



# ZOOTAXA

3081

## **Catalogue of the type specimens of Ichneumonidae (Hymenoptera) in the Jacques F. Aubert collection at the Musée de Zoologie, Lausanne, Switzerland**

SERAINA KLOPFSTEIN<sup>1,2</sup> & HANNES BAUR<sup>1</sup>

<sup>1</sup>*Department of Invertebrates, Natural History Museum, Bernastrasse 15, CH-3005 Bern, Switzerland*

<sup>2</sup>*Naturhistoriska Riksmuseet, Enheten för Entomologi, Box 50007, 104 05 Stockholm, Sweden. E-mail: seraina.klopfstein@nrm.se*



Magnolia Press  
Auckland, New Zealand

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Seraina Klopstein & Hannes Baur

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(*Zootaxa* 3081)

90 pp.; 30 cm.

28 Oct. 2011

ISBN 978-1-86977-793-7 (paperback)

ISBN 978-1-86977-794-4 (Online edition)

FIRST PUBLISHED IN 2011 BY

Magnolia Press

P.O. Box 41-383

Auckland 1346

New Zealand

e-mail: [zootaxa@mapress.com](mailto:zootaxa@mapress.com)

<http://www.mapress.com/zootaxa/>

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ISSN 1175-5326 (Print edition)

ISSN 1175-5334 (Online edition)

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## Abstract

Jacques F. Aubert described more than 600 ichneumonid taxa, mainly from the Alps and the Mediterranean region. His large collection was furthermore used by other ichneumonid taxonomists, who described additional new taxa. The name-bearing types of 501 of these taxa are deposited at the Musée de Zoologie in Lausanne. In order to make information about these types accessible to future ichneumonid researchers, we here list all taxa and report the original label contents of the name-bearing types. Additionally, we clarify the status of the type specimens and discuss the availability of names in cases where Aubert's descriptions do not conform to the International Code of Zoological Nomenclature.

**key words:** Ichneumonoidea, holotype, lectotype, neotype, nomenclature, syntype, type catalogue

## Introduction

Hymenoptera Parasitica or parasitoid wasps are probably the insect group for which taxonomic research most strongly lags behind the actual diversity (Quicke 1997). These shortcomings in taxonomy impede data acquisition and exchange in other fields of biology, e.g. ecology, evolutionary biology or applied fields such as biocontrol. Among parasitoid wasps, the Ichneumonidae constitute the largest family with more than 23,000 described species (Yu *et al.* 2005), and much of its diversity is probably still unknown (Jones *et al.* 2009). Taxonomic research in this family has relied mostly on a small number of specialists, and Jacques F. Aubert was one of the most productive among them. Between 1957 and 1998, he published more than 120 taxonomic papers in which he described more than 600 taxa. His main region of interest was the Mediterranean, including Southern France, Corsica, Israel, Algeria, Egypt and Morocco. Especially in later years, he also extensively studied material from the Swiss and French Alps and from Central France. Aubert did not restrict himself to single subfamilies of ichneumonids, but his work covered more or less the whole family. This is an enormous task given the 37 subfamilies with almost 7,000 species recorded from the Western Palaearctic region (Yu *et al.* 2005). The main interest of Aubert was taxonomy at the species or infra-specific level, but he also described 31 new genera or subgenera (e.g. Aubert 1958a, 1958b, 1961a, 1964a, 1965b, 1970b, 1974b, 1993a). Most of his descriptions do not form part of comprehensive revisions of a group, but rather have a faunistic background (Aubert 1959d, 1960b, 1960c, 1961c, 1964c). Nevertheless, Aubert also published revisions and keys to some genera (Aubert 1957, 1965d, 1966f, 1968d, 1977c, 1978b, 1981b, 1987b) and compiled species catalogues for three subfamilies (Aubert 1969e, 1978a, 2000). Besides taxonomy, Aubert also took an extensive interest in the biology of the group, focussing on host relations and sex determination (Aubert 1954a, 1954b, 1958c, 1959a, 1959c, 1959d, 1960e, 1961b, 1982a, 1991a, 1993d; Aubert & Jourdheuil 1959; Aubert & Labeyrie 1958; Aubert & Shaumar 1962).

The Musée de Zoologie in Lausanne (Switzerland) (MZL) acquired the first part of the private collection of Jacques F. Aubert in 1983. The second part followed between 1991 and 2008. Together with the material in the main collection of the museum, which was mainly collected by Jacques de Beaumont in the Swiss Alps and which was also studied by Aubert, there are currently more than 2,200 name-bearing types of 501 taxa deposited at the MZL. The collection thus among the twenty most important ichneumonid type collections worldwide (Yu *et al.* 2005).

Aubert did not always follow the International Code of Zoological Nomenclature (International Commission on Zoological Nomenclature, 1999; below referred to simply as the "Code") when describing taxa and fixing type

specimens (Aubert 1963d, 1981c). This has led to some confusion concerning the availability of names and the status of types in the past (Yu *et al.* 2005). Moreover, Aubert mentioned the depository only for part of the types of his species. The present study aims to clarify taxonomic uncertainties and to provide a complete list of all name-bearing ichneumonid types that are stored at the Musée de Zoologie in Lausanne. Additionally, we provide revisions of the type status where the specifications in the original descriptions do not conform with the provisions of the Code.

## The collections

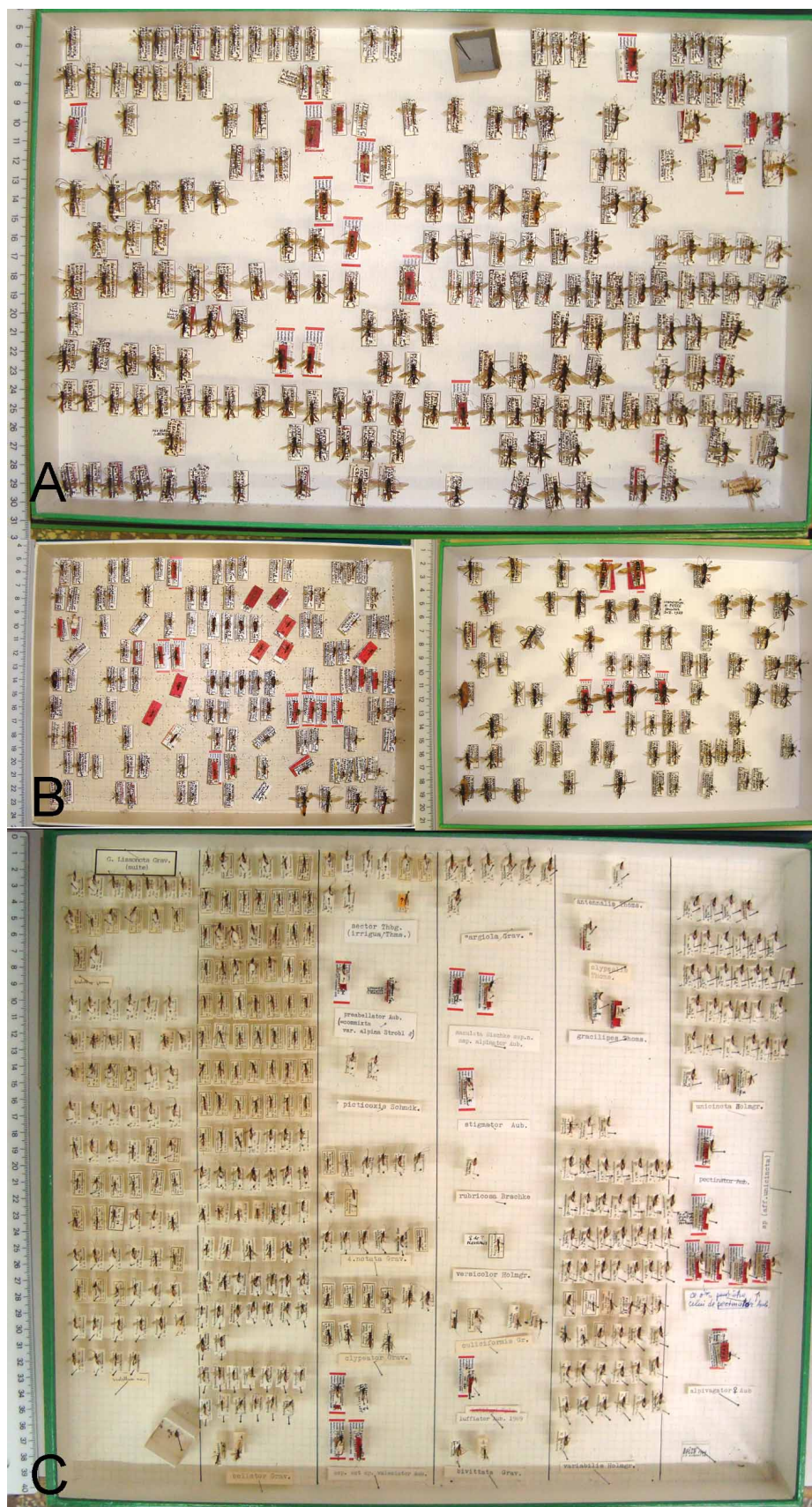
The type material of Ichneumonidae is contained in three collection parts, here denoted as parts A, B, and C, at the MZL (Fig. 1). Parts A and B are from the private collection of Jacques F. Aubert and contain most types. These parts are still kept separate and are arranged in medium (part A) or small sized drawers (part B). The types of most taxa are split among them. Part C consists of a smaller number of types, mainly collected in Switzerland, which are stored in the main Hymenoptera collection of the MZL. All three collections are in good condition with accurate labelling of specimens (Fig. 2). However, the drawers containing parts A and B are not fully sorted taxonomically and do not contain header labels for genera and species. Only the type series are inventoried. They thus represent collections of level 5 of the Smithsonian Collections Standards and Profiling System (SCSPS) (McGinley 1989). In contrast, the main Hymenoptera collection, containing part C, is fully curated and a specimen-level inventory was recently completed under the Global Biodiversity Inventory Facilities initiative (Klopfstein & Baur 2007), rendering it a collection of SCSPS level 8 (Fig. 1C).

## Nomenclatural irregularities

In order to facilitate the interpretation of Aubert's taxa and type specimens, we here summarize some general features of his particular way of describing new taxa and labelling type material.

When describing new species, Aubert usually did not specify one individual of the type series as the holotype, neither in his collection nor in the description. In the collection, he usually labelled one female and one male of each taxon as Type. The remaining specimens were labelled as "Paratype" (Fig. 3). This practice expresses his own idea about the type concept which he interpreted with much more flexibility than would be allowed under the Code. He even labelled two individuals with "Type" when he was not sure whether the two sexes really were conspecific. The association of females and males is difficult in some ichneumonid groups because of a large sexual dimorphism (Gauld & Fitton 1987). In the case of mistakes, Aubert later transferred one of the specimens labelled "Type" to a different species, while designating the other specimen as lectotype (Aubert 1982b, 1994b).

Aubert mostly did not fix a holotype for his new species. They are therefore represented only by series of syntypes (Art. 72.1.1. of the Code). Often, he reported the collecting data of all of them, but sometimes he only gave very global indications of the type location (e.g. "dans toutes les localités visitées" [in all the localities visited], Aubert 1961c, 1964b). We refrain here from designating lectotypes for these species, but rather indicate the actual type status of the specimens found in the collections at the museum in Lausanne. For ease of interpretation, we consecutively numbered the syntypes in the case of larger type series and labelled them accordingly in the collection. The female and male specimens labelled as "Type" were marked as syntype numbers 1 and 2, respectively, unless there were reasons to believe that the male sex provides better characters to distinguish the taxon (e.g. in the case of *Netelia*, Aubert 1969c, 1996), in which case the male specimen was chosen as syntype number 1. Generally, syntype number 1 is eligible for future lectotype designation. Syntype labels added by us contain first the individual number, then the number of syntypes according to the original publication and finally the number of syntypes found in the collections at the MZL (e.g. "Syntype 1/13(10)" denoting the first syntype of a series of 13 individuals of which only ten were found in one of the collections at the MZL). An example showing both the labels by Aubert and those added by us is provided in Figure 3. In the list of types below, we report the full labelling of holotypes, lectotypes, and neotypes, but only of syntype number 1 in the case of syntypes.



**FIGURE 1.** Drawers from the three collection parts in which type specimens are stored at the Musée de Zoologie in Lausanne. (A) drawer number 13 (Banchinae) from part A of the Aubert collection. (B) drawer numbers 17 (Ichneumoninae - Phaeogenini) and 18 (Cryptinae - Cryptini) from part B of the Aubert collection. (C) drawer number 4 (Banchinae - genus *Lissonota*) from part C in the main Hymenoptera collection of the museum.

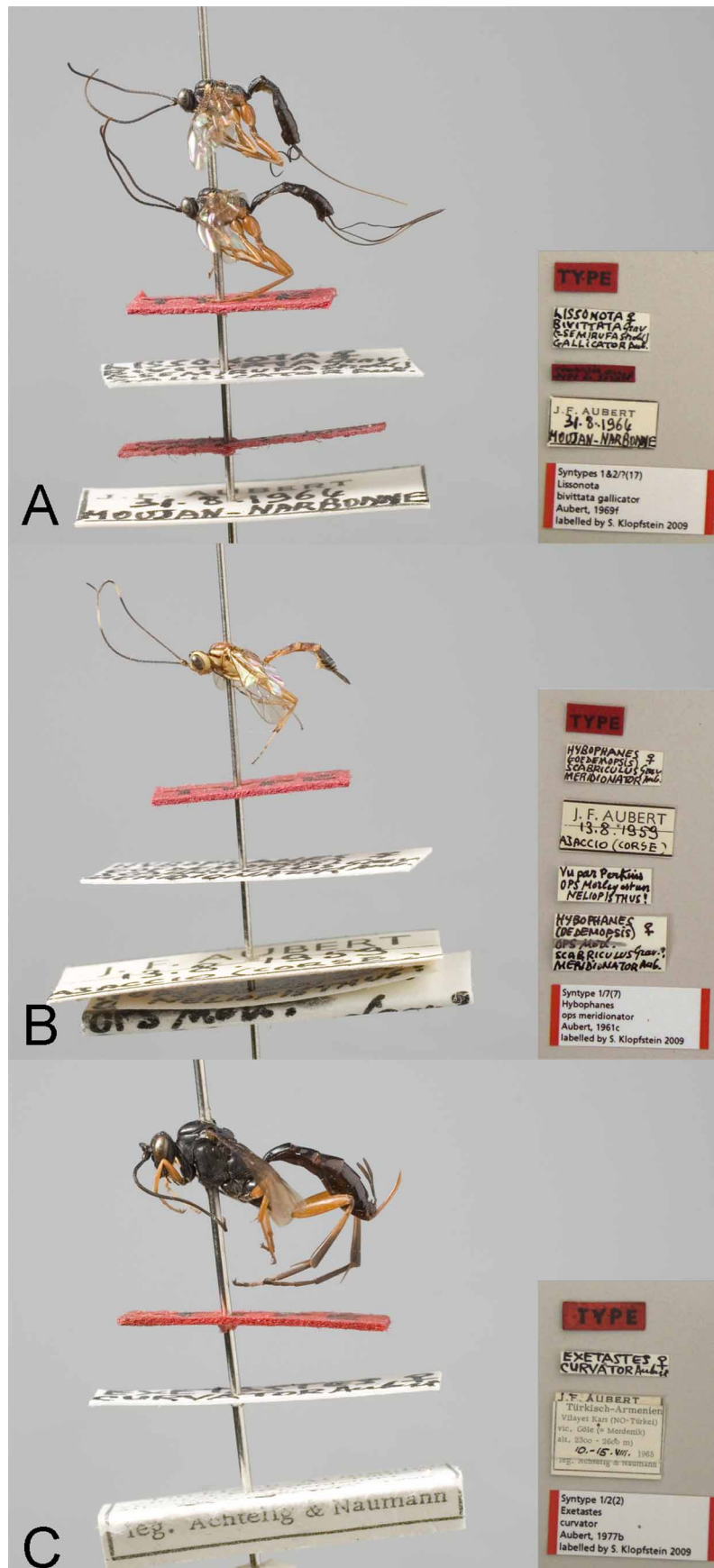
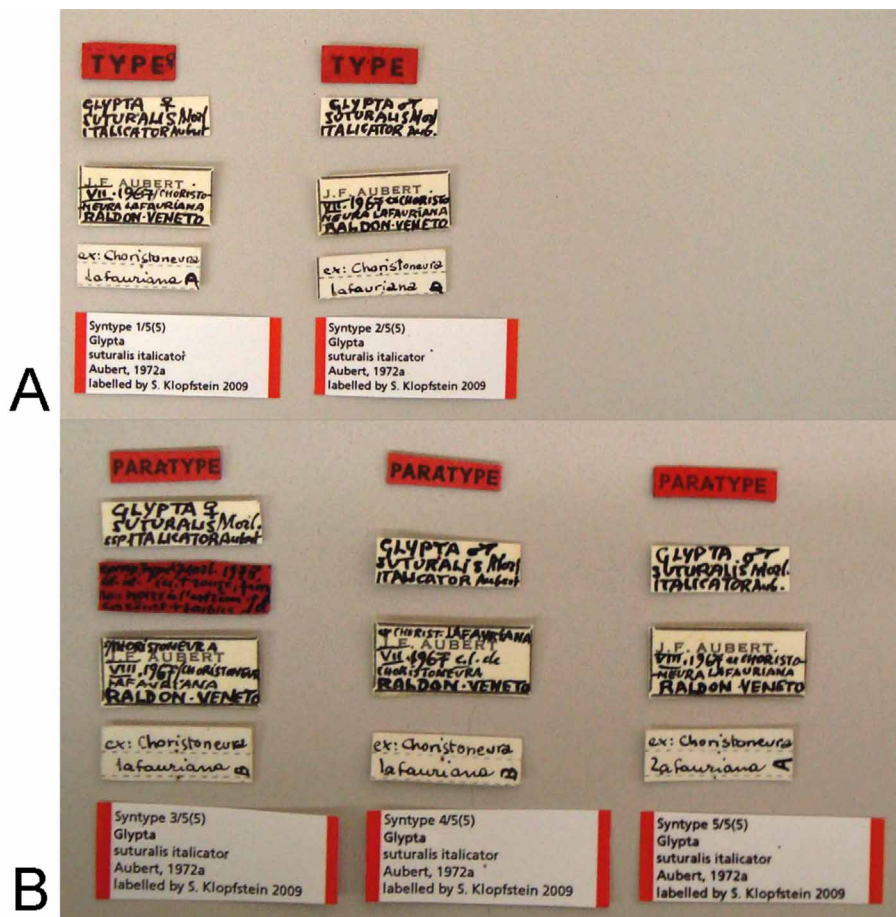


FIGURE 2. Mounting and labeling by Aubert shown for (A) syntypes 1 and 2 of *Lissonota bivittata gallicator* Aubert, (B) *Hybophanes ops meridianator* Aubert, and (C) syntype 1 of *Exetastes curvator* Aubert.



**FIGURE 3.** Labels of all specimens of the type series of *Glypta suturalis italicator* Aubert. In the original publication of this taxon, no holotype is designated. Both the original labels by Aubert and the syntype labels added by us are shown. (a) labels of the two individuals (one female and one male) marked as “Type” by Aubert. (b) labels of the three individuals marked as “Paratype”.

### Availability of names

Jacques F. Aubert described most of his taxa in the accepted nomenclatural ranks (i.e. genus, species and subspecies). However, he also defined his own categories, for instance the “forme-sous-espèce”, “forma aut subspecies” and “forma aut species” (Aubert 1963d). He erected these categories primarily to express his uncertainty about the actual biological status of a taxon. Accordingly, a “forma aut subspecies” reflect that Aubert hesitated between giving the taxon the rank of a form or that of a subspecies, and “forma aut species” denotes a taxon for which he was not sure whether it represented a true biological species or merely a morphological form. In the treatment of these categories, we follow the Code (articles 10.2, 45.5., 45.6.). Accordingly, categories containing the expression “forma” correspond to an infra-subspecific level, and the names created under such a rank are not available. The only exception we make is for Aubert’s category “forme-sous-espèce” or “forma subspecies” which he uses for geographically defined taxa that can be interpreted as subspecies (Aubert 1963a). Despite the misleading name, we treat this category as being of subspecific rank and accept names generated under this category as valid.

When a name generated under an infra-subspecific rank was subsequently used for a species or subspecies in a way that made it available, a new name with its own authorship and date was thereby established (Arts. 10.2. and 45.5.1.). In most cases, Aubert himself later raised unavailable names to a level conforming to the Code. As an example, the name *Scambus nitida rufator* was first described by Aubert (1963b) as a “f. aut. ssp. n.” and thus had an infra-subspecific rank. In a later paper (Aubert 1964c), Aubert stated that the taxon described under this name was a new species; hence the date of publication of the name *rufator* is 1964. In some cases, the authorship for a

name originally proposed by Aubert must even be attributed to a different author (e.g. *Aclastus caudator* to Hellén 1967). The unavailable names of taxa described at infra-subspecific rank are listed in appendix 1. Aubert also described taxa by giving them the rank of a “subspecies aut species nova”. As this clearly indicates at least subspecific rank, thus conforming to the provisions of the Code for the availability of names, they are here treated as subspecies. With these decisions, we generally conform to the interpretations made by Yu and Horstmann in their catalogue of world Ichneumonidae (Yu & Horstmann 1997). Any deviations are detailed under the taxa concerned. Besides the irregular categories, Aubert also described numerous taxa as “forma”, clearly meaning an individual variety or form without subspecific status. This also applies to those forms that he described before 1961, as he clearly states himself (Aubert 1963d, 1981c). The names generated as forms are not available under the premises of the Code, and we do not include them in this catalogue.

### The naming of new taxa

Aubert intended to re-introduce the practice introduced by Linnaeus (1758) for the choice of names in the Ichneumonoidea, preferring names ending on “-tor” (Aubert 1963d). Moreover, when describing subspecies or infra-subspecific taxa, he usually referred to the region of provenance when creating new names. He explained this practice in an early work (Aubert 1963d) and followed it more or less until the end of his activities. Consequently, there are 29 taxa named *corsicator*, 14 *gallicator* and 60 *meridionator*. Some of these taxa were described as subspecies in the same genus, and thus represent primary homonyms. Some became secondary homonyms when later transferred to another genus. For some of them, Aubert later created a new name, often deduced from the former (e.g. *corsicolor* for *corsicator* or *meridiator* for *meridionator*).

### List of types

The list of types provided here contains information about all available names for which name-bearing types have been found at the MZL. Additional names published by Aubert but for which no types were found in the collections in Lausanne, or where the names are not available according to the rules of the Code, are listed in appendix 1 together with details on their availability and on the location of the types, if known.

The list of types is arranged alphabetically, and contains information about the type status, sex, and original labels of the holotype, lectotype, neotype or the syntype labelled number 1 by us. This concerns mostly the female specimen labelled as Type by Aubert, but occasionally the male “Type” (see above). The label content is given beginning with the uppermost label. Semicolons mean line breaks on a label; double slashes denote the beginning of a new label. Square brackets enclose remarks added by us on the condition of the specimen or on abbreviations used by Aubert. Current identity and classification of the taxon follow Yu and Horstmann (2005), unless stated otherwise. Photographs of all holotypes and of syntype number 1 in the case of syntype series will be made available from the Swiss GBIF website, [www.gbif.ch](http://www.gbif.ch).

**abbreviator:** *Phobetellus abbreviator* Aubert 1963c.

Type locality: France.

Type material: eleven syntypes at the MZL. Syntype ♀ labelled “TYPE // PHOBETELLUS ♀; ABBREVIATOR Aub // J.F.AUBERT; 8.8.1960 N 7; PIERRELATTE; SUD-MONTELMAR // PHOBETELLUS ♀; LEPTOCERUS Grav. [crossed out]; ♀ FUSCICORNIS Holm. [crossed out]”.

Identity: *Phobetes abbreviator* (Aubert) (Ctenopelmatinae).

**additor:** *Xiphulcus additor* Aubert 1977a .

Type locality: F/Alpes-Maritimes/Castellar sur Menton.

Type material: two syntypes mentioned in the original description, and both have probably been in the Aubert collection. However, one of them was probably lost during transport, and the other could not be found in the collection (Anne Freitag, MZL, pers. comm.).

Identity: *Xiphulcus additor* Aubert (Cryptinae).

**aegyptiator:** *Casinaria albipalpis aegyptiator* Aubert and Shaumar 1978.

Type locality: ET/Gebel-Elba national park, Wadi Aideib.

Type material: one syntype at the MZL. Syntype ♀ labelled „CASINARIA ♀; ALBIPALPIS Grav.; AEGYPTIATOR AuSh // J.F.AUBERT // GABAL ELBA; W. AIDEB; 28 29.2.1938 // EGYPT; Min. Agric. (Egypt); Coll. PROF.PRIESNER“

Identity: *Casinaria albipalpis aegyptiator* Aubert (Campopleginae).

**aegyptiator:** *Diadegma armillatus aegyptiator* Shaumar 1966.

Type locality: ET/Fayoum/Tamiya.

Type material: lectotype ♂ labelled „TYPE // DIADEGMA ♂; ARMILLATA Gr.; AEGYPTIATOR Sh.; LECTOTYPE; J.F.AUBERT 1968 // DIADEGMA ♂; ARMILLATA Grav.; AEGYPTIATOR Aub. // Coll. Alfieri; Egypte // J.F.AUBERT; 13.5.1934 EGYPTE; TAMIYA FAYOUM // EGYPTE; Tamiga (Fayoum); 13-5-1934; A.RABINOVITCH.“

Identity: *Diadegma armillatum aegyptiator* Shaumar (Campopleginae).

**aegyptiator:** *Gelis intermedius aegyptiator* Shaumar 1966.

Type locality: ET/Beni-Youssef.

Type material: lectotype ♀ labelled „GELIS; INTERMEDIUS Frst; AEGYPTIATOR Shau; LECTOTYPE; J.F.AUBERT 1966 // GELIS ♀; cf. INTERMEDIUS Först. (=FURAX Först.); AEGYPTIATOR Shaum // jous + courtes; Pattes + grêles; pas de scutellum // Vu autre même; loc. thorax;; pattes et I rouges! // J.F.AUBERT // EGYPTE; Beni-Youssef; 22-4-1934; A.RABINOVITCH // Coll. Alfieri; Egypte.“

Notes: lectotype designation and synonymy published by Schwarz (1995).

Identity: junior synonym of *Gelis araneator* Seyrig (Cryptinae).

**aegyptiator:** *Priopoda sticticus aegyptiator* Shaumar 1966

Type locality: ET/Sinai/Wadi Talaa, Mt. Katherine.

Type material: lectotype ♀ labelled „PRIOPODA; STICTICA F.; AEGYPTIATOR Sh.; LECTOTYPE; J.F.AUBERT 1968 // PRIONOPODA; STICTICA F. ♀; AEGYPTIATOR Shm // J.F.AUBERT; GEBEL KATHERIN: Wadi Talaa (Sinai); 19.IV.1940 // Tête; throax +; brillants; jous; + courtes; tarse; III rouges. s ♂ id. tarses noirs // Coll. Alfieri; Egypte.“

Notes: lectotype designated by Aubert (1968e).

Identity: *Priopoda apicaria aegyptiator* Aubert (Ctenopelmatinae).

**affinitor:** *Stenomacrus affinitor* Aubert 1981c.

Type locality: F/Provence/Var/Fréjus.

Type material: holotype ♀ labelled „STENOMACRUS ♀; AFFINITOR Aubert // J.F.AUBERT; 10.8.1975; FRÉJUS (VAR)“

Identity: *Stenomacrus affinitor* Aubert (Orthocentrinae).

**afghanator:** *Afghaniteles afghanator* Aubert 1974b.

Type locality: AF/Badakhshan/Ichkachim, Wakhan.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // AFGHANITELES ♂; AFGHANATOR Aubert // AFGHANISTAN; J.F.AUBERT; 30.7.1960 2500m; 3.5 km Est SCHKACHIN.“

Identity: *Distathma afghanator* (Aubert) (Cryptinae).

**afghanator:** *Dolichomitus mesocentrus afghanator* Aubert 1984.

Type locality: AF/Harkh Badkhchan (East of Koul Choghnan).

Type material: holotype ♀ labelled „TYPE // DOLICHOMITUS ♀; MESOCENTRUS Grav.; AFGHANATOR Aubert // AFGHANISTAN /rivière; J.F.AUBERT; 7.8.1960 2650m; East du KOUL - CHOCHNAN; HARKH BADKHCHAN // A 937 // DOLICHOMITUS ♀; DIVERSICOSTAE Perk; MESSOR Grav. [crossed out from „DIVERSICOSTAE onwards]; métath. sans carènes.“

Identity: *Dolichomitus mesocentrus afghanator* Aubert (Pimplinae).

***africator***: *Aritranis heliophilus africator* Yu and Horstmann 1997.

Type locality: MA/Khemisset/Tiflet.

Type material: holotype ♀ labelled „ARITRANIS ♀; HELIOPHILUS Tsch.; (=MEDITERRANEUS Tsch; ssp. AFRICATOR Aubert // J.F.AUBERT; 6-1935 MAROC; TIFLET // Cubocryptus; sp.; Ch. Tungs det. // Holotypus.

Notes: first described as “f. aut. ssp. n.” by Aubert (1977a). Because the description of a taxon under an infra-sub-specific category does not conform to the premises of the Code for availability of names, this name only became available when Yu and Horstmann treated it as a subspecies (1997) (Arts. 10.2., 45.5.). Synonymy established by Schwarz (2007).“

Identity: junior synonym of *Hoplocryptus heliophilus* (Tschek) (Cryptinae).

***africator***: *Barichneumon albignator africator* Aubert 1994a.

Type locality: MA/Marrakesch.

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON ♀; ALBIGNATOR A. // J.F.AUBERT; 12-3-1947 MAROC; MARRAKECH // Maroc; Marrakesch; 12. III. 47; Ch. Rungs // voisin KRAPINENSIS; Schk. pas cette sp. ; Munich.; pas trouv Schk. // Ici VII seul. blanc; Sup. media >; genoux sans t. noire // Schk. 69 entre; 4 ALBATUS Gr.; CINTRANUS Bert [crossed out].“

Identity: *Barichneumon albignator africator* Aubert (Ichneumoninae).

***africator***: *Diadegma crassicornis africator* Aubert 1970b.

Type locality: MA/Rabat.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; CRASSICRONIS Gr.; AFRICATOR Aubert // J.F.AUBERT; e.l. 20.9.1948; /SESAMIA VUTERIA Stoll; RABAT s/ RIZ // ex l. 20. IX. 48; Ch. Rungs // Rabat; Maroc; 3273 // ex. Sesamia; vuteria Stoll.; sur Riz.“

Identity: *Diadegma crassicornis africator* Aubert (Campopleginae).

***africator***: *Pristomerus pallidus africator* Aubert and Shaumar 1978.

Type locality: CI/Bouake.

Type material: three syntypes at the MZL. Syntype ♂ labelled „[host pupa] // PARATYPE // PRISTOMERUS ♂; PALLIDUS Ths.; AFRICATOR Aub.Sh. // CÔTE d’IVOIRE; J.F.AUBERT; 28.1.1977 e.l. de; MALIARPHA SEPARATEL; BOUAKE. COTE IVOIRE // Borer s/siz; s/MALIARPHA; SEPARATELLA.“

Identity: *Pristomerus africator* Aubert and Shaumar (Cremastinae).

***africator***: *Schreineria albopicta africator* Aubert 1974b.

Type locality: Morocco (different localities).

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // SCHREINERIA; (PEROSIS auct. ♀; ALBOPICTA Krb.; AFRICATOR Aubert // J.F.AUBERT; 2.8.1949 MAROC; RABAT // Rabat; Maroc; 2.8.49; Thami.“

Identity: *Schreineria africator* Aubert (Cryptinae).

***africator***: *Temelucha ornatus africator* Aubert 1965d.

Type locality: MA/Marrakesch/Tassoultaut.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // TEMELUCHA ♀; ORNATUS SzepI.; AFRICATOR Aubert // S/SESAMIUM INDICUM; J.F.AUBERT; e.l. 23.9.1964 s/ LEPIDOPT; PYRAUSTID; env. MARRAKECH; TASSOULTAUT MAROC // Sésame; 25.9.64.“

Notes: synonymy established by Šediv (1971).

Identity: junior synonym of *Temelucha decorata* (Gravenhorst) (Cremastinae).

***agilitor***: *Gelis agilitor* Aubert 1991b.

Type locality: F/Yveline/Béhoust.

Type material: holotype ♀ labelled 45 // TYPE // GELIS; AGILITOR Aub ♀; (AGILIS auct.) // MUSCA DOMES-ICA; J.F.AUBERT; 8.8.1989; BEHOUST; Yvelines.

Notes: synonymy established by Schwarz (1995).

Identity: junior synonym of *Gelis spurius* (Förster) (Cryptinae).

**alator:** *Gelis alator* Aubert 1989b.

Type locality: MA/Haut Atlas/Oukaïmeden, Tizrag.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // GELIS ♀; ALATOR Aubert // *Gelis* ♀; sp. n. // MAROC HT ATLAS; J.F.AUBERT; 17-1900m; FORGENEVRE THURIFERE; 1987 reçu II 1988; OUKAÏMEDEN.“

Identity: *Gelis alator* Aubert (Cryptinae).

**albator:** *Campoplex albator* Aubert 1974b.

Type locality: IL/Jericho, Ein Fashka.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); ALBATOR Aubert // ISRAEL; J.F.AUBERT; 15.2. e.l. 7.3.73 de; LEPIDOGMA; EIN FASHKA; 12 km S.; JERICHO // ISRAEL; Ein Fashka; 15 km S. Jericho; 7.III.1973; coll. Grimbara // Ta-3-1553; U197; ex/on Lepidogma webbing; plant col. pn: 15.II.73.

Identity: *Campoplex albator* Aubert (Campopleginae).

**albifasciator:** *Colocnema albifasciator* Aubert 1990.

Type locality: TR/Agri (20 km north of Patnos).

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // COLOCNEMA ♂; (=COELOCRYPTUS); ALBIFASCIATOR // COLOCNEMA ♂; ALBIFASCIATOR A // TURQUIE; J.F.AUBERT; 29.7.1980; AGRI 20“ km N; PATNOS // TK-Agri: 20 km N; Patnos 29-V-80; 1650m Warncke.

Identity: *Colocnema albifasciator* Aubert (Cryptinae).

**albignator:** *Barichneumon albignator* Aubert 1994a.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON ♀; ALBIGNATOR A. // 2400m.; J.F.AUBERT; 9.7.1970 (A.M.); COL de la LOMBARDE // seule possibil; revoir BERTH.; 2 esp. diff. // SchmK. 71; ANATOR F. [crossed out]; MICROCERUS Gr.; ? ANATORIUS Berth; perk. DIGRAMMUS; f. HEXALEUCUS Kb // cf. DUMETICOLA; mais scute. plat; +/- bord; sculpt. + gross; scutell. base; VI noirs > // Le plus voisin; ALBOSIGNATUS; sculpt. + gross.; hanches III!; Scutell. plat bord; ~sans brosse; même loc!; Ant. tégula; IX carr.“

Identity: *Barichneumon albignator* Aubert (Ichneumoninae).

**albopictor:** *Exetastes albopictor* Aubert 1972a.

Type locality: F/Alpes-Maritimes/Menton.

Type material: holotype ♂ labelled „TYPE // EXETASTES ♂; ADPRESSORIUS Thbg; (=GUTTATORIUS Grav.); f. ALBOPICTUS Aubert // cou; mandibules; métathorax; base fémurs tachée blanc // J.F.AUBERT; 6.9.1952; MENTON; Maria Serena // EXETASTES ♂; ADPRESSORIUS Thbg; (=GUTTATORIUS Gr.); f. ALBOPICTUS Aub. // cf. EXETASTES; GUTTIFER Ths.? [crossed out].

Notes: taxon first described from the same specimen as the form *Exetastes adpressorius* Thunberg f. *albopictus* (Aubert 1959b). Later (Aubert 1972a), it was described as the new species *Exetastes albopictor*. Synonymy established by Rey del Castillo (1987).“

Identity: junior synonym of *Exetastes adpressorius* (Thunberg) (Banchinae).

**almator:** *Hadrodactylus fugax almator* Aubert 1996.

Type locality: KAS/Alma Ata/Zailijskij Alatau/Alma Arasan.

Type material: holotype ♂ labelled „TYPE // HADRODACTYLUS ♂; FUGAX Grav.; Tegulae noires; ALMATOR Aub. // J.F.AUBERT // USSR-KAZACHSTAN; Alma Arasan; 1.6.1974; Rataj.“

Identity: *Hadrodactylus fugax almator* Aubert (Ctenopelmatinae).

**alpator:** *Theroscopus alpator* Aubert 1989b.

Type locality: CH/VS/Montana.

Type material: holotype ♀ labelled „TYPE // THEROSCOPIUS ♀; (HEMITELES auct.); ALPATOR Aubert // J.F.AUBERT; IX 1950 s/MALACOSOMA; ALPICOLA Stz; MONTANA (VALAIS) // Valais; Montana; Zabona; IX.50 - de Ber // Ex chrys. de; Malacosoma; alpicola // Antenne; droite 21 articles.“

Identity: *Theroscopus alpator* Aubert (Cryptinae).

**alpestrator:** *Diadegma consumtor alpestrator* Aubert 1971a.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; CONSUMPTOR Grav.; (CURVICAUDA Ths noir; HOL; ALPESTRATOR Aubert // J.F.AUBERT; 2400m; 7.8.1969 (A.M.); COL DE LA LOMBARDE // nicht; consumtor; Propodeum; weicht ab.“

Notes: synonymy established by Shaw and Horstmann (1997).

Identity: junior synonym of *Diadegma consumtor* (Gravenhorst) (Campopleginae).

**alpestrator:** *Erromenus alpestrator* Aubert 1969e.

Type locality: CH/Valais and Vaud.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // ERROMENUS ♀; ALPESTRATOR Aub.; J.F.AUBERT DET. // Suisse; Valais; Col de Bretolet; 1900m.; 27VII-2VIII 1963.“

Identity: *Erromenus alpestrator* Aubert (Tryphoninae).

**alpestrator:** *Glypta caudata alpestrator* Aubert 1978b.

Type locality: F/Alpes-de-Haute-Provence/Peiresq.

Type material: holotype ♀ labelled „TYPE // GLYPTA (CONOBLASTA); CAUDATA Ths. ♀; ALPESTRATOR Aubert // J.F.AUBERT; 9.8.1966; HETRAIE; PEYRESQ (B.A.) // B.ALPE; Peyresq; 9.8.66; Hêtraie.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Glypta caudata alpestrator* Aubert (Banchinae).

**alpestrator:** *Perilissus alpestrator* Aubert 1969e.

Type locality: Switzerland (diverse localities).

Type material: 20 syntypes at the MZL. Syntype ♀ labelled „TYPE // Suisse-Vaud; Les Pléiades; 20 VI 60.“

Identity: *Perilissus alpestrator* Aubert (Ctenopelmatinae).

**alpestrator:** *Scambus alpestrator* Aubert 1966f.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE // SCAMBUS ♀; ALPESTRATOR Aubert // J.F.AUBERT // Suisse. Valais; Col de Bretolet; 1900m; 15 VII 1964 // Tibias III blancs et noirs // SCAMBUS ♀; ? SAGAX Htg. [crossed out].“

Identity: *Scambus alpestrator* Aubert (Pimplinae).

**alpicolor:** *Lissonota tenerrima alpicolor* Aubert 1978b.

Type locality: F/Alpes-de-Haute-Provence/Peiresq.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // LISSONOTA ♂ nov.; TENERRIMA Ths.; ssp. ALPICOLATOR Aub. // J.F.AUBERT; 31.7.1967; PEYRESQ (B.A.) // P. Malaise; villers; Peyresq; 31.7.67.“

Identity: *Lissonota tenerrima alpicolor* Aubert (Banchinae).

**alpicolor:** *Syndipnus alpicolor* Aubert 1998b.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE // SYNDIPNUS ♀; ALPICOLOR Aub // SYNDIPNUS ♀; ANGULATUS Roman [crossed out]; Postann. térg. I + grêles; ici; Extr. abdom. + noire // J.F.AUBERT; 8.8.1967; VALAIS - Hte SAVOIE; COL de BRETOLET.“

Identity: *Syndipnus alpicolor* Aubert (Ctenopelmatinae).

**alpigenator:** *Synodites alpigenator* Aubert 1998b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // SYNODITES ♀; ALPIGENATOR Aub. // 2.400m; J.F.AUBERT; 9-7-1970 (AM); COL de la LOMBARDE // SYNODITES ♀; (SYNDIPNUS auct.); FASCIELLUS Holm.; ALPINUS Roman [crossed out from „SYNDIPNUS onwards].“

Identity: *Synodites alpigenator* Aubert (Ctenopelmatinae).

**alpinator:** *Diadegma combinata alpinator* Aubert 1970b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // DIADEGMA ♀; COMBINATOR Hol.; ALPINATOR Aubert // J.F.AUBERT; 2400m; 25.6.1968 (A.M.); COL de la LOMBARDE // LOMBARD; 25.VI.68; JP. Lyon // 117.

Notes: synonymy established by Horstmann (1973).“

Identity: junior synonym of *Diadegma combinatum* (Holmgren) (Campopleginae).

**alpinator:** *Erromenus alpinator* Aubert 1969e.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE // ERROMENUS ♀; ALPINATOR Aubert; J.F.AUBERT DET. // Suisse; Valais; Col de Bretolet; 1900m.; 18 VII 1964 // Tête + rétrécie; ant. + grêles; Ar. petiolaris; non d()sée; fein. noirs; Base tibias blanche; VII rouge.“

Identity: *Erromenus alpinator* Aubert (Tryphoninae).

**alpinator:** *Ichneumon incomptus alpinator* Aubert 1964b.

Type locality: F/Hautes-Alpes/La Grave.

Type material: holotype ♂ labelled „TYPE // ICHNEUMON ♂; INCOMPUTS Holm.; ALPINATOR Aubert // Diff. seulement tyes; Holm. par clypéus;; antennes; tégulae; postpét. fémures (I)II; entièrement noirs;; taille + grande // Compar Expl.; coll. Thomson // J.F.AUBERT; VIII 1958 Audras leg.; LA GRAVE (Htes Alp) // La Grave; H.A.; G.Audras; 8; 58 // ICHNEUMON ♂; MEMORATOR Wsm; (=INCOMPTUS Holm).“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Ichneumon alpinator* Aubert (Ichneumoninae).

**alpinator:** *Lamachus longiventris alpinator* Aubert 1970a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „LAMACHUS ♀; LONGIVENTRIS Ths.; ALPINATOR Aubert; J.F.AUBERT DET. // Suisse. Valais; Col de Bretolet; 1900m; 18 VII 1964 // Lamachus // Lamachus; = Torocampus sp.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). Holotype without type label.

Identity: *Lamachus alpinator alpinator* Aubert (Ctenopelmatinae).

**alpinator:** *Lissonota maculata alpinator* Aubert 1967c.

Type locality: CH/Valais.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE; LISSONOTA ♀; MACULATA Brisch.; ALPINATOR Aubert; J.F. AUBERT DET; Suisse. Valais; Cols de Cou et de; Bretolet 1900m; 4-10 IX 1966.“

Identity: *Lissonota maculata alpinator* Aubert (Banchinae).

**alpinator:** *Pantorhaestes xanthostomus alpinator* Aubert 1970a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „TYPE // Suisse. Valais; Col de Bretolet; 1900m.; 18 VII 1964.“

Identity: *Pantorhaestes xanthostomus alpinator* Aubert (Ctenopelmatinae).

**alpinator:** *Phobetres alpinator* Aubert 1976b.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE; PHOBETES ♀; (=IPOCTONUS); ALPINATOR Aubert; J.F.AUBERT; 11.8.1967 VS. Hte; SAVOIE; COL DE BRETOLET; cf. seulement; LEPTOCERUS [crossed out]; f. THOMSONII Schm; pleures + brillantes; Mus.Lausanne.“

Identity: *Phobetres alpinator* Aubert (Ctenopelmatinae).

**alpinator:** *Phytodietus gelitorius alpinator* Aubert 1969e.

Type locality: CH/Grisons and Valais.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // PHYTODIETUS ♀; GELITORIUS Thbg.; (=CORYPHEAEUS Gr.); ALPINATOR Aubert [„GELITORIUS and „CORYPHEAEUS crossed out] // J.F.AUBERT; 17. V. 1965 e.l. de; ZEIRAPH. DINIANA; ZUOZ; ENGADIN // Tarière longue!; f. DEGMANTATOR Gr. [crossed out] // PHYTODIETUS ♀; ARCUATORIUS Thbg; (=GENICULATUS Ths)+ grand tarière; + courte pattes; - grêles tache; humerali jaune; coll. Glowacki.“

Identity: *Phytodietus alpinator* Aubert (Tryphoninae).

**alpinator:** *Rhorus neustriae alpinator* Aubert 1965e.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: five syntypes at the MZL. Syntype ♂ labelled „TYPE; RHORUS ♂; (=MOOBLASTUS); NEUSTRIAE Schmck [crossed out]; ALPINATOR Aubert; cf. RHORUS Br.M.; LAPPONICUS Roman [crossed out]; J.F. AUBERT; Suisse.Valais; Col de Bretolet; 1900m.; 20-25 VII 1963.“

Identity: *Rhorus alpinator* Aubert (Ctenopelmatinae).

**alpinator:** *Sinophorus juniperinus alpinator* Aubert 1974b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde, and Col de Tende.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // SINOPHORUS ♂; (=EULIMNERIA); JUNIPERINUS Holm?; ALPINATOR Aubert // 2400m; J.F.AUBERT; 18.7.1969 (A.M.); COL DE LA LOMBARDE.“

Identity: *Sinophorus juniperinus alpinator* Aubert (Campopleginae).

**alpinator:** *Synodites orbitalis alpinator* Aubert 1976b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE; SYNODITES ♀; ORBITALIS Ths.; ALPINATOR Aub; comp. mon Lectot ♀; Ici joues, épaule, hanch.; (...). fém, tib, tarses noirs; carènes effacées; 2400m; J.F.AUBERT; 7.8.1969 (A.M.); COL DE LA LOMBARDE; SYNDIPNUS ♀; FASCIELLUS Holm; AMOENUS Rn.; cf. ALPINUS Rn [all crossed out]; SYNODITES ♀; (HYPAMBLYS auct.); ALPINATOR Aubert [crossed out]; CONTRACTUS Ths. [crossed out].“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Synodites orbitalis alpinator* Aubert (Ctenopelmatinae).

**alpinator:** *Synoecetes alpinator* Aubert 1970a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „TYPE // SYNOECETES w; (=POLYRHYSIA); ALPINATOR Aubert // J.F.AUBERT; Suisse. Valais; Col de Bretolet; 1900m.; 18 VII 1964 // Synoecetes w; (=POLYRHYSIA); Sp.; (=SYNAGRYPNUS); Tow. 1969.“

Identity: *Synoecetes alpinator* Aubert (Ctenopelmatinae).

**alpinator:** *Tranosema striolata alpinator* Aubert 1966a.

Type locality: CH/GR/Engadin.

Type material: 37 syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // TRANOSEMA ♀; (OMORGUS auct.); STRIOLATUS Ths.; ALPINATOR Aubert // SUISSE; J.F.AUBERT; e.l. 1963 S/ ZEIRAPHERA; DINIANA Hb.; CELERINA OBERENGADIN // 3 A 176.“

Notes: additional syntypes at the ETHZ in Zürich. Synonymy established by Horstmann (1978).

Identity: junior synonym of *Tranosema nigridens* (Thomson) (Campopleginae).

**alpinator:** *Triclistus alpinator* Aubert 1969e.

Type locality: CH/Valais.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // TRICLISTUS ♀; AETHIOPS Grav.; ALPINATOR Aub. // J.F.AUBERT; 29.8.1951; PROZ. VALAIS // Valais; Proz: 29 VIII 51 // TRICLISTUS ♀; SQUALIDUS Holm?; LONGICALCAR Ths. [from „SQUALIDUS crossed out] // comp. type Holm.; Ici >: tête n-transe; verse. Tegul. et base; fémurs noirs; tarses II + courts // Triclistus ♀; incogn.; Det. H. Teunissen.“

Identity: *Triclistus alpinator* Aubert (Metopiinae).

***alpinipunctor***: *Rhorus alpinipunctor* Aubert 1994b.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „RHORUS ♀; ALPINIPUNCTOR Aub // J.F. AUBERT; 8.8.1967; VALAIS Hte SAVOIE; COL de BRETOLET // Autre espèce ♀; RHORUS ♀; id. id. TYPE Mus. Lausanne; ALPINATOR Aub. f“

Identity: *Rhorus alpinipunctor* Aubert (Ctenopelmatinae).

***alpinistor***: *Lissonota alpinistor* Aubert 1978b.

Type locality: F/Hautes-Alpes/Briançon.

Type material: holotype ♀ labelled „TYPE // ALPINISTOR nom nov; LISSONOTA ♀; ALPINATOR Aubert // J.F.AUBERT ♀; e.l. 1965; s/ ZEIRAPHERA DINIANA Gn.; BRIANCON (Htes Alp.) // Sjeff 86/65; L.B. Minière / / cf. ?? EXTREMA Hedw; Mus. Lausanne [all crossed out] // GENUS ?; clypéus +- plat; cudicule non ponctu; ALEOBARBATA Str. [„ALEOBARBATA Str. crossed out].“

Notes: holotype with gaster missing. This name was used for a taxon described by Aubert already in 1969 under the name *Lissonota alpinator*, which is a primary homonym of *Lissonota maculata alpinator* Aubert 1967c.

Identity: *Lissonota alpinistor* Aubert (Banchinae).

***alpivagator***: *Lissonota alpivagator* Aubert 1976b.

Type locality: CH/Valais and Vaud.

Type material: ten syntypes at the MZL. Syntype ♀ labelled „LECTO-; -TYPE; LISSONOTA ♀; ALPIVAGATOR Aubert; J.F. AUBERT DET.; Suisse-Valais; La Pierraz 2000m; 5 IX 56; J. de Beaumont; cf. FUNEBRIS Hab.; Postann. + court; Face - prolongée; triangul. + zans.; Vertex sans taches; Abdom. ponctu; cf. CLYPEATOR noix; Jous + long. Vertex; sp.n.; hanch. troch.; I-II; rouges.“

Notes: lectotype designation never published, the specimens represent a series of syntypes.

Identity: *Lissonota alpivagator* Aubert (Banchinae).

***alticolator***: *Perilimicron alticolator* Aubert 1989a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE; PERILIMICRON ♀; ALTICOLATOR Aub; J.F. AUBERT; 11.8.1967; VALAIS - Hte SAVOIE; Col de BRETOLET; 11; 30 ortid.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Perilimicron alticolator* Aubert (Ctenopelmatinae).

***anglicator***: *Rhorus anglicator* Aubert 1988.

Type locality: GB/Cumbria/Lake District, Thirlmere.

Type material: holotype ♀ labelled „[host pupa] // PARATYPE // RHORUS ♀; ANGLICATOR Au // J.F.AUBERT // Ex White-Striped; THIRLMERE; 4/5/50 // Ex larva of Pristiphora; laricis. Hartig? // ENGLAND; CU; Pres. by; Forestry ♀; Commission; B.M.1954-776.“

Identity: *Rhorus anglicator* Aubert (Ctenopelmatinae).

***angulator***: *Horogenes angulator* Aubert 1963b.

Type locality: F/Alpes-Maritimes, Bouches-du-Rhône, and Var.

Type material: syntypes at the MZL. Syntype ♀ labelled „TYPE // HOROGENES ♀; (=ANGITIA); ANGULATOR Aub. // J.F.AUBERT; 16.8.1961 VAR; CROIX VALMER.“

Identity: *Diadegma angulator* (Aubert) (Campopleginae).

***annellator***: *Barichneumon basiglyptus annellator* Aubert 1993b.

Type locality: F/Provence/Alpes-de-Haute-Provence/Col d'Allos.

Type material: holotype ♂ labelled „TYPE // BARICHNEUM ♂; BASIGLYPTUS Kb; ANNELLATOR Aub. // Attention; 2 antenn. molléu [indéchiffrable] // J.F.AUBERT DET. // Col d'Allos; 31.7.68; 1825m // autre id. Marne; scutell. + blanc; GRAUN 820m; ITALY TIROL; (KARTATSCH); 23. VIII 1973.“

Identity: *Stenobarichneumon basiglyptus annellator* (Aubert) (Ichneumoninae).

**annulator:** *Colocnema annulator* Aubert 1966f.

Type locality: F/Hautes-Alpes and Alpes-Maritimes.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // COLOCNEMA ♀; (=COELOCRYPTUS); ANNULATOR Aubert // J.F.AUBERT; 8.8.1960 1230m.; COL BAYAD Sud Htes Alpes // Htes-Alpes; Col Bayard; sud 1230m; 8.8.60 // COELOCRYPTUS; RUFINUS Grav ♀ [crossed out].“

Identity: *Colocnema annulator* Aubert (Cryptinae).

**antennator:** *Ctenochira antennator* Aubert 1965e.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // CTENOCHIRA ♀; ANTENNATOR Aubert; J.F.AUBERT DET. // Suisse;Valais; Col de Bretolet; 1900m.; 14 VII 1964 // serait sec. Kasparyan; ARCU-ATUS Holm.; =ANTENNATOR Aub.“

Notes: synonymy established by Kasparyan (1972).

Identity: junior synonym of *Ctenochira arcuata* (Holmgren) (Tryphoninae).

**anterior:** *Campoplex anterior* Aubert 1960g.

Type locality: F/Alpes-Maritimes, Corse, and, Provence.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); ANTERIOR Aub // J.F.AUBERT; 30.4.1957 s/ DEPRESSARIA; SUBPROPINQUE; ST.PAUL de VENCE // 328 / Campoplex; sp.; Ch. Ferrière det. // CAMPOPLEX ♀; (=OMORGUS); ANTERIOR Aubert.“

Notes: two additional syntypes are stored in the Thomson collection in Lund (Sweden). Synonymy established by Horstmann (1995).

Identity: junior synonym of *Campoplex melanostoma* (Strobl) (Campopleginae).

**apertor:** *Dilleritomus apertor* Aubert 1979a.

Type locality: F/Languedoc-Roussillon/Hérault/Béziers.

Type material: holotype ♀ labelled „TYPE // DILLERITOMUS ♀; APERTOR Aubert // EPITOMUS ♀; PROXIMUS Perk. [all crossed out] // J.F.AUBERT; 24.8.1964 HER; BEZIERS.“

Identity: *Dilleritomus apertor* Aubert (Ichneumoninae).

**appositor:** *Diadegma appositor* Aubert 1970b.

Type locality: F/Eure/Gisors.

Type material: nine syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] TYPE // DIADEGMA ♀; APPOSITOR Aubert // J.F.AUBERT; 28.9.1967; S/ Pommier; GISORS (EURE) // Pommier; 28.9.1967; Gisors (PT) // 686 // Pommier; 10.9.1967; Gisors (PW) // 595.“

Notes: although Aubert mentions a holotype in the original description, the designation is not unequivocal. In the collection, one male and two females are marked as „Type. As this designation is not in accordance with the Code, we interpret all specimens mentioned in the original publication as syntypes (Art. 73.1).“

Identity: *Enytus appositor* (Aubert) (Campopleginae).

**areolator:** *Diadegma areolator* Aubert 1974a.

Type locality: MA/Moyen Atlas/Ifrane.

Type material: holotype ♂ labelled „TYPE // DIADEGMA ♂; AREOLATOR Aub. // J.F.AUBERT // Maroc. Mn-Atlas; Ifrane (1650 m); 22-IX 6-X-40; Ch. Rungs // DIADEGMA ♂; (=ANGITIA); cf. AREOLARIS Ratz [crossed out]; Nervellus oblique?.“

Identity: *Diadegma areolator* Aubert (Campopleginae).

**argentator:** *Campoplex argentator* Aubert 1960g.

Type locality: F/Corse, Gard, and Var.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „SINOPHORUS ♀; (=EULIMNERIA); GENICULATUS Grav. // comparée ; au type Grav. // TYPE // CAMPOPLEX ♀; (=OMORGUS); ARGENTATOR Aub // J.F.AUBERT; 3.8.1959; ILE ROUSSE (CORSE).“

Notes: synonymy established by Aubert (1962).

Identity: junior synonym of *Sinophorus geniculatus* (Gravenhorst) (Campopleginae).

**armeniator:** *Cryptopimpla caligata armeniator* Aubert 1977b.

Type locality: TR/Armenia/Göle (=Merdenik)/Vilayet Kurs.

Type material: holotype ♀ labelled „TYPE // CRYPTOPIEMPLA ♀; (=XENACIS); CALIGATA Grav.?; ARMENIATOR Aubert // J.F.AUBERT; Türkisch-Armenien; Vilayet Kurs (NO-Türkei); vic. Göle (=Merdenik); alt. 2300 - 2600 ♂; 10.-15. VIII. 1965; Achtelig & Naumann leg.“

Identity: *Cryptopimpla caligata armeniator* Aubert (Banchinae).

**atlantor:** *Netelia maltractatus atlantor* Aubert 1971c.

Type locality: AC/São Miguel/Furnas.

Type material: four syntypes at the MZL. Syntype ♂ labelled „TYPE // NETELIA ♂; MALTRACTATUS Rn.; ALTANTOR Aubert // prep.; 85 // J.F.AUBERT; 1930 AçORES; SAN-MIGUEL - FURNAS // AçORES; SAN MIGUEL; FURNAS; L. CHOPARD 1930.“

Identity: *Netelia atlantor* Aubert (Tryphoninae).

**atlator:** *Micromonodon atlator* Aubert 1989b.

Type locality: MA/Haut Atlas/Oukaïmeden, Tizrag.

Type material: holotype ♀ labelled „TYPE // MICROMONODON ♀; ATLATOR Aubert // Micromonodon; sp. n. ♀ // MAROC HT ATLAS; J.F.AUBERT; 1900m; FORGENEVN THURIFERE; 1987 reçu II 1988; TIZRAG OUKAIMEDEN.“

Identity: *Micromonodon atlator* Aubert (Cryptinae).

**atrator:** *Eripternus atrator* Aubert 1977a.

Type locality: IL/Galilea.

Type material: holotype ♂ labelled „TYPE // ERIPTERNUS ♂; ATRATOR Aubert // J.F.AUBERT; 3.4.1972 ISRAEL; W.Hab.2 Upper Galilea // Israel W. Hab. 2; Upper Galilea; 3 IV 1972; coll. Gerling // Nepiesta; ERIPTERNUS ♂ (Schrift Aubert); Tow. 1975.“

Identity: *Nepiesta atrator* (Aubert) (Campopleginae).

**auranticolor:** *Diadegma auranticolor* Aubert 1979a.

Type locality: ET/Gebel-Elba national park, Wadi Aideib.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; AURANTICOLOR AuSh. // J.F.AUBERT; 7.3.1938; GABAL ELBA; W AIDEB EGYPT // GABAL ELBA; W. AIDEB; 7.3.1938 // EGYPT; Min. Agric. (Egypt); Coll. PROF PRIESNER.“

Notes: first described as „sp. n.? by Aubert and Shaumar (1978). Because such a description does not conform to the premises of the Code for availability of names, this name only became available when Aubert redescribed the taxon as a new species (1979a) (Arts. 10.2., 45.5).“

Identity: *Diadegma auranticolor* Aubert (Campopleginae).

**auriculator:** *Dusona auriculator* Aubert 1964d.

Type locality: F/Alpes-Maritimes/Castellar sur Menton.

Type material: holotype ♀ labelled „TYPE // DUSONA ♀; (CAMPOPLEX auct); AURICULATOR Aub. // J.F.AUBERT; 19.8.1955 (A.M.); CASTEALLAR s/MENTON // DUSONA ♀; (CAMPOPLEX auct.); MARIAE D.T. [crossed out]; mais tegulae clairs // DUSONA ♀ nov.; (CAMPOPLEX auct.); SUBIMPRESSUS Först. [crossed out] // Diffère type; FACIALIS Hlm.; (Syn. de MARIAE); par tête +; rétreécie; antennes; +grêles // Comparée au type; ici aréole + petite; speculum lisse; Fémurs III rouges // cf. prothorax; mariae; sans ligne tab.; (...); limnobius.“

Identity: *Dusona auriculator* Aubert (Campopleginae).

**beaumontor:** *Symplecis beaumontor* Aubert 1968d.

Type locality: CH/VS/Bourg-St-Pierre, Grand-St-Bernard, La Pierraz.

Type material: six syntypes at the MZL. Syntype ♀ labelled "TYPE // SYMPLECSIS w BEAUMONTOR Aub.; J.F. AUBERT DET. // Suisse-Valais; La Pierraz 2000m; 5 IX 56; J. de Beaumont"

Identity: *Symplecis beaumontor* Aubert (Orthocentrinae).

**bicarinator :** *Orthocentrus petiolaris bicarinator* Aubert 1978a.

Type locality: F/Alpes-Maritimes/Le Logis du Pin.

Type material: holotype ♀ labelled „TYPE // ORTHOCENTRUS ♀; PETIOLARIS Ths.; BICARINATOR Aubert // Diff. type Ths: ici;; tete + transv. sans; jaune entre ant.-oeil; terg. I carén II (...) // Postann peine + grêle; J.F.AUBERT; 11.7.1974 (B.A.); LE LOGIS du PIN // species; valida.“

Identity: *Orthocentrus petiolaris bicarinator* Aubert (Orthocentrinae).

**bicolorator:** *Rhexidermus bicolorator* Aubert 1965a.

Type locality: CH/Valais.

Type material: 14 syntypes at the MZL. Syntype ♀ labelled „TYPE // RHEXIDERMUS ♀; (ISCHNUS auct.); BICOLORATOR Aubert // J.F.AUBERT // Suisse; Valais; Col de Bretolet; 1900m; 27 VII- 2 VIII 1963 // cf.; TINEIDARUM; Grand ?.“

Identity: *Heterischnus bicolorator* (Aubert) (Ichneumoninae).

**bidentator:** *Phaestacoenitus bidentator* Aubert 1979b.

Type locality: TR/Erzurum/Horasan (Arastal).

Type material: holotype ♀ labelled „TYPE // PHAESTACOENITUS ♀; BIDENTATOR Aubert // J.F.AUBERT; 14.6.1973; HORASAN; TRUQUIE; ARAITAL // TÜRKKEI-Horasan/; Arastal14-6-73; leg. Kl.Warncke // Phaestacoenitus; Tow. 1978.“

Identity: *Phaestacoenitus bidentator* Aubert (Phrudinae).

**bilineator:** *Orthocentrus bilineator* Aubert 1959a.

Type locality: F/Pyénées-Orientales/Boule d'Amont.

Type material: holotype ♀ labelled „TYPE // ORTHOCENTRUS ♀; BILINEATOR Aubert // J.F.AUBERT; 25.8.1958; VILLE AMONT (P.O).“

Identity: *Orthocentrus bilineator* Aubert (Orthocentrinae).

**bimaculator:** *Enicospilus bimaculator* Aubert 1979a.

Type locality: F/Basses Alpes - Alpes-Maritimes/Col de Cayolle.

Type material: holotype ♀ labelled „TYPE // ENICOSPILUS ♀; BIMACULATOR Aub // sp? parallelus; très haut Nervell. > // J.F.AUBERT; VI.1959 2326m; LA CAYOLLE (A.M.).“

Identity: *Enicospilus bimaculator* Aubert (Ophioninae).

**bipictor:** *Ophion bipictor* Aubert 1980a.

Type locality: TR/Sivas Ili/Gürün.

Type material: holotype ♀ labelled „TYPE // OPHION ♀; BIPICOTR Aubert // J.F.AUBERT // Asia min.; Gürün; 19.-30.Juni 1976; Friedel leg. // 13/77.“

Identity: *Ophion bipictor* Aubert (Ophioninae).

**blediator:** *Leptopygus blediator* Aubert 1970b.

Type locality: F/Bretagne/Finistère/Roscoff.

Type material: 13 syntypes at the MZL. Syntype ♀ labelled „[♂ and ♀ on one pin] TYPE ♀ // LEPTOPYCRUS m/f; BLEDIATOR Aubert // J.F.AUBERT; IX. 1966; ROSCOFF (FINISTÈRE).“

Notes: additional specimens marked as „Paratype, but collected after the date of publication.“

Identity: *Barycnemis blediator* (Aubert) (Tersilochinae).

**boreator:** *Euryproctus boreator* Aubert 1998b.

Type locality: RUS/Murmansk/Nikely.

Type material: one syntype at the MZL. Syntype ♂ labelled „PARATYPE // EURYPROCTUS ♂; BOREATOR Aub; J.F.AUBERT DET. // J.F.AUBERT // [text in Russian]; 20.7.974 // 10; TOWNES.“

Notes: one additional male syntype is stored in St. Petersburg.

Identity: *Euryproctus boreator* Aubert (Ctenopelmatinae).

**brevicaudator:** *Alegina brevicaudator* Aubert 1966e.

Type locality: F/Alpes-Maritimes/Cagnes-sur-Mer.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ALEGINA ♀; (=AGASTHENES); BREVICAUDATOR Aub // J.F.AUBERT; 1.8.1960 (A.M.); CAGNES D36 // ASTOMASPIS ♀; (HEMITELES auct.); VARITARSUS Gr. [crossed out]; SUBMARINATUS Br. [crossed out].“

Identity: *Eudelus brevicaudator* (Aubert) (Cryptinae).

**brevitor:** *Bathyplectes brevitor* Aubert 1974a.

Type locality: YU/Belgrad.

Type material: holotype ♀ labelled „[cocoon] // TYPE // BATHYPLECTES ♀; (=CANIDIA); BREVITOR Aubert // non coll. Thoms.; clpeus convexe; joues longues; métat; postannell. court // J.F.AUBERT; 20.5.1968; s/HYPERA PLANTAGINIS; De Geer; BELGRADE // Belgrade; Yugo.; 20 May 1968; R.J.Dysart // ex. larva of; Hypera; plantaginis De Geer // # 70-3.“

Identity: *Bathyplectes brevitor* Aubert (Campopleginae).

**camargator:** *Exochus foveolatus camargator* Villemant 1982.

Type locality: F/Aude, and Bouches-du-Rhône.

Type material: five syntypes at the MZL. Syntype ♀ labelled „[♂ and ♀ on one pin] TYPE // EXOCHUS ♂ ♀; FOVEOLATUS Schm.; CAMARGATOR Villem. // J.F.AUBERT; 19.7.1967 BdR; CAMARGUE; LE SAM-BUC.“

Identity: *Exochus foveolatus camargator* Villemant (Metopiinae).

**camargator:** *Phygadeuon nitidus camargator* Aubert 1982b.

Type locality: F/Bouches-du-Rhône, Gard, and Hérault.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // PHYGAD. ISELIX; NITIDUS Grav; CAMARGATOR Aub // J.F.AUBERT; 23.8.1962 Pont de; SYLVÉREAL BdR // J.F.AUBERT; 24.8.1962 Pont de; SYLVÉREAL BdR.“

Identity: *Phygadeuon camargator* Aubert (Cryptinae).

**capitator:** *Campoplex capitator* Aubert 1960g.

Type locality: F/Pyrénées-Orientales, Provence and Corse.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); CAPITATOR Aub. // J.F.AUBERT; 24.8.1958; COSPRONS (P.O.) // Comparées; toutes les; esp. de thomson // Visage + court; +transverse; que chez diformis; et troch. I. clairs; Tergite II + long.; II-III et tarière; + longs que chez fusciplica; (...) + long que chez; molesta; + const; que chez Stenogaster; (non décrit?); ssp. de BILOBA?; Mais ant. + grêles; Area sup. media; non creusée; Exte des tibias; obscuries et; mandib. jaunes // Fusciplica type; tarière tergites; II-III + courts; tibias extrémit; noire. // f. ABBREVIATUS Brisch.; MATOR Szep. [crossed out]; OVATUS Brisch. // Algericus; ou fusciplica? [all crossed out].“

Identity: *Campoplex capitator* Aubert (Campopleginae).

**capitator:** *Scambus capitator* Aubert 1965d.

Type locality: CH/VD/Vallorbe.

Type material: lectotype ♀ labelled „TYPE; SCAMBUS ♀; CAPITATOR Aubert; J.F. AUBERT DET.; Suisse-Vaud; Vallorbe; 28 VIII 53; J. de Beaumont; Lectotypus; OEHLKE 56.“

Notes: lectotype designated by Oehlke (1967).

Identity: *Scambus capitator* Aubert (Pimplinae).

**carinator:** *Colpomeria carinator* Aubert 1965a.

Type locality: CH/Vaud.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE; Suisse - Vaud; Bussigny; 27 V 42; J. de Beaumont; COLPOMERIA ♀; CARINATOR Aub.; J.F. AUBERT DET.“

Identity: *Acrodactyla carinator* (Aubert) (Pimplinae).

**caucasiator:** *Euryproctus caucasiator* Aubert 1998b.

Type locality: RUS/Kartchaevo/Arkhyz.

Type material: holotype ♀ labelled „PARATYPE // EURYPROCTUS ♀; CAUCASIATOR Aub // J.F.AUBERT // [text in Russian]; 2 YII 1976 // 10; TOWNES.“

Identity: *Euryproctus caucasiator* Aubert (Ctenopelmatinae).

**caucasitor:** *Anisotacrus xanthostigma caucasitor* Aubert 1998b.

Type locality: RUS/Kartchaevo/Arkhyz.

Type material: two syntypes at the MZL. Syntype ♂ labelled „PARATYPE // ANISOTACRUS ♂; XANTHOSTIGMA Gr.; (=VIVIDUS Woldst.); CAUCASITOR Aub.; J.F.AUBERT DET. // J.F.AUBERT // [text in Russian]; 2 YII 1976.“

Identity: *Anisotacrus xanthostigma caucasitor* Aubert (Ctenopelmatinae).

**caucasitor:** *Rictichneumon curtiventris caucasitor* Aubert 1993b.

Type locality: RUS/Kaukasus/Taberda.

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON; (RICTICHNEUM.) ♀; LAUTARETI Hinz; CAUCASITOR Aub.; J.F.AUBERT DET. // J.F.AUBERT // Caucasus. USSR; Teberda Reservation; 28. VII. 62; A.Tikhomirova.“

Identity: *Rictichneumon curtiventris caucasitor* Aubert (Ichneumoninae).

**caudator:** *Aclastus caudator* Hellén 1967.

Type locality: F/Var/Croix-Valmer.

Type material: lectotype ♀ labelled „TYPE // ACLASTUS ♀; CAUDATOR Aub. // HEMITELES ♀; GRACILIS Ths. [crossed out]; f. CAUDATOR Aub. // J.F.AUBERT; 16.8.1961 VAR; CROIX VALMER // Tarière; longue.

Notes: first described as „*Hemiteles gracilis* Ths. f. *caudator* f. aut. sp. n. by Aubert (1963b). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, the authorship for the taxon has to be attributed to Hellén (1967) who treated it as an available name (Arts. 10.2., 45.5.). Synonymy established by Horstmann (1979b).“

Identity: junior synonym of *Aclastus micator* (Gravenhorst) (Cryptinae).

**caudulator:** *Syzeuctus caudulator* Shaumar 1966.

Type locality: ET/AI Qahirah/Kairo, Gizeh (=al Gizah).

Type material: lectotype ♂ labelled „SYZEUCTUS ♂; CAUDULATOR Sh.; LECTOTYPE; J.F.AUBERT 1968 // SYZEUCTUS ♂; CAUDULATOR Shaum. // J.F.AUBERT; Ghizèh; Rég du Caire; 13. III. 1958; leg. W.J.Putawski; EGYPTE // *Syzeuctus* ♂; *heluanensis* [crossed out].“

Notes: lectotype designated by Aubert (1968e).

Identity: *Syzeuctus caudulator* Shaumar (Banchinae).

**celticator:** *Zatypota gracilis celticator* Aubert 1989a.

Type locality: F/Ille-et-Vilaine/Paimpont.

Type material: holotype ♀, temporarily on loan.

Notes: The type has not been returned from loan for several years, and might be lost.

Identity: *Zatypota percontatoria celticator* Aubert (Pimplinae).

**centricolor:** *Aritranis centricolor* Aubert 1964c.

Type locality: F/Rhône-Alpes/Bouches-du-Rhône/Pont de Sylvérial.

Type material: lectotype ♀ labelled „TYPE // ARITRANIS ♀; (=HOPLOCRYPTUS); CENTRICOLOR Aub. //

J.F.AUBERT; 19.8.1962 Pont de; SYLVERÉAL BdR // Lectotypus ♀; Aritransis; centricolor Aubert; des. Mart. Schwarz 07“

Notes: Lectotype designated by Schwarz (2007).

Identity: *Hoplocryptus centricolor* (Aubert) (Cryptinae).

**cerebrator**: *Enicospilus cerebrator* Aubert 1966f.

Type locality: F/Alpes-Maritimes/Menton.

Type material: holotype ♂ labelled „TYPE // ENICOSPILUS ♂; CEREBRATOR Aub // ♀ sp. tête +; fortement retrécie // J.F.AUBERT; 29.6.1952; Maria; Serena; MENTON // E. 123; COLLEZIONE; SCARAMOZZINO; prep.gen.“

Identity: *Enicospilus cerebrator* Aubert (Ophioninae).

**chagrinator**: *Townostilpnus chagrinator* Aubert 1961d.

Type locality: F/Corse/Ajaccio.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // TOWNOSTILPNUS; (TOWNOSTILPNUS) ♂; CHAGRINATOR Aub. // J.F.AUBERT; 13.8.1959; AJACCIO (CORSE).“

Identity: *Townostilpnus chagrinator* Aubert (Cryptinae).

**ciliator**: *Grasseiteles ciliator* Aubert 1965a.

Type locality: F/Provence/Alpes-Maritimes/Cagnes-sur-Mer.

Type material: holotype ♀ labelled „TYPE // GRASSEITELES ♀; CILIATOR Aubert // J.F.AUBERT; 20.7.1960; CAGNES (A.M.) // PSEUDOVLNERATOR Str. [crossed out]; cf. FLAVOCINCTUS Hab.; f. INERMIS Hab) // cf. BREVICAUDA Ths; cf. SISYRNII Vexh. [crossed out]; l. OPACULUS Ths.(durchgestrichen) // Gelini; Tow. 1963.“

Identity: *Grasseiteles ciliator* Aubert (Cryptinae).

**cinnabaritor**: *Diadegma cinnabaritor* Aubert 1970b.

Type locality: F/Rhône-Alpes/Bouches-du-Rhône/Sylvérial.

Type material: holotype ♀ labelled „TYPE // DIADEGMA ♀; (MELOBORIS auct.); CINNABARITOR Aub // J.F.AUBERT; 22.7.1967; CAMARGUE 2;5k; S. SYLVEREAL.“

Identity: *Diadegma cinnabaritor* Aubert (Campopleginae).

**clypeodontor**: *Afrogenes clypeodontor* Aubert 1979a.

Type locality: CI/Bouake, Foro Foro.

Type material: one syntype at the MZL. Syntype ♂ labelled „TYPE // AFROGENES ♂; CLYPEODONTOR Aub. // J.F.AUBERT; 2.11.1976; de nymphe de CHILO; BOUVAKE CÔTE d'IVOIRE // Par de nymphe de Chilo; Foro Foro (RCI); 2.11.76; TRAN Vinh-Liêm.“

Notes: synonymy established by Aubert (1980c).

Identity: junior synonym of *Dentichasmias busseolae* Heinrich (Ichneumoninae).

**colorator**: *Pycnocyptodes colorator* Aubert 1968b.

Type locality: F/Corse/Porto Vecchio.

Type material: four syntypes at the MZL. Syntype ♂ labelled „TYPE // HABROCRYPTOIDES; COLORATOR Aub. ♂ // J.F.AUBERT; 12.7.1965 CORSE; RF II - 4;5 km W; PORTO-VECCHIO.“

Identity: *Pycnocyptodes colorator* Aubert (Cryptinae).

**combinator**: *Campoplex combinator* Aubert 1974b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); COMBINATOR Aub // 2400m; J.F.AUBERT; 23-7-1970 (A.M); COL de la LOMBARDE // Piquée s même épingle; que CAMPOLETIS ZONATA // CAMPOPLEX [crossed out] ♀; DIADEGMA.“

Identity: *Campoplex combinator* Aubert (Campopleginae).

**complicator:** *Lissonota complicator* Aubert 1967.

Type locality: CH/Valais and Vaud.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // LISSONOTA ♀; COMPLICATOR Aub. // J.F. AUBERT; 9.6.1965 S/ARCHIPS ROSANA; S/POMMIER; VÉTROZ - VALAIS // VETROZ Vs. CH; pommier; Para. C. rosana; 9.6.65.“

Identity: *Lissonota complicator* Aubert (Banchinae).

**confusator:** *Aritranis confusator* Aubert 1968b.

Type locality: P/Sinfra and France.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // ARITRANIS ♀; (=HOPLOCRYPTUS); CONFUSATOR Aub. // J.F.AUBERT; 31.5.1953; SINFRA PORTUGAL // (PORT.C) 31/5; Sinfra; NFD ANDRADE. 953 // diff. femoralis; punct. lep. + gross; + brill. Aréole +; étroite. Antennes; + courtes. Tegul noirs; fémurs II noirs // Pas au Mus. Paris; cf. JONICUS Tschek; cf. EXPLORATOR Tsch. [from „cf. JONICUS crossed out] // Lectotypus ♀; Aritranis; confusator Aubert; des. Mart. Schwarz ‘05.“

Notes: lectotype designation by Schwarz (2005). This species is erroneously listed as *Aritranis confusator* in the world catalogue by Yu and Horstmann (1997).

Identity: *Aritranis confusator* Aubert (Cryptinae).

**contiguator** : *Netelia contiguator* Delrio 1975.

Type locality: F/Maine-et-Loire/Saint-Georges-du-Bois.

Type material: holotype ♂ labelled „TYPE // NETELIA ♂; ?TEREBRATOR Ullr. [crossed out]; CONTIUATOR Aub. // Pnep 225 // comp. lectotype ♂; ici Ocelles contigus; Nervulus + postfur; taille + grande // J.F.AUBERT; 3.5.1964 Moinect Loire; ST-GEORGES du BOIS // Saint. Georges du Bois; (Maine et Loire); 3.5.64. L. MATILE rec // NETELIA ♂; (=PANISCUS); MACULIVENTRIS Kol [crossed out]; OPACULUS Ths.[crossed out]; sec. VIKTOROV DIXIT // ? FRANCKI Brns.; PANISCUS; NONAS Kok? [crossed out]; NOMAS KOK. [crossed out]; (=INEDITUS Kok.) [crossed out].“

Notes: first described as „f. aut. ssp. n. by Aubert (1971c). Because the description of a taxon under an infra-sub-specific category does not conform to the premises of the Code for availability of names, this name only became available when Delrio raised it to species level (Delrio 1975) (Arts. 10.2., 45.5).“

Identity: *Netelia contiguator* Delrio (Tryphoninae).

**convergator:** *Campoplex convergator* Aubert 1972d.

Type locality: F/Corse/Bastia, Cardo.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); CONVERGATOR Aub. // 350m; J.F.AUBERT; 30.4.1964; CARDO CORSE // Korsika; Cardo; 350m; Kulturland; 30. IV.; leg. Diller 1964 // NEMERITIS ♀; CONVERGENS Ths [crossed out until this point]; ♀ sans aréole; ou sp.n. cherche partout.“

Identity: *Cymodusa convergator* (Aubert) (Campopleginae).

**corsator:** *Barichneumon bilunulatus corsator* Aubert 1993b.

Type locality: F/Corse/Favone.

Type material: holotype ♀ labelled „TYPE // BARICHN. ♀; BILUNULATUS Gr.; CORSATOR Aub // BARICHNEUMON ♀; BILUNULATUS Gr. ?; Antennes très courtes // J.F.AUBERT; 14.7.1965 CORSE; FAVONE N198.“

Identity: *Barichneumon bilunulatus corsator* Aubert (Ichneumoninae).

**corsatrator:** *Ichneumon sarcitorius corsatrator* Aubert 1969f.

Type locality: F/Corse.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // ICHNEUMON ♂; SARCITORIUS L.; CORSATRATOR Aub; J.F.AUBERT DET. // J.F.AUBERT N198; 16.7.1965 CORSE; Ste LUCIE S/CAVO // Déj publi; c“est ♂; CORSUS Krb”.“

Notes: Hilpert (1992) reported the male from St. Lucie as the holotype, which does not conform to the original description. Three additional syntypes in Paris. Synonymy established by Aubert (1980a).

Identity: junior synonym of *Ichneumon sarcitorius corsus* Kriechbaumer (Ichneumoninae).

***corsicator***: *Barichneumon derogator corsicator* Aubert 1960g.

Type locality: F/Corse.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // BARICHEUMON; DEROGATOR Wsm. ♀; ssp. CORSICATOR Aubert // compar type; Ici V et fémurs; rouges // J.F.AUBERT; 3.8.1959; ILE ROUSSE (CORSE).“

Identity: *Barichneumon derogator corsicator* Aubert (Ichneumoninae).

***corsicator***: *Campoplex mutabilis corsicator* Aubert 1960g.

Type locality: F/Corse/Ajaccio.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); MUTABILIS Holm; CORSICATOR Aub. // compar au ; lectotype (HINZ) // J.F.AUBERT; 13.8.1959; AJACCIO (CORSE) // CAMPOPLEX (NEMERITIS; TIBIALIS SzepL.; (=CORSICATOR Aub.).“

Notes: Synonymy established by Horstmann (1985).

Identity: *Campoplex tibialis* (Szépliget) (Campopleginae).

***corsicator***: *Casinaria monticola corsicator* Aubert 1969b.

Type locality: F/Corse/Corte.

Type material: holotype ♂ labelled „CASINARIODES ♂; MONTICOLA Ths; CORSICATOR Aub. // J.F.AUBERT; 18.8.1959; CORTE (CORSE).“

Notes: first described as *Casinariodes monticola corsicator* f. aut. ssp. n. by Aubert (1961c). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert later referred to the taxon as a “f. ssp.” (Aubert 1969b), which we treat as a subspecific level (Arts. 10.2., 45.5.). Taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Casinaria monticola corsicator* Aubert (Campopleginae).

***corsicator***: *Coelichneumon lacrymator corsicator* Aubert 1969f.

Type locality: F/Corse.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // COELICHNEUMON ♀; LACRYMATOR Fonsc.; CORSICATOR Aubert // J.F.AUBERT; 13.7.1965 CORSE; RF11 - 4.5 km W; PORTO-VECCHIO.“

Identity: *Coelichneumon lacrymator corsicator* Aubert (Ichneumoninae).

***corsicator***: *Cryptus spinosus corsicator* Aubert 1969f.

Type locality: F/Corse/Bonifacio.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // CRYPTUS ♀; ARMATORIUS F.; CORSICATOR Aub.; J.F. AUBERT DET // J.F.AUBERT; BONIFACIO CORSE // MUSEUM PARIS; BONIFACIO; Coll. Futon.“

Notes: second syntype is stored in Paris.

Identity: *Cryptus spinosus corsicator* Aubert (Cryptinae).

***corsicator***: *Exochus bolivari corsicator* Aubert 1961c.

Type locality: F/Corse/Calvi.

Type material: holotype ♀ labelled „TYPE // EXOCHUS ♀; BOLIVARI Seyrig; CORSICATOR Aub. // J.F.AUBERT; 5.8.1959; CALVI (CORSE).“

Identity: *Exochus bolivari corsicator* Aubert (Metopiinae).

***corsicator***: *Hemiteles hemipterus corsicator* Aubert 1960g.

Type locality: F/Corse/Corte. Type material: holotype ♀ labelled „TYPE // HEMITELES ♀; HEMIPTERUS F.; CORSICATOR Aub // J.F.AUBERT; 18.8.1959; CORTE (CORSE).“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Theroscopus corsicator* (Aubert) (Cryptinae).

***corsicator***: *Hoplismenus armatorius corsicator* Aubert 1960g.

Type locality: F/Corse.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // HOPLISMENUS ♀; BIDENTATUS Gmel; CORSICATOR Aub. // J.F.AUBERT; 17.8.1959; VIZZAVONA (CORSE).“

Identity: *Hoplismenus bidentatus corsicator* (Aubert) (Ichneumoninae).

***corsicator***: *Hoplocryptus fugitivus corsicator* Aubert 1960g.

Type locality: F/Corse/Ajaccio.

Type material: lectotype ♂ labelled „TYPE // HOPLOCRYPTUS ♂; FUGITIVUS Grav.; CORSICATOR Aub // J.F.AUBERT; 14.8.1959; AJACCIO (CORSE) // Lectotypus ♂; Hoplocryptus; fugitivus; corsicator Aubert; des. Mart. Schwarz 06.“

Notes: Lectotype designated and synonymy established by Schwarz (2007).

Identity: junior synonym of *Hoplocryptus murarius* (Börner) (Cryptinae).

***corsicator***: *Horogenes chrysostictos corsicator* Aubert 1961c.

Type locality: F/Corse.

Type material: nine syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; CHRYSOSTICTA Gmel; CORSICATOR Aubert // J.F.AUBERT; 14.8.1959; AJACCIO (CORSE) // HOROGENES ♀; CHRYSOSTICTA Gm; CORSICATOR Aub.“

Notes: synonymy established by Aubert (1969f).

Identity: junior synonym of *Diadegma chrysostictos* (Gmelin) (Campopleginae).

***corsicator***: *Hyposoter caedator corsicator* Aubert 1960g.

Type locality: F/Corse.

Type material: 27 syntypes at the MZL. Syntype ♂ labelled (one ♂ and one ♀ on one pin) // TYPE // HYPOSOTER (ANILASTUS); CAEDATOR Grav.; CORSICATOR Aub. // J.F.AUBERT; 3.8.1959; ILE ROUSSE (CORSE).

Identity: *Hyposoter caedator corsicator* Aubert (Campopleginae).

***corsicator***: *Ichneumon confusor corsicator* Aubert 1961c.

Type locality: F/Corse/Calvi.

Type material: five syntypes at the MZL. Syntype ♂ labelled „TYPE // ICHNEUMON ♂; CONFUSOR Grav.; (=CONFUSORIUS Gr.); CORSICATOR Aub. // J.F.AUBERT; 4.8.1959; CALVI (CORSE).“

Notes: primary senior homonym of *Ichneumon extensorius corsicator* (Aubert 1961c). Synonymy established by Hilbert (1992).

Identity: junior synonym of *Ichneumon molitorius* Linnaeus (Ichneumoninae).

***corsicator***: *Ichneumon extensorius corsicator* Aubert 1961c.

Type locality: F/Corse/Vizzavona.

Type material: four syntypes at the MZL. Syntype ♀ labelled “TYPE // ICHNEUMON ♀; EXTENSORIUS L.; ssp. CORSICATOR Aub. // J.F.AUBERT; 16.8.1959; VIZZAVONA (CORSE) // praeocc.; renomm; CORSICOLOR; Aub. 1991.”

Notes: primary junior homonym of *Ichneumon confusor corsicator* (Aubert 1961c). Renamed as *Ichneumon extensorius corsicolor* Aubert 1991b which is an objective junior synonym. Synonymy with *Ichneumon exensorius militaris* Gravenhorst established by Hilbert (1992).

Identity: junior synonym of *Ichneumon extensorius militaris* Gravenhorst (Ichneumoninae).

***corsicator***: *Lissonota bicincta corsicator* Aubert 1972c.

Type locality: F/Corse, and Pyrénées-Oriental.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // LISSONOTA ♀; BICINCTA SzepI.; CORSICATOR Aub.; (non LINEARIS Grav.) // J.F.AUBERT; Korsika; Cardo; 350m; Kulturland; 30.IV.; leg. Diller 1964 // LISSONOTA ♀; TROCHANTERALIS DT; (TROCHANTERATA Bridgm); (=SILVATICA Heb.) [crossed out

from „TROCHANTERATA onwards].“

Identity: *Lissonota bicincta corsicator* Aubert (Banchinae).

***corsicator***: *Listrognathus intellector corsicator* Aubert 1968b.

Type locality: F/Corse.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // LISTROGNATHUS ♂; INTELLECTOR Aub.; CORSICATOR Aub // J.F.AUBERT; 4.7.1965 CORSE; BICCHISANO N196.“

Notest: synonymy established by Horstmann (1990).

Identity: junior synonym of *Aritranis longicauda* (Kriechbaumer) (Cryptinae).

***corsicator***: *Mesoleptus transversator corsicator* Aubert 1969f.

Type locality: F/Corse/Bastia.

Type material: six syntypes at the MZL. Syntype ♀ labelled „MESOLEPTUS ♀; (=EXOLYTUS); TRANSVERSATOR Thbg.; CORSICATOR Aubert // J.F.AUBERT // Korsika,Bastia,0m; Trockenwiese 28.IV.; leg. Diller 1964

Notes: by mistake described as a subspecies of *Mesoleptus transversator* Thunberg. The species of Thunberg however is *M. transversor*.“

Identity: *Mesoleptus transversor corsicator* Aubert (Cryptinae).

***corsicator***: *Panargyrops aereus corsicator* Aubert 1961c.

Type locality: F/Corse.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // BATHYTHRIX ♀; (PANARGYROPS); THOMSONI Kerr.; (AEREUS auct); COSICATOR Aub.comparée type; qui a l'abdomen; lisse; pattes rouges // J.F.AUBERT; 16.8.1959; VIZZAVONA (CORSE) // PANARGYROPS ♀; (LEPTOCRYPTUS); AEREUS Grav. // cf. STRIGOSUS; II-III + longs; tête + rétriecie; carène dev. mésopl. id. // sp.? Diffère de; albomarginatus Krb; nervellus ici antéfurc; non fort. postfurc.; abdom. non lisse.“

Notes: synonymy established by Sawoniewicz (1980).

Identity: junior synonym of *Bathythrix thomsoni* (Kerrich) (Cryptinae).

***corsicator***: *Phradis minutus corsicator* Aubert 1969f.

Type locality: F/Corse/Bastia.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // PHRADIS ♀; ? MINUTUS Bridg. [crossed out]; CORSICATOR Aub // J.F.AUBERT // Korsika;Bastia; 0m; Trockenwiese 7.V.; leg. Diller 1964; 18gliedrig.“

Identity: *Phradis corsicator* Aubert (Tersilochinae).

***corsicator***: *Phygadeuon variabilis corsicator* Aubert 1960g.

Type locality: F/Corse/L'Île-Rousse.

Type material: holotype ♂ labelled „TYPE // PHYGADEUON ♂; VARIABILIS Grav.; CORSICATOR Aub. // J.F.AUBERT; 3.8.1959; ILE ROUSSE (CORSE) // PHYGADEUON ♂; VARIABILIS Grav; CORSICATOR Aub.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Phygadeuon variabilis corsicator* Aubert (Cryptinae).

***corsicator***: *Pimpla corsicator* Aubert 1960g.

Type locality: F/Corse.

Type material: eleven syntypes at the MZL. Syntype ♀ labelled „PIMPLA w; APRICARIA Costa; (=CORSICATOR Aub) // TYPE // PIMPLA w; GENICULATA; CORSICATOR Aubert // J.F. AUBERT; 20.8.1959; BASTIA (CORSE).“

Notes: synonymy established by Aubert (1966g).

Identity: junior synonym of *Pimpla apricaria* Costa (Pimplinae).

***corsicator***: *Protichneumon disparis corsicator* Aubert 1969f.

Type locality: F/Corse/Bicchisano.

Type material: holotype ♀ labelled „TYPE // PROTICHNEUMON; DISPARIS Poda ♀; CORSICATOR Aub. // J.F.AUBERT; 1.7.1965 CORSE; BICCHISANO N196 // 1 ♀ CORSE; coll. PEREZ; Mus. Paris.“

Identity: *Lymantrichneumon disparis corsicator* (Aubert) (Ichneumoninae).

**corsicator:** *Pycnocyptus director corsicator* Aubert 1969f.

Type locality: F/Corse/Bicchisano.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // PYCNOCRYPTUS ♀; DIRECTOR Thnbg.; (=PEREGRINATOR Gr.); CORSICATOR Aubert // J.F.AUBERT; 4.7.1965 CORSE; BICCHISANO N196.“

Identity: *Aritranis director corsicator* (Aubert) (Cryptinae).

**corsicator:** *Rhorus binotatus corsicator* Aubert 1988.

Type locality: F/Corse/Bicchisano.

Type material: holotype ♂ labelled „TYPE; RHORUS ♂; BINOTATUS Krb.; CORSICATOR Aub; 1er article; funicule court; J.F. AUBERT; 1.7.1965 CORSE; BICCHISANO N196.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Rhorus corsicator* Aubert (Ctenopelmatinae).

**corsicator:** *Stenichneumon culpator corsicator* Aubert 1960g.

Type locality: F/Corse/Porto.

Type material: holotype ♀ labelled „TYPE // ♀ STENICHNEUMON; CULPATOR Schm.; ssp. CORSICATOR Aub. // J.F.AUBERT; 8.8.1959; PORTO (CORSE).“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). Synonymy established by Yu and Horstmann (1997).

Identity: junior synonym of *Stenichneumon culpator adsentator* (Tischbein) (Ichneumoninae).

**corsicator:** *Temelucha confluens corsicator* Aubert 1961c.

Type locality: F/Corse.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // TEMELUCHA ♀; (CREMASTUS auct.); CONFLUENS Grav.; CORSICATOR ssp. Aub. // Comparée au; type de Gravenh. // J.F.AUBERT; 18.8.1959; CORTE (CORSE).“

Identity: *Temelucha corsicator* Aubert (Cremastinae).

**corsicator:** *Thersilochus pygmaeus corsicator* Aubert 1960g.

Type locality: F/Corse/Porto.

Type material: holotype ♀ labelled „TYPE // THERSILOCHUS; PYGMAEUS Zett. Holm [crossed out]; CORSICATOR Aubert // Comparée type Zett.; Ici 21 articles funicula; Antennes; hanes +; claires. Area sup. m.; bien délimitée // J.F.AUBERT; 10.8.1959; PORTO (CORSE) // ISCHNOBATUS ♀; FLAVIGASTER Szepl. // Comparée ♀ lectotype; Ici tarière + courte; carène métathor.; [drawing of a blunt angle] au lieu de [drawing of a curve]; Area basal. ev. + courte // cf. PTYMAEUS Zett. Hol; ? RUFIVENRIS Brisch.; =FLAVICORNIS Ths.; TRUNCORUM Holm. [crossed out].“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). Synonymy established by Horstmann (1981a).

Identity: junior synonym of *Probles lucidus* (Szépligeti) (Tersilochinae).

**corsicator:** *Trychosis neglectus corsicator* Aubert 1969f.

Type locality: F/Corse.

Type material: 15 syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] TRYCHOSIS ♀; NEGLECTUS Tsch.; CORSICATOR Aub // J.F.AUBERT; 14.7.1965 CORSE; FAVONE. N198 // J.F.AUBERT; 14.7.1965 CORSE; FAVONE. N198“

Notes: type labels obviously removed by Aubert, but all individuals from original type series identifiable without ambiguities.

Identity: *Trychosis neglecta corsicator* Aubert (Cryptinae).

***corsicolor***: *Ichneumon extensorius corsicolor* Aubert 1991b.

Type locality: F/Corse/Vizzavona.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // ICHNEUMON ♀; EXTENSORIUS L.; ssp. CORSICATOR Aub. // J.F.AUBERT; 16.8.1959; VIZZAVONA (CORSE) // praeocc.; renomm; CORSICOLOR; Aub. 1991.“

Notes: „*corsicolor* suggested by Aubert (1991b) as the new name for *Ichneumon extensorius corsicator* (Aubert 1961c), which is a primary junior homonym of *Ichneumon confusor corsicator* (Aubert 1961c). Synonymy established by Hilpert (1992).“

Identity: junior synonym of *Ichneumon extensorius militaris* Gravenhorst (Ichneumoninae).

***corsiflavator***: *Ichneumon stramentarius corsiflavator* Aubert 1969f.

Type locality: F/Corse.

Type material: eleven syntypes at the MZL. Syntype ♂ labelled „TYPE // ICHNEUMON ♂; STRAMENTARIUS Gr.; CORSIFLAVATOR Aub // J.F.AUBERT; 12.7.1965 CORSE; PISCIATELLO sur; AJACCIO D55.

Notes: synonymy established by Hilpert (1992).“

Identity: junior synonym of *Ichneumon haemorrhoidicus* Kriechbaumer (Ichneumoninae).

***coxator***: *Lathrolestes coxator* Aubert 1963c.

Type locality: F/Marne and Nord.

Type material: two syntypes at the MZL. Syntype ♀ labelled „PHYTODIETUS ♀; GELITORIUS Thbg.; (=LATHROLESTES; COXATOR Aub.); Comparée; type Thbg.; LATHROLESTES ♀; COXATOR Aubert; TYPE; J.F. AUBERT; 19.5.1954 De M. CARUEL; ECUEIL (MARNE); Ecueil; 19.5.54; I40; LATHROLESTES ♀; BLANCOBURGENSIS Schk [crossed out].“

Notes: synonymy established by Aubert (1964a).

Identity: junior synonym of *Phytodietus gelitorius* (Thunberg) (Tryphoninae).

***crioceritor***: *Lemophagus crioceritor* Aubert 1986.

Type locality: F/Loir-et-Cher/Le Troanne.

Type material: holotype ♀ labelled „[♂ and ♀ on one pin] PARATYPE // LEMOPHAGUS m/f; CRIOCERITOR Aub // LOIR et CHER; J.F.AUBERT; ♂; 8.7.1982 ex; CRIOCERIS ASPARGI; LE TROANNE // France: Loir et Che; Le Troanne.; Col. 16.VI.1982; Iss. 8.VII.1982; ex. Crioceris larva; on asparagus // LOIR et CHER; J.F.AUBERT; ♀; 3.10.1982 ex; CRIOCERIS ASPARGI; LE TROANNE // France: Loir et Che; Le Troanne (4I); Col. 8.IX.1982; Iss. 3.X.1982; Host: Crioceris Asparg.“

Identity: *Lemophagus crioceritor* Aubert (Campopleginae).

***cubicator***: *Campoletis cubicator* Aubert 1974a.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♂ labelled „TYPE // CAMPOLETIS ♂; (ECPHOROPSIS); CUBICATOR Aub // 2400m; J.F.AUBERT; 7.8.1969 (A.M.); COL DE LA LOMBARDE.“

Identity: *Campoletis cubicator* Aubert (Campopleginae).

***cubitator***: *Erigorgus cubitator* Aubert 1960g.

Type locality: TN/Ben-Rouis and F/Alpes-Maritimes.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ERIGORGUS ♀; MELANOPS Först. [crossed out]; CUBITATOR Aubert // J.F.AUBERT; e.l. s/THAUMETOPOEA; éclos V 1959. ANTIBES; BEN-ROUIS (TUNESIE) // ex/ Thaumetopoea; Ben Rouis; TUNISIE; Eclos labo V.59.“

Identity: *Erigorgus cubitator* Aubert (Anomaloninae).

***culminator***: *Hyposoter culminator* Aubert 1974a.

Type locality: F/Alpes-Maritimes/Col de Tende.

Type material: holotype ♀ labelled „TYPE // HYPOSOTER ♀; (=ANILASTUS); CULMINATOR Aub // 1870m; J.F.AUBERT; 23.6.1970 (A.M.); COL de TENDE.“

Identity: *Hyposoter culminator* Aubert (Campopleginae).

**cultellator:** *Casinaria cultellator* Aubert 1959b.

Type locality: F/Alpes-Maritimes/Cap-d'Ail.

Type material: lectotype ♀ labelled „TYPE // CASINARIA ♀; CULTELLATOR Aub // J.F.AUBERT; 21.8.1955; CAP D'AÏL (A.M.).“

Identity: *Casinaria cultellator* Aubert (Campopleginae).

**curvator:** *Exetastes curvator* Aubert 1977b.

Type locality: TR/Armenia/Göle (=Merdenik)/Vilayet Kurs.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // EXETASTES ♀; CURVATOR Aubert // J.F.AUBERT; Türkisch-Armenien; Vilayet Kurs (NO-Türkei); vic. Göle (=Merdenik); alt. 2300 - 2600; 10.-15. VIII. 1965; leg. Achtelig & Naumann leg.“

Identity: *Exetastes curvator* Aubert (Banchinae).

**denticulator:** *Exeristes denticulator* Aubert 1983.

Type locality: IL/Negev/En Gedi.

Type material: holotype ♀ labelled „TYPE // EXERISTES ♀; RUFICOLLIS Grav? [crossed out]; DENTICULATOR aub.; Griffes +- dentées; tibias III tachés blanc // s/Tamaris; J.F.AUBERT; 23.11.1974; EIN GEDI ISRAEL // Tamaris sp.; Ein Gedi 11.4.71; 23.11.71 20.“

Identity: *Exeristes denticulator* Aubert (Pimplinae).

**denticulator:** *Netelia denticulator* Aubert 1969a.

Type locality: F/Haute-Garonne/Lespugue.

Type material: holotype ♂ labelled „TYPE // NETELIA; DENTICULATOR Aub // prep; 219 // J.F.AUBERT; 1935 H.G.; LESPUGUE // Lespugue; (H.G.) 1935 // Nervulus fortemment; postfurcal.; Métathorax jaunes; carènes latérales.“

Identity: *Netelia denticulator* Aubert (Tryphoninae).

**denudator:** *Nepiesta denudator* Aubert 1971a.

Type locality: DZ/Sahara/Saheb Touil.

Type material: holotype ♂ labelled „TYPE // NEPIESTA ♂; (=LEPTOPERILISSUS); DENUDATOR Aubert // J.F.AUBERT; 1.3.1962 SAHARA; OCCID.; SAHAB TOUIL // Saheb Touil; Sahara occ.“

Identity: *Leptoperilissus denudator* (Aubert) (Campopleginae).

**dilleriator:** *Syrphophilus dilleriator* Aubert 1976b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // SYRPHOPHILUS ♀; DILLERIATOR Aub // 2400m; J.F.AUBERT; 7.8.1969 (A.M.); COL DE LA LOMBARDE // Syrphophilus n.sp.; det.E.Diller 1973 ♀.“

Notes: synonymy established by Klopstein (2011).

Identity: junior synonym of *Syrphophilus stibarus* Momoi (Diplazontinae).

**dimidiator:** *Mesochorus dimidiator* Aubert 1970b.

Type locality: F/Marne/Saint-Imoges.

Type material: holotype ♀ labelled „TYPE // MESOCHORUS ♀; DIMIDIATOR Au 1970 // MESOCHORUS ♀; GLOBULIATOR Thb.; (=DIMIDIATUS Holm [crossed out behind “GLOBULIATOR”] // J.F.AUBERT; 5.9.1953 Caruel leg.; ST. IMOGES // MARNE // St. Imoges; 5.9.59I // I 256.”“

Identity: *Mesochorus dimidiator* Aubert (Mesochorinae).

**dinianator:** *Diadegma dinianator* Aubert 1966a.

Type locality: Swiss, French, Italian and Austrian Alps.

Type material: 23 syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // DIADEGMA ♀; (=ANGITIA); DINIANATOR Aub. // J.F.AUBERT; e.1.1963 s/ ZEIRAPHERA; DINIANA Hb.; ZUOZ OBERENGADIN // 3 MZ 239.“

Identity: *Diadegma dinianator* Aubert (Campopleginae).

**dissimilitor:** *Perilissus dissimilitor* Aubert 1987b.

Type locality: F/Provence/Alpes-Maritimes/Menton, Plateau St-Michel.

Type material: holotype ♀ labelled „TYPE ♀ // PERILISSUS ♀; DISSIMILIS Woldst // J.F.AUBERT; 21.9.1952 Plateau; St. Michel; MENTON // PERILISSUS ♀; DISSIMILIS Wolds // PERILISSUS ♀; FILICORNIS Grav. [crossed out].“

Identity: *Perilissus dissimilitor* Aubert (Ctenopelmatinae).

**distinctor:** *Occapes distinctor* Aubert 1998a.

Type locality: D/Niedersachsen/Göttingen.

Type material: holotype ♀ labelled „TYPE; VIGINIPES nov.; OCCAPES ♀; DISTINCTOR Aub; J.F.AUBERT; 11.5.1987; GÖTTINGEN; 11.V.87; Göttingen; Ulrich leg.; ♀ 2865; 225; 11.5.87; GW25.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Occapes distinctor* Aubert (Ctenopelmatinae).

**divisor:** *Clistorapha divisor* Aubert 1980b.

Type locality: MA/Haut-Atlas/Taddert.

Type material: holotype ♂ labelled „TYPE // CLISTORAPHA ♂; VENTOSA Vikr.; (?GRACILIS Hedwig); DIVISOR Aubert // J.F.AUBERT; 10.6.1934; TADDERT MAROC // Maroc; Taddert; 10.VI.34; Ch.Rungs.“

Notes: first described as „f. aut. sp. n. by Aubert (1974b). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to subspecific level (1980b) (Arts. 10.2., 45.5.).“

Identity: *Eremotylus divisor* (Aubert) (Ophioninae).

**ebenitor:** *Hyposoter ebenitor* Aubert 1972b.

Type locality: F/Bouches-du-Rhône/Camargue/Étang de Vaccarès.

Type material: holotype ♀ labelled „TYPE // HYPOSOTER ♀; EBENITOR Aubert // de chen. s/KAKILE MARITI-; MA; J.F.AUBERT; 20.9.1959; VACCARÈS; CAMARGUE // Camargue; E.L.; L.B.Jot; 20.IX. 1959 // Chenilles sur; Kakile ma-; ritima; Fie-; couse. bord; Vaccarès.“

Identity: *Hyposoter ebenitor* Aubert (Campopleginae).

**elevator:** *Netelia elevator* Aubert 1971c.

Type locality: E/Burgos/Villaquirán de los Infantes.

Type material: holotype ♂ labelled „TYPE // NETELIA ♂; ELEVATOR Aubert // prep; 208 // BURGOS; J.F.AUBERT; 30.8.-1.9.1966 900m; VILLAQUIRAN DE; LOS INFANTES // NETELIA ♂; (=PANISCUS); DECORATOR Seyrig [crossed out].“

Identity: *Netelia elevator* Aubert (Tryphoninae).

**elongator:** *Campoplex elongator* Aubert 1960g.

Type locality: F/Pyrénées-Orientales and Provence.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); ELONGATOR Aub. // J.F.AUBERT; 27.8.1958 (A.M.); MENTON GARAVAN.“

Identity: *Campoplex elongator* Aubert (Campopleginae).

**elongator:** *Phytodietus elongator* Aubert 1963d.

Type locality: F/Bouches-du-Rhône/Istres.

Type material: holotype ♀ labelled „TYPE // PHYTODIETUS ♀; ELONGTOR Aub // J.F.AUBERT; 9.9.1962; BdR; ISTRES.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Phytodietus elongator* Aubert (Tryphoninae).

**ensifer:** *Thersilochus ensifer* Brischke, 1880.

Type locality: F/Île-de-France/Paris/Bois de Verrières.

Type material: neotype ♀ labelled „NEO-; TYPE // POLEMOLOCHUS; (THERSILOCHUS Auct.); ENSIVER Bridg // J.F.AUBERT; 2.5.1964 SEINE; Bois de VERRIÈRES.“

Notes: neotype designated in Aubert 1964d.

Identity: *Tersilochus ensifer* (Brischke) (Tersilochinae).

**eriplanator:** *Hypsicera eriplanator* Aubert 1969e.

Type locality: CH/VS/Les Agettes, Les Mayens-de-Sion.

Type material: holotype ♀ labelled „TYPE // HYPsicERA ♀; (=METACOELUS); ERIPLANATOR Aub.; J.F.AUBERT DET. // Suisse. Valais; Mayens de Sion; VIII 1958; J.L.Nicod leg.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Hypsicera eriplanator* Aubert (Metopiinae).

**europator:** *Helotorus capitator europator* Aubert 1978b.

Type locality: S/Halland/Tönnersjöheden.

Type material: two syntypes at the MZL. Syntype ♀ labelled „HELOTORUS ♀; CAPITATOR Tow. // ARGYRESTHIA; YPONOMEUTID // SUÉDE; J.F.AUBERT; 3.2.1929 Prov.; HALLAND S. SUEDE; TÖNNERSJÖHEDEN // TSJHD.; II.3.; 1929 // 49; 76 // échang; Riksmuseum; Stockholm.“

Notes: nine additional syntypes at the Riksmuseum in Stockholm.

Identity: *Helotorus capitator europator* Aubert (Banchinae).

**europator:** *Itoplectis europator* Aubert 1958b.

Type locality: F/Alpes-Maritimes, and Var.

Type material: about 400 syntypes at the MZL. Syntype ♀ labelled „TYPE // ITOPLECTIS ♀; EUROPEATOR Aub. // J.F. AUBERT; 20.8.1957 mort 26.9.; ST.AYGULF (VAR).“

Notes: synonymy established by Aubert (1969e).

Identity: junior synonym of *Itoplectis tunetana* (Schmiedeknecht) (Pimplinae).

**europator:** *Trathala hierochontica europator* Aubert 1964c.

Type locality: F/Rhône-Alpes/Bouches-du-Rhône/Pont de Sylvérial.

Type material: holotype ♂ labelled „TYPE // TRATHALA ♂ nov; (CREMASTUS auct.); HIEROCHONTICAS Schk; EUROPEATOR Aub. // J.F.AUBERT; 21.8.1962 Pont de; SYLVÉRÉAL BdR.“

Notes: synonymy established by Šediv (1970).

Identity: junior synonym of *Trathala hierochontica* (Schmiedeknecht) (Cremastinae).

**exareolator:** *Diadegma nanus exareolator* Aubert 1964c.

Type locality: F/Bouches-du-Rhône, Corse, Hérault, and Var.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] TYPE // HOROGENES ♀; NANA Grav.; ssp. EXAREOLATA Aub. // J.F.AUBERT; 30.8.1962; ST JUST HÉRAULT // J.F.AUBERT; 30.8.1962; ST JUST HÉRAULT // HOROGENES ♀; (DIOCTES); ELISHAE Bridg.“

Identity: *Diadegma exareolator* Aubert (Campopleginae).

**exareolatus:** *Plectiscidea tener exareolatus* Aubert 1979b.

Type locality: F/Alpes-Maritimes and Var.

Type material: four syntypes at the MZL. Syntype ♀ labelled „PROCLITUS ♀; ABSCONDITUS FÉrst; (=TENUICORNIS Förs; EXAREOLATUS Aub. // J.F.AUBERT; 23.8.1961 VAR; CROIX-VALMER // TENUICORNIS [crossed out]; Areol. Nerv. länger; II länger Hüften III (...); PROMMUS Forst [crossed out]; f. EXAREOLATUS Aub“

Notes: first described as „f. aut. ssp. n. by Aubert (1963b). Because the description of a taxon under an infra-sub-specific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert re-described it as a subspecies (Aubert 1979b) (Arts. 10.2., 45.5.). No type labels present in the collection. Synonymy with *Proclitus absconditus* Förster established by Aubert (1980a), which was later syn-

onymized with *Proclitus zonatus* (Gravenhorst) (van Rossem 1983).“  
Identity: junior synonym of *Proclitus zonatus* (Gravenhorst) (Orthocentrinae).

**exarmator:** *Campoletis exarmator* Aubert 1974a.

Type locality: AF/Djelalabad/Nourgal, Konar Valley.

Type material: holotype ♀ labelled „TYPE // CAMPOLETIS ♀; (ECPHOROPSIS); EXARMATOR Aub. // AFGHANISTAN; J.F.AUBERT; 1.2.1958 800m.; Vallée du KONAR; NOURGAL NE DJELALABAD.“

Identity: *Campoletis exarmator* Aubert (Campopleginae).

**excavator:** *Casinaria excavator* Aubert 1963b.

Type locality: F/Var, Hérault, and CH/Ticino.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // CASINARIA ♀; EXCAVATOR Aubert // J.F.AUBERT; 29.8.1961 LA VERRERIE; LA LONDE (VAR) // CASINARIA ♀; ISCHNOGASTER Th. [crossed out].“

Identity: *Casinaria excavator* Aubert (Campopleginae).

**exsertor:** *Stenomacrus exserens exsertor* Aubert 1981c.

Type locality: D/Hessen/Marburg, Schweinsberger Moor.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ♀ 1700m; J.F.AUBERT; X-XI 1980 MARBURG; SCHWENSBERGER; MOOR. MARBURG // Marburg; Schwenesbg.; Moor X.-XI.; 80 M.Vogel.“

Identity: *Stenomacrus exsertor* Aubert (Orthocentrinae).

**extensor:** *Diaparsis extensor* Aubert 1971c.

Type locality: CH/VS/Champéry, Col de Bretolet (Lectotype)

Type material: lectotype designated by Horstmann (1981a), but not found in the collection. Four paralectotypes at the MZL. Paralectotype ♀ labelled TYPE // DIAPARSIS ♀; EXTENSOR Aubert // J.F.AUBERT; 21.7.1970 2000m; CHASTILLON (A.M.).

Notes: Aubert (1981c) doubted the validity of the lectotype fixation by Horstmann (1981a), even though it was done in full accordance to the nomenclatory rules. It cannot be ruled out that Aubert made the lectotype disappear.

Identity: *Probles extensor* (Aubert) (Orthocentrinae).

**felicitor:** *Tossinolodes felicitor* Aubert 1984.

Type locality: KAN/La Gomera.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // TOSSINOLODES ♀; FELICITOR Aubert // J.F.AUBERT; 10.9.1977; GOMERA FUENSANTA; CANARIES // GOMERA; Fuensanta; 10-IX-77; M. Baez leg.“

Identity: *Tossinolodes felicitor* Aubert (Banchinae).

**femorator:** *Erigorgus melanops femorator* Aubert 1960g.

Type locality: F/Gironde and TN/Chambri.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // ERIGORGUS ♀; MELANOPS Först.; FEMORATOR Aubert // S/TH.PITYOCAMPA Gliff; J.F.AUBERT; CAUDOS (Giraude); 1953 (De BILIOTI) // ANOMALON; LATRO Schm. ♀ [all crossed out].“

Identity: *Erigorgus femorator* Aubert (Anomaloninae).

**filicornutor:** *Zaplethocornia filicornutor* Aubert 1976b.

Type locality: F/Alpes-Maritimes/Col de Tende.

Type material: holotype ♀ labelled „TYPE // ZAPLETHOCORINA ♀; FILICORNUTOR Aub. // J.F.AUBERT; 23-6-1970 (A.M.); COL de TENDE // Rev. MESOL.; ? NIGRIDENS Th // cf. Revoir; RHAESTES; RUFIPES Holm. [crossed out]; ~FEMOARLIS Ths.; =ASSIMILIS Holm.“

Identity: *Zaplethocornia filicornutor* Aubert (Ctenopelmatinae).

***filiformator***: *Diadegma filiformator* Aubert 1971a.

Type locality: I/Pisa/Baragazza.

Type material: holotype ♀ labelled „TYPE // DIADEGMA ♀; FILIFORMATOR Aub. // J.F.AUBERT; 26.9.1955 ITALIE; BARAGAZZA // PISA // Bavagazza; 25. IX. 55 // Diff. MAJOR Szepl. par.; tête + rétreécie; clypeus; > ponctu; métathorax; brillant. Gross. stri; costula présente; radius; + long; III-IV non ichanc (o.); tarière + forte régulière; incurvée; pattes bep.; + grêles.“

Identity: *Diadegma filiformator* Aubert (Campopleginae).

***flagellator***: *Charitopes flagellator* Aubert 1974a.

Type locality: AF/Darounta, Djelalabad.

Type material: holotype ♀ labelled „TYPE // CHARITOPES ♀; (HEMITELES auct.); FLAGELLATOR Aub. // AFGHANISTAN; J.F.AUBERT; 24.I.1958 595m; DAROUNTA/DJELALABAD // Gen FIANONINA; Seyrig.“

Identity: *Fianoniella flagellator* (Aubert) (Cryptinae).

***flammator***: *Costifrons flammator* Aubert and Shaumar 1978.

Type locality: ET/Gebel-Elba national park, Wadi Aideib.

Type material: one syntype at the MZL. Syntype ♂ labelled „TYPE // COSTIFRONS ♂; (MESOSTENINI); FLAMMATOR Au.Sh. // J.F.AUBERT // GABAL ELBA; W. AIDEB; 28 29 2.1938 // EGYPT; Min. Agric. (Egypt); Coll. PROF PRIESNER.“

Identity: *Costifrons flammator* Aubert and Shaumar (Cryptinae).

***flavator***: *Cremastus flavator* Aubert and Shaumar 1978.

Type locality: KSA/Hedjaz Gadda.

Type material: holotype ♀, temporary on loan.

Notes: The type has not been returned from loan for several years, and might be lost.

Identity: *Pharetophora flavator* (Aubert & Shaumar) (Cremastinae).

***flavicoxator***: *Casinaria flavicoxator* Aubert 1960c.

Type locality: F/Pyrénées-Orientales and Marne.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // CASINARIA ♂; FLAVICOXATOR Aub // J.F.AUBERT; 25-8-1958; VILLE AMONT (P.O.).“

Identity: *Casinaria flavicoxator* Aubert (Campopleginae).

***flavifaciator***: *Aptesis flavifaciator* Aubert 1968b.

Type locality: F/Corse/Cavo, St. Lucie.

Type material: holotype ♀ labelled „TYPE // APTESIS ♀; CLYPEODIODON; FLAVIFACIATOR Aub. // J.F.AUBERT N198; 16.7.1965 CORSE; Ste-LUCIE S/CAVO.“

Identity: *Aptesis flavifaciator* Aubert (Cryptinae).

***flaviscutator***: *Glypta flaviscutator* Aubert 1964d.

Type locality: F/Bouches-du-Rhône.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // GLYPTA ♀ Aub; FLAVISCUTATOR // J.F.AUBERT; 19.8.1963 (BdR); LA CIOTAT.“

Identity: *Glypta flaviscutator* Aubert (Banchinae).

***fortificator***: *Gelis fortificator* Aubert 1980a.

Type locality: France, Greece, and Italy.

Type material: two syntypes at the MZL. Syntype ♀ labelled „PARATYPE // GELIS ♀; FORTIFICATOR Aub.; (? STEVENII Grav.) [crossed out] // ex Hel. graecella // /HELGRAECELLA; J.F.AUBERT; 4-11 V. 1964 900m; PELOPONESE; KALAVRYTA // Grecia; Peloponnes; Kalawryta 900m; leg. Sieder 4.-11.V.64.“

Notes: first described as „f. aut sp.n. by Aubert (1970b). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became avail-

able when Aubert raised it to subspecific level (1980a) (Arts. 10.2., 45.5.).“

Identity: *Gelis fortificator* Aubert (Cryptinae).

**gallicator:** *Campoplex brevicornis gallicator* Aubert 1960g.

Type locality: F/Alpes-Maritimes/Castellar sur Menton.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); BREVICORNIS SzepI.; GALLICATOR Aubert // compar au type; II + court. Pleures; mates couleur diff // J.F.AUBERT; 25-7-1958 (A-M); CASTELLAR // MENTON // CAMPOPLEX ♀; (=OMORGUS); BREVICORNIS SzepI.; GALLICATOR Aub. // CAMPOPL. OMORGUS; MELANOSTICTUS; mais stigma non larg.; FUSCICORNIS Ths.; (?? ROTHI Holm.; tegulae bruns; ECPHOROPSIS [crossed out from “FUSCICORNIS” onwards].“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Campoplex gallicator* Aubert (Campopleginae).

**gallicator:** *Cremastus caudatus gallicator* Aubert 1960b.

Type locality: F/Lot/Le Vigan.

Type material: holotype ♀ labelled „TYPE // CREMASTUS ♀; CAUDATUS SzepI.; ssp. GALLICATOR Aub. // CREMASTUS ♀; CAUDATUS SzepI. // comparée; au type // J.F.AUBERT; 3.6.1956 De ECAVRO; LE VIGAN (LOT) // Le Vigan Lot; Pre; 3. VI. 56 // Mais pattes III; type (); tachées de blanc // 2446; 45.

Notes: synonymy established by Šediv (1971).“

Identity: junior synonym of *Temelucha caudata* (Szépligeti) (Cremastinae).

**gallicator:** *Diaparsis genalis gallicator* Aubert 1964b.

Type locality: F/Indre-et-Loire/Montlouis-sur-Loire.

Type material: one syntype at the MZL. Syntype ♀ labelled „DIAPARSIS ♀; (PORIZON Grav.); TRUNCATUS Grav. // TYPE // DIAPARSIS ♀; GENALIS Ths.; GALLICATOR Aub. // J.F.AUBERT; e.l. 26.7.1962; de CRIOCERIS; 12PUNCTATA I; MONTLOUIS (I ET L.) // 909 // Clypéus + prominent; carène effacée avant; mandib. Tout le corps; - ponctu + brillant; tergites et tarière; + longs nerv. basale; + coudée que ♂ lectotype // Diaparsis; truncatus; (Grav.) ♀; Horstm. det.“

Notes: synonymy established by Aubert (1970c).

Identity: junior synonym of *Diaparsis truncata* (Gravenhorst) (Tersilochinae).

**gallicator:** *Eudelus gallicator* Aubert 1971b.

Type locality: F/Alpes-Maritimes.

Type material: 18 syntypes at the MZL. Syntype ♀ labelled „TYPE // EUDELUS ♀; ANGLICANUS Morl. [crossed out]; GALLICATOR Aubert // J.F.AUBERT; 6.8.1968 (A.M.); ILE ST HONORAT // of; St. Honorat; 6.8.1968; No 41 // est un; Gelis ail.“

Notes: although Aubert mentions a holotype in the original description, the designation is not unequivocal. In the collection, two males and one female are marked as „Type. As this designation is not in accordance with the Code, we interpret all specimens mentioned in the original publication as syntypes (Art. 73.1).“

Identity: *Gelis gallicator* (Aubert) (Cryptinae).

**gallicator:** *Hemiteles rufulus gallicator* Aubert 1960g.

Type locality: F/Languedoc-Roussillon/Gard/Lasalle.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // HEMITELES ♀; RUFULUS Ths.; GALLICATOR Aub // Comparées ♀ lectotype; Ici hanches + claires; Antennes + grêles // J.F.AUBERT; 20.9.1958 Chataignes; CARPOCAPSES et; BALANINS; LASALLE (GARD) // 437.“

Identity: *Mastrus rufulus gallicator* (Aubert) (Cryptinae).

**gallicator:** *Holocremnus gallicator* Aubert 1964d.

Type locality: France and Switzerland.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „TYPE // HOLOCREMNUS ♀; GALLICATOR Aub. // J.F.AUBERT; 9.6.1961 Bois de; VINCENNES. PARIS.“

Identity: *Olesicampe gallicator* (Aubert) (Campopleginae).

**gallicator:** *Horogenes pseudocombinata gallicator* Aubert 1960g.

Type locality: F/Pyrenées-Orientale, Var and Corse.

Type material: 14 syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] TYPE // HOROGENES ♀; PSEUDOCOMBINATA SzepI; GALLICATOR Aub. // J.F.AUBERT; 30.8.1958 USINE de; PAULILLES (PYR.OR.) // HOROGENES ♀; (=ANGITIA praeocc); RUFATA Bridg. (druchgestrichen) // Diffère de; ARMILLATA par; scape noir;; area sup.med.; non trnasvers.; tibias III jaunes; non blancs au; milieu. Tar. + grêle.“

Identity: *Diadegma gallicator* (Aubert) (Campopleginae).

**gallicator:** *Lissonota bivittata gallicator* Aubert 1969f.

Type locality: France.

Type material: 17 syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // LISSONOTA ♀; BIVITTATA Grav. (=SEMIRUFA Strobl); GALLICATOR Aub. // comparée au type de Strobl // J.F.AUBERT; 31.8.1964; MOUJAN - NARBONNE.“

Identity: *Lissonota bivittata gallicator* Aubert (Banchinae).

**gallicator:** *Mesochorus concolor gallicator* Aubert 1963b.

Type locality: F/Hérault, Mauguio.

Type material: lectotype at the MZL. Lectotype ♀ labelled „TYPE // MESOCHORUS ♀; ?CONCOLOR SzepI.; GALLICATOR Aub. // J.F.AUBERT; 29.8.1962 HÉRAULT; MAUGUIO.“

Notes: Schwenke (1999) synonymized this taxon with *Mesochorus confusus* Holmgren. Horstmann fixed a lectotype (Horstmann 2006) and re-established the taxon as a valid species.

Identity: *Mesochorus gallicator* Aubert (Mesochorinae).

**gallicator:** *Rhexidermus ridibundus gallicator* Aubert 1960b.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: lectotype ♀ labelled „TYPE // RHEXIDERMUS ♀; GALLICATOR Aubert // J.F.AUBERT; 10-8-1958; ST AYGULF (VAR).“

Notes: lectotype designated in Aubert 1989b.

Identity: *Heterischnus gallicator* (Aubert) (Ichneumoninae).

**gallicator:** *Tersilochus fulvipes gallicator* Aubert 1959.

Type locality: F/Île-de-France/Yvelines/Versailles.

Type material: two syntypes at the MZL. Syntype ♀ labelled „[♂ and ♀ on one pin] PARATYPE // TERSILOCHUS m/f; FULVIPES Grav.; GALLICATOR Aub. // Comparés au type; Pleures moins; striées // J.F.AUBERT; s/CEUTH. NAPI Gyll.; VERSAILLES 5.1956 // Funicule ♀; 24 articles; taille grande.“

Notes: synonymy established by Horstmann (1971). The taxon was described in Aubert and Jourdheuil (1959), but only Aubert acts as the author of the newly described species.

Identity: junior synonym of *Tersilochus fulvipes* (Gravenhorst) (Tersilochinae).

**gallicator:** *Zatypota picticollis gallicator* Aubert 1989a.

Type locality: F/Eure/Gisors.

Type material: holotype ♀ labelled „ZATYPOTA ♀; PICTICOLLIS Th?; GALLICATOR Aub. // ? ARANEARUM DeGeer; (=PICTICOLLIS Ths.); (POLYSPHINCTA auct); PALLIPES Holm. [crossed out] // J.F.AUBERT; 30.8.1967; GISORS (EURE) // SINARACHNA ♀; (POLYPHINCTA auct.); ANOMALA Holm. [crossed out] // 1979 semble ANOMALA; Ici joues + tar. + longu; scutell. non jaune // Diff. seulemt type; ANOMALA: ici; moins pales, joues; tarses + courts grêles; I sans carènes“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). No type label.

Identity: *Zatypota picticollis gallicator* Aubert (Pimplinae).

**gallicolor:** *Temelucha szepligetii gallicolor* Aubert 1964c.

Type locality: F/Languedoc-Roussillon/Hérault/Carnon.

Type material: holotype ♀ labelled „TYPE // TEMELUCHA ♀; (CREMASTUS auct.); SZEPLIGETI D.T.; (=PIC-

TUS Szepl.); GALLICOLOR Aubert // Comparée type ♂; Ici thorax hanches; + jaunes; Abdom; + noir s plados (o..) // J.F.AUBERT; 29.8.1962 HÉRAULT; CARNON PLAGE // ♀ identique; tarsi noirs ISRAEL; RECHOVOT Univ. Tel Aviv // Temelucha; anatolica ♀; Sedivy; 1959; 1989 DET.N.NAROLSKY.“

Notes: synonymy established by Narolsky (1990).

Identity: junior synonym of *Temelucha anatolica* (Šediv) (Cremastinae).

**giganteator**: *Mesostenus giganteator* Aubert 1968b.

Type locality: F/Languedoc-Roussillon/Pyrénées-Orientales (but see notes).

Type material: holotype ♀ labelled „TYPE // MESOSTENUS ♀; GIGANTEATOR Aub // J.F.AUBERT // Pyr.-Orles // antenne gauche; 36 articles; dernier rong.“

Notes: Aubert (1993c) mentions that the species has never been found again in the Pyrénées-Orientales, and that the old locality label maybe should not be trusted, as the species rather seemed of exotic origin.

Identity: *Listrognathus giganteator* (Aubert) (Cryptinae).

**goniozator**: *Scambus brevicornis goniozator* Aubert 1982b.

Type locality: F/Provence/Vaucluse/Mont Ventoux.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // [cocoon] // SCAMBUS ♀; BREVICORNIS Gr; GONIOZATOR Aub // J.F.AUBERT; 3.7.1981 e.l. de; GONIOZUS CLARIPENN; MT. VENTOUX // s/ Goniozus; claripennis; 9/2/81.“

Identity: *Scambus brevicornis goniozator* Aubert (Pimplinae).

**gracilitor**: *Rhorus gracilitor* Aubert 1983.

Type locality: IL/Rehovot.

Type material: holotype ♂ labelled „TYPE; RHORUS ♂; (MONOBLASTUS auc; GRACILITOR Aub; J.F.AUBERT; 25.2.1955; REHOVOT. ISRAEL; ISRAEL; Rehovot; 25.2.55; J. Halperin 321.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Rhorus gracilitor* Aubert (Ctenopelmatinae).

**graecator**: *Bathyplectes anurus graecator* Aubert 1970b.

Type locality: GR/Athen, Kiphissia.

Type material: eleven syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] TYPE // BATHYPLECTES ♀; ANURA Ths.; (=CONTRACTA Ths.); GRAECATOR Aubert // J.F.AUBERT; II.1968 e.l. de; HYPERA VARIABILIS Hert; KIPHISSIA ATHÈNES // BATHYPLECTES; (=CANIDIA) ♀; CORVINA Ths [crossed out].“

Identity: *Bathyplectes anurus graecator* Aubert (Campopleginae).

**graecator**: *Erigorgus cerinops graecator* Aubert 1966f.

Type locality: GR/Fokis/Delphi.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // GRAVENHORSTIA; (=PARANOMALON); CERINOPS Grav.; GRAECATOR Aubert // J.F.AUBERT // GRAECIA; Delphi; 13.April 1963; W.Grünwaldt leg. // Anomalon; spec.; 1967 det. R.Hinz ♀.“

Notes: collection date reported in original publication does not correspond to the labels (11-IV-1963 instead of 13-IV-1963). Two additional syntypes with the same data are at the ZSM in Munich.

Identity: *Erigorgus cerinops graecator* Aubert (Anomaloninae).

**graecator**: *Odinophora graecator* Aubert 1978b.

Type locality: GR/Peloponnes.

Type material: six syntypes at the MZL. Syntype ♀ labelled ODINOPHORA ♀; ?DORSALIS Grav.; GRAECATOR Aub. // J.F.AUBERT // Kalamata Pelopon.; 11.V.1964; leg. Max. Schwarz; Graecia

Notes: although Aubert mentions a holotype in the original description, the designation is not unequivocal. In the collection, the type labels were removed from all but one specimen, which was marked as „Paratype, and does not correspond to the holotype designation. As the holotype designation is equivocal, we interpret all specimens mentioned in the original publication as syntypes (Art. 73.1). Schwarz (2004) mentions to have found the holotype of

this taxon in the museum in Munich, and that now specimens of this species were present in the collection in Lausanne. However, we found six syntypes in the Aubert collection. The specimens in Munich are probably however part of the syntype series.“

Identity: *Odinophora graecator* Aubert (Banchinae).

**graecator:** *Trematopygus lethierryi graecator* Aubert 1976b.

Type locality: GR/Peloponnes/Chelmos Mountain.

Type material: holotype ♀ labelled „TYPE // TREMATOPYGUS ♀; LETHIERRYI Ths; GRAECATOR Aubert // TREMATOPYGUS ♀; LETHIERRYI Ths [crossed out]; f. NIGRIPES // compar mon; lectotype id. ce; tegul. fem. noirs // J.F.AUBERT; Chalmos Peloponnes; Graecia; 3.VI.1962 2355m; leg. Max Schwarz.“

Identity: *Trematopygus lethierryi graecator* Aubert (Ctenopelmatinae).

**granditor:** *Campoplex granditor* Aubert 1972d.

Type locality: TR/Anatolien/Elazig.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); GRANDITOR Aubert // J.F.AUBERT; 29.5.1968; ELAZIG TURQUIE // ELAZIG; TÜRKKEI 29.V.1968; leg. J.Gusenleitner.“

Notes: in original description, the collection date is by mistake given as 28.V.1968.

Identity: *Campoplex granditor* Aubert (Campopleginae).

**gravipunctor:** *Mastrus gravipunctor* Aubert 1977a.

Type locality: F/Provence/Alpes-Maritimes/Menton, Plateau St-Michel.

Type material: holotype ♀ labelled „TYPE // MASTRUS ♀; (HEMITELES auct.); GRAVIPUNCTOR Aub // J.F.AUBERT; 13.9.1952 Plateau; St. Michel; MENTON // BRACHYPIMPLA ♂ [crossed out]; (CRYPT. PHY-GAD.); BRACHYURA Strobl [crossed out].“

Identity: *Mastrus gravipunctor* Aubert (Cryptinae).

**hebraicator:** *Aritranis cognatus hebraicator* Aubert 1970b.

Type locality: IL/Jordan Valley/Degania Aleph.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // ARITRANIS ♀; (=HOPLOCRYPTUS); COGNATUS Fonsc.; ssp. HEBRAICATOR Aub. // J.F.AUBERT; 9.7.1944 ISRAEL; DEGANYA // A 7328.

Notes: synonymy established by Schwarz (2005), who misinterpreted the above mentioned syntype as the holotype.“

Identity: junior synonym of *Hoplocryptus quadriguttatus* (Gravenhorst) (Cryptinae).

**hebraicator:** *Ctenichneumon nitens hebraicator* Aubert 1983.

Type locality: IL/South District/Kiryat Gat.

Type material: holotype ♀ labelled „TYPE // CTENICHNEUMON; NITENS Christ ♀; HEBRAICATOR Aub. // III sans plica; Ant grêles; Stig. métath. ovale // J.F.AUBERT; 24.3.19.; GAT. PALESTINE // PALESTINE; Gat; 24.II.19 ; 49; leg. Bytinski-Salz // non NITENS; Ctenichneumon.“

Identity: *Ctenichneumon nitens hebraicator* Aubert (Ichneumoninae).

**hebraicator:** *Enicospilus perlatus hebraicator* Aubert 1966f.

Type locality: IL/Zeelim (=Tze elim).

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // ENICOSPILUS ♀; PERLATUS Shest.; HEBRAICATOR Aub. // J.F.AUBERT; 7.4.1960; ZEELIM ISRAEL // Zeelim; Israel; 7/4 1960; leg. Kugler // 40.“

Identity: *Enicospilus perlatus hebraicator* Aubert (Ophioninae).

**hebraicator:** *Eucremastus hebraicator* Aubert 1982b.

Type locality: IL/Treibe.

Type material: holotype ♀ labelled „TYPE // EUCREMASTUS ♀; (=EUGNOMUS placoll); MANNI Tschek? [crossed out]; HEBRAICATOR Aub // J.F.AUBERT; 7.4.1964; TREIBE. ISRAEL // 280 (part in hebrew); (line in hebrew); Israel 1964; Coll. Sandler Ch.“

Identity: *Eucremastus hebraicator* Aubert (Cremastinae).

**hebraicator:** *Gelis cautus hebraicator* Aubert 1971b.

Type locality: IL/Havat Hamataim.

Type material: one syntype at the MZL. Syntype ♂ labelled „TYPE // GELIS ♂; CAUTUS Först.; (=SPADICEUS Föst.); ssp. HEBRAICATOR Aub // la lumière; J.F.AUBERT; 14.11.1966 ISRAEL; HAVAT HAMATAIM // I-6; light trap // 2 autres id.; 13. et 14.11.1966; Univ. Tel Aviv // Havet Hamataim; Kibuz Huliot; 14.11.66; Z. Shoham.“

Notes: two additional syntypes are stored in Tel Aviv.

Identity: *Gelis hebraicator* Aubert (Cryptinae).

**hebraicator:** *Mastrus australis hebraicator* Aubert 1983.

Type locality: IL/Jordan Valley/Degania Aleph.

Type material: holotype ♀ labelled „MASTRUS ♀; (HEMITELES auct); AUSTRALIS Ths.; HEBRAICATOR Aub // TYPE // J.F.AUBERT; env 1946 ISRAEL; DEGANYA // 345 // A3532.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Zoophthorus australis hebraicator* (Aubert) (Cryptinae).

**hebraicator:** *Mesochorus vitticollis hebraicator* Aubert 1970b.

Type locality: IL/Havat Hamataim. Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // MESOCHORUS ♀; ?VITICOLLIS Zett.; HEBRAICATOR Aub. // J.F.AUBERT; 3.1.1966 Lumière; ISRAEL; HAVAT HAMATAIM // ISRAEL; light-trap; 3.I.1966; coll. Gasith; 404.“

Identity: *Mesochorus hebraicator* Aubert (Mesochorinae).

**hebraicator:** *Mesostenus transfuga hebraicator* Aubert 1970b.

Type locality: IL/Jordan Valley/Degania Aleph.

Type material: holotype ♂ labelled „TYPE // MESOSTENUS ♂; TRANSFUGA Grav.; HEBRAICATOR Aub // J.F.AUBERT; 19.5.1942; DAGAN/VAA ISRAEL // A3939.“

Identity: *Mesostenus transfuga hebraicator* Aubert (Cryptinae).

**hebraicator:** *Pristomerus orbitalis hebraicator* Aubert 1979a.

Type locality: IL/Haifa/Zykhron Ya'akov.

Type material: holotype ♀, temporarily on loan.

Notes: The type has not been returned from loan for several years, and might be lost.

Identity: *Pristomerus hebraicator* Aubert (Cremastinae).

**hebraicator:** *Tropistes hebraicator* Aubert 1982b.

Type locality: IL/Gaza/Nir-Oz and Biriya.

Type material: three syntypes at the MZL. Syntype ♀ labelled „PARATYPE // TROPISTES ♀; NITIDIPENNIS Gr. [crossed out]; HEBRAICATOR Au // J.F.AUBERT; 11.5.1966; NIR OZ ISRAEL.“

Identity: *Tropistes hebraicator* Aubert (Cryptinae).

**helveticator:** *Ctenochira sphaerocephalus helveticator* Aubert 1965e.

Type locality: CH/VD/Boussens.

Type material: lectotype ♂ labelled „TYPE // CTENOCHIRA ♂; (POLYBLASTUS auct.); SPHAEROCEPHALUS Grv? [crossed out]; HELVETICATOR Aubert // J.F.AUBERT; Suisse.Vaud; Boussens; 13 VI 59; J. de Beaumont.“

Notes: lectotype designated by Aubert (1968c).

Identity: *Ctenochira helveticator* Aubert (Tryphoninae).

**helveticator:** *Euryproctus holmgreni helveticator* Aubert 1969e.

Type locality: CH/NE/Rochefort, La Tourne.

Type material: holotype ♂ labelled „TYPE // EURYPROCTUS ♂; HOLMGRENI Kerr.; ALPINATOR Aubert; J.F.AUBERT DET. // Suisse-Neuchâtel; La Tourne; 4 VIII 58; J. de Beaumont.“

Notes: species is labelled as „Euryproctus holmgreni Kerr. alpinator Aub. 1969, a name that was never published.

Obviously, Aubert published the taxon under the name *helveticator* instead of *alpinator*."

Identity: *Euryproctus holmgreni helveticator* Aubert (Ctenopelmatinae).

***helveticator***: *Glypta elongata helveticator* Aubert 1969g.

Type locality: CH/Vaud.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE; GLYPTA ♀; (CONOBLASTA); ELONGATA Holm; HELVETICATOR Aub.; Suisse-Vaud; Aclens; VI 56; J. de Beaumont.“

Identity: *Glypta elongata helveticator* Aubert (Banchinae).

***helveticator***: *Ischnus alpinicola helveticator* Aubert 1968b.

Type locality: CH/Grisons.

Type material: two syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // ISCHNUS ♀; ALPINICOLA Hein; HELVETICATOR Aub. // Hte ENGADINA; J.F.AUBERT; 24.5.1965 SUISSE; ECHANTILLON DE SOL; S-CHANF Hte. ENGADINE // 4 OE BP 6/21; 24.5.65; V. Delucchi leg.; ex chrys.“

Notes: synonymy established by Schwarz after examination of one of the syntypes (Schwarz 2005).

Identity: junior synonym of *Ischnus migrator* (Fabricius) (Cryptinae).

***helveticator***: *Zatypota percontatoria helveticator* Aubert 1989a.

Type locality: CH/Neuchâtel and Vaud.

Type material: 14 syntypes at the MZL. Syntype ♀ labelled “TYPE; ZATYPOTA ♀; PERCONTATORIA Müll; DISCOLOR Holm; HELVETICATOR Aub // Suisse-Auvernier; 4 VIII 60; ♀; J. de Beaumont.”

Notes: most syntypes in main collection, without type labels.

Identity: *Zatypota discolor helveticator* Aubert (Pimplinae).

***hierosolymitor***: *Barichneumon chionomus hierosolymitor* Aubert 1993b.

Type locality: IL/Jerusalem.

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON; CHINOMUS Ws ♀; HIEROSOLYMITOR Aub // Diff. types: Ici; hanches ~ponct.; IV et femurs ent.; rouges // Area sup ♂ trnas. // J.F.AUBERT; 25.5.1941; JERUSALEM // Jerusalem; PALESTINE; 25-V-1941; leg. Bytinski-Salz; 43.“

Identity: *Barichneumon chionomus hierosolymitor* Aubert (Ichneumoninae).

***hinziator***: *Campoplex hinziator* Aubert 1980a.

Type locality: F/Île-de-France/Paris/Bois de Vincennes.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); HINZIATOR Aub. // Campoplex; sp.? // J.F.AUBERT; 30.5.1955 Bois de; VINCENNES PARIS.“

Identity: *Campoplex hinziator* Aubert (Campopleginae).

***hirsutor***: *Orthocentrus hirsutor* Aubert 1969a.

Type locality: F/Corse/Val de Furani.

Type material: holotype ♀ labelled „TYPE // ORTHOCENTRUS ♀; HIRSUTOR Aubert // J.F.AUBERT; Korsika; Furiani-Tal; Kulturland; 250m; leg. Diller 4.V.1964.“

Identity: *Orthocentrus hirsutor* Aubert (Orthocentrinae).

***hispanator***: *Phygadeuon rusticellae hispanator* Aubert 1968b.

Type locality: F/Sierra Morena/El Soldado.

Type material: lectotype ♀ labelled „[two ♀ on one pin] // TYPE // Lectotype; is bottom; specimen; Townes 1979 / PHYGADEUON ♀; RUSTICELLAE Bridg; HISPANATOR Aub // J.F.AUBERT; 23.7.1926 Coll. Seyrig; EL SOLDADO; SIERRA MORENA // El Soldado; SIERRA MORENA; 23.7.26 Seyrig. // El Soldado; SIERRA MORENA; 23.7.26 Seyrig.“

Notes: synonymy established by Sawoniewicz (1986).

Identity: junior synonym of *Megacara hortulana* (Gravenhorst) (Cryptinae).

**horstmanniator:** *Campoplex horstmanniator* Aubert 1977a.

Type locality: F/Alpes-Maritimes/Col de Tende.

Type material: holotype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS) Aube; HORSTMANNIATOR // 1870m; J.F.AUBERT; 23-6-1970 (A.M.); COL de TENDE // CAMPOPLEX ♀; (=OMORGA); BILOBA Ths. [crossed out] // ant. tar. + fortes; base métatarse blandu; nervul. diff. teg. noirs.“

Identity: *Campoplex horstmanniator* Aubert (Campopleginae).

**humerator:** *Exochus humerator* Aubert 1960g.

Type locality: F/Alpes-Maritimes/Èze.

Type material: holotype ♂ labelled „TYPE // EXOCHUS ♂; HUMERATOR Aubert // Hanches III noirés; pas de tache; devant l'aile! // J.F.AUBERT; 27.8.1956; EZE (A.M.) // grd.; SUBORBITALIS? // EXOCHUS ♂; SUBORBITALIS SchmK [crossed out]; ?P. HUMERATPR Aub. // Ex. lentipes [crossed out]; tergite I; scutellum; ar.sup.m. + longs // EXOCHUS ♂; LENTIPES Grav.; (=CYLINDRICUS Holm).“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Exochus humerator* Aubert (Metopiinae).

**ibericator:** *Lissonota insignita ibericator* Aubert 1972c.

Type locality: Portugal.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // LISSONOTA w; INSIGNITA Grav. [crossed out]; IBERICATOR Aub. // J.F. AUBERT; SOBREIRAL; PORTUGAL // Sobreiral.“

Identity: *Lissonota ibericator* Aubert (Banchinae).

**ilicicolator:** *Gelis ilicicolator* Aubert 1966e.

Type locality: France and Switzerland.

Type material: 46 syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // GELIS ♀; (HEMITELES auct); ILICICOLATOR Aub. // J.F.AUBERT; 17.8.1961 VAR; CROIX VALMER // J.F.AUBERT; 17.8.1961 VAR; CROIX VALMER.“

Notes: synonymy established by Schwarz and Shaw (1999).

Identity: junior synonym of *Gelis liparae* (Giraud) (Cryptinae).

**illuminator:** *Barytarbes illuminator* Aubert 1969b.

Type locality: F/Alpes-Maritimes/Vallauris, Golfe-Juan.

Type material: holotype ♂ labelled „TYPE; BARYTARBES ♂; ILLUMINATOR Aub; ?LAEVIUSCULUS Ths. [crossed out]; J.F.AUBERT; 28.5.1966 (A.M.); GOLFE-JUAN.“

Identity: *Barytarbes illuminator* Aubert (Ctenopelmatinae).

**inareolator:** *Hyposoter inareolator* Aubert 1971a.

Type locality: MA/Rabat.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // HYPOSOTER ♀; (=ANILASTUS); INAREOLATOR Aub. // el/OAR PRATANA [“el” stands for “ex larva”, / for “on”]; J.F.AUBERT; MARAIS SALANTS; RABAT MAROC // Marais salants // Rabat; Maroc; 2157 // ex larva; Oar; matana; 107.“

Identity: *Hyposoter inareolator* Aubert (Campopleginae).

**incognitor:** *Netelia incognitor* Delrio 1971.

Type locality: I/Sardegna/Sassari/Monte Limbara.

Type material: holotype ♂ labelled „TYPE // NETELIA ♂; INCOGNITOR Delrio // prep.; 44 // J.F.AUBERT; 15.7.1967; SARDAIGNE; MONTE LIMBARA // SARDEGNA; Monte Limbara; 15-VII-1967.“

Identity: *Netelia incognitor* Delrio (Tryphoninae).

**incurvator:** *Aptesis incurvator* Aubert 1977a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // APTESIS ♀; (PLEOLOPHUS); INCUVA-

TOR Aubert // J.F.AUBERT; 10.8.1967; VALAIS - Hte SAVOIE; COL de BRETOLET // APTESIS ♀; LONGICAUDA Ths.; cf. CONTRARIUS Krb [crossed out from "LONGICAUDA" onwards]."

Identity: *Cubocephalus incurvator* (Aubert) (Cryptinae).

**infernator:** *Caenocryptus infernator* Aubert 1968a.

Type locality: F/Corse/Val de Furani.

Type material: holotype ♂ labelled „TYPE // CAENOCRYPTUS ♂; INFERNATOR Aub. // J.F.AUBERT // Korsika; Furiani-Tal; Kulturland; 250m; leg. Diller 4.V.1964.“

Identity: *Enclisis infernator* (Aubert) (Cryptinae).

**inflammator:** *Otlophorus inflammator* Aubert 1970a.

Type locality: F/Bouches-du-Rhône/Camargue/Parc naturel, Marais de Bruns.

Type material: holotype ♂ labelled „TYPE // OTLOPHORUS ♂; INFLAMMATOR Aubert // J.F.AUBERT; 24.7.1967; CAMARGUE; MARAIS des BRUNS // MESOLEIUS ♂; (BREMIELLA?; PULCHELLA Kriechb) [crossed out from "BREMIELLA" onwards] // OTLOPHORUS ♂; ?CRURALIS Grav.“

Identity: *Otlophorus inflammator* Aubert (Ctenopelmatinae).

**inflator:** *Theroscopus inflator* Aubert 1982b.

Type locality: F/Provence/Bouches-du-Rhône/Camargue, Gimeaux.

Type material: holotype ♂ labelled „TYPE // THEROSCOPIUS ♂; (ERIPLANUS); INFLATOR Aubert // J.F.AUBERT; 12.7.1967 BdR; GIMEAUX CAMARGUE.“

Identity: *Theroscopus inflator* Aubert (Cryptinae).

**insectator:** *Ichneumon insectator* Schrank, 1781.

Type locality: F/Île-de-France/Yvelines/Versailles, La Minière.

Type material: neotype ♀ labelled „ICHNEUMON ♀; (recte DIADEGMA); INSECTATOR Schra; TYPE NEOTYPE; J.F.AUBERT 1975 // antenn. 29 articles; J.F.AUBERT; 31.7.1967 s/VERSAILLES; LA MINIÈRE (S et O.) // Pommier; p 31.7.1967; L.B. Minière; 450 // DIADEGMA ♀; INSECTATOR Schrk; GLABRICULA Holm? [crossed out]; (= ?ANGITIAEFORMA; Horst.?).“

Notes: neotype designated in Aubert 1976a.

Identity: *Diadegma insectator* (Schrank) (Campopleginae).

**insulator:** *Exochus erythronotus insulator* Aubert 1960g.

Type locality: F/Corse/L'Île-Rousse.

Type material: three syntypes at the MZL. Syntype ♂ labelled „TYPE // EXOCHUS ♂; ERYTHRONOTUS Grav.; INSULATOR Aub // J.F.AUBERT; 3.8.1959; ILE ROUSSE (CORSE).“

Identity: *Exochus erythronotus insulator* Aubert (Metopiinae).

**insulator:** *Hoplismenus armatorius insulator* Aubert 1960g.

Type locality: F/Corse.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // HOPLISMENUS ♀; INSULATOR Aub. // J.F.AUBERT; 16.8.1959; VIZZAVONA (CORSE) // armatorius F.; =perniciosus Gr.; au Mus. mais Mo; ont tous les; pattes rouges!“

Identity: *Hoplismenus axillatorius insulator* Aubert (Ichneumoninae).

**insulator:** *Hyposoter carbonarius insulator* Aubert 1960g.

Type locality: F/Corse.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // HYPOSOTER ♀; CARBONARIUS Ratz; INSULATOR Aub // J.F.AUBERT; 15.8.59; AJACCIO (CORSE).“

Identity: *Hyposoter carbonarius insulator* Aubert (Campopleginae).

**insulator:** *Zoophthorus dodecellae insulator* Aubert 1964d.

Type locality: F/Corse/Calvi.

Type material: holotype ♀ labelled „TYPE // HEMITELES ♀; DODECELLAE Obt. Sey; CORSICATOR Aub. // J.F.AUBERT; 8.8.1959; CALVI (CORSE).

Notes: taxon is marked as *Zoophthorus dodecellae corsicator*, a name which was never published. The date of the individual marked as “Type” however corresponds to the holotype of the taxon *Z. dodecellae insulator*, which is obviously identical with the former.“

Identity: *Zoophthorus dodecellae insulator* Aubert (Cryptinae).

**integrator:** *Diadegma integrator* Aubert 1970b.

Type locality: GR/Fokis/Delphi.

Type material: holotype ♀ labelled „TYPE // DIADEGMA; (=ANGITIA) ♀; INTEGRATOR Aub. // J.F.AUBERT // Graecia; Delphi; 2.IV.66; W.Grünwaldt leg.“

Identity: *Diadegma integrator* Aubert (Campopleginae).

**intellector:** *Listrognathus intellector* Aubert 1968b.

Type locality: F/Bouches-du-Rhône/Le Tholonet.

Type material: holotype ♀ labelled „TYPE // LISTROGNATHUS ♀; INTELLECTOR Aub. // J.F. AUBERT; 20.6.1964; LE THOLONET; AIX en PROVENCE // Ftanes - B. du R.; Le Tholonet; Aix-; en-Provence; 20 VI 1964; D. Petitpierre // 4.“

Identity: *Aritranis intellector* (Aubert) (Cryptinae).

**intelligator:** *Dusona intelligator* Aubert 1966f.

Type locality: IL/Ramot Naftali.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // DUSONA ♀; Aubert; INTELLIGATOR; J.F.AUBERT DET. // KUGLER LEG.; J.F.AUBERT; 15.4.1965 ISRAEL; RAMOT. NAFTALI // Ramot Naftali; Israel; 15.4.1965; leg. Kugler.“

Identity: *Dusona intelligator* Aubert (Campopleginae).

**italicator:** *Asthenolabus vitratorius italicator* Aubert 1960g.

Type locality: I/Toscana/Massa.

Type material: three syntypes at the MZL. Syntype ♂ labelled „TYPE // ASTHENOLABUS; ♂ (PLATYLABUS auct.); VITRATORIUS Grav.; (=ALBINUS Grav.); ssp. ITALICATOR Aub. // J.F.AUBERT; 23.8.1959; MASSA N. ITALIE.“

Notes: in original publication, three males from this locality are reported. One individual with matching collection dates is however a female.

Identity: *Asthenolabus vitratorius italicator* Aubert (Ichneumoninae).

**italicator:** *Chirotica maculipennis italicator* Aubert 1982b.

Type locality: I/Umbria/Perugia/Foligno.

Type material: holotype ♀ labelled „TYPE // CHIROTICA ♀; ?MACULIPENNIS Gr. [crossed out]; ITALICATOR Aub. // J.F.AUBERT; 1.8.1976; FOLIGNO UMBRIA // Chirotica; maculipennis [crossed out]; GR. ♀ var.; Horstm. det.“

Identity: *Chirotica maculipennis italicator* Aubert (Cryptinae).

**italicator:** *Glypta suturalis italicator* Aubert 1972a.

Type locality: I/Verona/San Giovanni Lupatoto, Raldon.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // GLYPTA ♀; SUTURALIS Morl.; ITALICATOR Aubert // J.F.AUBERT; VII. 1967 ex CHORISTO-; NEURA LAFAURIANA; RALDON VENETO // VENETO; Raldon; VII. 1967 // ex: Choristoneura; lafauriana A.“

Identity: *Apophua suturalis italicator* (Aubert) (Banchinae).

***italicator***: *Synodites buccatus italicator* Aubert 1976b.

Type locality: CH/Ticino, and I/Piacenza.

Type material: two syntypes at the MZL. Syntype ♀ labelled „PARATYPE; SYNODITES ♀; (HYPAMBLYS auct.); BUCCATUS Holm.; J.F.AUBERT DET.; ITALICATOR Aub.; Suisse. Tessin; Biogno; 4 VII 1959; J.de Beaumont; Tibias parfois; rouges et côtés; visage jaunes; Id. abd. hors; ?SYNDITES; ORBIATALIS [crossed out]; ? ATRICORNIS Ths.“

Identity: *Synodites brevisculus italicator* Aubert (Ctenopelmatinae).

***judaicator***: *Barichneumon albanicus judaicator* Aubert 1993b.

Type locality: IL/Beersheba (=Beer Sheva).

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON ♀; RICTICHENEUMON; ALBANICUS Hab.; (=DESERTORUM Hein; JUDAICATOR // J.F.AUBERT; 10.4. PALESTINE; BEER SHEBA // PALESTINE; BeerSheba; 10-4-; LEG Bytynski-Salz; 44.“

Identity: *Rictichneumon lombardi judaicator* (Aubert) (Ichneumoninae).

***lactibiator***: *Diadegma lactibiator* Aubert 1964d.

Type locality: ET/Wadi Hoff.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA TYPE ♀; (=ANGITIA); LACTIBIATOR Aubert; J.F.AUBERT DET // J.F.AUBERT; 20.IX.1920; WADI HOFF EGYPT // Wadi Hoff; 30. 11. 20 // Coll. Alfieri; Egypte.“

Identity: *Diadegma lacibiator* Aubert (Campopleginae).

***lamellator***: *Dusona lamellator* Aubert 1960g.

Type locality: F/Alpes-Maritimes, Corse, and Var.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // DUSONA ♀; (=CAMPOPLEGIDEA); LAMELLATOR Aub. // J.F.AUBERT; 24.8.1954 (VAR); ILE de PORT-CROS; Sommet de l'île // CAMPOPLEGIDEA; ANGUSTATUS Ths. // Métatarses; III jaunes // DUSONA ♀; (CAMPOPLEX auct.); ANGUSTATUS Ths. [crossed out] // Comparée au type; ici lamelle et; dent sous mandibl. plus fortes. // CAMPOPLEGIDEA ♀; LIBERTATIS Teun. [crossed out].“

Identity: *Dusona lamellator* Aubert (Campopleginae).

***lanator***: *Erigorgus lanator* Aubert 1989b.

Type locality: IL/Mount Hermon.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // ERIGORGUS ♀; LANATOR Aubert // ISRAEL; J.F.AUBERT; 25.5.83-10.2.1984; ERIOG. PHILIPPSI; MT. HERMON // Mt. Hermon ♀; Quercus calliprinos; Eriogaster philippsi; 25.5.83 - 11.3.84; ♂; Coll. J. Halperin // 466.“

Identity: *Erigorgus lanator* Aubert (Anomaloninae).

***landesiator***: *Cubocephalus sternocerus landesiator* Aubert 1964b.

Type locality: F/Landes/Dax.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // CHAERETYMNA ♀; STERNOCERUS Ths.; LANDESIATOR Aub // J.F.AUBERT; VIII 1962; DAX LANDES // CHAERETYMNA; (=CRATOCRYPTUS) ♀; STERNOCERUS Ths.“

Identity: *Cubocephalus sternocerus landesiator* Aubert (Cryptinae).

***laricanae***: *Campoplex laricanae* Horstmann 1985.

Type locality: CH/GR/Trimmis.

Type material: holotype ♀ labelled 9B26 (CH); TRIMMIS GR; ex S. LARICANA // \* 19.5.69 // leg.; J.-P.Aeschli-mann // Holotypus; Campoplex; laricanae; Horstm. ♀ [handwriting by Horstmann].

Identity: *Campoplex laricanae* Horstmann (Campopleginae).

***laricis***: *Campoplex laricis* Horstmann 1993.

Type locality: CH/GR/Oberengadin.

Type material: holotype ♀ labelled „ex Telela; saltuum; Oberengadin; 1951 // 81 // aus Coll.; Aeschlimann // Holotypus; Campoplex; laricis; Horstm. ♀ [handwriting by Horstmann] // Mus. Lausanne.“

Identity: *Campoplex laricis* Horstmann (Campopleginae).

**lineolator:** *Lissonota lineata lineolator* Aubert 1972c.

Type locality: F/Provence/Bouches-du-Rhône/Aix-en-Provence.

Type material: holotype ♀ labelled „TYPE // LISSONOTA ♀; LINEOLATOR Aub. // J.F.AUBERT; Süd Frankreich; Aix en Provence; 450m 30.7.1963; 30. VII. 1963; leg. Diller // LISSONOTA ♀; ?LINEATA Grav. [crossed out].“

Notes: first described as „f.ssp. by Aubert (1972c). Later (Aubert 1978b), he clarifies the subspecific status of this taxon. Rey del Castillo (1992) provisionally combined this taxon with *L. flavovariegata* Lucas, but expressing his doubts. Yu and Horstmann (1997) in their catalogue adopted this synonymy, but without revising the material. This synonymy should thus be reviewed.“

Identity: junior synonym of *Lissonota flavovariegata* Lucas (Banchinae) (but see notes).

**longicaudator:** *Probles longicaudator* Aubert 1972d.

Type locality: F/Eure/Gisors.

Type material: holotype ♀ labelled „TYPE // PROBLES ♀; Aubert; LONGICAUDATOR // J.F.AUBERT PD; 24-27.10.1968; GISORS (EURE).“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Probles longicaudator* Aubert (Tersilochinae).

**luffiator:** *Lissonota luffiator* Aubert 1969g.

Type locality: CH/GR/Mesocco.

Type material: holotype ♀ labelled „TYPE; LISSONOTA ♀; LUFFIATOR Aubert; Suisse-Grisons; Mesocco; VIII 1960; Ex. Luffia; lapidella Goeze; M.Hofstetter; LISSONOTA ♀; HALIDAYI Holm. [crossed out]; J.F. AUBERT DET.“

Identity: *Lissonota luffiator* Aubert (Banchinae).

**luminosator:** *Campoletis luminosator* Aubert 1974b.

Type locality: IL/Haifa.

Type material: two syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // CAMPOLETIS ♀; (ECPHOROPSIS); LUMINOSATOR Aub // J.F.AUBERT; 1964 s/ LEUCANIA sp.; s/POMMIER; HAIFA - ISRAEL // CAMPOPLEX ♀; (=OMORGUS); ORIENTALIS Schmck [crossed out].“

Identity: *Campoletis luminosator* Aubert (Campopleginae).

**maiator:** *Rhimphoctona maiator* Aubert 1986.

Type locality: F/Bouches-du-Rhône/Roquefort-la-Bédoule.

Type material: holotype ♀ labelled „TYPE // RHIMPHOCTONA ♀; (PYRACMON); MAIATOR Aubert // PYRACMON ♀; MEGACEPHALUS Gr. [crossed out]; (=MELANURUS Holm) [crossed out] // BUPREST. COROEBUS FLOR; J.F.AUBERT; e.l. 25.5.1960 s/ QUERCUS; ILEX (BdR); ROQUEFORT LA BEDOULE // Ex bois d'ye.; corabus; de Roquefort; 25.V.1960 // ex. Bois jeune peupl; par coraebus florentinus // Comparée type Grav.; ici articles base funicule; - grêles mais antenne; type recollée; casienne? // XORIDIFORMIS (durchg); Holm.“

Identity: *Rhimphoctona maiator* Aubert (Campopleginae).

**mandibulator:** *Gnathichneumon mandibulator* Aubert 1958a.

Type locality: F/Var/Hyères, Mont des Oiseaux.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // GNATHICHNEUMON ♀; MANDIBULATOR Aub. // J.F.AUBERT; Mt. des OISEAUX (VAR); s/ HYÈRES 23.8.1954 // Dicaelotus; andrei Berth.; Phaeogenes; gracilis Berth. [both crossed out].“

Identity: *Dicaelotus mandibulator* (Aubert) (Ichneumoninae).

**marginator:** *Barichneumon callicerus marginator* Aubert 1993b.

Type locality: A/Burgenland/Winden am See.

Type material: holotype ♂ labelled „TYPE // BARICHNEUMON ♂; CALLICERUS Gr. [crossed out]; MARGIN-AOR Aub // Fehlt in München // Diff. de CALLICERUS; Ici postannellus etc.; nettement + court ex // B. DECEPTOR [crossed out]; gruppe; nach Zwakhals // J.F.AUBERT // Winden; Bgld.; 14.7.1964; leg. K. Kusdas.“

Identity: *Virgichneumon callicerus marginator* (Aubert) (Ichneumoninae).

**marocator:** *Barichneumon tenuipes marocator* Aubert 1994a.

Type locality: MA/Rabat.

Type material: holotype ♀ labelled „BARICHNEUM. ♀; TENUIPES Bert; MAROCATOR Aub // J.F.AUBERT; 2 1940 MAROC; RABAT // Rabat; Maroc // II 40.; Ch. Rungs // TYPE > [rest indecipherable] // Type + grand; Tête -; rétrécie; IV noir“

Identity: *Virgichneumon tenuipes marocator* (Aubert) (Ichneumoninae).

**marocator:** *Enicospilus opacitor marocator* Aubert 1982b.

Type locality: MA/Souss-Massa-Dara/Aït Melloul.

Type material: holotype ♀ labelled „TYPE // ENICOSPILUS ♀; OPACITOR Aub.Sh.; MAROCATOR Aub. // ENICOSPILUS ♀; CANARIENSIS Izqu. // MAROC SOUS; J.F.AUBERT; 25.2.54; AÏT MELLOUL // Maroc: Sous; Aït Melloul; 9.2.1954; Rungs.“

Notes: holotype of this species originally belonged to the type series of *Enicospilus opacitor* Aubert and Shaumar (1978). When Aubert realized that there were two species in this series, he designated a lectotype for *E. opacitor* and described *E. marocator* with this female as holotype.

Identity: *Enicospilus marocator* Aubert (Ophioninae).

**marocator:** *Temelucha ophthalmica marocator* Aubert 1977a.

Type locality: MA/Maader Idalene.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // TEMELUCHA ♀; OPHTHALMICUS Hol; MAROCATORA Aub. // J.F.AUBERT; VI. 1967 MAROC; MAADER IDALENE // MAADER IDALENE; Maroc Saharien; VI. 1967; 173x120; THEWYS // Temelucha ♀; sp.; Det. J. Sedivy 1976.“

Identity: *Temelucha marocator* Aubert (Cremastinae).

**massiator:** *Barylypa insidiator massiator* Aubert 1964c.

Type locality: F/Provence and Hérault.

Type material: 13 syntypes at the MZL. Syntype ♀ labelled „TYPE // BARYLYPA ♀; INSIDIATOR Först; MASSILIATOR Aub // J.F.AUBERT; 15.9.1962; ARLES BdR.“

Identity: *Barylypa insidiator massiator* Aubert (Anomaloniinae).

**massiator:** *Zaglyptus multicolor massiator* Aubert 1965b.

Type locality: France.

Type material: 16 syntypes at the MZL. Syntype ♂ labelled „ZAGLYPTUS ♂; MULTICOLOR Grav.; MASSILIATOR Aub; métathorax; sans taches jaunes; J.F.AUBERT; 26.8.1958 (P.O.); USINES PAULILIES.“

Notes: type labels obviously removed. Synonymy established by Aubert (1969b).

Identity: junior synonym of *Zaglyptus multicolor rufescens* (Fonscolombe) (Pimplinae).

**mediterraneus:** *Phaeogenes fuscicornis mediterraneus* Aubert 1959b.

Type locality: F/Alpes-Maritimes.

Type material: 12 syntypes at the MZL. Syntype ♀ labelled „TYPE // PHAEOGENES ♀; FUSCICORNIS Wsm.; ssp. MEDITERRANEUS Aub // J.F.AUBERT; CASTALLAR (A.M.); S/MENTON 12.8.1956.“

Identity: *Tycherus fuscicornis mediterraneus* (Aubert) (Ichneumoninae).

**melanurator:** *Theroscopus melanurator* Aubert 1995.

Type locality: F/Île-de-France/Paris/Bois de Verrières.

Type material: holotype ♀ labelled „TYPE // THEROSCOPIUS ♀; MELANURATOR Aub // J.F.AUBERT; 13.9.1964 SEINE; BOIS de VERRIÈRES // Theroscopus; ? melanopygus; Gr. ♀; Horstm. det. // PHYGADEUON

♀; MAGNICORNIS Th.“

Identity: *Theroscopus melanurator* Aubert (Cryptinae).

**meridianator:** *Zatypota gracilis meridianator* Aubert 1989a.

Type locality: F/Alpes-Maritimes/Var/Pampellone.

Type material: holotype ♀, temporarily on loan.

Notes: The type has not been returned from loan for several years, and might be lost.

Identity: *Zatypota percontatoria meridianator* Aubert (Pimplinae).

**meridiator:** *Barichneumon bilunulatus meridiator* Aubert 1993b.

Type locality: F/Provence, Alpes-Martimes, Hérault, Pyrénées-Orientales and Corse.

Type material: 29 syntypes at the MZL. Syntype ♀ labelled „TYPE // BARICHN.; BILUNULATUS Gr.; MERIDIATOR Au ♀ // BARICHNEUMON ♀; PERVERSUS Kriech [crossed out]; ?BILUNULATUS Grav // J.F.AUBERT; 16.8.1957 VAR; ST. AYGULF.“

Identity: *Barichneumon bilunulatus meridiator* Aubert (Ichneumoninae).

**meridiator:** *Triclistus meridiator* Aubert 1984.

Type locality: F/Languedoc-Roussillon/Hérault/Mauguio.

Type material: holotype ♂ labelled “TYPE // TRICLISTUS ♂; FACIALIS Ths.; MERIDIONATOR Aub. // J.F.AUBERT; Plateau St. Michel; MENTON 29.8.1955 // TRICLISTUS m; AREOLATUS Ths. [crossed out] / f. PALLIDIPES; Holm ou; NITIDIFRONS Ths.”

Notes: this taxon was first described as *Triclistus facialis meridiator* (Aubert 1960g). Later, Aubert reported some specimens from Paulilles under this name, which he subsequently identified as belonging to *Triclistus congener* (Holmgren, 1858), with which he synonymized his species (Aubert 1963d). Later, he realized that he had misidentified the Paulilles specimens as *meridiator*, and that the type material of this species was a distinct species. He thus re-described the taxon under the name *meridiator* with the male from Menton as the holotype and the rest of the syntype series of *meridiator* as paratypes. The two taxa *T. meridiator* and *T. facialis meridiator* are thus objective synonyms, and *T. facialis meridiator* has priority. It is not a synonym of *T. congener*, but a valid species (Aubert 1984).

Identity: *Triclistus meridiator* Aubert (Metopiinae).

**meridiator:** *Zatypota picticollis meridiator* Aubert 1989a.

Type locality: F/Var/Le Pradet.

Type material: holotype ♂, temporarily on loan.

Notes: this taxon was first described under the name *Zatypota picticollis meridiator* (Aubert 1965b), which is a primary junior homonym of *Zatypota anomala meridiator* (Aubert 1960d). Aubert then re-named the taxon as *Zatypota picticollis meridiator*. Taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Identity: *Zatypota picticollis meridiator* Aubert (Pimplinae).

**meridicolor:** *Zatypota eximia meridicolor* Aubert 1989a.

Type locality: F/Provence/Var/La Londe-les-Maures, La Verrerie.

Type material: holotype ♀, temporarily on loan.

Notes: this taxon was first described under the name *Zatypota eximia meridiator* (Aubert 1963b), which is a primary junior homonym of *Z. anomala meridiator* (Aubert 1960d). Aubert then re-named the taxon as *Z. eximia meridicolor*. Taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Identity: *Zatypota albicoxa meridicolor* Aubert (Pimplinae).

**meridionator:** *Aethecerus graniger meridionator* Aubert 1960g.

Type locality: F/Alpes-Maritimes, and Var.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // AETHECERUS ♀; GRANIGER Ths.;

MERIDIONATOR Aub // De CHORENTIS; BJERKANDRELLA // J.F.AUBERT; 15.7.1957 De Labeyrie; ANTI-BES (A.M.) // 395 // 1 ♀ coll. Thomson; hanche tergite I; brun clair.; Front tisse; peine; ponctu de gros; points épans. ter-; -gite II mat +long; Article I funicule; + long. Pointe; sous hanches III; -longue; + forte; Area supmedia; très longue ouval; en arrière; Autre espèce!“

Identity: *Aethecerus meridionator* Aubert (Ichneumoninae).

**meridionator:** *Agrothereutes abbreviator meridionator* Aubert 1961c.

Type locality: F/Corse.

Type material: 15 syntypes at the MZL. Syntype ♂ labelled „[two ♀ on one pin] TYPE // AGROTHEREUTES ♂; (=SPILOCRYPTUS); MERIDIONATOR Aub. // J.F.AUBERT; 7.8.1959; CALVI (CORSE) // AGROTHEREUTES ♂; ABBREVIATOR F.“

Identity: *Agrothereutes pumilus meridionator* Aubert (Cryptinae).

**meridionator:** *Agrothereutes ornatulus meridionator* Aubert 1965b.

Type locality: F/Provence/Var/Hyères, Les Salins-d’Hyères.

Type material: lectotype ♂ labelled „AGROTHEREUTES; (GAMBRUS) ♂; ORNATULUS Ths. // J.F.AUBERT; 13.8.1963 (VAR); SALINS d’HYERES // Lectotypus ♂; Agrothereutes; (Gambrus) ornatulus; meridionator Aub.; des. Mart. Schwarz 04.“

Notes: primary junior homonym of *Agrothereutes abbreviator meridionator* Aubert 1961c. Synonymy established and lectotype designated by Schwarz (2005).

Identity: junior synonym of *Gambrus ornatus* (Gravenhorst) (Cryptinae).

**meridionator:** *Agrypon clandestinus meridionator* Aubert 1961c.

Type locality: F/Corse, Côte d’Azur, and Spain.

Type material: three syntypes at the MZL. Syntype ♀ labelled TYPE // AGRYPON ♀; (sG LABRORYCHUS); CLANDESTINUS Gr.; MERIDIONATOR Aubert I/ J.F.AUBERT; 8.9.1962; St MARTIN de CRAU // Abdom. éventuell.; interverti av. ♀; ANXIUM 12.7.1955.

Identity: *Agrypon clandestinum meridionator* Aubert (Anomaloninae).

**meridionator:** *Agrypon flexorius meridionator* Aubert 1964c.

Type locality: F/Alpes-Maritimes, and Switzerland.

Type material: 24 syntypes at the MZL. Syntype ♀ labelled „[♂ and ♀ on one pin] TYPE // LABRORYCHUS ♂ ♀; FLEXORIUS Thbg [crossed out]; MERIDIONATOR Aub. // J.F.AUBERT; 19.8.1955 (A.M.); CASTELLAR s/ MENTON.“

Notes: primary junior homonym of *Agrypon clandestinum meridionator* Aubert 1961c. Aubert (1969d) synonymized this species with *Agrypon debile* (Wesmael), which was subsequently synonymized with *A. gracilipes* (Curtis) (Gauld & Mitchell 1977).

Identity: *Agrypon gracilipes* (Curtis) (Anomaloninae).

**meridionator:** *Asthenolabus latiscapus meridionator* Aubert 1962.

Type locality: F/Alpes-Maritimes, and Var.

Type material: two syntypes at the MZL. Syntype ♀ labelled „PARATYPE // ASTHENOLABUS ♀; (PLATYLABUS auct.); LATISCAPUS Ths.; MERIDIONATOR Aub // Comparée; au type // J.F.AUBERT; 1.8.1960; VENCE (A.M.) // Cl. PLATYLABUS ?; RUFIVENTRISWsm [crossed out] // Asthenolabus; stellae (Heinrich); ♀ det. Riedel 05.“

Identity: *Asthenolabus latiscapus meridionator* Aubert (Ichneumoninae).

**meridionator:** *Astomaspis pallicarpus meridionator* Aubert 1960g.

Type locality: F/Corse/Calvi.

Type material: holotype ♀ labelled „TYPE // ALEGINA (ASTOMASPIS auct); SCABRICULUS Ths. ♀; (=PAL-LIDICARPUS Ths.); MERIDIONATOR Aub. // chez type Thomson; tête + grosse; anten; + courtes; pattes; rouges; abdom. noir // J.F.AUBERT; 4.8.1959; CALVI (CORSE) // pas vu au Museum Paris.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Eudelus pallicarpus meridionator* (Aubert) (Cryptinae).

**meridionator:** *Barichneumon digrammus meridionator* Aubert 1972d.

Type locality: I/Barragazza.

Type material: holotype ♀ labelled „BARICHNEUMON; DIGRAMMUS Gr. ♀; (=NUDICOXA Ths.); MERIDIONATOR Aub. // J.F.AUBERT; 30.8.1956; ITALIE; BARAGAZZA // Barragazza; 30.VIII.56

Notes: the specimen in the collection corresponds to the individual mentioned in the original publication, but has no type labels.“

Identity: *Virgichneumon digrammus meridionator* (Aubert) (Ichneumoninae).

**meridionator:** *Barylypa rufum meridionator* Aubert 1963b.

Type locality: F/Provence/Var/Callian.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // BARYLYPA ♀; RUFUM Holm [crossed out]; MERIDIONATOR Aub // J.F.AUBERT; 10.7.1938; CALLIAN (VAR); BERLAND LEG. Avec le ♂; IN COPULA.“

Identity: *Barylypa meridionator* Aubert (Anomaloninae).

**meridionator:** *Blapticus meridionator* Aubert 1980a.

Type locality: F/Alpes-Maritimes/Villeneuve-Loubet.

Type material: holotype ♀ labelled „TYPE // GNATHOCHORISIS ♀; (=BLAPSICUS; =ACROBLPTICUS); MERIDIONATOR Au // 1979 cf. CRASSULUS; mais I-II; tarière; + grêles. I-II + brillants // non in Lund coll. Thomson // J.F.AUBERT; 27.7.1974 (A.M.); Route de VENCE; VILLENEUVE LOUBET.“

Identity: *Gnathochorisis meridionator* (Aubert) (Orthocentrinae).

**meridionator:** *Caenocryptus vindex meridionator* Aubert 1966d.

Type locality: F/Aude, Hérault, and Var.

Type material: ten syntypes at the MZL. Syntype ♂ labelled „TYPE // CAENOCRYPTUS ♂; VINDEXTscheck; (=TENER Ths.); MERIDIONATOR Aub. // J.F.AUBERT; 28.8.1964; SALLES D'AUDE.“

Notes: synonymy established by Schwarz (1989).

Identity: junior synonym of *Enclisis ornaticeps* (Thomson) (Cryptinae).

**meridionator:** *Casinaria nigripes meridionator* Aubert 1960d.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // CASINARIA ♂; NIGRIPES Grav. [crossed out]; sp. MERIDIONATOR Aub // J.F.AUBERT; 13-8-58; ST AYGULF (VAR) // CASINARIA ♂; (=TROPHOCAMPA); DUBIA Tscheck.“

Identity: *Casinaria meridionator* Aubert (Campopleginae).

**meridionator:** *Centeterus major meridionator* Aubert 1959b.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: holotype ♀ labelled „TYPE // CENTETERUS ♀; MAJOR Wsm. [crossed out]; MERIDIONATOR Aub // 1er Segm. abdom.; et fémurs noirs // 1er article; funicule ; peine + court; que le 2e. ! // J.F.AUBERT; 20.8.1957 VAR; ST. AYGULF // 2 ♀ identiques; Broût-Vernet; (coll. Buysson); = picticollis W.; syn. de confector Gr; pattes et segm. I; rouges. L'4ne; a le 1er article; funicule presque; = au 2e.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Centeterus meridionator* Aubert (Ichneumoninae).

**meridionator:** *Chorinaeus cristator meridionator* Aubert 1963b.

Type locality: F/Provence/Var/Croix-Valmer.

Type material: eleven syntypes at the MZL. Syntype ♀ labelled „TYPE // CHORINAEUS ♀; CRISTATOR Grav.; MERIDIONATOR Aub // PARA [rest of the PARATYPE-label] // J.F.AUBERT; 23.8.1961 VAR; CROIX VALMER.“

Identity: *Chorinaeus cristator meridionator* Aubert (Metopiinae).

**meridionator:** *Colpomeria carinator meridionator* Aubert 1965a.

Type locality: F/Var/Croix-Valmer.

Type material: two syntypes at the MZL. Syntype ♀, temporarily on loan.

Notes: These types have not been returned from loan for several years, and might be lost.

Identity: *Acrodactyla carinator meridionator* (Aubert) (Pimplinae).

**meridionator:** *Cosmoconus elongator meridionator* Aubert 1963b.

Type locality: F/Var and Marne.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „TYPE // COSMOCONUS ♀; ELONGATOR F.; MERIDIONATOR Aub. // J.F.AUBERT; 31.8.1961; LA MÔLE (VAR).“

Identity: *Cosmoconus meridionator* Aubert (Tryphoninae).

**meridionator:** *Cratichneumon coruscator meridionator* Aubert 1961c.

Type locality: F/Corse/Corte.

Type material: syntypes at the MZL. Syntype ♂ labelled „CRATICHNEUMON; CORRUSCATOR L.; f. LURIDUS Grav. // J.F.AUBERT; 19.8.1959; CORTE (CORSE).“

Identity: *Cratichneumon coruscator meridionator* Aubert (Ichneumoninae).

**meridionator:** *Cratichneumon fabricator meridionator* Aubert 1964c.

Type locality: F/Hérault and Bouches-du-Rhône.

Type material: 101 syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] // TYPE // CRATICHNEUMON ♀; FABRICATOR F.; MERIDIONATOR Aub // J.F.AUBERT; 26.8.1962 HÉRAULT; MAUGUIO // J.F.AUBERT; 26.8.1962 HÉRAULT; MAUGUIO.“

Notes: primary junior homonym of *Cratichneumon coruscator meridionator* Aubert 1961c.

Identity: *Cratichneumon flavifrons meridionator* Aubert (Ichneumoninae).

**meridionator:** *Cremastus pungens meridionator* Aubert 1960e.

Type locality: F/Provence/Alpes-Maritimes/Menton.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // CREMASTUS ♀; PUNGENS Grav.; MERIDIONNATOR Aub. // Diffère de; BELLICOSUS par; le clypéus + petit; + bolub +errard; Area supmedia; // non élargie en; avant. Extrém.; de la tarière bip; + fine. Stigma; + étroit; AUTRE ESPÈCE // J.F.AUBERT; 2.10.1051 FRANCE; MENTON Frontière // CREMASTUS ♀; RADIALIS Ths.; ssp. // Comparée; ♂ Lectotype; que j'ai fix // Diffère de; SUBNASUTUS; par tergite II; bas + court.; Cell. brachiale; bep. + longue; oblique l'extr.; l'extr. du radius; meurvée vers; le dehors (non; vers l'int.) et; les joues rouges; Enfin par la; carène latér.; du pétiole // Diffère de INFIRMUS; par métathorax; + brillant. Area; superom. fermée; en arr. Tergite; II + court; bord; de rouge. Tar. + court; et par l'extrémit; du radius courb; en dehors et; par la forte; carène du pétiole; AUTRE ESPÈCE!“

Notes: synonymy established by Šediv (1970).

Identity: junior synonym of *Cremastus bellicosus* Gravenhorst (Cremastinae).

**meridionator:** *Ctenochira genalis meridionator* Aubert 1969f.

Type locality: F/Alpes-Maritimes, and Corse.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // CTENOCHIRA ♀; GENALIS Thm.; MERIDIONATOR Aub. // J.F.AUBERT N194; 19.7.1965 CORSE; S/COZZANO 900m.“

Identity: *Ctenochira meridionator* Aubert (Tryphoninae).

**meridionator:** *Dimophorus annellatus meridionator* Aubert 1959b.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: holotype ♀ labelled „TYPE // DEMOPHORUS ♀; ANNELLATUS Ths.; ssp. MERIDIONATOR Aub. // compar 1 ♀; lectotype.; ici area sup.m.; plus large; Abd. peu stri // J.F.AUBERT; 19.8.1957 VAR; ST. AYGULF.“

Notes: synonymy established by Šediv (1970).

Identity: junior synonym of *Dimophora evanialis* (Gravenhorst) (Cremastinae).

**meridionator:** *Diadegma nigrostigmatica meridionator* Aubert 1971b.

Type locality: F/Provence/Alpes-Maritimes/Vence.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; NIGROSTIGMATICA Hors; MERIDIONATOR Aub. // J.F.AUBERT; 29.7.1960 (A.M.); VENCE - CAYRONS.“

Identity: *Diadegma meridionator* Aubert (Campopleginae).

**meridionator:** *Diadromus varicolor meridionator* Aubert and Labeyrie 1958.

Type locality: F/Provence/Alpes-Maritimes/Antibes.

Type material: twelve syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] // DIADROMUS ♀; PULCHELLUS Wsm. // Comparée; au type // TYPE // J.F.AUBERT; élevage de Labeyrie; ANTIBES (A.M.) 1957 // DIADROMUS ♀; VARICOLOR Wsm. [crossed out]; MERIDIONATOR Aub // Jura suisse; (Seyrig det.); Mus. Paris; Antennes un; peu plus grêles; (seule diff.).“

Identity: *Diadromus pulchellus meridionator* Aubert and Labeyrie (Ichneumoninae).

**meridionator:** *Dicaelotus erythrostoma meridionator* Aubert 1960d.

Type locality: F/Pyrénées-Orientale and Var.

Type material: six syntypes at the MZL. Syntype ♂ labelled „TYPE // DICAELOTUS ♂; ERYTHROSTOMA Wsm; MERIDIONATOR Aub // Mais clypeus jaune; Postpétiole ponctué // J.F.AUBERT; 29.8.1958 USINE de; PAULILLES (PYR.OR.).“

Identity: *Dicaelotus erythrostoma meridionator* Aubert (Ichneumoninae).

**meridionator:** *Dusona tenuis meridionator* Aubert 1960f.

Type locality: F/Alpes-Maritimes, and Corse.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // DUSONA (CAMPOPLEX); TENUIS Först. ♀; MERIDIONATOR Aub. // Comparée; type Förster // J.F.AUBERT; 18.8.1955 (A.M.); CASTELLAR s/ MENTON // Jouses + étroites; que SOBOLICIDA; carène génale; non en lamelle // DUSONA ♀; PERAFFINIS Först; (=TENUIS Först.) // HETERO CERUS; ou OPACUS; ou SPINIPES; 61; 44; 53 [all crossed out] // obreptans 62; (=AEMULUS Ths.).“

Identity: *Dusona meridionator* Aubert (Campopleginae).

**meridionator:** *Echthronomas quadrinotata meridionator* Aubert 1960d.

Type locality: F/Alpes-Maritimes, and Var.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ECHTHRONOMAS; 4-NOTATUS Ths.; MERIDIONATOR Aub. ♀ // Comparée ♀ lectotype; ici postpétiole rouge // ECHTHRONOMAS ♀; OCHROSTOMA Holm.; (=4-NOTATA Ths.); MERIDIONATOR Aub // J.F.AUBERT; 23.9.1952 FRANCE; CASTELLAR / MENTON // ECHTHRONOMAS; 4-NOTATUS Ths. ♀.“

Identity: *Echthronomas quadrinotata meridionator* Aubert (Campopleginae).

**meridionator:** *Exochus coronatus meridionator* Aubert 1960f.

Type locality: F/Alpes-Maritimes, Corse, and Var.

Type material: 36 syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] // TYPE // EXOCHUS ♀; CORONATUS Grav.; MERIDIONATOR Aub. // J.F.AUBERT; 15-8-1958; ST AYGULF (VAR) // EXOCHUS ♀; ? RUFUS Pérez [“RUFUS crossed out] // EXOCHUS ♀; CORONATUS Grav; in coll. Thomson // Mesonotum noir; Abdomen en partie; rouge // VOIR VENTRALIS; LENTIPES; indéterminable.”“

Identity: *Exochus coronatus meridionator* Aubert (Metopiinae).

**meridionator:** *Gelis instabilis meridionator* Aubert 1960f.

Type locality: F/Alpes-Maritimes, Corse, and Pyrénées-Orientales.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // GELIS ♀; INSTABILIS Först. [crossed out]; ssp. MERIDIONATOR Aub // J.F.AUBERT; VII.1956 Audras leg; LA PRESTE (P.O.) // La Preste; P.O.; G.

Audras; 7; 56 // I699 // GELIS ♀; FALLAX Först. // cf. iglesias; Ceb.??."

Notes: synonymy established by Schwarz (1998).

Identity: junior synonym of *Gelis carbonarius* (de Stefani) (Cryptinae).

**meridionator:** *Hadrodactylus genalis meridionator* Villemant 1982.

Type locality: F/Bouches-du-Rhône/Arles, Mas-Thibert.

Type material: holotype ♀ labelled „TYPE // HADRODACTYLUS ♀; GENALIS Ths.; MERIDIONATOR Vill. // J.F.AUBERT; 23.7.1967; CAMARGUE; MAS THIBERT // Hadrodactylus; genalis Thoms.; det. M. Idar; 1980 // f. LATICEPS Ths. [crossed out].“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Hadrodactylus genalis meridionator* Villemant (Ctenopelmatinae).

**meridionator:** *Helictes coxalis meridionator* Aubert 1961c.

Type locality: F/Corse/Vizzavone.

Type material: holotype ♂ labelled „TYPE // HELICTES ♂; COXALIS Först.; MERIDIONATOR Aub. // J.F.AUBERT; 16.8.1959; VIZZAVONA (CORSE) // HELICTES ♂; COXALIS Först.; MERIDIONATOR Aub // Compar au type; Ici seul. VI du; funicule échanct; +tibias tarsi III; noirs non rouges // HELICTES ♂; PROPINQUUS Först // Compar; au type; mais seul VI B // l'autre ♂ coll. Gau; Gaulle mediator; VI-VIII très Echues; 29 articles; tous les ♂ clypés; +- brun jaune // (HELICTES); VARIATOR Först. // Compar au type; Ici a VI-VIII funicul échanct // Diffère du type par: seul VI (non VI-VIII); échanct. Area; petiolaris maldélimitée; Tibias III; noirs. Tergites 2-longs // HELICTES ♂; ERYTHROSTOMA Grav. // coll. Sichel; Abdom + grêle // variator; Coll. de Gaulle; ♂ idid. cent 29; articles seul VI des; funic. échanct; +1m mediator; ant. 27 articles; VI-VIII échanctés; 1m faux médiateur; V-VII échanctés!“

Identity: *Helictes meridionator* Aubert (Orthocentrinae).

**meridionator:** *Herpestomus arridens meridionator* Aubert 1960d.

Type locality: F/Alpes-Maritimes/Cap-d'Ail.

Type material: holotype ♂ labelled „HERPESTOMUS ♂; ARRIDENS = XANTHOPS; MERIDIONATOR Aub.; Semblable; type XANTHOPS Grav.; J.F.AUBERT; 21.8.1955; CAP D'AÏL (A.M.); HERPESTOMUS ♂; ARRIDENS Grav.; (=XANTHOPS Grav.); MERIDIONATOR Aub; Diffère de; xanthops Mus. Paris; par visage court; clypés arrondi; antennes beacp.; + courte, 1er.; article > 2e.; Postét. stri; Front très ponctu; (1 ♂ coll. de Gaulle).“

Identity: *Herpestomus arridens meridionator* Aubert (Ichneumoninae).

**meridionator:** *Hoplismenus uniguttatus meridionator* Aubert 1961c.

Type locality: F/Corse/Ajaccio.

Type material: holotype ♀ labelled „TYPE // HOPLISMENUS ♀; UNIGUTTATUS Grav.; ssp. MERIDIONATOR Aub // J.F.AUBERT; 13.8.1959; AJACCIO (CORSE) // voir type ♂ Berth.; forme HABERMEHLI; thorax abd. hanche; ent. noirs?.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Pseudoplatylabus uniguttatus meridionator* (Aubert) (Ichneumoninae).

**meridionator:** *Hybophanes ops meridionator* Aubert 1961c.

Type locality: F/Alpes-Maritimes/Vence, and Corse/Ajaccio.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „TYPE // HYBOPHANES ♀; (=OEDEMOPSIS); SCABRICULUS Grav.; MERIDIONATOR Aub. // J.F.AUBERT; 13.8.1959; AJACCIO (CORSE) // Vu par Perkins; OPS Morley est; un NELIOPISTHUS! // HYBOPHANES; (OEDEMOPSIS) ♂; OPS Morley [crossed out]; SCABRICULUS Grav?; MERIDIONATOR Aub.“

Notes: synonymy established by Kasparyan and Tolkanitz (1999).

Identity: junior synonym of *Oedemopsis scabricula* (Gravenhorst) (Tryphoninae).

**meridionator:** *Ichneumon nonoalbatus meridionator* Aubert 1962.

Type locality: F/Alpes-Maritimes/Èze.

Type material: two syntypes at the MZL. Syntype ♂ labelled „ICHNEUMON ♂; PHAEOSTIGMUS Ws; (=NON-OALBATUS; MERIDIONATOR Aub) // TYPE // NONOALBATUS Kst; (=MELANOSTIGMUS Kb. [crossed out]; ssp. MERIDIONATOR Aubert // J.F.AUBERT; 18.7.1960; EZE (A.M.).“

Notes: synonymy established by Aubert (1966c).

Identity: junior synonym of *Ichneumon phaeostigmus* Wesmael (Ichneumoninae).

**meridionator:** *Ischnus porrectorius meridionator* Aubert 1962.

Type locality: F/Alpes-Maritimes, and Var.

Type material: six syntypes at the MZL. Syntype ♀ labelled „ISCHNUS ♀; (=HABROCRYPTUS); PORRECTORIUS F.; MERIDIONATOR Aub/ J.F.AUBERT; 23.7.1960; CAGNES (A.M.).“

Identity: *Ischnus inquisitorius meridionator* (Cryptinae).

**meridionator:** *Iselix geniculatus meridionator* Aubert 1960d.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // ISELIX (=ISCHNOCRYPTUS); GENICULATUS Krb. ♀; ssp. MERIDIONATOR Aub // J.F.AUBERT; 5-8-1958; ST AYGULF (VAR).“

Notes: secondary senior homonym of *Phygadeuon ovalis meridionator* Aubert 1969f. Identity: *Phygadeuon meridionator* (Aubert) (Cryptinae).

**meridionator:** *Lissonota versicolor meridionator* Aubert 1972c.

Type locality: P/Lisboa/Lissabon.

Type material: holotype ♀ labelled „TYPE // LISSONOTA f.; VERSICOLOR Holm.; MERIDIONATOR Aub. // Diff. type Holmgr. couleur; tarière + courte // id. type COXATOR Sm; Ici cou; orbites; hanches; SCUTELL. - BLANCS; Tar. peine + courte // Revu sup. Holm; 1971 rien de + // J.F.AUBERT; 3.5.1946; LISBONNE // LISBOA (PORTUG.); 3/5/1946; LEG. NF d' ANDRADE.“

Identity: *Lissonota versicolor meridionator* Aubert (Banchinae).

**meridionator:** *Melanichneumon spectabilis meridionator* Aubert 1962.

Type locality: F/Provence/Alpes-Maritimes/Cagnes-sur-Mer.

Type material: holotype ♀ labelled „MELANICHNEUMON; FORTIPES Wsm ♀ // MELANICHNEUMON; SPECTABILIS Holmg; MERIDIONATOR Aub. // comparée au; type. couleur; très différente // J.F.AUBERT; 27.7.1960; CAGNES D36 (A.M.).“

Notes: synonymized with *Melanichneumon fortipes* (Wesmael) (Aubert 1965c), which is a synonym of *M. designatorius* (Linnaeus) (Roman 1932).

Identity: junior synonym of *Melanichneumon designatorius* (Linnaeus) (Ichneumoninae).

**meridionator:** *Mesochorus splendidulus meridionator* Aubert 1966e.

Type locality: F/Corse, Hérault, and Var.

Type material: 17 syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // MESOCHORUS ♀; SPLENDIDULUS Ratz. [crossed out]; (=CONFUSUS Holm) [crossed out]; MERIDIONATOR Aub. // J.F.AUBERT; 23.8.1961 VAR; CROIX VALMER // J.F.AUBERT; 23.8.1961 VAR; CROIX VALMER.“

Identity: *Mesochorus meridionator* Aubert (Mesochorinae).

**meridionator:** *Mesoleius cognatus meridionator* Aubert 1963b.

Type locality: F/Var.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // MESOLEIUS ♀; COGNATUS Brisch.; MERIDIONATOR Aub. // J.F.AUBERT; 15.8.1961 VAR; CORIX VALMER.“

Identity: *Mesoleius cognatus meridionator* Aubert (Ctenopelmatinae).

**meridionator:** *Nematopodius formosus meridionator* Aubert 1963b.

Type locality: F/Var/La Môle.

Type material: one syntype at the MZL. Syntype ♂ labelled „PARATYPE // NEMATOPODIUS; FORMOSUS Gr.

♂; MERIDIONATOR Aub // J.F.AUBERT; 30.8.1961; Clos; Mistinguelt; LA MÔLE (VAR).“

Notes: additional specimens from St. Aygulf mentioned in the original description, but not found in the collection.

Identity: *Nematopodius meridionator* Aubert (Cryptinae).

**meridionator:** *Netelia ocellaris meridionator* Aubert 1960d.

Type locality: F/Alpes-Maritimes, and Corse.

Type material: ten syntypes at the MZL. Syntype ♀ labelled „TYPE // NETELIA ♀; OCELLARIS Ths. [crossed out]; MERIDIONATOR Aub // J.F.AUBERT; 13.10.1957 FRANCE; CASTELLAR/MENTON.“

Identity: *Netelia meridionator* Aubert (Tryphoninae).

**meridionator:** *Olesicampe radiella meridionator* Aubert 1977a.

Type locality: F/Alpes-Maritimes/Le Logis du Pin.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // OLESICAMPE ♀; RADIELLA Ths.; MERIDIONATOR Aub. // J.F.AUBERT; 12-7-1970 (B.A); LE LOGIS du PIN // OLESICAMPE ♀; PUNCTITARSIS Th. [crossed out]; cf. STERNELLA Th. [crossed out]; 2 ♀ coll. // RADIELLA Ths.“

Identity: *Olesicampe radiella meridionator* Aubert (Campopleginae).

**meridionator:** *Orthocentrus stigmaticus meridionator* Aubert 1960f.

Type locality: F/Corse/Porto.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ORTHOCENTRUS ♀; STIGMATICUS Holm.; MERIDIONATOR Aub. // J.F.AUBERT; 10.8.1959; PORTO (CORSE) // ORTHOCENTRUS ♀; ATTENUATUS Holm. [crossed out].“

Notes: synonymized with *Orthocentrus stigmaticus* Holmgren (Aubert 1969d), which later became a synonym of *O. winnertzii* Förster (Horstmann 2002).

Identity: junior synonym of *Orthocentrus winnertzii* Förster (Orthocentrinae).

**meridionator:** *Orthopelma brevicorne meridionator* Aubert 1982b.

Type locality: F/Provence/Alpes-Maritimes/Mandelieu-la-Napoule.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // ORTHOPELMA ♀; BREVICORNIS Morl.; MERIDIONATOR Aub // comp. type MORL // J.F.AUBERT; 5.7.1966 (AM); LA NAPOULE.“

Identity: *Orthopelma brevicorne meridionator* Aubert (Orthopelmatinae).

**meridionator:** *Panargyrops lacustris meridionator* Aubert 1960f.

Type locality: F/Corse/Calvi.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „TYPE // BATHYTHRIX ♀; (=PANARGYROPS); LACUSTRIS Schmik.; MERIDIONATOR Aub. // J.F.AUBERT; 7.8.1959; CALVI (CORSE) // PANARGYROPS ♀; (=LEPTOCRYPTUS); LACUSTRIS Schmik.; MERIDIONATOR Aub // pellucidator Gr.; =lacustris Schmik.; ssp.n. diff. seulement; par abd. + sculp; et pattes III non; entièrement rouges; 1 ♀ Rauffach Ht. Rhin; X.1937 Seyr Mus. Paris // PANARGYROPS ♀; (=LEPTOCRYPTUS); FRAGILIS Grav. [crossed out]; (=GENICULOSUS Ths) // albomarginatus; Krb. ssp.?.; II non lisse. Corps + grêle.“

Notes: synonymy established by Sawoniewicz (1980).

Identity: junior synonym of *Bathythrix decipiens* (Gravenhorst) (Cryptinae).

**meridionator:** *Perithous septemcinctorius meridionator* Aubert 1963b.

Type locality: F/Var.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // PERITHOUS w; 7-CINCTORIUS Thb.; (=VARIUS Grav.); MERIDIONATOR Aub. // J.F. AUBERT; 10.8.61 VAR; LE PRADET.“

Notes: synonymy established by Oehlke (1967).

Identity: junior synonym of *Perithous septemcinctorius* (Thunberg) (Pimplinae).

**meridionator:** *Phaeogenes coriaceus meridionator* Aubert 1959b.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // PHAEOGENES ♀; CORIACEUS Perk. [crossed out]; MERIDIONATOR Aub // J.F.AUBERT; 15.8.1957 VAR; ST. AYGULF // Comparée ♀ lectotype de ELONGATUS Ths.; Ici antennes + grêles; Abdomen + brillant // Tycherus (Tycherus); meridionator (Aub.); det. E.Diller 1980 ♀ // Tycherus; meridionator (Aub?); ♀ O. Ranin det. 1981.“

Identity: *Tycherus meridionator* (Aubert) (Ichneumoninae).

**meridionator:** *Phobocampe pulchella meridionator* Aubert 1964c.

Type locality: F/Bouches-du-Rhône/Vauvert.

Type material: lectotype ♀ labelled „[two ♀ on one pin] TYPE // PHOBOCAMPE ♀; PULCHELLA Ths. [crossed out]; MERIDIONATOR Aub // J.F.AUBERT; 7.9.1962 BdR.; VAUVERT // J.F.AUBERT; 7.9.1962 BdR.; VAUVERT // LECTOTYPUS; Phobocampe; meridionator; Aubert 1964 ♀ // des; Sediv // top f; ; lectotypus; J. Sedivy 2003.“

Notes: lectotype designated by Šediv (2004).

Identity: *Phobocampe meridionator* Aubert (Campopleginae).

**meridionator:** *Phygadeuon ovalis meridionator* Aubert 1969f.

Type locality: F/Alpes-Maritimes/Route Cannes - Vallauris.

Type material: ♀ labelled „PARATYPE // PHYGADEUON ♀; OVALIS Ths.; MERIDIONATOR Aub. // J.F.AUBERT; 12.7.1966; ROUTE CANNES; VALLAURIC (A.M.).“

Notes: described as „f.ssp. by Aubert (1969f). This taxon became a secondary homonym of *Phygadeuon meridionator* (Aubert 1960) when this taxon was transferred to *Phygadeuon* (Horstmann 2001a).“

Identity: *Phygadeuon ovaliformis meridionator* Aubert (Cryptinae).

**meridionator:** *Plectocryptus perspicillator meridionator* Aubert 1960d.

Type locality: F/Provence/Var/Saint-Aygulf.

Type material: nine syntypes at the MZL. Syntype ♂ labelled „TYPE // PLECTOCRYPTUS ♂; PERSPICILLATOR Gr.; MERIDIONATOR Aub. // J.F.AUBERT; 10-8-1958; ST AYGULF (VAR) // Polytribax.“

Identity: *Polytribax perspicillator meridionator* (Aubert) (Cryptinae).

**meridionator:** *Polysphincta tuberosa meridionator* Aubert 1963b.

Type locality: F/Var/La Môle.

Type material: holotype ♀, temporarily on loan.

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Identity: *Polysphincta tuberosa meridionator* Aubert (Pimplinae).

**meridionator:** *Schizopyga circulator meridionator* Aubert 1963c.

Type locality: F/Provence/Var/Croix-Valmer.

Type material: holotype ♀ labelled SCHIZOPYGA ♀; CIRCULATOR Panz; MERIDIONATOR Aub. // J.F.AUBERT; 19.8.1961 VAR; CROIX VALMER.

Notes: specimen not labelled as „Type in the collection, but clearly representing the holotype.“

Identity: *Schizopyga circulator meridionator* Aubert (Pimplinae).

**meridionator:** *Stenodontus nasutus meridionator* Aubert 1959b.

Type locality: F/Alpes-Maritimes/Cap-d'Ail.

Type material: three syntypes at the MZL. Syntype ♂ labelled „TYPE // STENODONTUS ♂; MERIDIONATOR Aub // J.F.AUBERT; 31.8.1955; CAP D'AÏL (A.M.) // ?STENODONTUS; NASUTUS Wsm. [crossed out] ♂; sp. MERIDIONATOR Aub.“

Identity: *Stenodontus meridionator* Aubert (Ichneumoninae).

**meridionator:** *Triclistus ?facialis meridionator* Aubert 1960f.

Type locality: F/Alpes-Maritimes, and Drôme.

Type material: eight syntypes at the MZL. Syntype ♂ labelled „TYPE // TRICLISTUS ♂; FACIALIS Ths.; MERIDIONATOR Aub. // J.F.AUBERT; Plateau St. Michel; MENTON 29.8.1955 // TRICLISTUS ♂; AREOLATUS Ths. [crossed out] // f. PALLIDIPIPES; Holm ou; NITIDIFRONS Ths.“

Notes: this taxon was first described as *Triclistus facialis meridionator* (Aubert 1960g). Later, Aubert reported some specimens from Paulilles under this name, which he subsequently identified as belonging to *Triclistus congener* (Holmgren, 1858), with which he synonymized his species (Aubert 1963d). Later, he realized that he had misidentified the Paulilles specimens as *meridionator*, and that the type material of this species was a distinct species. He thus re-described the taxon under the name *meridiator* with the male from Menton as the holotype and the rest of the syntype series of *meridionator* as paratypes. The two taxa *T. meridiator* and *T. facialis meridionator* are thus objective synonyms, and *T. facialis meridionator* has priority. It is not a synonym of *T. congener*, but a valid species (Aubert 1984).

Identity: *Triclistus meridionator* Aubert (Metopiinae).

***meridionator***: *Zaglyptus varipes meridionator* Aubert 1969a.

Type locality: USA/California/Imperial County/Indio.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ZAGLYPTUS ♀; VARIPES Grav.; MERIDIONATOR Aub. // INDIO; J.V. AUBERT IND; IX 1965 U.S.A.; IMP. CO. CALIFORNIE // IX 65 imp. Co. Calz; Svalion; U.S.A. // I-51.“

Identity: *Zaglyptus varipes meridionator* (Pimplinae).

***meridionator***: *Zatypota anomala meridionator* Aubert 1960d.

Type locality: F/Alpes-Maritimes/Èze.

Type material: holotype ♀, temporarily on loan.

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Notes: synonymy established by Carlson (1979).

Identity: junior synonym of *Sinarachna anomala* (Holmgren) (Pimplinae).

***meridionator***: *Zatypota eximia meridionator* Aubert 1963b.

Type locality: F/Provence/Var/La Londe-les-Maures, La Verrerie.

Type material: holotype ♀, temporarily on loan.

Notes: this taxon was first described under the name *Zatypota eximia meridionator* (Aubert 1963b), which is a primary junior homonym of *Zatypota anomala meridionator* (Aubert 1960d). Aubert then re-named the taxon as *Zatypota eximia meridicolor* (Aubert 1989a). Taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Identity: objective synonym of *Zatypota eximia meridicolor* Aubert (Pimplinae).

***meridionator***: *Zatypota picticollis meridionator* Aubert 1965b.

Type locality: F/Var/Le Pradet.

Type material: holotype ♂, temporarily on loan.

Notes: this taxon was first described under the name *Zatypota picticollis meridionator* (Aubert 1965b), which is a primary junior homonym of *Zatypota anomala meridionator* (Aubert 1960d). Aubert then re-named the taxon as *Zatypota picticollis meridiator* (Aubert 1989a). Taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Identity: objective synonym of *Zatypota picticollis meridiator* Aubert (Pimplinae).

***meridionellator***: *Agrypon brevicolle meridionellator* Aubert 1964c.

Type locality: F/Hérault/Saint-Just.

Type material: one syntype at the MZL. Syntype ♀ labelled „PARATYPE // AGRYPON ♀; BREVICOLLE Wsm; MERIDIONELLATOR Aub // J.F.AUBERT; 4.9.1962; ST. JUST HÉRAULT // Agrypon; hilarae ♀; (TOSQU.); H.Schnee det. 1981.“

Notes: synonymy established by Aubert (1997).

Identity: junior synonym of *Agrypon hilare* (Tosquinet) (Anomaloninae).

**meridionellator:** *Hyposoter rufovariatus meridionellator* Aubert 1965a.

Type locality: F/Corse, and Pyénées-Orientales.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // HYPOSOTER ♀; RUFOVARIATUS Sch; MERIDIONELLATOR Aub // J.F.AUBERT; VI.1933; BANYULS (P.O.) // B.VI.33 // Diffère de PALLIPES Sm; tête + rétrécie; II 1 long; hanches; + noires; clypéus; non apenti. autre sp. // cf. ???; CORPULENTA; Madeira Roman // HYPOSOTER ♀; (=ANISLASTUS); DISCEDENS Schm [crossed out].“

Identity: *Hyposoter rufovariatus meridionellator* (Campopleginae).

**meridionellator:** *Ipoctoninus chrysostomus meridionellator* Aubert 1966d.

Type locality: F/Hérault.

Type material: three syntypes at the MZL. Syntype ♂ labelled „TYPE; IPOCTONINUS ♂; CHRYSOSTOMUS Grav.; MERIDIONELLATOR Aub; IPOCTONINUS ♂; CHRYSOSTOMUS Grav.; (=RUFUS Aubert; J.F.AUBERT; 25.8.1962 HÉRAULT; MUDAISON.“

Notes: first described as the form *Ipoctoninus chrysostomus f. rufus* (Aubert 1963d), later (Aubert 1966d) elevated to subspecific level and thus made available under the new name *I. chrysostomus meridionellator*.

Identity: *Phobetres meridionellator* Aubert (Ctenopelmatinae).

**meridionellator:** *Phygadeuon nobilitatus meridionellator* Aubert 1969b.

Type locality: F/Provence/Var/La Londe-les-Maures.

Type material: holotype ♀ labelled „PARATYPE // PHYGADEUON ♀; NOBILITATUS Schm.; MERIDIONELLATOR Aub // Diff. seulement; ♀ Schm. Taille +; faible. tegulae et; trochanters pas noirs // J.F.AUBERT; 3.8.1963 VAR; LA LONDE // PHYGADEUON ♀; cf. LAEVIVENTRIS Ths.“

Identity: *Phygadeuon ovatus meridionellator* Aubert (Cryptinae).

**meridionellator:** *Temelucha meridionellator* Aubert 1981a.

Type locality: TR/Erzurum/Karakurt (Arastal).

Type material: holotype ♀ labelled „TYPE // TEMELUCHA ♀; ? ANNULATA Szep. [crossed out]; MERIDIONELLATOR Au // ♂ MALTE 7.5.77 Front; + lisse femurs I-II; + noires // J.F.AUBERT; 22.5.1975; KARAKURT; ARASTAL TURQUIE // TÜRKEI - Karakurt; Arastal 22-V-75; leg. Kl. Warncke.“

Identity: *Temelucha meridionellator* Aubert (Cremastinae).

**minutor:** *Aptesis minutor* Aubert 1968a.

Type locality: F/Corse-du-Sud/Cozzano.

Type material: holotype ♀ labelled „TYPE // APTESIS ♀; MINUTOR Aub. // J.F.AUBERT; 20.7.1965 CORSE; ROUTE PALNECA; S/COZZANO. D28 // APTESIS ♀ Ths; ? NIGRIVENTRIS.“

Identity: *Aptesis minutor* Aubert (Cryptinae).

**minutor:** *Stenomacrus minutor* Aubert 1981c.

Type locality: F/Loiret/Lorris, Forêt de Lorris.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // STENOMACRUS ♀; MINUTOR Aubert / / Alt: en pièces recollées; Antenn 17. en massua; sans aréa sup. media; MINUTUS Holm. [crossed out] // S/PINUS SYLVESTRIS; J.F.AUBERT; 3-16.9.1978; S/SCOLYTIDAE? LOIRET; FOREST de LORRIS // de Lorris; (Loiret); 3-16 IX 1978 // ex rondius de Pinus; sylvestris attaqués par; les scolytes S.P.M.“

Identity: *Stenomacrus minutor* Aubert (Orthocentrinae).

**moldavitor:** *Phobetres cerinostomus moldavitor* Aubert 1998b.

Type locality: MD/Kagula.

Type material: two syntypes at the MZL. Syntype ♀ labelled „PARATYPE // PHOBETES ♀; CERINOSTOMUS Gr.; MOLDAVITOR Aub.; J.F.AUBERT DET. // J.F.AUBERT // [text in Russian]; 18 YI 974 // PHOBETES ♀;

LEPTOCERUS Gr. [crossed out]; J.F.AUBERT DET.“

Identity: *Phobetres cerinostomus moldavitor* Aubert (Ctenopelmatinae).

**montivagator:** *Adelognathus montivagator* Aubert 1976b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // ADELOGNATHUS ♀; MONTIVAGATOR Aub // Bosse faile /aile noir 2400m; J.F.AUBERT; 7.8.1969 (A.M.); COL DE LA LOMBARDE // ADELOGNATHUS ♀; BREVICORNIS Holm.; (=LIMBATUS Ths.) [crossed out from “BREVICORNIS” onwards] // Diff. types Ths: ici: An. + longues + grêles; clyp. scape; hanches; fémurs noires // ADELOGNATHUS ♀; NIGRIFRONS Holm; (=PUNCTICOLLIS Ths.); cf. MARGINELLUS Holm [crossed out form “NIGRIFRONS”].“

Notes: synonymy established by Kasparyan (1990).

Identity: junior synonym of *Adelognathus brevicornis* Holmgren (Adelognathinae).

**morator:** *Lathrolestes morator* Aubert 1984.

Type locality: F/Seine-et-Marne/Fontainebleau.

Type material: holotype ♀ labelled „TYPE; LATHROLESTES ♀; MORATOR Aubert; J.F. AUBERT 10; 13.6.1980 ex Klug; SCOLIONEURA BETULETI; FONTAINEBLEAU; City of Fontainebleau; eine - & - Marne) Fran; 13 - VI - 1980; Scolioneura betuleti (Klug; s/BETULA VERRUCOSA Ehth Hym. : Tenthredinidae (Birch leaf-miner) 10; M56; Collector: F. HERARD; European Parasite Lab.; U.S.D.A., Sèvres, France.“

Identity: *Lathrolestes morator* Aubert (Ctenopelmatinae).

**mordator:** *Dolichomitus mordator* Aubert 1965a.

Type locality: I/Lazio/Roma.

Type material: holotype ♀ labelled „TYPE // EPHIALTES w; MORDATOR Aubert // J.F.AUBERT; Reçu 1964 s/ POECILONOTA; VARIOLOSA Payk; ROME; BUPRESTID. // EPHIALTES w; TAENIATUS Tow. ? // On arrive TUBERCULATUS ou DIVERSICOSTAE.“

Identity: *Dolichomitus mordator* Aubert (Pimplinae).

**morosator:** *Dicaelotus morosator* Aubert 1969f.

Type locality: F/Corse/Porto Vecchio.

Type material: twelve syntypes at the MZL. Syntype ♀ labelled „TYPE // DICAELOTUS ♀; MOROSATOR Aubert; (MOROSUS Perk. nec. Ws) // J.F.AUBERT; 9.7.1965 CORSE; N198 9 km Sud; PORTO-VECCHIO // DICAELOTUS ♀; MOROSUS Wsm.; PUMILUS Grav. [crossed out].“

Identity: *Dicaelotus morosator* Aubert (Ichneumoninae).

**multicolor:** *Cremastus multicolor* Aubert 1960c.

Type locality: F/Pyrénées-Orientales/Boule d'Amont.

Type material: holotype ♀, temporarily on loan.

Notes: synonymy established by Aubert (1961d). The type has not been returned from loan for several years, and might be lost.

Identity: junior synonym of *Cremastus aegyptiacus* Szépligeti (Cremastinae).

**multicolor:** *Pseudocymodusa multicolor* Aubert 1965a.

Type locality: F/Var/Île de Port Cros.

Type material: holotype ♀ labelled „SYMPLECSIS ♀; DEFECTIVA Strobl; (=PSEUDOCYMODUSA); MULTICOLOR Aubert // TYPE // PSEUDOCYMODUSA; MULTICOLOR Aubert ♀ // J.F.AUBERT; 15.10.1963 VAR; ILE de PORT-CROS“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). Synonymy established by Aubert (1971b).

Identity: junior synonym of *Symplecis defectiva* Strobl (Orthocentrinae).

**multiplicator:** *Diaparsis multiplicator* Aubert 1969d.

Type locality: F/Île-de-France/Paris/Bois de Vincennes.

Type material: holotype ♂ labelled „TYPE // DIAPARSIS ♂; MULTIPLICATOR Aub. // J.F.AUBERT; 5.5.1956 PARIS; Bois de VINCENNES.“

Identity: *Diaparsis multiplicator* Aubert (Tersilochinae).

**mutator:** *Lissonota mutator* Aubert 1969g.

Type locality: CH/Neuchâtel and Vaud.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE; Suisse-Auvernier; 1 VIII 65; J. de Beaumont.“

Identity: *Lissonota mutator* Aubert (Banchinae).

**nactor:** *Pyracmon nactor* Aubert 1986.

Type locality: TR/Hakkari, Suvari Halil Pass.

Type material: holotype ♀ labelled „TYPE // PYRACMON ♀; NACTOR Aub. // TURQUIE; J.F.AUBERT; 11.8.1983 TURQUIE; HAKKARI 2900m; SUVARI-HALIL-PASS // TK 2900m Hakkari; Suvari-Halil-Pass; 11-8-83 Warncke.“

Identity: *Nemeritis nactor* (Aubert) (Campopleginae).

**naitor:** *Meringopus naitor* Aubert 1986.

Type locality: TR/Erzurum/Horasan (Arastal).

Type material: holotype ♀ labelled „TYPE // MERINGOPUS ♀; NAITOR Aubert // J.F.AUBERT // TÜRKIE - Horasan/; Arastal 14-6-73; leg. Klaus Warncke // id. ♀ sp; s/ombellifère 2821m.; NE KABOUL; 4.7.1960; TILL PAÏN AFGHANI // MERINGOPUS; spec. indet.; det. G.van Rossem 1984.“

Identity: *Meringopus naitor* Aubert (Cryptinae).

**nanutor:** *Netelia nanutor* Aubert and Shaumar 1978.

Type locality: ET/Gebel-Elba national park, Wadi Kansisrob.

Type material: holotype ♀ labelled „TYPE // NETELIA ♀; (PANISCUS auct.; NANUTOR Aub. Sha. // J.F.AUBERT; GABAL ELBA; W. CASISROB; 27.12.1938 // EGYPT; Min. Agric. (Egypt) Coll. M. HUSSEIN. SELIM // rossicus? [crossed out].“

Identity: *Netelia nanutor* Aubert and Shaumar (Tryphoninae).

**nasutor:** *Cremastus nasutor* Aubert 1974a.

Type locality: I/Piemonte/Piamprato, Gran Paradiso.

Type material: holotype ♀ labelled „TYPE // CREMASTUS ♀; NASUTOR Aubert // de FUMEA RAIBLENSIS; J.F.AUBERT Mu; 3.7.1967 PIEMONTE; PIAM PRATO 1600m; GRAN PARADISO // Cremastus ♀; sp.; Det. J. Sedivy 1974.“

Identity: *Cremastus nasutor* Aubert (Cremastinae).

**nefertitor:** *Clistorapha nefertitor* Shaumar 1966.

Type locality: ET/Sinai/Karm Alam/Wadi Isla.

Type material: lectotype ♀ labelled „CLISTORAPHA; NEFERTITOR Shau; LECTOTYPE; J.F.AUBERT 1968 // CLISTORAPHA ♀; NEFERTITOR Shaum // J.F.AUBERT // WADI ISLA: KARM ALAM; (680m); Sud Sinai; 10-12.IV.1940; le soir la lampe // Coll. Alfieri; Egypte.“

Notes: lectotype designated by Aubert (1968e).

Identity: *Eremotylus nefertitor* (Shaumar) (Ophioninae).

**nervellator:** *Enicospilus nervellator* Aubert 1966f.

Type locality: DZ/Beni Abbes.

Type material: holotype ♀ labelled „TYPE // ENICOSPILUS ♀; NERVELLATOR Aubert // J.F.AUBERT; 3.5.1965 SAHARA; MATEU LEG.; BENI ABBES // ENICOSPILUS ♀; PERLATUS Shestakov [crossed out].“

Identity: *Enicospilus nervellator* Aubert (Ophioninae).

**nervulator:** *Netelia nervulator* Aubert 1971c.

Type locality: MA/Ouininet.

Type material: holotype ♂ labelled „TYPE // NETELIA ♂; NERVULATOR Aubert // Prep.; 61 // J.F.AUBERT; 30.3.1951; OUNINET MAROC // Ouininet; 30.III.51; MAROC; o tal; Rungs et Thami.“

Identity: *Netelia nervulator* Aubert (Tryphoninae).

**neuter:** *Rhorus neuter* Aubert 1988.

Type locality: GB/Surrey/Alice Holt.

Type material: one syntype at the MZL. Syntype ♂ labelled „PARATYPE; RHORUS ♂; NEUTER Aubert; AENGLAND SR; J.F. AUBERT; 7.6.1955 ex; PACHY. MONTANUS Z.; ALICE HOLT; Ex PACHY MONTANUS; 2ADD; ALICE HOLT; 7.6.55 NSISS; ENGLAND,SR; Pres. by Forestry; Commission; B.M.1955-708; 61/54; RHORUS; SPECIES; RHORUS ♂; ?PALUSTRIS Holm [crossed out].“

Notes: three additional syntypes at the British Museum in London.

Identity: *Rhorus neuter* Aubert (Ctenopelmatinae).

**nigranator:** *Barichneumon monostagon nigranator* Aubert 1994a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON ♀; MONOSTAGON Grav; f. NIGRAMATOR // J.F.AUBERT; 7.8.1967; VALAIS-Hte SAVOIE; COL de BRETOLET.“

Identity: *Virgichneumon monostagon nigranator* (Aubert) (Ichneumoninae).

**nigricator:** *Collyria nigricator* Aubert 1964d.

Type locality: SYR/Damas (= Dimashq ach-Cham).

Type material: two syntypes at the MZL. Syntype ♂ labelled „TYPE // COLLYRIA ♂; NIGRICATOR Aub. // J.F.AUBERT // Syrie Damas; Rte de Kissoué; 2-18 V 1960; J.de Beaumont.“

Identity: *Collyria nigricator* Aubert (Collyriinae).

**nigricolor:** *Eudelus microstomus nigricolor* Aubert 1980a.

Type locality: F/Alpes-Maritimes/Caussols.

Type material: holotype ♀ labelled „TYPE // EUDELUS ♀; MICROSTOMUS Ths.; ssp.? NIGRICOLOR Aub. // comp. ♀ type; ici + brillant. carèn; + fortes; fémurs +; grêles et noires // J.F.AUBERT; 6.8.1969 (A.M.); CAUSSOLS 1150m.“

Notes: published under the name *Eudelus (Hemiteles auct.) microstictus* Ths. *nigricolor* ssp. n., which is a misspelling of *microstomus* Thomson.

Identity: *Acrolyta nigricolor* (Aubert) (Cryptinae).

**nigrior:** *Hyposoter nigrior* Aubert 1993c.

Type locality: F/Haute-Saône/Neuve-lès-la-Charit.

Type material: one syntype at the MZL. Syntype ♂ labelled „TYPE // HYPOSOTER ♂; CLAUSUS Brisch.; NIGRIOR Aub. 1992 // id. coll. Thomson // J.F.AUBERT; 11.8.1965 Hte Savoie; NEUVILLE LA CHARITE // Hte Savoie; Neuville les; la Charit; II. 8. 65; in coll. Ths. // Diff. LONGULUS Ths. par; tête + rétrécie; Nerv.; antéf. couleur tibias // PECTINATUS Thg?; ? CLAUSUS Brisch [all crossed out].“

Notes: additional syntypes in the Thomson collection in Lund (Sweden).

Identity: *Hyposoter nigrior* Aubert (Campopleginae).

**nigripes:** *Pleolophus basizonus nigripes* Aubert 1966e.

Type locality: I/Piacenza/Passo Penice.

Type material: two syntypes at the MZL. Syntype ♂ labelled „PLEOLOPHUS ♂; BASIZONUS Grav.; f.ssp. NIGRIPES Aub. // J.F.AUBERT // PASSO PENICE; (Piacenza); 29-V-1964 // SYNTYPUS ♂; Pleolophus basizonus Grav.; f.ssp. nigripes Aubert; det. J. Savonievicz.“

Notes: described as a „f.ssp. by Aubert (1966e). Synonymy established by Sawoniewicz (2003).“

Identity: junior synonym of *Pleolophus brachypterus* (Gravenhorst) (Cryptinae).

**nitidulator:** *Phaeogenes nitidulator* Aubert 1974b.

Type locality: F/Corse/Grosseto-Prugna.

Type material: holotype ♀ labelled „TYPE // PHAEOGENES ♀; NITIDULATOR Aub. // J.F.AUBERT; 29.6.1965 CORSE; GROSSETO N196 // cf. STIPATOR Wsm.; FLAVIDENS Wsm.; MERIDIONATOR Aub.; EXIMUS W?; AETHECERUS DISCOLOR [all crossed out] // MICROPE ♀; MACILENTA Wsm.; mais ant. amicles // MEVESIA; PHAEOG; NADROMUS; ARGUTA/ALTERNANS [all crossed out] // DIADROMUS ♀; ALBINOTATUS Gr. [all crossed out] // Pas au Mus. Paris; Voir coll. Holmgr. // Diadromus; nitidulator (Aub.); det.E.Diller 1980 ♀.“

Identity: *Phaeogenes nitidulator* Aubert (Ichneumoninae).

**nudicoxator:** *Coelichneumon nudicoxator* Aubert 1966f.

Type locality: IL/Tel Aviv.

Type material: holotype ♀ labelled „TYPE // COELICHNEUMON ♀; NUDICOXATOR AUB; J.F.AUBERT DET // J.F.AUBERT; 17.4.1963 KUGLER; LEG; TEL-AVIV ISRAËL // Tel Aviv; Israel; 17/4 1963; leg. Kugler // 10 // cf. RUBENS Fonsc.; (=PUERPERAE Moe; scutellum blanc; EVERSMANNI Berth; oural 10mm.; FAMELICOSUS Brt.; Espagne 10mm. // cf. MICROSTICTUS Gr; ORBITZATOR Ths 9-12MM; (=LIOCNEMIS Ths.); SERENUS Gr. comme; f. de TERREUS in Berth; RUFICAUDA Wsm. [crossed out]; tous avec brosse // cf. CASTANIVENTRIS G; ♀ HAEMORRHODIALIS Cp; cf. TRUNCATULUS Ths.; sans brosse mais scutellum; entièrement noir.“

Identity: *Coelichneumon nudicoxator* Aubert (Ichneumoninae).

**obeliscator:** *Nepiesta obeliscator* Shaumar 1966.

Type locality: ET/AI Qahirah/Kairo, Kerdasa.

Type material: one syntype at the MZL. Syntype ♂ labelled „TYPE // NEPIESTA ♂; OBELISCATOR Ahaum // J.F.AUBERT; 6.3.1930; EGYPT; Kerdasa // Kerdasa; [indéchiffrable]; 6 3 30 // EGYPT; Min. Agric. (Egypt); Coll. R. MABROUK.“

Identity: *Leptoperilissus obeliscator* (Shaumar) (Campopleginae).

**obliterator:** *Mesochorus obliterator* Aubert 1965a.

Type locality: F/Marne/Saint-Imoges.

Type material: holotype ♀ labelled „TYPE // MESOCHORUS ♀; CRYPTOCHORUS; OBLITERATOR Aub. // J.F.AUBERT; 22.5.1954 De M.; Caruel; ST. IMOGES (MARNE) // St. Imoges; 22.5.54 // I54.“

Identity: *Mesochorus obliterator* Aubert (Mesochorinae).

**oblitor:** *Leptoperilissus oblitor* Aubert 1974b.

Type locality: MA/Tarfaya/Oued-Laaguig.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // LEPTOPERILISSUS; OBLITOR Aubert ♀ / PROV. TARFAYA; J.F.AUBERT; 30-4-68 (MAROC; OUED-LAAGUIG // PROV. TARFAYA; MAROC SAHARIEN; OUED LAAGUIG; 30.IV.1968.“

Notes: synonymy established by Horstmann (1993b).

Identity: junior synonym of *Leptoperilissus oraniensis* Schmiedeknecht (Campopleginae).

**obscuratus:** *Tersilochus tripartitus obscuratus* Aubert 1959.

Type locality: F/Île-de-France/Yvelines/Versailles.

Type material: 19 syntypes at the MZL. Syntype ♀ labelled „[♂ and ♀ on one pin] TYPE // TERSILOCHUS; TRIPARTITUS Bridg [crossed out]; OBSCURATOR Aub. // J.F.AUBERT; S/CEUTHORH. 4-DENS; P.; VERSAILLES 1957 // Ceuth. quadridens Pan.; 5/57.“

Notes: The taxon was described in Aubert and Jourdeuil (1959), but only Aubert acts as the author of the newly described species.

Identity: *Tersilochus obscurator* Aubert (Tersilochinae).

**observator:** *Temelucha observator* Aubert 1966f.

Type locality: LY/Tripolitania/Wadi Fruten.

Type material: holotype ♀ labelled „TYPE // TEMELUCHA ♀; (CREMASTUS auct.); OBSERVATOR Aubert // J.F.AUBERT // TRIPOLITANIA; Uádi Fruten; 16/V/1963.“

Identity: *Temelucha observator* Aubert (Cremastinae).

**obstructor:** *Leptoperilissus obstructor* Aubert 1979a.

Type locality: TN/Ariana/Karthago.

Type material: holotype ♂ labelled „TYPE // LEPTOPERILISSUS ♂; OBSTRUCTOR Aubert // Dent inf. mandib; + longue // J.F.AUBERT; 19.5.1973; CARTHAGE TUNISIE // Tunis Carthago; TUNESIA 19.5.1973; leg.J.Gusenleitner // Bathyplectes; Tow. 1978.“

Identity: *Nemeritis obstructor* (Aubert) (Campopleginae).

**occipitor:** *Campoplex occipitor* Aubert 1966a.

Type locality: Italian, Swiss and French Alps.

Type material: five syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // CAMPOPLEX ♀; (=OMORGUS); OCCIPITOR Aubert // J.F.AUBERT; e.l. 1962; s/ZEIRAPHERADINIANA; prov. BOLZANO; Val AURINA ITALIE // 2 VA 138.“

Notes: three additional syntypes are stored in the collection of the ETHZ, Zürich.

Identity: *Campoplex occipitor* Aubert (Campopleginae).

**occultor:** *Lathrolestes occultor* Aubert 1984.

Type locality: F/Seine-et-Marne/Fontainebleau.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE; LATHROLESTES ♀; OCCULTOR Aub.; J.F. AUBERT; 30.6.1980 e.l.de; MESSA NANA Klug; FONTAINEBLEAU; Fontainebleau Forest; Seine - & - Marne) France; 30 - VI - 1980; ex. Messa nana (Klug); s/BETULA VERRIXOSA Ehzh; Hym.: Tenthredinidae (Birch leaf-miner) 8; Collector: F. HERARD; European Parasite Lab.; U.S.D.A., Sèvres, France; 1435.“

Identity: *Lathrolestes occultor* Aubert (Ctenopelmatinae).

**ocellator:** *Nepiesta ocellator* Aubert 1966f.

Type locality: ET/AI Qahirah/Mead.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // NEPIESTA ♀; (=LEPTOPERILISSUS); OCELLATOR Aubert // J.F.AUBERT // Dep. Agr. Egypt; Meadi.; 13.IV 1914 // Coll. L. Hls. // 80.“

Notes: synonymy established by Horstmann (1981b).

Identity: junior synonym of *Leptoperilissus areolaris* (Hedwig) (Campopleginae).

**oculator:** *Leptoperilissus oculator* Aubert 1974b.

Type locality: Morocco and Israel.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „TYPE // LEPTOPERILISSUS; OCULATOR Aubert ♀ // J.F.AUBERT; 11-12.2.68; MAROC SAHARIEN; MAADER ANZIZ // MAROC SAHARIE; MAADER ANZIZ; 11-12.II.1968.“

Identity: *Leptoperilissus oculator* Aubert (Campopleginae).

**opacitor:** *Enicospilus opacitor* Aubert and Shaumar 1978.

Type locality: ET/Mount on Bersim.

Type material: lectotype ♀ labelled „PARATYPE // ENICOSPILUS ♀; OPACITOR Aub Shau; J.F.AUBERT DET // Mout; on Beraim; 9 6 1963 // EGYPT; Min. Agric (Egypt); Coll. Tawfik // Enicospilus ♀; perlatus Shest. [crossed out]; hebraicator Aub. [crossed out].“

Notes: lectotype designated by Aubert (1982b) because he wanted to use one female from the type series as the holotype of the subspecies *Enicospilus opacitor marocator*.

Identity: *Enicospilus opacitor* Aubert and Shaumar (Ophioninae).

**oranginator:** *Diadegma oranginator* Aubert 1964d.

Type locality: IL/Ajur.

Type material: lectotype ♀ labelled „TYPE // DIADEGMA ♀; (=ANGITIA); ORANGINATOR Au; LECTOTYPE; J.F.AUBERT 1968 // DIADEGMA ♀; (=ANGITIA); ORANGINATOR Aub // J.F.AUBERT; 18.9.1961 s/ MYELOIS; CERATONIAE Z; AJUR ISRAEL // Ayur ISRAL; 19.9.61; Coll: S. Gothilf // Ex.; Myeloid ceratoniae; in carob pods.“

Notes: lectotype designated by Aubert (1968e).

Identity: *Diadegma oranginator* Aubert (Campopleginae).

**orator:** *Leptoperilissus orator* Aubert and Shaumar 1978.

Type locality: ET/Muhafazat Asyut/Bahij (Bahig).

Type material: holotype ♀ labelled „TYPE // LEPTOPERILISSUS ♀; ?ORANIENSIS Schmk [crossed out]; ORATOR Aub. Shaum. // J.F.AUBERT; 4.3.1968; BAHIG EGYPT // Bahig; 4. 3. 68.“

Identity: *Leptoperilissus orator* Aubert and Shaumar (Campopleginae).

**orbitator:** *Orthocentrus orbitator* Aubert 1963c.

Type locality: F/Alpes-Maritimes, and Var.

Type material: 42 syntypes at the MZL. Syntype ♀ labelled „TYPE // ORTHOCENTRUS ♀; ORBITATOR Aubert // PARA [remainder of the PARATYPE label] // J.F.AUBERT; 1.-7.8.1963 VAR; PAMPELONNE.“

Identity: *Orthocentrus orbitator* Aubert (Orthocentrinae).

**orientator:** *Coelichneumon lacrymator orientator* Aubert 1966f.

Type locality: ET/Gebel-Elba national park, Wadi Aideib.

Type material: holotype ♂ labelled „COELICHNEUMON ♂; LACRYMATOR Fons.; (=AGLAOTOPPA; REX Morl (=ORIENTATOR) // TYPE // COELICHNEUMON ♂; LACRYMATOR Fonsc.; (=SINGULARIS Berth); ORIENTATOR Aubert // J.F.AUBERT; 26.4.1963 KUGLER LEG; TEL AVIV ISRAEL // Tel Aviv; Israel; 26/4 1963; leg. Kugler“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). Synonymy established by Aubert (1973).

Identity: junior synonym of *Coelichneumon lacrymator rex* (Morley) (Ichneumoninae).

**orientator:** *Collyria orientator* Aubert 1979b.

Type locality: IL/Benjamina and SYR/Damas (= Dimashq ach-Cham).

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // COLLYRIA ♀; CALCITRATOR Gr; ORIENTATOR Aub. // J.F.AUBERT; 12.4.1947; PALESTINE; BENJAMINA ISRAEL // 99 // Benjamina; PALESTINE; 12.4.1947; leg. Bytinski-Salz.“

Notes: first described as „f. aut. sp. n. by Aubert (1976b). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to subspecies level (1979b) (Arts. 10.2., 45.5.). Type designation: Although Aubert mentions a holotype in the original description, this designation is not unequivocal. In the collection, both the male and the female from Benjamina are marked as „Type. As this designation is not in accordance with the Code, we interpret all specimens mentioned in the original publication as syntypes (Art. 73.1).“

Identity: *Collyria orientator* Aubert (Collyriinae).

**orientator:** *Cryptus titillator orientator* Shaumar 1966.

Type locality: IL/Wadi Nafati.

Type material: lectotype ♀ labelled „TYPE // CRYPTUS ♀; TITILLATOR; ORIENTATOR Sh.; LECTOTYPE; J.F.AUBERT 68 // J.F.AUBERT; 5.4.1962 KUGLER; LEG. ISRAEL; WADI NAFOH // Wadi Nafati; Israel; Coll. Kugler; 5 IV 62 // CRYPTUS; TITILLATOR L. ♀; (=RECREATOR F.); J.F.AUBERT DET; ORIENTATOR Shaum // 42.“

Notes: lectotype designated by Aubert (1968e).

Identity: *Meringopus titillator orientator* (Shaumar) (Cryptinae).

**orientator:** *Diadegma chrysostictos orientator* Aubert 1965d.

Type locality: IL/Haifa.

Type material: holotype ♀ labelled „TYPE // DIADEGMA ♀; (=ANGITIA); CHRYSOSTICTA Gm.; ORIENTATOR Aubert // J.F.AUBERT; 1964 s/POMMIER; HAÏFA - ISRAËL.“

Notes: synonymy established by Horstmann (1973).

Identity: junior synonym of *Diadegma chrysostictos* (Gmelin) (Campopleginae).

**ovipositor:** *Perilissus ovipositor* Aubert 1979b.

Type locality: IL/Benjamina and SYR/Merom Golan.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // PERILISSUS w; OVIPOSITOR Aubert // I-461 // J.F.AUBERT; 16.3.19. ISRAEL; BENJAMINA // PALESTINE; Benjamina; 16 III. 19; leg. Bytinski-Salz.“

Identity: *Perilissus ovipositor* Aubert (Ctenopelmatinae).

**pacificator:** *Aethecerus pacificator* Aubert 1960f.

Type locality: F/Corse/Ajaccio.

Type material: holotype ♀ labelled „TYPE // AETHECERUS ♀; PACIFICATOR Aub. // J.F.AUBERT; 12.8.1959; AJACCIO (CORSE) // Diffère de A. PLACI-; DUS type: par; antennes + grêle; I>II. Hanches III; inermes. Front; lep. - ponctu; tergites II-III +/- noirs // PHAEOGENES ♀; IMPIGER Wsm [all crossed out] // Didelx. exilis; mais antennes; + grêles. Hanches; III inermes; sans petite pointe // cf. PALLICOXA Ths. [crossed out] // PHAEOG. TENUIS Bath.; ? GRACILIS Berth. [all crossed out] // cf. MICROPE; MACILENTA [crossed out until this point]; PHAEOGENES; NIGRINUS Bert.“

Identity: *Aethecerus pacificator* Aubert (Ichneumoninae).

**pallicoxator:** *Hemiteles pallicoxator* Aubert 1966e.

Type locality: F/Hérault and Var.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // HEMITELES ♀; PALLICOXATOR Aub. // J.F.AUBERT; 17.8.1964; AGDE (HERAULT).“

Identity: *Charitopes pallicoxator* (Aubert) (Cryptinae).

**pallidator:** *Syzeuctus pallidator* Aubert 1966f.

Type locality: TN/Tunis/Tozeur.

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // SYZEUCTUS ♀; PALLIDATOR Aub. // J.F.AUBERT; S/NEURADA coll. Dumont 1921; TOZEUR - TUNISIE.“

Identity: *Syzeuctus pallidator* Aubert (Banchinae).

**palpator:** *Lissonota palpator* Aubert 1969g.

Type locality: F/Île-de-France/Yvelines/Versailles.

Type material: holotype ♀ labelled „LISSONOTA ♀; SILVATICA Hab.; (=PALPATOR Aub) // TYPE // LISSONOTA ♀; PALPALIS Ths [crossed out]; PALPATOR Aub. // J.F.AUBERT; 30.6.1954; VERSAILLES (S.d.O.) // VERSAILLES (S.& O.); 30.VI.54; R. Bénard.“

Notes: synonymy established by Aubert (1972d).

Identity: junior synonym of *Lissonota silvatica* Habermehl (Banchinae).

**palpator:** *Townostilpnus palpator* Aubert 1961d.

Type locality: PI/Negros Oriental Province/Mount Canlaon.

Type material: one syntype at the MZL. Syntype ♀ labelled „PARATYPE // TOWNOSTILPNUS [crossed out]; (PALPOSTILPNUS) ♀; PALPATOR Aubert // J.F.AUBERT // Mt. Calaon 3600; Negros Or.; Phil.; May 8; 1953; H.M. & D. Townes // genre; Palpostilpnus; Aub. 1961.“

Notes: two additional syntypes in the Townes collection (Florida).

Identity: *Palpostilpnus palpator* (Aubert) (Cryptinae).

**parisiensis:** *Gelis faunus parisiensis* Aubert 1957a.

Type locality: F/Île-de-France/Paris/Bois de Vincennes.

Type material: holotype ♀ labelled „TYPE // GELIS ♀; FAUNUS Först.; PARISIENSIS Aub // GELIS ♀ F; CORRUPTOR // J.F.AUBERT; 21.10.1953 Bois de; VINCENNES PARIS; mort III.1954 // 1er segm. +court; tarière +longue; que chez; speculator.“

Notes: synonymy established by Schwarz (1995).

Identity: junior synonym of *Gelis proximus* (Förster) (Cryptinae).

**parvicaudator:** *Remonzia parvicaudator* Aubert 1965a.

Type locality: F/Var.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // REMOZIA ♀; EUROMONZIA; PARVICAUDATOR Aubert // J.F.AUBERT; 16.8.1963 (VAR); LA GARDE.“

Identity: *Ceratophygadeuon parvicaudator* (Aubert) (Cryptinae).

**parvitor:** *Tycherus parvitor* Aubert 1982b.

Type locality: SF/Suomi Finland and F/Alpes Maritimes.

Type material: seven syntypes at the MZL. Syntype ♀ labelled „PARATYPE // TYCHERUS ♀; PARVITOR Aub / / J.F.AUBERT; 20.7.1974; BIOT (A.M.) // SUBNIGER Berth.; TENUICORNIS Ber 04; ? MINIMUS Berth. [crossed out until this point]; ou sp.n. // MEVESIA ? [crossed out]; PHAEOGENES ♀; BOLIVARI Berth. [crossed out].“

Notes: although Aubert mentions a holotype in the original description, the designation is not unequivocal. In the collection, all individuals are marked as „Paratype. Because the original designation is not in accordance with the Code, we interpret all specimens mentioned in the original publication as syntypes (Art. 73.1).“

Identity: *Tycherus parvitor* Aubert (Ichneumoninae).

**pectinator:** *Lissonota pectinator* Aubert 1972c.

Type locality: CH/Neuchâtel and Valais.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE; J.F. AUBERT DET; LISSONOTA ♀; PECTINATOR Aubert; Suisse. Valais; Mayens de Sion; VIII 1959; J.L.Nicod leg.“

Identity: *Lissonota pectinator* Aubert (Banchinae).

**pedestrator:** *Stibeutes pedestrator* Aubert 1982b.

Type locality: I/Campania/Punta Campanella/Monte Faito.

Type material: holotype ♀ labelled „TYPE // ?STIBEUTES ♀; PEDESTRATOR Aub // ITALIE; J.F.AUBERT; 13.5.1976; CAMPANIE; MONTE FAITO // Monte Faito; (Campania); 13.V.1976 // ?Stibeutes; spec. ♀.“

Identity: *Stibeutes pedestrator* Aubert (Cryptinae).

**persicator:** *Aethecerus nitidus persicator* Aubert 1970b.

Type locality: IR/Teheran.

Type material: holotype ♀ labelled „[host pupa] // TYPE // AETHECERUS!; PHAEOGENES ♀; CORCYRENSIS Brt.; f.ssp? PERSICATOR Aubert // J.F.AUBERT; IX.1955 Noyau de; pêche; TÉHÉРАН (IRAN) // ex. lépidoptère; vivant dans l'amande; d'un noyau de Pêche; Téhéran IX 1955 // Aethecerus; corcytensis; persicator Aub.; det.E.Diller 1980 ♀.“

Identity: *Aethecerus nitidus persicator* Aubert (Ichneumoninae).

**persicator:** *Barylypa uniguttatum persicator* Aubert 1966f.

Type locality: IR/Karadj.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // BARYLYPA ♀; UNIGUTTATUM Grav. [crossed out]; PESICATOR Aubert // Barylypa; rufa (HOLM); ♀; H.Schnee det.1981 // J.F.AUBERT; X-XII.1964 e.l. s/; LAPHYGMA EXIGUA Hb.; KARADJ IRAN // n: 3; ex: Caradrma; exigua; L.R.Karacj - IRAN; R: Kheisi.

Notes: synonymized first with *Barylypa amabilis* Tosquinet (Viktorov & Atanasov 1974) and later with *Barylypa humerale* Brauns (Aubert 1975), a synonym of *B. pallida* (Gravenhorst) (Viktorov & Atanasov 1974).“

Identity: junior synonym of *Barylypa pallida* (Gravenhorst) (Anomaloniinae).

***persicator***: *Listrognathus mactator persicator* Aubert 1970b.

Type locality: IR/Mazandaran/Gorgan (=Astrabad).

Type material: one syntype at the MZL. Syntype ♀ labelled „TYPE // LISTROGNATHUS; MACTATOR Thbg.; (=PYGOSTOMUS Gr.); PERSICATOR Aubert // J.F.AUBERT; 1967 23.3 S/ Coton; S/EARIAS INSULANA; GORGAN. IRAN // avec 1f + typique; Tegulae; Bosse hum.; blanches; Hanches rouges // Sur pupae de; Earias insulana; Gorgan 23. III. 67.“

Identity: *Listrognathus mactator persicator* Aubert (Cryptinae).

***persicator***: *Meringopus naitor persicator* Aubert 1986.

Type locality: IR/Fars/Col East of Neyriz.

Type material: holotype ♀ labelled „TYPE // MERINGOPUS ♀; NAITOR Aub.; PERSICATOR Aubert // IRAN; J.F.AUBERT; 18.5.1978; IRAN-PASS 2060m; E. NEIRIZ // IRAN-Pass E Neyriz/; Fars 2060m 18-V-78; leg. Klaus Warncke // MERINGOPUS; spec. indet.; det. G.van Rossem 1984.“

Identity: *Meringopus persicator* Aubert (Cryptinae).

***persicator***: *Synechocryptus levaillantii persicator* Aubert 1986.

Type locality: IR/Fars/Col east of Neyriz .

Type material: lectotype ♀ labelled „TYPE // SYNECHOCRYPTUS; LEVAILLANTI Luc; PERSICATOR Aub // J.F.AUBERT // IRAN-Pass E Neyriz/; Fars 2060m 18-V-78; leg. Klaus Warncke // Synechocryptus; levaillantii; n. subsp.; Tow. 1982 // Lectotypus ♀; Synechocryptus; levaillanti; persicator Aubert; des. Mart. Schwarz 97.“

Notes: lectotype designated by Schwarz (1997).

Identity: *Synechocryptus persicator* Aubert (Cryptinae).

***persicator***: *Xorides corcyrensis persicator* Aubert 1976b.

Type locality: IR/Fars/Shiraz.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // XORIDES ♀; (GONOPHONUS); CORCYRENSIS Krb.; PERSICATOR Aub. // comparée au type. Ici sculpt. + grossière; vertex et III non striées; ailes + enfumées. Id. // Extrémité antennes; corps - grêlles // Diff: aussi par ses tibias I-II non entièrement rouges; même espèce ~ // J.F.AUBERT; 1967; el OSPHRANTERIA; COERULESCENS Redt.; SHIRAZ IRAN.“

Identity: *Xorides corcyrensis persicator* Aubert (Xoridinae).

***petiolator***: *Rhorodes petiolator* Aubert 1970a.

Type locality: CH/Neuchâtel and Vaud.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // RHORODES ♀; PETIOLATOR Aubert; J.F.AUBERT DET. // Suisse-Vaud; Boussens; 4 VI 61; J. de Beaumont // Near Rhorus.“

Identity: *Rhorodes petiolator* Aubert (Ctenopelmatinae).

***phyllotretae***: *Mesochorus phyllotretae* Jourdheuil 1957.

Type locality: F/Île-de-France/Yvelines/Versailles.

Type material: nine syntypes at the MZL. Syntype ♀ labelled „TYPE // MESOCHORUS ♀; PHYLLOTRETAE Jourd // J.F.AUBERT; VIII 1955 De; JOURDHEUIL; VERSAILLES // Mesochorus; sp. nov.“

Notes: synonymy established by Horstmann (2006).

Identity: junior synonym of *Mesochorus tipularius* Gravenhorst (Mesochorinae).

***pictor***: *Alcima pictor* Aubert 1971a.

Type locality: TR/Nigde/Gayir.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ALCIMA ♀; PICTOR Aubert // TURQUIE; J.F.AUBERT; 30.6.1965 e.l. s/; MALACOSOMA // Pommier; NIGDE - GAYIR. K. // Turkey; Nigde-Gayir K; 30.6.1965; N.Dikyor // From Malacosoma; larva on apple.“

Identity: *Alcima pictor* Aubert (Campopleginae).

***picturator***: *Venturia picturator* Aubert 1970b.

Type locality: A/Niederösterreich/Klosterneuburg.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // VENTURIA ♀; (NEMBERITIS auct.); PICTURATOR Aub. WIEN; J.F.AUBERT; 9.8.1965 e.l. de; SPERMATOPHT. HORNIGI; KLOSTERNEUBURG // Wien Umg. A.i.; Klosterneuburg; e.l. 9.8.1965; C. Holzschuh // ex.; Spermaphthora; hornigi Led.“  
Identity: *Venturia picturator* Aubert (Campopleginae).

**pilosator:** *Polysphincta pilosator* Aubert 1958c.

Type locality: F/Alpes-Maritimes/Èze.

Type material: two syntypes at the MZL, temporarily on loan.

Notes: These types have not been returned from loan for several years, and might be lost.

Identity: *Piogaster pilosator* (Aubert) (Pimplinae).

**planator:** *Orthocentrus stigmaticus planator* Aubert 1978a.

Type locality: F/Provence/Alpes-Maritimes/Menton.

Type material: holotype ♀ labelled „PARATYPE // ORTHOCENTRUS ♀; STICMATICUS Holm; PLANATOR Aubert // J.F.AUBERT; 1.7.1952 Maria; Serena; MENTON // ORTHOCENTRUS ♀; ATTENUATUS Holm [crossed out].“

Notes: described as „f.ssp. by Aubert (1978a).“

Identity: *Orthocentrus winnertzii planator* Kasparyan (Orthocentrinae).

**politor:** *Horogenes politor* Aubert 1960f.

Type locality: F/Provence/Alpes-Maritimes/Antibes.

Type material: holotype ♀ labelled „TYPE // HOROGENES; (=ANGITIA) ♀; POLITOR Aubert // J.F.AUBERT; 26.9.1957; ANTIBES (A.M.) // IDECHTIS ♀.“

Notes: synonymy established by Aubert (1966c).

Identity: junior synonym of *Diadegma aculeatum* (Bridgman) (Campopleginae).

**postcaedator:** *Hyposoter caedator postcaedator* Aubert 1964c.

Type locality: F/Bouches-du-Rhône, Hérault, and Var.

Type material: 22 syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] // TYPE // HYPOSOTER ♀; CAEDATOR Grav.; POSTCAEDATOR Aub. // J.F.AUBERT; 7.9.1962 BdR.; VAUVERT // J.F.AUBERT; 7.9.1962 BdR.; VAUVERT // Si ce n'est pas une; forme de; CAEDATOR; ne correspond; aucune; autre esp. décrite.“

Identity: *Hyposoter postcaedator* Aubert (Campopleginae).

**praebellator:** *Lissonota praebellator* Aubert 1967.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE; LISSONOTA ♀; PRAEBELLATOR Aub; J.F. AUBERT DET; Suisse-Valais; Col de Bretolet; 1900m.; 30-31 V 1964.“

Notes: synonymy established by Aubert (1978a).

Identity: junior synonym of *Lissonota admontensis* Strobl (Banchinae).

**praecaedator:** *Hyposoter praecaedator* Aubert 1963b.

Type locality: F/Var/Le Pradet.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // HYPOSOTER ♀; (=ANILASTUS) Aub; PRAECAEDATOR // J.F.AUBERT; 28.8.1961 VAR; LE PRADET.“

Identity: *Hyposoter praecaedator* Aubert (Campopleginae).

**problemator:** *Gelis problemator* Aubert 1989b.

Type locality: F/Provence/Alpes-de-Haute-Provence/Castellane.

Type material: holotype ♀ labelled „TYPE // GELIS ♀; PROBLEMATOR Aub. // J.F.AUBERT; 7.7.1966; CASTELLANE (BA).“

Identity: *Gelis problemator* Aubert (Cryptinae).

**productor:** *Chirotica productor* Aubert 1982b.

Type locality: MAL/Wied is-Sewda.

Type material: one syntype at the MZL. Syntype ♀ labelled „PARATYPE // CHIROTICA ♀; PRODUCTOR Aub. // J.F.AUBERT; 26.4.1975 MALTE; WIED IS SEWDA // MALTA; Wied is Sewda; 26.4.75; S.P.Schembri // CHIROTICA ♀; (=ALLOCOTA; GLYPTONOTUS Th // Chirotica ♀; tunetana; Horstm. var; Horstm. det.“

Identity: *Chirotica productor* Aubert (Cryptinae).

**prognathor:** *Plectiscidea prognathor* Aubert 1968d.

Type locality: F/Corse.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // PLECTISCIDEA ♀; (PLECTISCUS auct.); PROGATHOR Aub // J.F.AUBERT N194; 19.7.1965 CORSE; S/COZZANO 900m // PLECTISCIDEA ♀; (PLECTISCUS auct.); MONTICOLA Forst. [crossed out].“

Identity: *Plectiscidea prognathor* Aubert (Orthocentrinae).

**protuberator:** *Bathythrix protuberator* Aubert 1964c.

Type locality: F/Bouches-du-Rhône, and Hérault.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // BATHYTHRIS ♀; (=LEPTOCRYPTUS); PROTUBERATOR Aubert // J.F.AUBERT; 22.8.1962 Pont de; SYLVÉRIÉAL BdR // PANARGYROPS ♀; (=LEPTOCRYPTUS); PROTUBERATOR Aubert.“

Notes: synonymy established by Sawoniewicz (1978).

Identity: junior synonym of *Bathythrix maculata* (Hellén) (Cryptinae).

**provocator:** *Mesochorus provocator* Aubert 1965a.

Type locality: F/Haute-Normandie/Eure/Bernay.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // MESOCHORUS ♀; PROVOCATOR Aubert // ex // PORTHESIA SIMILIS; J.F.AUBERT; VII 1954; BERNAY (EURE).“

Identity: *Mesochorus provocator* Aubert (Mesochorinae).

**proximator:** *Triclistus proximator* Aubert 1984.

Type locality: F/Provence/Vaucluse/Mont Ventoux.

Type material: two syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // TRICLISTUS ♀; PROXIMATOR A // 4-700m; J.F.AUBERT; 11.4.1981 ex Sch; ACROBASIS TUMIDANA; Mt VENTOUX // ex Acrobasis; tumidana; 92/14/80.“

Identity: *Triclistus proximator* Aubert (Metopiinae).

**psilosagator:** *Tryphon psilosagator* Aubert 1966f.

Type locality: F/Languedoc-Roussillon/Pyrénées-Orientales/Vernet-les-Bains.

Type material: holotype ♀ labelled „TYPE // TRYPHON ♀ Aubert; PSILOSAGATOR // J.F.AUBERT; France-Pyr. Or.; Vernet-les-Bains; 26. VI. -7. VII. 1929; J. de Beaumont // Psilosage.; sp. ign.; cf. antefurcala; Det. H Teunissen [all crossed out] // TRYPHON ♀; cf. RELATOR Thb.; cf. NIGRIPES Holm; so. VULGARIS Hlm. [crossed out from “RELATOR” onwards] // cf. VULGARIS [crossed out]; PLEURALIS Ths; OBTUSATOR Thbg. [crossed out] // cf. PSILOSAGE [crossed out]; (TRYPHON; BRACCATUS Gr. [crossed out].“

Identity: *Tryphon psilosagator* Aubert (Tryphoninae).

**pugnator:** *Sphaeromanus pugnator* Aubert 1979a.

Type locality: IL/Bor Mashash.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // SPHAEROMANUS ♀; PUGNATOR Aubert // J.F.AUBERT; 18.3.1971 ISRAEL; BOR MASHASH // Bor Mashash; Israel; 18.III.1971; leg. Kugler // I-333.“

Identity: *Sphaeromanus pugnator* Aubert (Anomaloninae).

**pulchellator:** *Atrometus pulchellator* Aubert 1971a.

Type locality: MA/Rabat.

Type material: holotype ♀ labelled „TYPE // ATROMETUS ♀; PULCHELLATOR Aub // J.F.AUBERT; (RUNGS Leg.); RABAT (MAROC) // ATROMETUS ♀; ?INSIGNIS Först.; ?RUBRICATUS Först // Atrometus; insignis ♀; FÖRST.; H.Schnee det. 1982.“

Notes: synonymy established by Viktorov and Atanasov (1974).

Identity: junior synonym of *Atrometus insignis* Förster (Anomaloniinae).

**pulicator:** *Diadegma pulicator* Aubert 1974a.

Type locality: F/Alpes-Maritimes/Le Logis du Pin.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♂ ♀; PUBLICATOR Aub. // Diadegme; spec. ♀ ♂ // J.F.AUBERT; 7.7.1966 (B.A); LE LOGIS du PIN.“

Identity: *Diadegma pulicator* Aubert (Campopleginae).

**punctator:** *Netelia punctator* Delrio 1971.

Type locality: F/Provence/Alpes-de-Haute-Provence/Digne.

Type material: holotype ♂ labelled „TYPE // NETELIA ♂; PUNCTATOR Delrio // J.F.AUBERT; VI 1903; DIGNE (B.A.) // Digne; 6-03.“

Identity: *Netelia punctator* Delrio (Tryphoninae).

**punctiventrator:** *Lissonota punctiventrator* Aubert 1977b.

Type locality: Great Britain, Sweden, and Switzerland.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // LISSONOTA ♀; PUNCTIVENTRATOR A; (PUNCTIVENTRIS auct.) // J.F.AUBERT; Suisse-Vaud; Moremont; 13 VII 65; J. de Beaumont // LISSONOTA ♀; BUCCATOR Thbg.; (=VARICOXA Ths.); (=ERRABUNDA Holm) [crossed out from “BUCCATOR” onwards].“

Identity: *Lissonota punctiventrator* Aubert (Banchinae).

**punctor:** *Lissonota punctor* Aubert 1976b.

Type locality: F/Alpes-Maritimes/Col de Tende.

Type material: holotype ♂ labelled „TYPE // LISSONOTA ♂; PUNCTOR Aubert // ne pas mouillez!; recoll griffe III // 1870 m.; J.F.AUBERT; 23.6.1970 (AM); COL de TENDE.“

Identity: *Lissonota punctor* Aubert (Banchinae).

**punctulator:** *Devorgilla punctulator* Aubert 1964c.

Type locality: F/Hérault/Saint-Just.

Type material: holotype ♀ labelled „TYPE // DEVORGILLA ♀; (NEMERITIS auct.); PUNCTULATOR Aub. // J.F.AUBERT; 30.8.1962; HÉRAULT; ST. JUST // cf. ALGERICUS Holg; (NEMERITIS auct.); ? TIBIALIS Szepl. [crossed out].“

Notes: synonymy established by Horstmann (1978).

Identity: junior synonym of *Venturia atricolor* (Györfi) (Campopleginae).

**pyreneator:** *Casinaria mesozosta pyreneator* Aubert 1960c.

Type locality: F/Pyrénées-Orientales.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // CASINARIA ♀; MESOZOSTA Grav.; PYRENEATOR Aub. // CASINARIA ♀; COMPRESSA Szepl.; ssp. PYRENEATOR Aub. // compar au type ♀; Ici pas de carènes base; métathorax; Hanches; I-II + claires. Nervellus; + postfurcal - courb // J.F.AUBERT; 25.8.1958; VILLE AMONT (P.O).“

Identity: *Casinaria mesozosta pyreneator* Aubert (Campopleginae).

**pyreneator:** *Dicaelotus andrei pyreneator* Aubert 1962.

Type locality: F/Pyrénées-Orientales/Salses-le-Château.

Type material: holotype ♀ labelled „TYPE // DICAELOTUS ♀; ANDREI Berth.; ssp. PYRENEATOR Aubert //

Comparés au type; ici scutellum - plat; non bord // J.F.AUBERT; 11.5.1931; SALSES (P.O.) // Salses; V 31 // Dicaelotus; andrei; pyreneator Aub.; det.E.Diller 80 ♀ // Type sans tête coll.; Berthoum. Ici extrém; fémurs non noircie; scutellum non bord; tarière rentrée? // voir Grav. PARVULUS; type sans tête; et teues ANDREI.“  
Identity: *Dicaelotus andrei pyreneator* Aubert (Ichneumoninae).

**pyreneator:** *Horogenes gracillima pyreneator* Aubert 1960f.

Type locality: F/Pyrénées-Orientales/Boule d'Amont.

Type material: holotype ♀ labelled „TYPE // HOROGENES ♀; (=ANGITIA); GRACILLIMA Sm.; PYRENEATOR Aub. // J.F.AUBERT; 25.8.1958; VILLE AMONT (P.O) // Diff. NEMERITIS; SORDIDA par; pétiole post-pét.; grêles très; convexe. Pattes; ici + elargies; tib. tars. base; blanche // NOMORGUS; INVESTIGATOR; Hab. 1923 // HOROGENES ♀; cf? TENUIPES Ths. [crossed out] // Diffère de; ELONGATA par; joues courtes; trochant. ant. jaunes; Métath. + gross.; sculpt.“

Identity: *Diadegma pyreneator* (Aubert) (Campopleginae).

**pyrenellator:** *Dicaelotus pyrenellator* Aubert 1965c.

Type locality: F/Pyrénées-Orientales/Boule d'Amont.

Type material: holotype ♀ labelled „TYPE // DICAELOTUS ♀; PYRENEELLATOR Aubert // J.F.AUBERT; 25-8.1958; VILLE AMONT (P.O) // DICAELOTUS ♀ // N'est pas; ANDREI Berth! // Diffère type Berth; Hanc. fémures no; noircie. scutellum // Dicaelotus; pyrenellator Aub.; det. E. Diller 80 ♀.“

Identity: *Dicaelotus pyrenellator* Aubert (Ichneumoninae).

**ramidula:** *Limneria ramidula* Brischke, 1880.

Type locality: B/Limburg/Genk/Bokrijk.

Type material: neotype ♀ labelled „[host pupa] // LIMNERIA ♀; (recte CAMPOPLEX); RAMIDULUS Brisch; NEOTYPE // CAMPOPLEX ♀; (=OMORGUS); RAMIDULUS Brisc // J.F.AUBERT; 1968 S/RHYACIONIA; BUOLIANA; BOKRIJK BELGIQUE // 45; 84 // CAMPOPLEX ♀; (=OMORGUS); SUBMARGINATUS Brt [crossed out].“

Notes: neotype designated by Aubert (1971c).

Identity: *Campoplex ramidulus* (Brischke) (Campopleginae).

**rapacitor:** *Hyposoter rapacitor* Aubert 1971a.

Type locality: France, Spain, and Switzerland.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // HYPOSOTER ♀; RAPACITOR Aubert; (ANILASTUS; RAPAX auct.) // J.F.AUBERT; 26.7.1960 LECLERQUE; LEG; PONT MOUSSON // Pont ; Mousson; 26.7.60.“

Identity: *Hyposoter rapacitor* Aubert (Campopleginae).

**rarus:** *Tryphon rarus* Kasparyan 1969a.

Type locality: CH/VD/Assens.

Type material: holotype ♀ labelled „Suisse-Vaud; Assens; 27 VII 56; J. de Beaumont // Holotypus Tryphon; rarus; Kasparyan.“

Identity: *Tryphon rarus* Kasparyan (Tryphoninae).

**rectangulator:** *Campoletis rectangulator* Aubert 1977a.

Type locality: F/Alpes-Maritimes/Col de la Lombarde.

Type material: holotype ♀ labelled „TYPE // CAMPOLETIS ♀; (ECPHOROPSIS); RECTANGULATOR Aub. // J.F.AUBERT; 7.8.1969 (A.M.); COL DE LA LOMBARDE // (=ECPHOROPSIS); VIENNENSIS Grav. [crossed out]; (=ANNULATUR Zett.); FEMORALIS Grav. [crossed out]; (=LATICOLLIS Holm.) // Campoletis; (Ecploopsis); sp. nov.“

Identity: *Campoletis rectangulator* Aubert (Campopleginae).

**rectificator:** *Diadegma rectificator* Aubert 1970b.

Type locality: P/Algarve and Lissabon and F/Bouches-du-Rhône.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; RECTIFICATOR Aub // J.F.AUBERT; FARO IV-V; PORTUGAL // Faro.“

Identity: *Diadegma rectificator* Aubert (Campopleginae).

**rector:** *Campoplex rector* Aubert 1972d.

Type locality: F/Alpes-Maritimes, and Landes.

Type material: three syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // CAMPOPLEX ♀; (=OMORGUS); RECTOR Aubert // J.F.AUBERT; e.l. 19.7.1965 de; ZEIRAPHERA DINIANA; ?BEUIL (A.M.) / / B21 Biol.; 19.7.65; v. Delucchi leg. // CAMPOPLEX ♀; (=OMORGUS); MACULIFEMUR Strobl [crossed out] // CAMPOPLEX ♀; (=OMORGUS); RAMIDULUS Brisch.; cf. FUSCIPLICA Ths.?? [crossed out from “RAMIDULUS” onwards].“

Identity: *Campoplex rector* Aubert (Campopleginae).

**restrictor:** *Campoplex restrictor* Aubert 1960f.

Type locality: F/Alpes-Maritimes, and Gard.

Type material: five syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // CAMPOPLEX ♀; (=OMORGUS) Aub.; RESTRICTOR // J.F.AUBERT // Villeneuve les A; Gard 30.5.53; cogn ns Borty.; C. Rolenar [indecipherable].“

Identity: *Campoplex restrictor* Aubert (Campopleginae).

**ridibitor:** *Stenobarichneumon ridibitor* Aubert 1994a.

Type locality: A/Burgenland/Breitenbrunn.

Type material: holotype ♀ labelled „PARATYPE // BARICHN. ♀; RIDIBITOR Aub; J.F.AUBERT DET. // J.F.AUBERT // Österreich; Burgen-; land; Breitenbrunn; 25.6.1971 250m; leg. Diller.“

Identity: *Stenobarichneumon ridibitor* Aubert (Ichneumoninae).

**robustator:** *Entypoma robustator* Aubert 1968d.

Type locality: CH/NE/Rochefort, La Tourne.

Type material: holotype ♂ labelled „TYPE // ENTYPOMA ♂; ROBUSTATOR Aub. // PARA [remainder of the PARATYPE label] // J.F.AUBERT // Suisse-Neuchâtel; La Tourne; 22 VIII 55; J. de Beaumont.“

Identity: *Entypoma robustator* Aubert (Orthocentrinae).

**rotundator:** *Theroscopus rotundator* Aubert 1989b.

Type locality: I/Piemonte/Torino/La Cassa.

Type material: holotype ♀ labelled „TYPE // THEROSCOPIUS ♀; ROTUNDATOR Aub // J.F.AUBERT; VI.1982 ITALIE; LA CASSA TORINO // ITALIA PIEMONTE; LA CASSA (TORINO); VI. 1982; SCARAMOZZINO legit. // Theroscopus; sp. n. ♀ // THEROSCOPIUS ♀; Diff. MELANOPYGUS [crossed out]; = SEMIGROSEUS [crossed out]; Tête - rétrécie; fém. court. Tarière; > diff.“

Identity: *Theroscopus rotundator* Aubert (Cryptinae).

**rubida:** *Chirotica meridionalis rubida* Horstmann 1993.

Type locality: IL/Jerusalem.

Type material: holotype ♀ labelled „[host cocoon] // CHIROTICA ♀; (=ALLOCOTA); MERIDIONALIS Ho. // ISRAEL; J.F.AUBERT; 9.5.1978 ex; PHALACROPTERYX; BRUANDI JERUSALEM // ISRAEL; Jerusalem; 9.V.78; Y. Eisenstein // ♀ PHALACROPTERYX; BRUANDI // Holotypus; Chirotica; meridionalis; rubida; Horstm. ♀.“

Identity: *Chirotica meridionalis rubida* Horstmann (Cryptinae).

**rubitergator:** *Mastrus rubitergator* Aubert 1977a.

Type locality: F/Alpes-de-Haute-Provence/Peiresq.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // MASTRUS (HEMIT.) ♀; RUBIVERSATOR Aubert // J.F.AUBERT; 22.8.1967 Métraie; PEYRESQ (B.A.) // Peyresq; 22.8.67 // MASTRUS ♀; (HEMITELES auct.); ?RUFICORNIS Grav.; ? ssp. RUFULUS Ths. [crossed out from “RUFICORNIS” onwards].“

Identity: *Mastrus rubitergator* Aubert (Cryptinae).

**rubranator:** *Ctenochira rubranator* Aubert 1965d.

Type locality: CH/Valais and Vaud.

Type material: eleven syntypes at the MZL. Syntype ♀ labelled „TYPE // CTENOCHIRA ♀; TRICHOCALYMMUS; RUBRANATOR Aubert // J.F.AUBERT; Suisse. Valais; Col de Bretolet; 1900m; 27VII-2VIII 1963.“

Identity: *Ctenochira rubranator* Aubert (Tryphoninae).

**rubrator:** *Perilissus rubrator* Aubert 1984.

Type locality: DZ/Jijel/Oued El Kébir.

Type material: holotype ♀ labelled „TYPE // PERILISSUS ♀; RUBRATOR Aub // J.F.AUBERT; 20.5.1981 ALGÉRIE; OUED EL KÉBIR // Algeria (Jijel); Focce Oued El Kébir; 20.V.1981.“

Identity: *Perilissus rubrator* Aubert (Ctenopelmatinae).

**rubricator:** *Glypta rubricator* Aubert 1972a.

Type locality: CH/VS/Martigny.

Type material: holotype ♀ labelled „TYPE; GLYPTA ♀; RUBRICATOR Aub.; Suisse-Valais; Martigny; 28 VI 56; J. de Beaumont; GLYPTA ♀ Bridg.; ? TROCHANTERATA [crossed out]; ?ULBRICHTI Hab. [crossed out]; ? ANNULATA Bridg. [crossed out]; ?? HAESITATOR Gr.“

Identity: *Glypta rubricator* Aubert (Banchinae).

**rufalbator:** *Mesostenus rufalbator* Aubert 1959b.

Type locality: F/Alpes-Maritimes, and Var.

Type material: 18 syntypes at the MZL. Syntype ♀ labelled „TYPE // MESOSTENUS ♀; RUFALBATOR Aub. // J.F.AUBERT; 11.10.1951 FRANCE; MENTON; Plateau; St. Michel.“

Identity: *Mesostenus rufalbator* Aubert (Cryptinae).

**rufalpator:** *Barichneumon praeceptor rufalpator* Aubert 1993b.

Type locality: F/Alpes-Maritimes/Col de Tende.

Type material: holotype ♀ labelled „TYPE // BARICHNEUMON ♀; PRAECEPTOR Thbg; RUFALPATOR Aub. // BARICHNEUMON ♀; PRAECEPTOR Thbg.; (=DERIVATOR Wsm.); cf. BILUNULATUS Grav. [crossed out] // 1870 m.; J.F.AUBERT; 28.7.1970 (A.M.); COL de TENDE // BILUNUL. Br. Mus. >; Scut. roug-blanc; hanches III ponctuées // Postann. + court carr; Brit. Mus. Généralemt.; femurs III noirs.“

Identity: *Barichneumon praeceptor rufalpator* Aubert (Ichneumoninae).

**rufator:** *Apaeleticus kriebbaumeri rufator* Aubert 1965b.

Type locality: F/Bouches-du-Rhône/La Crau.

Type material: holotype ♂ labelled „TYPE // compar ♀ type; seule différence: ici; taches blanches au; métathorax / / APAELETICUS ♂; KRIECHBAUMERI Costa (=RUFUS Smits); ssp. RUFATOR Aubert // J.F.AUBERT; 7-8-1958; LA CRAU (VAR=) // APAELETICUS ♂; HAEMATODUS Gr.; (=FLAMMEOLUS Wsm); RUFATOR Aubert // Ne diffère du type; de Smits que par; son métathorax; ent. rouge et pas; les taches blanches; du cou; des tegulae; et du métathorax; Antennes un peu; + fortes (=bellicosus).

Notes: first described as „f. aut. ssp. n. by Aubert (1960d). Because the description of a taxon under an infra-sub-specific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to subspecific level (1965b) (Arts. 10.2., 45.5).“

Identity: *Apaeleticus kriebbaumeri rufator* Aubert (Ichneumoninae).

**rufator:** *Campoletis rufator* Aubert 1960f.

Type locality: F/Corse/Calvi.

Type material: eleven syntypes at the MZL. Syntype ♀ labelled „CAMPOLETIS ♀; RAPTOR Zett. Ths.; (=RUFATOR Aub.) // Comparée au type; Ici tête + rétrécie; Area sup. media; + large. reste id. // SAGARITOPSIS; RUFATOR Aub ♀ // TYPE // J.F.AUBERT; 4.8.1959; CALVI (CORSE).“

Notes: synonymy established by Aubert (1962).

Identity: junior synonym of *Campoletis raptor* (Zetterstedt) (Campopleginae).

**rufator:** *Exochus rufator* Aubert 1963b.

Type locality: F/Alpes-Maritimes, Pyénées-Orientales, and Var.

Type material: 17 syntypes at the MZL. Syntype ♀ labelled „TYPE // EXOCHUS ♀; SUBORBITALIS Schm.; RUFATOR Aubert // J.F.AUBERT; 17-8-1958; BANYULS (P.O) // EXOCHUS ♀; LONGICORNIS Ths [crossed out]; RUFATOR Aub.“

Notes: first described as „f. aut. sp. n. by Aubert (1962). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to species level (1963b) (Arts. 10.2., 45.5).“

Identity: *Exochus rufator* Aubert (Metopiinae).

**rufator:** *Scambus rufator* Aubert 1964c.

Type locality: F/Hérault.

Type material: 28 syntypes at the MZL. Syntype ♀ labelled „TYPE // SCAMBUS ♀ aut; ARUNDINATOR [crossed out]; RUFATOR Aubert // PARA [remainder of the PARATYPE label] // J.F.AUBERT; 25.8.1962 HÉRAULT; MUDAISON.“

Notes: first described as *Scambus nitida rufator* in the category „f. aut. ssp. n. by Aubert (1963b). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to species level (1964c) (Arts. 10.2., 45.5.).“

Identity: *Scambus rufator* Aubert (Pimplinae).

**ruficaudator:** *Proclitus ruficaudator* Aubert 1963c.

Type locality: F/Pyénées-Orient/La Massane.

Type material: holotype ♀ labelled „TYPE // PROCLITUS ♀; RUFICAUDATOR Aub. // J.F.AUBERT; 29.8.1958 (PYR.OR; LA MASSANE // serait EVACUATOR F; gios INQUIETUS F; ?(=?HETEROCERUS Th; ATENTUS Först.? [crossed out from “gios” onwards].“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). Synonymy established by Humala (2003).

Identity: junior synonym of *Proclitus fulvicornis* Förster (Orthocentrinae).

**rufinator:** *Campoplex rufinator* Aubert 1971b.

Type locality: F/Alpes-Maritimes, Hérault, and Var.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); RUFINATOR Aub. // J.F.AUBERT; s/TORDEUSE; s/CORIARIA; LES COLETTES (A.M.) // CAMPOPLEX ♀; (=OMORGUS); ENSATOR Grav. [crossed out] // Comparée aux; ♀ coll. Thomson.“

Notes: first described as „f. aut. sp. n. by Aubert (1969d). Because the description of a taxon under an infra-subspecific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to subspecific level (1971b)(Arts. 10.2., 45.5.). Synonymy established by Horstmann (2000).“

Identity: junior synonym of *Campoplex tumidulus* Gravenhorst (Campopleginae).

**rufipes:** *Scambus detrita rufipes* Aubert 1963d.

Type locality: F/Corse, Bouches-du-Rhône and Var.

Type material: nine syntypes at the MZL. Syntype ♀ labelled “ENDROMOPODA” ♀; PHRAGMITIDIS Perk. // J.F.AUBERT; 7.9.1962 BdR.; VAUVERT.

Notes: Aubert described this taxon as a “f. ssp.”, and in the text made clear that he assumed subspecific status for it. The type labels have obviously been removed in the collection, but the specimens mentioned in the original description could be found under the now valid name *Endromopoda phragmitidis* Perkins, of which *Scambus detrita rufipes* Aubert is a synonym (Aubert 1966f).

Identity: junior synonym of *Endromopoda phragmitidis* (Perkins, 1957).

**rufiventrator:** *Bathyplectes rufiventrator* Aubert 1979a.

Type locality: TR/Erzurum/Horasan (Arastal).

Type material: holotype ♀ labelled „TYPE // BATHYPLECTES ♀; RUFIVENTRATOR Aub // TURQUIE; J.F.AUBERT; 14.6.1973; ARASTAL; HORASAN TURQUIE // TÜRKEI - Horasan/; Arastal 14-6-73; leg. Kl. Warncke // ?CAMPOPLEX? [crossed out]; Clypéus sépar; du visage // Bathyplectes; RUFIVENTRATOR (in Schrift Aubert); Tow. 1978.“

Identity: *Bathyplectes rufiventrator* Aubert (Campopleginae).

**rufocyanator:** *Centeterus rufocyanator* Aubert 1964c.

Type locality: F/Bouches-du-Rhône/Arles, Mas-Thibert.

Type material: holotype ♂ labelled „TYPE // CENTETERUS ♂; RUFOCYANATOR; Aubert; cf. COLPOGNATHUS // J.F.AUBERT; 8.9.1962 BdR; MAS THIBERT.“

Notes: synonymy established by Aubert (1980c).

Identity: junior synonym of *Auberteterus alternecoloratus* (Cushman) (Ichneumoninae).

**ruforbator:** *Aritranis ruforbator* Aubert 1966e.

Type locality: F/Aude.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ARITRANIS ♀; (=HOPLOCRYPTUS); RUFORBATOR Aubert // J.F. AUBERT; 29.8.1964; SALES D’AUDE.“

Notes: synonymy established by Schwarz and Shaw (1998).

Identity: junior synonym of *Enclisis ornaticeps* (Thomson) (Cryptinae).

**rufosignator:** *Aritranis rufosignator* Aubert 1970b.

Type locality: IL/Jordan Valley/Degania Aleph.

Type material: lectotype ♀ labelled „TYPE // ARITRANIS ♀; (=HOPLOCRYPTUS); RUFOSIGNATOR Aub // J.F.AUBERT; 4.6.1942 Israel Deganya A // A4360 // det. Oehlke; prope Gen.; Aritranis For; 10.66 // Lectotypus ♀; Aritrans; rufosignator Aubert; des. Mart. Schwarz 05.“

Notes: lectotype designated and synonymy with *Hoplocryptus murarius* (Börner) established by Schwarz (2005). *H. murarius* was later revealed to be a different taxon, and *A. rufosignator* was synonymized with *H. heliophilus* (Tschek) (Schwarz 2007).

Identity: junior synonym of *Hoplocryptus heliophilus* (Tschek) (Cryptinae).

**rufotibiator:** *Colpomeria rufotibiator* Aubert 1964d.

Type locality: E/La Granja.

Type material: holotype ♀, temporarily on loan.

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.). The type has not been returned from loan for several years, and might be lost.

Identity: *Acrodactyla rufotibiator* (Aubert) (Pimplinae).

**rugator:** *Barichneumon rugator* Aubert 1983.

Type locality: IL/Hermon Mt., Jabal Ros.

Type material: holotype ♂ labelled „TYPE // BARICHNEUMON; BARANISOBAS ♂; RUGATOR Aub Hat // J.F.AUBERT; 22.6.1971; ISRAEL; JABEL ROS // Jabel Ros; Mt. Hermon; 1350 ♂; 22.6.1971; coll. Bys. // cf. Barichneumon; ridibundus [crossed out]; Tow. 1978; 570 // Holotypus; Barichneumon; (Baranisobas) ♂; rugator Aubert; SELFA. 1998 // Barichneumon ♂; peregrinator; (L.); Det. SELFA; 1998.“

Identity: *Baranisobas rugator* (Aubert) (Ichneumoninae).

**russiator:** *Banchus russiator* Aubert 1981a.

Type locality: KAS/Alma Ata/Zailijskij Alatau/Alma Arasan.

Type material: holotype ♀ labelled „TYPE // BANCHUS ♀; RUSSIATOR Aub. // Cuticule brillante; Fémurs III + epais; + noirs // J.F.AUBERT; USSR-KAZACHSTAN; Alma Arasan; 1.6.1974: Rataj.“

Notes: first mentioned as „species nova? (Aubert 1978b), which does not represent an available nomenclatural act. Later made available by Aubert (1981a).“

Identity: *Banchus russiator* Aubert (Banchinae).

**russicator:** *Bathyplectes rostratus russicator* Aubert 1974a.

Type locality: RUS/Moskau and St. Petersburg.

Type material: two syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // BATHYPLECTES ♀; ROS-TRATA Ths.; RUSSICATOR Aub. // comp. types Ths ♀; ici visage v + court // J.F.AUBERT; 30.6.1970; S/ HYPERA SP; MOSCOU // MOSCOW; USSR.; 30 June 1970; R.J.Dysart // 71-14 // reared from larva; of Hypera sp.; Det. Dysart 70.“

Identity: *Bathyplectes rostratus russicator* Aubert (Campopleginae).

**saharator:** *Micromonodon saharator* Aubert 1995.

Type locality: MA/Tiznit/Tamlalet.

Type material: holotype ♀ labelled „TYPE // MICROMONODON; SAHARATOR Aub ♀ // J.F.AUBERT; 9.2.1958 MAROC; TAMLALET // Tamlalet; 9.II-58; Maroc Saharien; Thami // XENOLYTUS ♀; (HEMITELES auct); ? NIGRICANS Smits // Gelis; sp.nov. ♀ // Possibly; Charitopes; Tow. 1975.“

Identity: *Micromonodon saharator* Aubert (Cryptinae).

**saharator:** *Otacustes aestivalis saharator* Aubert 1964b.

Type locality: MA/Sahara/Nahia, Mount Ougarta.

Type material: holotype ♂ labelled „TYPE // DICHROGASTER; (=OTACUSTES) ♂; LONGICAUDATUS Ths. [crossed out]; SAHARATOR Aubert // DICHROGASTER ♂; (=OTACUSTES); AESTIVALIS Grav. [crossed out]; SAHARATOR Aubert // J.F.AUBERT; 9.6.1962 SAHARA; NAHIA Mt OUGARTA // Nahia. Mts. Ou; garta. Sahara Occ.; Au Lobo - 9.VI.1962; 82.62 J.Mateu // Eclos du bois veit; Rhus oxjacantha; Cav. parasit par; longi-cortey et autres?.“

Identity: *Dichrogaster saharator* (Aubert) (Cryptinae).

**sanguinator:** *Hyposoter sanguinator* Aubert 1960f.

Type locality: F/Var/Hyères, Mont des Oiseaux.

Type material: holotype ♀ labelled „TYPE // HYPOSOTER ♀; (=ANILASTUS); SANGUINATOR Aub // J.F.AUBERT; Mt. des OISEAUX (VAR); s/ HYÈRES 27-8-1954 // ANGITIA ou [crossed out]; ANILASTUS ? // cf. PULCHER; Szep. // cf. MELOBORIS; PALUDICOLA Hlm.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Hyposoter sanguinator* Aubert (Campopleginae).

**sardanator:** *Dicaelotus resplendens sardanator* Aubert 1989b.

Type locality: F/Sardegna/Bonnanaro.

Type material: holotype ♀ labelled „[♂ and ♀ on one pin] TYPE // DICAELOTUS ♂ ♀; RESPLENDENS Holm; SARDANATOR Aub // SARDAIGNE; J.F.AUBERT; 16.3.1982 ex; TORTRICIDAE; BONNANARO // SARDEGNA ♀; BONNANARO; 29/3/82 // SARDEGNA ♂; BONNANARO; 16/3/82.“

Identity: *Dicaelotus resplendens sardanator* Aubert (Ichneumoninae).

**sardanator:** *Lissonota sardanator* Aubert 1969g.

Type locality: I/Sardegna/Sassari/Tempio Pausania.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // LISSONOTA ♀ Aub.; SARDANATOR // J.F.AUBERT; e.I. VI. 1960 s/ CACOECIA; SYLOSTEANA; TEMPPIO/SARDAIGNE // SARDEGNA; Tempio; 25. VI. 1960.“

Identity: *Lissonota sardanator* Aubert (Banchinae).

**satanator:** *Campoplex satanator* Aubert 1966a.

Type locality: F/Alpes-Maritimes, and D/Schwarzwald.

Type material: three syntypes at the MZL. Syntype ♀ labelled „[host pupa] // TYPE // CAMPOPLEX ♀; (=OMORGUS); SATANATOR Aubert // J.F.AUBERT; e.l. 1964; s/ ZEIRAPHERA; DINIANA Hb; ALPES BEUIL AM? // Be 309; 1964; V. Delucchi leg.“

Notes: in original publication, the type locality was by mistake reported as „Engadine (Swiss alps) because of a misinterpretation of the labels by Delucchi (Aubert 1968c).“

Identity: *Campoplex satanator* Aubert (Campopleginae).

**satanicolor:** *Diadegma satanicolor* Aubert 1971a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; SATANICOLOR Aub // J.F.AUBERT; 11.8.1967 VS Hte; SAVOIE; COL de BRETOLET // Diadegma; spec. nov. ♀ // DIADEGMA ♀; (=ANGITIA); ?EXONGATA Ths. ? [crossed out].“

Identity: *Diadegma satanicolor* Aubert (Campopleginae).

**scabrator:** *Eudelus scabrator* Villemant 1982.

Type locality: F/Bouches-du-Rhône/Salin-de-Giraud.

Type material: one syntype at the MZL. Syntype ♂ labelled „TYPE // EUDELUS ♂; (HEMITELES auct); SCABRATOR Vill. // J.F.AUBERT; 13.7.1967 BdR; CAMARGUE; SALINS de GIRAUD.“

Identity: *Eudelus scabrator* Villemant (Cryptinae).

**scabrufator:** *Eudelus scabrufator* Villemant 1982.

Type locality: F/Bouches-du-Rhône/Camargue, Gimeaux.

Type material: one syntype at the MZL. Syntype ♀ labelled „PARATYPE // EUDELUS ♀; (HEMITELES auct.); SCABRICATOR Vill. [crossed out]; SCABRUFATOR Vill.“

Identity: *Eudelus scabrufator* Villemant (Cryptinae).

**sculpturator:** *Gelis sculpturator* Aubert 1977a.

Type locality: TN/Gafsa.

Type material: holotype ♀ labelled „TYPE=GELIS Turquie Br.Mus; SCULPTURATOR Aubert ♀ // J.F.AUBERT; 22.5.1975; GAFSA. TUNISIE // GAFSA (TN); S.MED.SAT; 225.75 AE // Diaglyptellodes.“

Identity: *Diaglyptellodes sculpturator* (Aubert) (Cryptinae).

**scutellator:** *Aptesis scutellator* Aubert 1968a.

Type locality: F/Corse.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // APTESIS ♀; (MICROCRYPTUS auct); SCUTELLATOR Aub. // J.F.AUBERT N194; 18.7.1965 OCRSE; S/COZZANO -1.000m.“

Identity: *Aptesis scutellator* Aubert (Cryptinae).

**segmentellator:** *Lissonota segmentellator* Aubert 1967.

Type locality: France and Switzerland.

Type material: 17 syntypes at the MZL. Syntype ♀ labelled „TYPE // LISSONOTA ♀; SEGMENTELLATOR Aub; (SEGMENTATOR auct.) // J.F.AUBERT; 7.8.1956 De L.; Plateaux; BOUVINES (NORD) // Bouvines; 7.8.1956; Ombelle; de Pesce.“

Notes: synonymized with *Lissonota rusticator* (Aubert 1980b), which later became a synonym of *L. accusator* (Fabricius) (Horstmann 2001b).

Identity: junior synonym of *Lissonota accusator* (Fabricius) (Banchinae).

**sessiliator:** *Bathyplectes sessiliator* Aubert 1975.

Type locality: B/Liège/Spa.

Type material: holotype ♀ labelled „TYPE // BATHYPLECTES ♀; ?IMMOLATOR Gr.; SESSILIATOR Aubert //

3 ♀ id. Brit. Mus; comme une; IMMOLATOR SchmK; det. // J.F.AUBERT; 17.7.1955; Prov. de LIÈGE; SPA (BELGIQUE) // spa; 17-7-55.“

Notes: first described as “f. aut. sp. n.” by Aubert (1974a). Because the description of a taxon under an infra-sub-specific category does not conform to the premises of the Code for availability of names, this name only became available when Aubert raised it to species level (Aubert 1975) (Arts. 10.2., 45.5.).

Notes: synonymy established by Horstmann (1987).

Identity: junior synonym of *Bathyplectes cingulatus* (Brischke) (Campopleginae).

**simplificator**: *Diadegma simplificator* Aubert 1964d.

Type locality: F/Var and Alpes-Maritimes.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; (=ANGITIA); SIMPLIFICATOR Aub // J.F.AUBERT; 18.8.1963 (VAR); SALINS d’HYERES.“

Identity: *Diadegma simplificator* Aubert (Campopleginae).

**sparsator**: *Scambus sparsator* Aubert 1965d.

Type locality: F/Hérault, Île-de-France, and Corse.

Type material: three syntypes at the MZL. Syntype ♀ labelled „TYPE // SCAMBUS ♀; SPARSATOR Aubert // J.F.AUBERT; 13.8.1965 Bois de; VERRIÈRES SEINE // SCAMBUS ♀ Perk; ? EUCOSMIDARUM [crossed out].

Notes: synonymy established by Oehlke (1967).“

Identity: junior synonym of *Scambus nigricans* (Thomson) (Pimplinae).

**splendor**: *Lamachus splendor* Aubert 1989a.

Type locality: TR/Kars (20 km west of Sarikamis).

Type material: holotype ♀ labelled „TYPE; LAMACHUS ♀; SPLENDITOR Aub; TURQUIE; J.F.AUBERT; TK-Kars: 20 km W; Sarikamis 2200m; 6-8-79 Warncke; cf LAMACHUS; =BATHYGLYPTUS; ?AUSTRALIS SchK [crossed out]; CRURALIS Gr.“

Identity: *Lamachus splendor* Aubert (Ctenopelmatinae).

**stigmator**: *Lissonota stigmator* Aubert 1972c.

Type locality: CH/VD/Blonay, Les Pléiades.

Type material: holotype ♀ labelled „TYPE; LISSONOTA ♀; STIGMATOR Aubert; J.F. AUBERT DET; j. comp. type; FLETCHERI Br.; Suisse. Vaud; Les Pléiades; 20 V 58; J.de Beaumont; fletcheri [crossed out].“

Identity: *Lissonota stigmator* Aubert (Banchinae).

**stimulator**: *Zoophthorus stimulator* Aubert 1982b.

Type locality: IL/Shaar-Hagai.

Type material: holotype ♀ labelled „TYPE // EUDELUS ! ♀; STIMULATUR Aub // ISRAEL; J.F.AUBERT; 25.4.1976; ISRAEL; SHAAR-HAGAI // Quercus calliprimus; Shaar-Hagai 7.4.76; 25.4.76 12.“

Identity: *Zoophthorus stimulator* Aubert (Cryptinae).

**striator**: *Townostilpnus striator* Aubert 1961d.

Type locality: PI/Oriental Mindoro/Mount Halcon.

Type material: three syntypes at the MZL. Syntype ♀ labelled „PARATYPE // TOWNOSTILPNUS [crossed out]; (PALPOSTILPNUS) ♀; STRIATOR Aubert // J.F.AUBERT // Iiong Mt.Halcon; 4500’ Maro.Or.; V.10.’54 Phil.; M.&D.Townes.“

Notes: three additional syntypes in the Townes collection (Florida).

Identity: *Palpostilpnus striator* (Aubert) (Cryptinae).

**subtilitor**: *Hypsicera subtilitor* Aubert 1969e.

Type locality: F/Languedoc-Roussillon/Montpellier.

Type material: holotype ♀ labelled „TYPE // HYPsicERA ♀; (=METACOELUS); SUBTILITOR Aubert // J.F.AUBERT; 8.8.1968; MAURIN Sud; MONTPELLIER // HYPsicERA ♀; (=METACOELUS); FEMORALIS Geoff. [crossed out] // Postannelus ici; un peu plus court.“

Identity: *Hypsicera subtilitor* Aubert (Metopiinae).

**sulcator:** *Stethoncus sulcator* Aubert 1963c.

Type locality: F/Corse/Corte.

Type material: holotype ♂ labelled „TYPE // STETHONCUS ♂; (CHORINAEUS cf.); SULCATOR Aubert // J.F.AUBERT; 18.8.1959; CORTE (CORSE).“

Identity: *Stethoncus sulcator* Aubert (Metopiinae).

**superbator:** *Lissonota superbator* Aubert 1967.

Type locality: SYR/Latakiah (=Lattaqui) and RL/Ainbal.

Type material: 14 syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // LISSONOTA ♀; SUPERBATOR Aub. // s/ OLIVIER; J.F.AUBERT; 1965 s/CACOCYROA; PERMIXTELLA H.S; LATTAQUIE SYRIE.“

Identity: *Lissonota superbator* Aubert (Banchinae).

**tadzistikistor:** *Mesostenus grammicus tadzistikistor* Aubert 1990.

Type locality: Tadzikistan/Nisar Kamm.

Type material: holotype ♀ labelled „TYPE // MESOSTENUS ♀; GRAMMICUS; TADZIKISTOR Aub // MESOSTENUS // USSR-TADZIKISTAN; Nisar kamm, 1700m; 24.5.1974: Rataj.“

Identity: *Mesostenus grammicus tadzistikistor* Aubert (Cryptinae).

**tamariscator:** *Horogenes tamariscator* Aubert 1960f.

Type locality: F/Corse/Calvi.

Type material: six syntypes at the MZL. Syntype ♀ labelled „TYPE // HOROGENES ♀; (=ANGITIA); TAMARISCATOR Aub // J.F.AUBERT; 8.8.1959; CALVI (CORSE).“

Identity: *Diadegma tamariscator* (Aubert) (Campopleginae).

**tarsator:** *Erromenus tarsator* Aubert 1969e.

Type locality: CH/NE/Auvernier.

Type material: holotype ♀ labelled „TYPE // ERROMENUS ♀; TARSATOR Aubert; J.F.AUBERT DET. // Suisse-Auvernier; 5 VIII 56; J. de Beaumont // TRICHOALYMNUS ♀; (POLYBLASTUS auct.); PRATENSIS Grav. // antennes; tarsi; tarière grêles; fossettes clypeaux pochées; J.F.AUBERT DET. // gr. PLEBEIUS Wol [crossed out]; sp.n.“

Identity: *Erromenus tarsator* Aubert (Tryphoninae).

**tenebrator:** *Barytarbodes tenebrator* Aubert 1987b.

Type locality: TR/Hakkari, Sat mountains.

Type material: holotype ♂ labelled „TYPE; Transf ->; BARYTARBODES; PERILISSUS ♂; TENEBRATOR A; TURQUIE; J.F.AUBERT; TK -Hakkari: Mt.Sat; südlicher Sat-Göl; 2800m 7-8-83 Warncke; TRANSFÉR; GENRE; Barytarbodes; Aub. (MESOLEIINI).“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Barytarbodes tenebrator* Aubert (Ctenopelmatinae).

**terebrator:** *Eriborus terebrator* Aubert 1960c.

Type locality: F/Pyrénées-Orientales/Boule d'Amont.

Type material: lectotype ♀ labelled „TYPE // ERIBORUS ♀; TEREBRATOR Aub // J.F.AUBERT; 25.8.1958; VILLE AMONT (P.O).“

Notes: lectotype designated by Aubert (1989b).

Identity: *Eriborus terebrator* Aubert (Campopleginae).

**terebrillator:** *Erromenus terebrillator* Aubert 1969e.

Type locality: CH/VS/Les Agettes, Les Mayens-de-Sion.

Type material: holotype ♀ labelled „TYPE // ERROMENUS ♀; TERE BRELLATOR Aub.; J.F.AUBERT DET. // Suisse; Valais; Mayens de Sion; VIII 1960; J.L.Nicod leg. // cf. type SIMPLEX Ths; BREVITARSIS Ths; (= PLEBEIUM?) [all crossed out].“

Identity: *Erromenus terebrellator* Aubert (Tryphoninae).

**tiphæ:** *Ichneumon tiphæ* Geoffroy, 1785.

Type locality: F/Île-de-France/Epinay.

Type material: neotype ♀ labelled „HADRODACTYLUS; TYPHAE Geoffr. ♀ // 20 km Sud Paris; J.F.AUBERT; 16.4.1961 (Yr.); EPINAY (S. et O.) // Fr. Paris; Epinay S. et O.; 16.V.1961; J.-F.Aubert leg // Neotypus; Hadrodactylus; tiphæ Fourcr.; design. M. Idar; 1974 // HADRODACTYLUS; TYPHAE Geoffr.“

Notes: neotype designated in Aubert 1980c.

Identity: *Hadrodactylus tiphæ* (Geoffroy) (Ctenopelmatinae).

**toreador:** *Phradis toreador* Aubert 1986.

Type locality: E/Valencia/Alberique.

Type material: holotype ♀ labelled „TYPE // PHRADIS ♀; TOREADOR Aub // Alberique; Valencia (Hispania); I. DOCAVG ALBERTI // 28-II-1959 // ESPAGNE; J.F.AUBERT; 28.2.1959; ALBERIQUE; VALENCIA.“

Identity: *Phradis toreador* Aubert (Tersilochinae).

**transversator:** *Chirotica transversator* Aubert 1982b.

Type locality: P/Estremadura/Estoril.

Type material: holotype ♀ labelled „TYPE // CHIROTICA ♀; TRANSVERSATOR Au // J.F.AUBERT; 16.11.1952; PORTUGAL; ESTORIL PORT C // ESTORIL (PORT.C); 16/11/1952; LEG.NF d'ANDRADE // Chirotica; cf. nigriventris. Horstm. ♀; Horstm. det.“

Identity: *Chirotica transversator* Aubert (Cryptinae).

**triangulator:** *Trematopygus triangulator* Aubert 1981a.

Type locality: IL/Hebron.

Type material: holotype ♀ labelled „TYPE // TREMATOPYGUS ♀; TRIANGULATOR Au // ERIPTERNUS ♀ [crossed out]; TREMATOPYGUS // J.F.AUBERT; 26.III.1974; ISRAEL; HEBRON désert // ISRAEL; Hebron Dersert; 26.III.1974; D.Furth.“

Identity: *Trematopygus triangulator* Aubert (Ctenopelmatinae).

**tricinctor:** *Medophron tricinctor* Aubert 1968b.

Type locality: F/Corse/Cozzano.

Type material: nine syntypes at the MZL. Syntype ♀ labelled „[two females on one pin] // TYPE // MEDOPHRON ♀ [crossed out]; SCHIZOPLEURON; TRICINTOR Aub // J.F.AUBERT; 20.7.1965 CORSE; ROUTE PALNECA; S/COZZANO. D28.“

Identity: *Stibeutes tricinctor* (Aubert) (Cryptinae).

**triclitor:** *Scallama triclitor* Aubert 1979b.

Type locality: TR/Urfa.

Type material: holotype ♀ labelled „TYPE // SCALLAMA ♀; TRICLISTOR Aub // J.F.AUBERT; 22-26.5.1975; URFA; TURQUIE AS // URFA As.Türkei; 22.-26.V.1975; leg. J. Heinrich // near; Triclistus +; Colpotrochia; (Scallama); Tow. 1978.“

Identity: *Colpotrochia triclitor* (Aubert) (Metopiinae).

**tricolorator:** *Dusona tricolorator* Aubert 1970b.

Type locality: TR/Urfa.

Type material: holotype ♀ labelled „TYPE // DUSONA ♀; TRICOLORATOR Aub // J.F.AUBERT; 19.5.1967; URFA TURQUIE // URFA; 19.5.1967 TÜRKEL; leg J.Gusenleitner.“

Identity: *Dusona tricolorator* Aubert (Campopleginae).

**tridentator:** *Campoplex tridentator* Aubert 1972d.

Type locality: TR/Mersin/Mut, Sertavul.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // CAMPOPLEX ♀; (=OMORGUS); TRIDENTATOR Aubert // TURQUIE; J.F.AUBERT; 9.6.1968 1600m; MUT SERTAVUL // MUT Sertavul 1600m; TÜRKEI 9.VI.1968; leg. J.Gusenleitner.“

Identity: *Campoplex tridentator* Aubert (Campopleginae).

**tristator:** *Cremastus tristator* Aubert 1970b.

Type locality: TR/Anatolia/Bulghar-Dag, Namrun.

Type material: holotype ♂ labelled „TYPE // CREMASTUS ♂; TRISTATOR Aub. // J.F.AUBERT // Namrun Anatol. m.; 10.5.-3.6.1963; leg. F. Schubert // CREMASTUS ♂; MACROSTIGMA Ths.“

Identity: *Cremastus tristator* Aubert (Cremastinae).

**tristrigator:** *Thymaris tristrigator* Aubert 1960f.

Type locality: F/Corse/Bastia.

Type material: four syntypes at the MZL. Syntype ♀ labelled „TYPE // THYMARIS ♀; TRISTRIGATOR Aubert / J.F.AUBERT; 20.8.1959; BASTIA (CORSE) // Thymaris ♀; fenestralis Morley; det. M.G.Fitton 1989.

Notes: synonymy established by Kasparyan (1993).“

Identity: junior synonym of *Thymaris niger* (Taschenberg) (Tryphoninae).

**trochantellator:** *Euryproctus trochantellator* Aubert 1998b.

Type locality: TR/Hakkari, Tanin col.

Type material: holotype ♂ labelled „TYPE // EURYPROCTUS ♂; TROCHANTELLATOR Aub // TURQUIE; J.F.AUBERT // Türkei; Hakkari;; Tanin - Tanin-Pass; 3.6.1980 23-2600m; leg. Max Schwarz.

Identity: *Euryproctus trochantellator* Aubert (Ctenopelmatinae).“

**trochanterator:** *Casinaria trochanterator* Aubert 1960d.

Type locality: F/Alpes-Maritimes, Corse, and Var.

Type material: two syntypes at the MZL. Syntype ♂ labelled „PARATYPE // CASINARIA ♂; Aubert; TROCHANTERATOR // J.F.AUBERT; Mt. des OISEQUX (VAR); s/ HYÈRES 27.8.1954.“

Notes: in the collection, Aubert also marked some individuals as types of this taxon that had been collected only after the date of publication.

Identity: *Casinaria trochanterator* Aubert (Campopleginae).

**tuberculator:** *Glypta tuberculator* Aubert 1972a.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE // GLYPTA ♀ Aub; TUBERCULATOR // J.F. AUBERT; 11.8.1967 VS Hte; SAVOIE; COL De BRETOLET // Tégulae noires; coructu réduite; Area sup.m. large! // GLYPTA (CONOBLASTA); ? NIGRIVENTRIS Ths ♀; (=EXTINCTA Schmck avec Ratz // GLYPTA (CONOBLASTA); LAPPONICA Holm.; ? (=AREOLARIS Hellen; = ALPINA Heinrich) ?; (CONOBLASTA); PARVICORNUTA Br.

Identity: *Glypta tuberculator* Aubert (Banchinae).“

**tuitor:** *Nemeritis tuitor* Aubert 1986.

Type locality: TR/Eastern Anatolia/Kars/Sarikamis.

Type material: holotype ♀ labelled „TYPE // NEMERITIS ♀; TUITOR Aubert // TURQUIE; J.F.AUBERT; 1.8.1983; KARA 20 km W; SARIKAMIS; 2200m // TK - Kara: 20 km W; sarikamis 2200m; 1-8-83 Warncke.

Identity: *Nemeritis tuitor* Aubert (Campopleginae).“

**turcator:** *Banchus turcator* Aubert 1981a.

Type locality: TR/Sivas Ili/Gürün.

Type material: holotype ♂ labelled „TYPE // BANCHUS ♂; TRURCATOR Aubert // Postann. + corut; Ponctuat. + fine; Antennes rouges; Epine scutell. colorée // J.F.AUBERT; Gürun As. Türk.; 12-15.VI 1976; leg. Jos. Heinrich.

Notes: first mentioned as „species nova? (Aubert 1978b), which does not represent an available nomenclatural act. Later made available by Aubert (1981a).“

Identity: *Banchus turcator* Aubert (Banchinae).

**turcator:** *Diadegma lactibiator turcator* Aubert 1971a.

Type locality: TR/Ankara/Ankara.

Type material: holotype ♀ labelled „TYPE // DIADEGMA ♀; LACTIBIATOR Aub. [crossed out]; TURCATOR Aub // J.F.AUBERT; e.l. 11.10.1969; de LITA OCELATELLA; TURQUIE // Sortie de l'élevage; 11.10.1969; Hôte: Lita ocellatella.“

Notes: synonymy established by Horstmann (1979a).

Identity: junior synonym of *Diadegma pulchripes* (Kokujev) (Campopleginae).

**turcator:** *Euryproctus numidicus turcator* Aubert 1979b.

Type locality: TR/Konya.

Type material: holotype ♀ labelled „TYPE; EURYPROCTUS ♀; NUMIDICUS SchmK.; TURCATOR Aub.; J.F.AUBERT; 11.6.1971; KONYE. TURQUIE; Türkei,Konya; 11-VI-1971; leg.Kl.Warncke; Euryproctus; Tow. 1978; PANTOMAESTES ♀; EURYPROCTUS.“

Notes: taxon based on a single specimen, which by monotypy represents the holotype (Art. 73.1.2.).

Identity: *Euryproctus turcator* Aubert (Ctenopelmatinae).

**turcator:** *Mesostenus notatus turcator* Aubert 1972d.

Type locality: TR/Anatolien/Elazig.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // MESOSTENUS ♀; ?NOTATUS Grav.; TURCATOR Aubert // J.F.AUBERT; 29.5.1968; ELAZIG. TURQUIE // ELAZIG; TÜRKEI 29.V.1968; leg. J.Gusenleitner.“

Identity: *Mesostenus turcator* Aubert (Cryptinae).

**turcator:** *Syzeuctus turcator* Aubert 1984.

Type locality: TR/Konya/Madensehir.

Type material: holotype ♂ labelled „TYPE // SYZEUCTUS ♂; TURCATOR Aubert // SYZEUCTUS ♂; CEBALLOSI Peyrig; cf. IRRISORIOUS Rossi [crossed out from “CEBALLOSI” onwards] // Diff. IRISORIOUS Perk.; funicule 35 articles; ponct. métath. + gross.; postannellus + grêle // J.F.AUBERT // Tk. Madensehir/; Konya-24-VII-71; TURQUIE; leg. Kl. Warncke.“

Identity: *Syzeuctus turcator* Aubert (Banchinae).

**ultimator:** *Itopectisultimator* Aubert 1966g.

Type locality: S/Skane Iän/Bastad, Torekov.

Type material: holotype ♀ labelled „TYPE // ITOPECTIS ♀; ULTIMATOR Aubert // J.F. AUBERT; Sk. Torekov; 9.8.1963; S. Erlandsson; SUÈDE // Suède.“

Notes: synonymy established by Kasparyan (1981).

Identity: junior synonym of *Itopectis aterrima* Jussila (Pimplinae).

**undulator:** *Diadegma undulator* Aubert 1970b.

Type locality: F/Alpes-Maritimes/Col de la Lombarde, and I/Valle d'Aosta.

Type material: 12 syntypes at the MZL. Syntype ♀ labelled „TYPE // DIADEGMA ♀; UNDULATOR Aub // J.F.AUBERT; 7.6.1968 (A.M.); COL de la LOMBARDE // Col de la; Lombarde; 7.VI.68; Antibes. J.P.Lyon; 87.“

Identity: *Diadegma undulator* Aubert (Campopleginae).

**unguiculator:** *Perilissus unguiculator* Aubert 1987b.

Type locality: CH/VS/Les Agettes, Les Mayens-de-Sion.

Type material: holotype ♂ labelled „TYPE // PERILISSUS ♂; UNGUICULATOR A // Suisse. Valais; Maynes de Sion; VIII 1960; J.L.Nicod leg. // cf.? SPILONOTUS ♀; (=SUBCINCTUS Hlm) [all crossed out].“

Identity: *Perilissus unguiculator* Aubert (Ctenopelmatinae).

**unidentator:** *Romanella unidentator* Aubert 1964d.

Type locality: Morocco, Spain.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // AUBERTIANA; ROMANELLA ♀; UNIDENTATOR Aubert // J.F.AUBERT // [indecipherable line]; Infautery (B. Sidel; IV-1952; Villetrov leg. // Gravenhorstia; sp.; Tow. 1963.“

Identity: *Aubertiana unidentator* (Aubert) (Anomaloniinae).

**valesiator:** *Diadegma major valesiator* Aubert 1970b.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: holotype ♀ labelled „TYPE // DIADEGMA ♀; MAJOR Szepl. [crossed out]; VALESIIATOR Aubert // J.F.AUBERT; 8.8.1967; VALAIS - Hte SAVOIE; COL de BRETOLET.“

Identity: *Diadegma valesiator* Aubert (Campopleginae).

**valesiator:** *Lissonota clypeator valesiator* Aubert 1967.

Type locality: CH/VS/Champéry, Col de Bretolet.

Type material: five syntypes at the MZL. Syntype ♀ labelled „TYPE; LISSONOTA ♀; CLYPEATOR Thbg.; VALESIIATOR Aubert; J.F. AUBERT DET.; Suisse-Valais; Col de Bretolet; 1900m.; 30-31 V 1964.“

Identity: *Lissonota proxima valesiator* Aubert (Banchinae).

**valvator:** *Netelia ocellaris valvator* Aubert 1969a.

Type locality: France, Italy, and Morocco.

Type material: 29 syntypes at the MZL. Syntype ♂ labelled „[two ♀ on one pin] TYPE // NETELIA ♂; OCELLARIS Ths. [crossed out]; VALVATOR Aub. // J.F.AUBERT; 31.8.1962 HÉRAULT; MAUGUIO // J.F.AUBERT; 31.8.1962 HÉRAULT; MAUGUIO.“

Notes: synonymy established by Horstmann (1992).

Identity: junior synonym of *Netelia testacea* (Gravenhorst) (Tryphoninae).

**veridicator:** *Absyrtus veridicator* Aubert 1979b.

Type locality: Morocco.

Type material: eight syntypes at the MZL. Syntype ♀ labelled „[two ♀ on one pin] // TYPE // ABSYRTUS ♀; VERDIIATOR Aub. // J.F. AUBERT; 15.4.1953 MAROC; SFERGUILA // Maroc; Sferguila; 15.4.53; Ch. Rungs; et Thami // J.F. AUBERT; 15.4.1953 MAROC; SFERGUILA // Maroc; Sferguila; 15.4.53; Ch. Rungs; et Thami.“

Identity: *Absyrtus veridicator* Aubert (Ctenopelmatinae).

**versator:** *Rhorus versator* Aubert 1994b.

Type locality: GB/Scotland/East Ross/Beinn Dearg.

Type material: three syntypes at the MZL. Syntype ♀ labelled „PARATYPE // RHORUS ♀; VERSIIATOR Aub // J.F.AUBERT; Beinn Dear E. Ross. ♀; NH320 115 655m; Waer Trap 17.6-7.7.88; I.MAcGowan.NMSZ 1990.60.“

Notes: 16 additional syntypes in Edinburgh.

Identity: *Rhorus versator* Aubert (Ctenopelmatinae).

**vespulator:** *Metopius vespulator* Aubert 1979b.

Type locality: IR/Teheran/Qazvin.

Type material: holotype ♂ labelled „TYPE // METOPIUS ♂; (PELTOCARUS); VESPULIIATOR Aub // IRAN; J.F. AUBERT; IRAN - Teheran; NW Qazvin 1500m; 19-V-76 Holzschuh // METOPIUS ♂; PELTOCARUS; CROCEICORNIS Ths.; NOTABILIS Morley [crossed out from “CROCEICORNIS” onwards].“

Identity: *Metopius vespulator* Aubert (Metopiinae).

**vesubiator:** *Ichneumon pulvinatus vesubiator* Aubert 1959b.

Type locality: F/Alpes-Maritimes/St. Martin-Vésusbie, Balma Frema.

Type material: two syntypes at the MZL. Syntype ♀ labelled „TYPE // ICHNEUMON ♀; VESUBIIATOR Aub. // ICHNEUMON ♀; PULVINATUS Krb; VESUBIIATOR Aub // COMPARÉE TYPE Krb.; ici ant. abd. + sombres;

pattes rouges V-VII blancs // J.F.AUBERT // St-MARTIN-VÉSUBIE (A.M.); BALMA DELLA FREMA; env. 2200m; parasite de Melitaea; varia ou cynthia VII 51; COLLECTION FRANCIS DUJARDIN // ICHNEUMON ♀; PULVINATUS Kriech [crossed out] // 1 ♀ coll. Holm.; comme MANICATUS; (faux!). Antennes; 1 peu - grêles. 1er; article funicule; + court. Parcontre; Tarses III + longs.; + grêles scape; rouge. Tergite V; sans fache blan-; che. Même esp.!: et Scutellum; + aplati chez ♀; coll. Holmgr. // Tholiferus Brt.; métathorax;; base abdom. +; gross. sculptées; gastrocèles +; éloignés.“

Notes: synonymy established by Hilpert (1992).

Identity: junior synonym of *Ichneumon cynthiae* Kriechbaumer (Ichneumoninae).

**wiesmanni**: *Phygadeuon wiesmanni* Sachtleben 1934.

Type locality: D/Hessen/Naumburg.

Type material: three syntypes at the MZL. Syntype ♀ labelled „COTYPUS // PHYGADEUON ♀; WIESMANNI Sacht. // Phygadeuon; wesmanni; Sachtleben // J.F.AUBERT // Aus Rhagoletis cerasi; Naumburg Thiam 1933.“

Identity: *Phygadeuon wiesmanni* Sachtleben (Cryptinae).

**xanthopauper**: *Priopoda xanthopauper* Aubert 1979b.

Type locality: TN/Ariana/Tunis.

Type material: holotype ♀ labelled „TYPE // PRIOPOSA ♀; XANTHOPAUPER Au // J.F.AUBERT; Tunis 16.4.; TUNESIEN 1971; leg. J-Gusenleitner.“

Identity: *Priopoda xanthopauper* Aubert (Ctenopelmatinae).

**xanthopsanator**: *Priopoda xanthopsanator* Aubert 1969e.

Type locality: CH/VS/Zeneggen.

Type material: holotype ♂ labelled „PRIOPODA ♂; ? STRICTICA F. form; PARATYPE; PERILISSUS Aub.; XANTHOPSANATOR; J.F.AUBERT DET; ♂; Suisse - Valais; Zeneggen; 15-29 VII 1943; J.de Beaumont; ♂ id. Ht.Rhin; Mus. Paris; taches humerales; jaunes s/mésonotum; Prionopoda; ♂; xanthopsana [crossed out]; (...) Teunissen.“

Notes: this name was first used for in Aubert 1969e for a single male from Zeneggen/VS/CH. Later, Aubert used the name *xanthopsanator* for a different taxon from Greece (Aubert 2000) and stated that the type locality reported in the original description was erroneous. However, the original description of *Priopoda xanthopsanator* Aubert 1969 perfectly matches the specimen from Switzerland found in the collection, but not the specimens from Greece. The use (and type designation) of the same name for another taxon from Greece in 2000 thus represents an independent nomenclatural act which produced an additional name, which is a junior homonym.

Identity: *Priopoda xanthopsanator* Aubert 1969 (Ctenopelmatinae).

**xanthopsanator**: *Priopoda xanthopsanator* Aubert 2000.

Type locality: GR/Fokis/Delphi.

Type material: one syntype at the MZL. Syntype ♂ labelled „PARATYPE; PRIOPODA ♂; XANTHOPSANATOR Aub.; J.F. AUBERT; IV.1925; DELPHES. GRÈCE; Delphes; Grèce. 4.25.“

Notes: this name was first used for by Aubert (1969e) for a single male from Zeneggen (CH/VS). Later, Aubert used the name *xanthopsanator* for a different taxon from Greece (Aubert 2000) and stated that the type locality reported in the original description was erroneous. However, the original description of *Priopoda xanthopsanator* (Aubert 1969e) perfectly matches the specimen from Switzerland found in the collection, but not the specimen from Greece. The use (and type designation) of the same name for another taxon from Greece (Aubert 2000) thus represents an independent nomenclatural act which produced an additional name, which is a junior homonym of *Priopoda xanthopsanator* Aubert 1969e.

Identity: *Priopoda xanthopsanator* Aubert 2000 (Ctenopelmatinae).

**zeirapherator**: *Alegina zeirapherator* Aubert 1966b.

Type locality: CH/GR/Oberengadin.

Type material: six syntypes at the MZL. Syntype ♀ labelled “TYPE // ALEGINA ♀; (HEMITELES auct.); ZEI-

RAPHERATOR Aub // SUISSE; J.F.AUBERT; e.l. 4.8.1964; s/ ZEIRAPHERA DINIANA; OBERENGADIN // ex Z. diniana; Be 6; 4.8.64; OE (GR) Del. // 9 // cf?? NIGRICORNIS Ths; ?? MEUSELI Lange; ?? OBSCURIPES Ths.; ?? CARBONARIUS Schk; voir encore Siches sp. n??"

Notes: additional syntypes at the ETHZ in Zürich.

Identity: *Gelis zeirapherator* (Aubert) (Cryptinae).

## APPENDIX 1. List of additional taxa named by J.F. Aubert

Listed below are taxa described by Aubert which are either not represented by type material in the collections in Lausanne, or whose names are unavailable, e.g. because they were created under an infra-subspecific rank (see Availability of names).

These taxon names do not appear in the list of types given above, which only covers valid names represented by type material in the Lausanne collection. The current list does neither include genus or higher level names, nor names of forms which were unequivocally marked as such by Aubert. For each name, we provide the status of the name, reference to the original description, deposition of the type material if known, and notes on availability and nomenclature.

**abdominator:** *Platylabus abdominator* Aubert 1957b. Aubert suggested this name as a new name for the primary homonym *Platylabus lativentris* Pic 1914.

**africator:** *Aritranis heliophilus africator* Aubert 1977a. Types found in the collection, but taxon described as "f. aut ssp. n.", name unavailable. Made available by Yu and Horstmann 1997 (see List of types).

**agilitor:** *Plectiscus agilitor* Aubert 1981c. New name for a female identified as *Plectiscus agilis* by Holmgren, but which does not correspond to the lectotype of that species. The type is stored at the Naturhistoriska Riksmuseet, Stockholm, Sweden.

**alpestrator:** *Stenomacrus femoralis alpestrator* Aubert 1997. No types of this species were found in the collections. Museum in Lausanne mentioned as the type deposit in the original description.

**alpinator:** *Lissonota alpinator* Aubert 1969g. Primary homonym of *Lissonota maculata alpinator* Aubert 1967c. Renamed as *Lissonota alpinistor* in Aubert 1978b (see List of types).

**altaitor:** *Perilissus rufoniger altaitor* Aubert 1987b. Types are stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**ambiguator:** *Netelia ocellaris ambiguator* Aubert 1969a. Types found in the collection, but taxon described as "f. aut ssp. n.", name unavailable.

**armator:** *Exetastes illusor armator* Aubert 1969a. Types found in the collection, but taxon described as "f. aut ssp. n.", name unavailable.

**asiaminor:** *Zaplethocornia procurator asiaminor* Aubert 1989a. Types of this taxon stored at the Natural History Museum, London, United Kingdom.

**auranticolor:** *Diadegma auranticolor* Aubert & Shaumar 1978. Taxon conditionally described as "sp.n.?", name thus not available. Made available in Aubert 1979a (see List of types).

**austriator:** *Rhorus austriator* Aubert 1988. Only a paratype found in the Aubert collection. Name-bearing types stored at the Natural History Museum, London, United Kingdom.

**barbator:** *Lissonota barbator* Aubert 1972c. Types stored at the Natural History Museum, London, United Kingdom.

**bellator:** *Priopoda bellator* Aubert 1987b. Types are stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**buccinator:** *Lissonota buccator buccinator* Aubert 1976b. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable.

**buriator:** *Lethades buriator* Aubert 1987b. Types are stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**corsicator:** *Exetastes adpressorius corsicator* Aubert 1969f. No types of this species were found in the collections, even though they should be expected to be there given the sampling locality. No type deposit mentioned in the original description.

**caudator:** *Hemiteles gracilis caudator* Aubert 1963b. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable. Made available as *Aclastus caudator* Hellén 1967 (see List of types).

**contiguator:** *Netelia contiguator* Aubert 1971c. Types found in the collection, but taxon described as "f. aut ssp. n.", name unavailable. Made available as *Netelia contiguator* Delrio 1975 (see List of types).

**corsicator:** *Casinariodes monticola corsicator* Aubert 1961c. Types found in the collection, but taxon described as "f. aut ssp. n.", name unavailable. Made available in Aubert 1969b (see List of types).

**corsicator:** *Stenarella gladiator corsicator* Aubert 1969f. Types stored at the Muséum National d'Histoire Naturelle, Paris, France.

**divergator:** *Homaspis divergator* Aubert 1987b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**divisor:** *Clistorapha ventosa divisor* Aubert 1974b. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable. Made available in Aubert (1980b) (see List of types).

**exareolatus:** *Leipaulus proximus exareolatus* Aubert 1963b. Types found in the collection, but taxon described as "f. aut ssp.

n.”, and thus unavailable. Made available as *Plectiscidea tener exareolatus* Aubert 1979b (see List of types).

**extinctor:** *Zaplethocornia extinctor* Aubert 1985. Types stored at the Natural History Museum, London, United Kingdom.

**faciator:** *Aptesis faciator* Aubert 1970c. New name for primary homonym *Phygadeuon facialis* Thomson.

**flammatore:** *Ctenopelma flammatore* Aubert 1985. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**fortificator:** *Gelis fortificator* Aubert 1970b. Types found in the collection, but taxon described as “f. aut sp. n.”, name unavailable. Made available in Aubert 1980a (see List of types).

**fumigator:** *Benjaminia fumigator* Aubert 1971. Type is stored at the institute Zoologie Générale et Appliqué, Faculté des Sciences Agronomiques, Gembloux, Belgium.

**gallicator:** *Sympherta gallicator* Aubert 1984. Types stored at the Natural History Museum, London, United Kingdom.

**genator:** *Lissonota genator* Aubert 1972. Type stored at the Muséum National d'Histoire Naturelle, Paris, France.

**genulator:** *Diadegma fenestralis genulator* Aubert 1974a. Types found in the collection, but taxon described as “f. aut sp. n.”, name unavailable.

**hispanator:** *Barichneumon hispanator* Aubert 1993. Holotype stored at the Zoologische Staatssammlung, München, Germany.

**homonymator:** *Horogenes homonymator* Aubert 1960g. Aubert suggested this name as a new name for the primary homonym *Angitia variegata* Roman 1938.

**homonymator:** *Mesostenus homonymator* Aubert 1959b. New name for primary homonym *Mesostenus tricolor* Haupt 1954.

**incarnator:** *Xenoschesis incarnator* Aubert 1985. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**indicator:** *Stethoncus indicator* Aubert 1965. Type is stored at the American Entomological Institute, Gainesville, Florida, USA.

**inferior:** *Stenomacrus inferior* Aubert 1981c. No types of this species were found in the collections, even though they should be expected to be there given the sampling locality. No type deposit mentioned in the original description.

**innotator:** *Hypamblys innotator* Aubert 1998. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**kasparyator:** *Syzeuctus kasparyator* Aubert 1977b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**latistigmator:** *Nothocremastus latistigmator* Aubert 1983a. Type is stored at the Museo Civico di Storia Naturale, Verona, Italy.

**lissonotator:** *Lissonota lissonotator* Aubert 1977b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**longivalvator:** *Syzeuctus longivalvator* Aubert 1977b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**longulator:** *Dicaelotus longulator* Aubert 1983a. Type is stored at the Museo Civico di Storia Naturale, Verona, Italy.

**maltractator:** *Perilissus maltractator* Aubert 1987b. Aubert suggested this name as a new name for the secondary homonym *Perilissus seminiger* Benoit 1955.

**meridiator:** *Aethecerus meridiator* Aubert 1986. Aubert suggested this new name for the taxon *Aethecerus graniger meridionator* Aubert 1960 (see list of Types), after this taxon became a secondary homonym of *Phaeogenes coriaceus meridionator* Aubert 1959b. The two latter taxa were however later removed from homonymy, and *Aethecerus meridiator* Aubert 1986 thus became a synonym of *A. meridionator* Aubert 1960g.

**meridionator:** *Ateleute linearis meridionator* Aubert 1963d. No types of this species were found in the collections, but only a single specimen collected after the original description was published. No type deposit mentioned in the original description.

**meridionator:** *Barichneumon saturatorius meridionator* Aubert 1961c. Unnecessary new name for *Ichneumon nigripedis* Kiss 1929, and primary homonym of *Barichneumon coruscator meridionator* Aubert 1961c.

**nitor:** *Perilissus nitor* Aubert 1987b. Types stored at the Zoologische Staatssammlung, München, Germany.

**orientator:** *Hadrodactylus bidentulus orientator* Aubert 1995. Types stored at the Natural History Museum, London, United Kingdom.

**orientator:** *Collyria calcitrator orientator* Aubert 1976b. Types found in the collection, but taxon described as “f. aut sp. n.”, name unavailable. Made available in Aubert 1979b (see List of types).

**papuator:** *Palpostilpnus papuator* (Aubert 1961). Types stored at the American Entomological Institute, Gainesville, Florida, USA.

**parvator:** *Ctenopelma parvator* Aubert 1985. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**pectator:** *Homaspis pectator* Aubert 1989a. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.

**praeoccupator:** *Campoplex praeoccupator* Aubert 1974c. New name for primary homonym *Omorga longiventris* Hellén.

**praeoccupator:** *Holocremnus praeoccupator* Aubert 1974a. New name for secondary homonym *Holocremna alpina* Strobl 1904.

**prolongator:** *Astiphromma prolongator* Aubert & Shaumar 1978. No types of this species were found in the collections. No type deposit mentioned in the original description.

**pulchricolor:** *Ceratogastra pulchricolor* Aubert 1976d. Types stored at the Muséum National d'Histoire Naturelle, Paris, France.

- punctulator:** *Lissonota punctulator* Aubert 1978b. New name for past secondary homonym *Lissonota punctulata* Szépligeti, 1899.
- pusillator:** *Stenomacrus pusillator* Aubert 1981c. New name for secondary homonym *Orthocentrus pusillus* Holmgren, 1858.
- rapidator:** *Alexeter rapidator* Aubert 1998b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.
- raricolor:** *Homaspis raricolor* Aubert 1985. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.
- reticulator:** *Pycnocyrtodes reticulator* Aubert 1971e. Type is stored at the American Entomological Institute, Gainesville, Florida, USA.
- robustus:** *Syzeuctus robustor* Aubert 1978b. New name for secondary homonym *Syzeuctus robustus* Telenga 1930.
- rubrorientor:** *Lissonota variabilis rubrorientor* Aubert 1977b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.
- rufator:** *Apaeleticus kriebbaumeri rufator* Aubert 1960d. Types found in the collection, but taxon described as "f. aut ssp. n.", name unavailable. Made available in Aubert 1965b (see List of types).
- rufator:** *Exochus suborbitalis rufator* Aubert 1962a. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable. Made available as *Exochus rufator* in Aubert 1963b (see List of types).
- rufator:** *Scambus nitida rufator* Aubert 1963b. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable. Made available as *Scambus rufator* in Aubert (1964c) (see List of types).
- ruficoxator:** *Ctenopelma boreoalpina ruficoxator* Aubert 1987b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.
- rufinator:** *Campoplex elongator rufinator* Aubert 1969d. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable. Made available as *Campoplex rufinator* in Aubert 1971b (see List of types).
- rufinator:** *Townostilpnus rufinator* Aubert 1961e. Type is stored at the American Entomological Institute, Gainesville, Florida, USA.
- rufomediator:** *Rhorus rufomediator* Aubert 1994b. Types stored at the Natural History Museum, London, United Kingdom.
- ruforientor:** *Lissonota quadrinotata ruforientor* Aubert 1977b. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.
- russiator:** *Banchus russiator* Aubert 1978b. Taxon conditionally described as "species nova?", name thus not available. Made available in Aubert (1981a) (see List of types).
- sessiliator:** *Bathyplectes immolator sessiliator* Aubert 1974a. Types found in the collection, but taxon described as "f. aut sp. n.", name unavailable. Made available as *Bathyplectes sessiliator* in Aubert (1975) (see List of types).
- spatulator:** *Bathythrix spatulator* Aubert 1964c. No types of this species were found in the collections, even though they should be expected to be there given the sampling locality. No type deposit mentioned in the original description.
- styriator:** *Phobetres abbreviator styriator* Aubert 1989a. Types stored at the Zoologische Staatssammlung, München, Germany.
- sultanator:** *Barytarbes segmentarius sultanator* Aubert 1989a. Type stored at the Natural History Museum, London, United Kingdom.
- syriator:** *Barichneumon syriator* Aubert 1993b. Type stored at the Zoologische Staatssammlung, München, Germany.
- tenuitor:** *Ctenopelma tenuitor* Aubert 1987b. Type stored at the Zoologische Staatssammlung, München, Germany.
- transbaikalitor:** *Homaspis alpine transbaikalitor* Aubert 1985. Type is stored at the Zoological Institute, Academy of Sciences, St. Petersburg, Russia.
- trochanterator:** *Lissonota trochanterator* Aubert 1972c. Type stored at the Natural History Museum, London, United Kingdom.
- turcator:** *Banchus turcator* Aubert 1978b. Taxon conditionally described as "species nova?", name thus not available. Made available in Aubert 1981a (see List of types).
- turcator:** *Barytarbodes turcator* Aubert 1996. Type stored at the Natural History Museum, London, United Kingdom.
- unguiculator:** *Thersilochus unguiculator* Aubert 1960e. Type was stored at the Zoologiska Institutionen, Lund, Sweden, but was apparently lost (Horstmann 1971).

## Acknowledgments

We would like to thank Klaus Horstmann (Würzburg) for helpful discussion, invaluable advice on nomenclatural rules, and for extensively commenting on an earlier version of this manuscript. His contribution has very much improved this work. Anne Freitag and Michel Sartori (Musée de Zoologie in Lausanne) provided access to the collections and a nice working environment. We thank Elsa Obrecht who provided useful comments on this manuscript. This work was supported by the Musée de Zoologie in Lausanne and by the Swiss node of the Global Biodiversity Information Facility (GBIF.ch).

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