAUMER, 1895: SCHMIEDEKNECHT 1908a: 10 (world catalogue).

Gabunia ruficoxis KRIECHBAUMER, 1895: KRIEGER 1911: 532 (figure 1), 533 (figures 2a, b), 534 (figures 3a, b, 4), 535 (figure 6), 536 (key), 541 (taxonomy, description ♀ ♂, Gabon without further data), 542 (figure 11).

Coccigodes ruficoxis (KRIECHBAUMER, 1895): VIERECK 1914: 61 (taxonomy, catalogue typus generis).

Gabunia ruficoxis KRIECHBAUMER, 1895: TOWNES & TOWNES 1973: 121 (taxonomy, Gabon without further data, catalogue Afrotropical Region).

Gabunia ruficoxis KRIECHBAUMER, 1895: YU & HORSTMANN 1997a: 246 (world catalogue).

D i s t r i b u t i o n : no exact locality (KRIECHBAUMER 1895, KRIEGER 1911, TOWNES & TOWNES 1973).

Gabunia ruficoxis is also recorded from Cameroon, Democratic Republic of Congo, Equatorial Guinea (mainland, Bioko), Kenya, Liberia, Republic of Congo (?), Sierra Leone, Togo and Uganda.

***Handaoia* sp. 1**

Handaoia sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Handaoia* sp. 2**

Handaoia sp. 2: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Haenocryptus* sp. 1**

Haenocryptus sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Lienella* sp. 1**

Lienella sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Lienella* sp. 2**

Lienella sp. 2: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Lienella* sp. 3**

Lienella sp. 3: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Lienella* sp. 4**

Lienella sp. 4: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Lienella* sp. 5**

Lienella sp. 5: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Mansa* sp. 1**

Mansa sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Nematocryptus testaceus* (SZÉPLIGETI, 1916)**

Nematocryptus testaceus (SZÉPLIGETI, 1916): YU & HORSTMANN 1997a: 276 (taxonomy, replacement name for *Mesostenus pallidus* KRIECHBAUMER, 1894, world catalogue).

**Mesostenus pallidus* n.sp.: KRIECHBAUMER 1894: 50 (description ♀ ♂, Gabon without exact locality).

Mesostenus pallidus KRIECHBAUMER, 1894: DE DALLA TORRE 1902: 545 (world catalogue (Gabon is missing in general distribution)).

Mesostenus pallidus KRIECHBAUMER, 1894: SCHMIEDEKNECHT 1908b: 56 (world catalogue (Gabon not mentioned).

Nematocryptus pallidus (KRIECHBAUMER, 1894): TOWNES & TOWNES 1973: 110 (taxonomy, lectotype designation by H. Townes (Cameroon), Gabon without exact locality, catalogue Afro tropical Region).

Mesostenus pallidus KRIECHBAUMER, 1894: YU & HORSTMANN 1997a: 276 (synonym).

Distribution: Estuaire: no exact locality (KRIECHBAUMER 1894, TOWNES & TOWNES 1973).

Nematocryptus testaceus is known from Cameroon, Gabon, Kenya, Mozambique, South Africa, Tanzania. *Mesostenus pallidus* KRIECHBAUMER, 1894 is a junior homonym of *Mesostenus pallidus* CRESSON, 1874. The next available name is *Nematocryptus testaceus* (SZÉPLIGETI, 1916).

***Nematocryptus* sp. 1**

Nematocryptus sp. 1: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Nematocryptus* sp. 2**

Nematocryptus sp. 2: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Nematocryptus* sp. 3**

Nematocryptus sp. 3: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Nematocryptus* sp. 4**

Nematocryptus sp. 4: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Nematocryptus* sp. 5**

Nematocryptus sp. 5: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Paraphylax* sp. 1**

Paraphylax sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Paraphylax* sp. 2**

Paraphylax sp. 2: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Paraphylax* sp. 3**

Paraphylax sp. 3: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Paraphylax* sp. 4**

Paraphylax sp. 4: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Paraphylax* sp. 5**

Paraphylax sp. 5: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Paraphylax* sp. 6**

Paraphylax sp. 6: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Paraphylax* sp. 7**

Paraphylax sp. 7: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Platymystax* sp. 1**

Platymystax sp. 1: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Platymystax* sp. 2**

Platymystax sp. 2: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Platymystax* sp. 3**

Platymystax sp. 3: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Platymystax* sp. 4**

Platymystax sp. 4: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Osprynchotus flavipes* BRULLÉ, 1846**

Osprynchotus flavipes BRULLÉ, 1846: FAIRMAIRE 1858: 263 (Gabon without exact locality), plate 10 (figure 6).

Osprynchotus flavipes BRULLÉ, 1846: ROUBAUD 1910: 18 (Gabon without further data (? = FAIRMAIRE 1858)).

Osprynchotus flavipes BRULLÉ, 1846: SZÉPLIGETI 1916: 237 (key, catalogue Afrotropical Region).

Osprynchotus flavipes BRULLÉ, 1846: TOWNES & TOWNES 1973: 113 (taxonomy, catalogue Afrotropical Region).

Osprynchotus flavipes BRULLÉ, 1846: YU & HORSTMANN 1997a: 278 (world catalogue).

Distribution : Estuaire: no exact locality (FAIRMAIRE 1858, ROUBAUD 1910 (?)).

Osprynchotus flavipes is widely distributed in the Afrotropical Region and is also recorded from Cameroon and the Republic of Congo. FAIRMAIRE (1858) and ROUBAUD (1910) are not cited in TOWNES & TOWNES (1973: 113) and YU & HORSTMANN (1997a: 278).

***Stenarella* sp. 1**

Stenarella sp. 1: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Tanyloncha* sp. 1**

Tanyloncha sp. 1: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Tanyloncha* sp. 2**

Tanyloncha sp. 2: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Tanyloncha* sp. 3**

Tanyloncha sp. 3: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Tanyloncha* sp. 4**

Tanyloncha sp. 4: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Genus unknown

Genus cf. *Bodedia* sp. 1: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Genus unknown

Genus cf. *Gabunia* sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Genus unknown

Genus cf. *Mamelia* sp. 1: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Genus unknown

Genus cf. *Mamelia* sp. 2: VAN NOORT 2004: 192 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Genus unknown

Genus cf. *Mamelia* sp. 3: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Genus unknown

Genus cf. *Nematocryptus* sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Genus unknown

Genus cf. *Nematocryptus* sp. 2: VAN NOORT 2004: 192 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

Genus unknown

Genus 1 sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Subfamily Ichneumoninae

***Adelotrophis gabonense* (RIEDEL & DAL POS, 2019)**

Adelotrophis gabonense n.sp.: RIEDEL & DAL POS 2019: 425 (description ♀, Parc National de l'Ivindo (Station Ipassa)), 427 (key), 433 (figure 4), 435 (figure 15), 436 (figures 17, 19).

Distribution : Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Adelotrophis gabonense is only known from Gabon.

***Aethioplitops fulvator* (MORLEY, 1919)**

Aethioplitops fulvator (MORLEY, 1919): VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogoué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Aethioplitops fulvator is also recorded from Angola, Kenya, Republic of Guinea and Uganda.

***Afrolongichneumon* sp. 1**

Afrolongichneumon sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Afrolongichneumon* sp. 2**

Afrolongichneumon sp. 2: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Afrolongichneumon* sp. 3**

Afrolongichneumon sp. 3: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Afrolongichneumon* sp. 4**

Afrolongichneumon sp. 4: VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Compsophorus corrugata gabonense* (RIEDEL & DAL POS, 2019)**

Compsophorus corrugata gabonense n.sp.: RIEDEL & DAL POS 2019: 420 (description ♀, Parc National de l'Ivindo (Station Ipassa)), 432 (table 3: taxonomy), 434 (figure 7).

Distribution : Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Compsophorus corrugata gabonense is only known from Gabon.

***Compsophorus coxator* (RIEDEL & DAL POS, 2019)**

Compsophorus coxator n.sp.: RIEDEL & DAL POS 2019: 421 (description ♀, Parc National de l'Ivindo (Station Ipassa)), 431 (table 1: taxonomy), 433 (figures 1, 5), 434 (figure 8).

Distribution : Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Compsophorus coxator is only known from Gabon.

***Compsophorus fuscopetiolaris* (RIEDEL & DAL POS, 2019)**

Compsophorus fuscopetiolaris n.sp.: RIEDEL & DAL POS 2019: 422 (description ♀ ♂, Parc National de l'Ivindo (Station Ipassa)), 432 (tables 2, 4: both taxonomy), 433 (figure 2), 434 (figures 9, 11), 435 (figure 13).

Distribution : Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Compsophorus fuscopetiolaris is only known from Gabon.

***Compsophorus paracorrugata* (RIEDEL & DAL POS, 2019)**

Compsophorus paracorrugata n.sp.: RIEDEL & DAL POS 2019: 424 (description ♀, Parc National de l'Ivindo (Station Ipassa)), 431 (table 1: taxonomy), 433 (figures 3, 6), 434 (figure 10), 435 (figure 14).

Distribution : Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Compsophorus paracorrugata is only known from Gabon.

***Crytea plagiceps* (KRIECHBAUMER, 1894)**

Hoplismenus plagiceps n.sp.: KRIECHBAUMER 1894: 43 (description ♂, Mayumba).

Hoplismenus plagiceps KRIECHBAUMER, 1894: DE DALLA TORRE 1902: 1027 (world catalogue (Gabon – not West Africa)).

Hoplismenus plagiceps KRIECHBAUMER, 1894: BERTHOUMIEU 1904: 29 (world catalogue (Gabon – not West Africa)).

Crytea plagiceps (KRIECHBAUMER, 1894): TOWNES & TOWNES 1973: 302 (Mayumba, catalogue Afrotropical Region).

Crytea plagiceps (KRIECHBAUMER, 1894): YU & HORSTMANN 1997a: 560 (world catalogue).

Distribution: Nyanga: Mayumba.

Crytea plagiceps, which is not mentioned in HEINRICH (1968), is only known from Gabon.

***Ctenocalus maculipennis rufopetiolatus* (RIEDEL & DAL POS, 2019)**

Ctenocalus maculipennis rufopetiolatus n.ssp.: RIEDEL & DAL POS 2019: 429 (description ♀, Parc National de l'Ivindo (Station Ipassa)), 436 (figure 22).

Distribution: Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Ctenocalus maculipennis rufopetiolatus is only known from Gabon.

***Depressopyga* sp. 1**

Depressopyga sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Foveosculum striatiferops* HEINRICH, 1967**

Foveosculum striatiferops HEINRICH, 1967: VAN NOORT 2004: 193 (table 2: Réserve de la Moukaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukaba-Dougoua (12.2 km NW Doussala).

Foveosculum striatiferops is recorded from Equatorial Guinea (Mbini) and Gabon.

***Gibbosoplites guineensis* (HEINRICH, 1968)**

Gibbosoplites guineensis (HEINRICH, 1968): VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Gibbosoplites guineensis is recorded from Equatorial Guinea (Mbini) and Gabon.

***Hemibystra* sp. 1**

Hemibystra sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Hemibystrops* sp.1**

Hemibystrops cf. *vallatus* (MORLEY, 1916): VAN NOORT 2004: 193 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Leptophatnus gabunensis* HEINRICH, 1967**

Leptophatnus gabunensis n.sp.: HEINRICH 1967a: 89 (key ♂), 112 (description ♂, Gabon without further data).

Leptophatnus gabunensis HEINRICH, 1967: TOWNES & TOWNES 1973: 228 (Gabon without further data, catalogue Afrotropical Region).

Leptophatnus gabunensis HEINRICH, 1967: YU & HORSTMANN 1997a: 526 (world catalogue).

Distribution: no exact locality (HEINRICH 1967, TOWNES & TOWNES 1973).

Leptophatnus gabunensis is only known from Gabon.

***Magwengiella congica* HEINRICH, 1967**

Magwengiella congica HEINRICH, 1967: RIEDEL & DAL POS 2019: 428 (taxonomy, description ♂, Parc National de l'Ivindo (Station Ipassa)), 434 (figure 12), 435 (figure 16).

Distribution: Ogooué-Ivindo: Parc National de l'Ivindo (Station Ipassa).

Magwengiella congica is also recorded from the Democratic Republic of Congo.

***Oriphatnus* sp. 1**

Oriphatnus sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Pseudotogea albidora* HEINRICH, 1968**

Pseudotogea albidora HEINRICH, 1968: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogoué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Gibbosoplites guineensis is recorded from Angola and Gabon.

***Rugosculpta ugandae* HEINRICH, 1967**

Rugosculpta ugandae n.sp.: HEINRICH 1967b: 611-2 (key), 613 (description ♀ ♂, Gabon without data).

Rugosculpta ugandae HEINRICH, 1967: TOWNES & TOWNES 1973: 275 (Gabon without data, catalogue Afrotropical Region).

Rugosculpta ugandae HEINRICH, 1967: YU & HORSTMANN 1997a: 643 (world catalogue).

Distribution: no exact locality (HEINRICH 1967, TOWNES & TOWNES 1973).

Rugosculpta ugandae is known from Gabon and Uganda.

***Serratosculum* sp. 1**

Serratosculum sp. 1: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Spinellamblys* sp. 1**

Spinellamblys sp. 2: VAN NOORT 2004: 193 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Genus unknown

Genus cf. *Rhadinodontops* sp. 1: Van NOORT 2004: 193 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Genus unknown

Genus 1 sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Genus unknown

Genus 2 sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Subfamily Mesochorinae***Mesochorus* sp. 1**

Mesochorus sp. 1: VAN NOORT 2004: 194 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala).

***Mesochorus* sp. 2**

Mesochorus sp. 2: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Mesochorus* sp. 3**

Mesochorus sp. 3: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Mesochorus* sp. 4**

Mesochorus sp. 4: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Mesochorus* sp. 5**

Mesochorus sp. 5: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Mesochorus* sp. 6**

Mesochorus sp. 6: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Mesochorus* sp. 7**

Mesochorus sp. 7: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Subfamily Ophioninae

***Enicospilus bebelus* GAULD & MITCHELL, 1978**

Enicospilus bebelus GAULD & MITCHELL, 1978: ROUSSE & VAN NOORT 2014: 68 (Réserve des Monts Doudou), 70 (taxonomy).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou.

Enicospilus bebelus is recorded from the Central African Republic, Democratic Republic of Congo, Gabon, Ivory Coast, Nigeria, Sierra Leone and Uganda.

***Enicospilus betanimenus* (DE SAUSSURE, 1890)**

Enicospilus betanimenus (DE SAUSSURE, 1892 (!)): GAULD & MITCHELL 1978: 8 (taxonomy), 40 (taxonomy), 53 (key), 157 (table 4: taxonomy), 160 (taxonomy, description ♀ ♂, Monts de Cristal (Komo)), 189 (figures 289, 294), 209 (figure 461), 221 (figures 709, 710), 226 (figure 778), 230 (figure 807), 281 (map 101).

Enicospilus betanimenus (de Saussure, 1892 (!)): YU & HORSTMANN 1997a: 734 (world catalogue).

Distribution: Estuaire: Parc National des Monts de Cristal (Komo).

Enicospilus betanimenus is widely distributed in the Afrotropical Region including Malagasy Subregion, but is not recorded from the neighbour countries.

***Enicospilus bicoloratus* CAMERON, 1912**

Enicospilus bicoloratus CAMERON, 1912: GAULD & MITCHELL 1978: 40 (taxonomy), 52 (key), 145 (taxonomy, description ♀ ♂, between Samkita and Ndjolé ("between San Quito and N'Jolé"; Gabon – not Congo), 187 (figure 265), 188 (figure 281), 207 (figure 445), 220 (figures 683, 684), 225 (figure 772), 275 (map 90).

Enicospilus bicoloratus CAMERON, 1912: YU & HORSTMANN 1997a: 734 (world catalogue).

D i s t r i b u t i o n : Moyen-Ogooué: between Samkita and Ndjolé.

Enicospilus bicoloratus is known from Angola, Cameroon, Central African Republic, Democratic Republic of Congo, Ethiopia, Gabon, Ivory Coast, Kenya, Nigeria, South Africa, Uganda and Madagascar.

***Enicospilus dolosus* (TOSQUINET, 1896)**

Enicospilus dolosus (TOSQUINET, 1896): GAULD & MITCHELL 1978: 40 (taxonomy), 46 (key), 91 (taxonomy, description ♀ ♂, Lastoursville), 182 (figure 176), 183 (figures 183, 184, 186), 196 (figure 356), 214 (figures 554, 555), 224 (figure 748), 228 (figure 795), 254 (map 48).

Enicospilus dolosus (TOSQUINET, 1896): YU & HORSTMANN 1997a: 738 (world catalogue).

D i s t r i b u t i o n : Ogooué-Lolo: Lastoursville.

Enicospilus dolosus is widely distributed in the Afrotropical, Australian and Oriental regions, but is not recorded from the neighbour countries.

***Enicospilus expeditus* (TOSQUINET, 1896)**

Enicospilus expeditus (Tosquinet, 1896): VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Enicospilus expeditus is known from the Afrotropical (Democratic Republic of Congo, Gabon, Togo, Uganda, Madagascar) and Palaearctic (Yemen) regions.

***Enicospilus prolixus* GAULD & MITCHELL, 1978**

Enicospilus prolixus n.sp.: GAULD & MITCHELL 1978: 39 (taxonomy), 42 (key), 58 (description ♀ ♂, Massif du Chaillu ("Mont du Chailli", Mbila; Gabon – not Congo)), 179 (figure 116), 191 (figure 309), 210 (figures 474, 475), 222 (figure 716), 227 (figure 790), 243 (map 25).

Enicospilus prolixus GAULD & MITCHELL, 1978: YU & HORSTMANN 1997a: 747 (world catalogue).

D i s t r i b u t i o n : Ngounié: Massif du Chaillu (Mbila).

Enicospilus prolixus is recorded from the Democratic Republic of Congo, Gabon, Ghana, Ivory Coast, Nigeria, South Africa and Uganda.

***Enicospilus senescens* (TOSQUINET, 1896)**

Enicospilus senescens (TOSQUINET, 1896): GAULD & MITCHELL 1978: 39 (taxonomy), 43 (key), 69 (taxonomy, description ♀ ♂, Mont Sable near Mvoung), 180 (figures 128, 130, 134), 192 (figure 324), 212 (figures 499, 500), 223 (figure 728), 247 (map 34).

Enicospilus senescens (TOSQUINET, 1896): YU & HORSTMANN 1997a: 749 (world catalogue).

Enicospilus senescens (TOSQUINET, 1896): VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

D i s t r i b u t i o n : Estuaire: Mont Sable – Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Enicospilus senescens is widely distributed in the Afrotropical Region, but is not recorded from the neighbour countries.

***Enicospilus* sp.**

Enicospilus species 2: GAULD & MITCHELL 1978: 40 (taxonomy), 50 (key), 128 (taxonomy, description ♀ ♂, Libreville), 186 (figure 250), 187 (figures 253, 256), 204 (figure 420), 269 (map 78).

D i s t r i b u t i o n : Estuaire: Libreville.

This unnamed species is also known from Tanzania.

***Euryophion latipennis* (KIRBY, 1896)**

Ophion latipenne n.sp.: KIRBY 1896: 263 (description ♂, Ogooué River without exact locality), plate 12 (figure 6).

Ophion latipennis KIRBY, 1896: DE DALLA TORRE 1901: 192 (world catalogue (Gabon – not Australia)).

Ophion latipennis KIRBY, 1896: SZÉPLIGETI 1905: 30 (world catalogue).

Eurycampus latipennis (KIRBY, 1896): MORLEY 1912: 28 (key, tax., descr. ♂, Ogooué River without exact locality)

Eurycampus latipennis (KIRBY, 1896): TOWNES 1961: 172 (taxonomy, Ogové River without exact locality), 177 (taxonomy).

Euryophion latipennis (KIRBY, 1896): TOWNES & TOWNES 1973: 169 (taxonomy, Ogové River without exact locality, catalogue Afrotropical Region).

Euryophion latipennis (KIRBY, 1896): GAULD & MITCHELL 1978: 24 (key, taxonomy, description ♀ ♂, Ogooué River without exact locality), 170 (figure 12), 174 (figure 68), 175 (figure 73), 178 (figure 96), 230 (figure 808), 238 (map 15).

Euryophion latipennis (KIRBY, 1896): YU & HORSTMANN 1997a: 754 (world catalogue).

D i s t r i b u t i o n : no exact locality (KIRBY 1896, TOWNES 1961, TOWNES & TOWNES 1973, GAULD & MITCHELL 1978).

Euryophion latipennis is recorded from the Democratic Republic of Congo, Gabon, Ghana, Republic of Congo, Uganda and Zimbabwe.

***Laticoleus curvatus* DELOBEL, 1974**

Laticoleus curvatus DELOBEL, 1974: GAULD & MITCHELL 1978: 32 (key), 35 (taxonomy, description ♂, Massif du Chaillu (Mbila)), 176 (figure 83), 177 (figure 90), 178 (figures 102, 102), 241 (map 22: record misplaced).

Laticoleus curvatus DELOBEL, 1974: YU & HORSTMANN 1997a: 755 (world catalogue).

D i s t r i b u t i o n : Ngounié: Massif du Chaillu (Mbila).

Laticoleus curvatus is known from the Democratic Republic of Congo, Gabon, Ivory Coast, South Africa, Tanzania, Uganda and Madagascar.

Subfamily Orthocentrinae

***Chilcyrtus* sp. 1**

Chilcyrtus sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

D i s t r i b u t i o n : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Orthocentrus* sp. 1**

Orthocentrus sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Orthocentrus* sp. 2**

Orthocentrus sp. 2: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Orthocentrus* sp. 3**

Orthocentrus sp. 3: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Orthocentrus* sp. 4**

Orthocentrus sp. 4: VAN NOORT 2004: 194 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Orthocentrus* sp. 5**

Orthocentrus sp. 5: VAN NOORT 2004: 194 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Orthocentrus* sp. 6**

Orthocentrus sp. 6: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Subfamily Pimplinae***Hemipimpla* flavicaput (MORLEY, 1914)**

Phruropimpla *flavicaput* (MORLEY, 1914): BENOIT 1964: 387 (typus generis), 388 (taxonomy, Libreville).

Camptotypus (*Hemipimpla*) *flavicaput* (MORLEY, 1914): TOWNES & TOWNES 1973: 20 (catalogue Afrotropical Region).

Hemipimpla *flavicaput* (MORLEY, 1914): YU & HORSTMANN 1997b: 805 (world catalogue).

Distribution: Estuaire: Libreville.

Hemipimpla flavigaput is recorded from the Democratic Republic of Congo, Gabon, Senegambia, Tanzania, Togo and Uganda.

***Xanthopimpla occidentalis* KRIEGER, 1899**

Xanthopimpla occidentalis KRIEGER, 1899: KRIEGER 1914a: 28 (key).
Xanthopimpla occidentalis KRIEGER, 1899: KRIEGER 1914b: 32 (taxonomy, description ♂, Gabon without further data), 33 (figures 74a-d).
Xanthopimpla occidentalis KRIEGER, 1899: TOWNES & TOWNES 1973: 42 (Gabon without further data, catalogue Afrotropical Region).
Xanthopimpla occidentalis KRIEGER, 1899: YU & HORSTMANN 1997b: 852 (world catalogue).
Xanthopimpla occidentalis KRIEGER, 1899: AKHTAR, KUMAWAT & RAMAMURTHY 2010: 255 (world catalogue).
**Xanthopimpla gabunensis* n.sp.: KRIEGER 1899: 66 (key), 80 (description ♂, Gabon without further data).
Xanthopimpla gabunensis KRIEGER 1899: DE DALLA TORRE 1901: 457 (world catalogue (Gabon – not Sierra Leone)).
Xanthopimpla gabunensis KRIEGER, 1898 (!): SCHMIEDEKNECHT 1908a: 40 (world catalogue (Gabon – not Sierra Leone)).
Xanthopimpla gabunensis KRIEGER, 1899: KRIEGER 1914b: 32 (synonym).
D i s t r i b u t i o n : no exact locality (KRIEGER 1899, 1914b, TOWNES & TOWNES 1973).
Xanthopimpla occidentalis is known from Cameroon, Gabon, Senegal, Sierra Leone and Uganda.

***Xanthopimpla octonotata* KRIEGER, 1899**

Xanthopimpla octonotata n.sp.: KRIEGER 1899: 66 (key), 78 (description ♂, Gabon without further data), plate (figure 12).
Xanthopimpla octonotata KRIEGER, 1899: DE DALLA TORRE 1901: 458 (world catalogue).
Xanthopimpla octonotata KRIEGER, 1898 (!): SCHMIEDEKNECHT 1908a: 40 (world catalogue).
Xanthopimpla octonotata KRIEGER, 1899: KRIEGER 1914a: 28 (key).
Xanthopimpla octonotata KRIEGER, 1899: KRIEGER 1914b: 35 (taxonomy, description ♂, Gabon without exact locality), 36 (figures a-d).
Xanthopimpla octonotata KRIEGER, 1899: TOWNES & TOWNES 1972: 42 (Gabon without further data, catalogue Afrotropical Region).
Xanthopimpla octonotata KRIEGER, 1899: YU & HORSTMANN 1997b: 852 (world catalogue).
Xanthopimpla octonotata KRIEGER, 1899: AKHTAR, KUMAWAT & RAMAMURTHY 2010: 256 (world catalogue).
D i s t r i b u t i o n : no exact locality (KRIEGER 1899, 1914b, TOWNES & TOWNES 1973).
Xanthopimpla octonotata is only recorded from Gabon.

***Xanthopimpla ogovensis* (DE DALLA TORRE, 1901)**

Pimpla Ogovensis n.sp.: DE DALLA TORRE 1901: 443 (taxonomy, world catalogue (Gabon – not Australia)).
Pimpla ogovensis (DE DALLA TORRE, 1901): SCHMIEDEKNECHT 1908a: 36 (taxonomy, world catalogue (Gabon – not Australia)).
Xanthopimpla ogovensis (DE DALLA TORRE, 1901): TOWNES 1961: 177 (taxonomy, Gabon (Ogooué River)).
Xanthopimpla ogovensis (DE DALLA TORRE, 1901): TOWNES & TOWNES 1973: 43 (Gabon (Ogooué River), catalogue Afrotropical Region).

Xanthopimpla ogovensis (DE DALLA TORRE, 1901): YU & HORSTMANN 1997b: 852 (world catalogue).

Xanthopimpla ogovensis (DE DALLA TORRE, 1901): AKHTAR, KUMAWAT & RAMAMURTHY 2010: 256 (world catalogue).

**Pimpla nigricornis* n.sp.: KIRBY 1896: 263 (description ♂, Ogooué River without exact locality), plate 12 (figure 2).

Pimpla nigricornis KIRBY, 1896: TOWNES 1961: 177 (synonym).

Distribution: no exact locality (KIRBY 1896, TOWNES 1961, TOWNES & TOWNES 1973).

Xanthopimpla ogovensis is known from Cameroon, Equatorial Guinea, Gabon, Senegal and Sierra Leone. *Pimpla nigricornis* KIRBY, 1896 is a junior homonym of *Pimpla nigricornis* SMITH, 1865.

Xanthopimpla sp. 1

Xanthopimpla sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Xanthopimpla sp. 2

Xanthopimpla sp. 2: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

Xanthopimpla sp. 3

Xanthopimpla sp. 3: VAN NOORT 2004: 194 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

Subfamily Sisyrosto line

Melanodolius brevicornis KRIECHBAUMER, 1895

Sisystolus brevicornis n.sp.: KRIECHBAUMER 1895: 134 (typus generis by monotypy, description ♂, Gabon without further data).

Sisystolus brevicornis KRIECHBAUMER, 1895: DE DALLA TORRE 1901: 403 (world catalogue).

Sisystolus brevicornis KRIECHBAUMER, 1895: SCHMIEDEKNECHT 1908a: 46 (world catalogue).

Sisystolus brevicornis KRIECHBAUMER, 1895: VIERECK 1914: 184 (catalogue typus generis).

Melanodolius brevicornis (KRIECHBAUMER, 1895): TOWNES & TOWNES 1973: 164 (taxonomy, Gabon without further data, catalogue Afrotropical Region).

Melanodolius brevicornis (KRIECHBAUMER, 1895): YU & HORSTMANN 1997b: 789 (world catalogue).

Distribution: no exact locality (KRIECHBAUMER 1895, TOWNES & TOWNES 1973).

Melanodolius brevicornis is also recorded from Cameroon.

Subfamily T e r s i l o c h i n a e

It is not possible to assign a morphospecies recorded by VAN NOORT (2004) to any of the species identified by Khalaim, because this paper is not cited in KHALAIM (2007, 2013).

***Allophryns townesi* (KHALAIM, 2007)**

Meggoleus townesi n.sp.: KHALAIM 2007: 102 (description ♀ ♂, Réserve des Monts Doudou (25.2 km NW Doussala), Moukala-Dougoua Reserve (12.2 km NW Doussala), 103 (figure 4), 105 (figures 12, 15, 23).

Meggoleus townesi KHALAIM, 2007: ALVARADO 2012: 99 (key).

Allophryns townesi (KHALAIM, 2007): KHALAIM 2017: 368 (figures 8-10), 369 (taxonomy, Moukala-Dougoua Reserve (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala), Réserve de la Moukala-Dougoua (12.2 km NW Doussala).

Meggoleus townesi is only known from Gabon.

***Diaparsis abstata* KHALAIM, 2013**

Diaparsis (Diaparsis) abstata n.sp.: KHALAIM 2013: 128 (key), 130 (description ♀ ♂, Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), 131 (figures 1-6).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Diaparsis abstata is known from Gabon, South Africa and Uganda.

***Diaparsis* sp. 1**

Diaparsis sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Diaparsis* sp. 2**

Diaparsis sp. 2: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Diaparsis* sp. 3**

Diaparsis sp. 3: VAN NOORT 2004: 194 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala)).

Distribution: Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala).

***Diaparsis* sp. 4**

Diaparsis sp. 4: VAN NOORT 2004: 194 (table 2: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve de la Moukalaba-Dougoua (12.2 km NW Doussala), Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

***Diaparsis* sp. 5**

Diaparsis sp. 5: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

***Diaparsis* sp. 6**

Diaparsis sp. 6: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Diaparsis* sp. 7**

Diaparsis sp. 7: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Diaparsis* sp. 8**

Diaparsis sp. 8: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala).

***Sathropterus* sp. 1**

Sathropterus sp. 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (24.3 km NW Doussala), Réserve des Monts Doudou (25.2 km NW Doussala).

Subfamily unknown

Genus unknown

Genus 1: VAN NOORT 2004: 194 (table 2: Réserve des Monts Doudou (25.2 km NW Doussala)).

Distribution : Ogooué-Maritime: Réserve des Monts Doudou (25.2 km NW Doussala).

Species erroneously recorded from Gabon

***Enicospilus abessyniensis* (SZÉPLIGETI, 1907)**

GAULD & MITCHELL (1978: 79) recorded *Enicospilus abessyniensis* from Gabon (Muni, Crystal Mountains), but the locality is actually situated in Equatorial Guinea (Mbini).

***Enicospilus capensis* (THUNBERG, 1822) and *E. rufus* (BRULLÉ, 1846)**

GAULD & MITCHELL (1978: 144-5) did not examined specimens of *Enicospilus capensis* from Gabon, but Gabon is indicated on map 88 (p. 274). TOSQUINET (1896: 378) recorded *Ophion rufus* BRULLÉ, 1846 (misidentification) from Chinchoxo ("Gabon portugais"), which is situated in Angola.

***Enicospilus hecastus* GAULD & MITCHELL, 1978**

GAULD & MITCHELL (1978: 117) recorded *Enicospilus hecastus* from Gabon (Mayumbe ("Mayouumba") 1 ♂ leg. Maynè), but the locality is actually situated in the Democratic Republic of Congo.

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Zusammenfassung

Zur Zeit ist die Familie Ichneumonidae in Gabun mit 146 Arten, davon sind 102 Morphospezies, nachgewiesen. Sie gehören zu 14 Unterfamilien: Acaenitinae, Anomaloninae, Banchinae, Brachycyrtinae, Campopleginae, Cremastinae, Cryptinae, Ichneumoninae, Mesochorinae, Ophioninae, Orthocentrinae, Pimplinae, Sisyrostolinae, Tersilochinae. Eine Art konnte keiner Unterfamilie zugeordnet werden.

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