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## Dating of some papers of J.-F. Aubert (Hymenoptera, Ichneumonidae) I

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**A b s t r a c t :** The publications dates of three papers of J.-F. Aubert are corrected. "Les Ichneumonides du rivage méditerranéen français (3<sup>e</sup> série)" was published on 25.02.1961 (not 1960), "Huit Ichneumonides pétiolées inédites" in the first trimester of 1973 = 31.03.1973 (not 1972) and "Ichneumonides petioles inédites avec un genre nouveau" on 01.02.1975 (not 1974). New taxa are catalogued.

**K e y w o r d s :** Ichneumonidae, Campopleginae, Cremastinae, Cryptinae, Ichneumoninae, Ophioninae, Tersilochinae

### Introduction

Compiling a catalogue of the Ichneumonidae of Austria, it was necessary to check publication dates of papers mainly for two reasons: priority of a name and validity of a possible infrasubspecific taxon. Jaques-Félix Aubert published many papers on the taxonomy of Ichneumonidae. Several papers are incorrectly dated in the scientific literature. Aubert himself corrected the publication dates of several papers, but this fact has been overlooked until now. His papers are listed in KLOPFSTEIN & BAUR (2011) and YU et al. (2016).

### Checklist of taxa

The checklist, which is arranged alphabetically, includes only taxa, which are described as new in the following papers: AUBERT 1961, 1973, 1975. The valid names are added.

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

*Campoletis luminosator* AUBERT, 1975 (not 1974)

*Campoplex albator* AUBERT, 1975 (not 1974)

*Campoplex combinator* AUBERT, 1975 (not 1974)

*Campoplex convergator* AUBERT, 1973 (not 1972) – *Cymodusa convergator* (AUBERT, 1973)

*Campoplex granditor* AUBERT, 1973 (not 1972)

*Campoplex praeoccupator* AUBERT, 1975 (not 1974)

*Campoplex rector* AUBERT, 1973 (not 1972)

*Campoplex tridentator* AUBERT, 1973 (not 1972)

*Horogenes chrysosticta* f. *nigra* AUBERT, 1961 (not 1960) (infrasubspecific) – *Diadegma chrysostictos* (GMELIN, 1790)

*Hyposoter rapacitor* f. *niger* AUBERT, 1975 (not 1974) (infrasubspecific) – *H. rapacitor* AUBERT, 1974

*Leptoperilissus obliator* AUBERT, 1975 (not 1974) – *L. oraniensis* SCHMIEDEKNECHT, 1913

*Leptoperilissus oculator* AUBERT, 1974 (not 1975)

*Sinophorus juniperinus alpinator* AUBERT, 1975 (not 1974)

### **Subfamily Cremastinae**

*Cremastus pungens meridionator* AUBERT, 1961 (not 1960) – *C. bellicosus* GRAVENHORST, 1829

### **Subfamily Cryptinae**

*Mesostenus notatus turcator* AUBERT, 1973 (not 1972) – *M. turcator* AUBERT, 1973

*Schreineria africator* AUBERT, 1974 (not 1975)

### **Subfamily Ichneumoninae**

*Barichneumon digrammus meridionator* AUBERT, 1973 (not 1972) – *Virgichneumon digrammus meridionator* (AUBERT, 1973)

*Phaeogenes nitidulator* AUBERT, 1974 (not 1975)

### **Subfamily Ophiinae**

*Clitorapha ventosa* f. *divisor* AUBERT, 1975 (not 1974) (infrasubspecific) – *Eremotylus divisor* (AUBERT, 1980)

### **Subfamily Phygadeuontinae**

Genus *Afghaniteles* AUBERT, 1975 (not 1974) – *Distathma* TOWNES, 1970

*Afghaniteles afghanator* AUBERT, 1975 (not 1974) – *Distathma afghanator* (AUBERT, 1975)

### **Subfamily Tersilochinae**

*Probles longicaudator* AUBERT, 1973 (not 1972)

## **Annotated catalogue**

The subfamilies and taxa (with their valid names) are arranged in the order of the paper. Synonyms are marked with an asterisk (\*) when listed for the first time and corrections with an equal sign (=).

**AUBERT (1961): Les Ichneumonides du rivage méditerranéen français (3e série). – Bulletin de la Société Entomologique de France 65 (7-8): 228-241. – Correct publication date: 25.02.1961**

In this paper, Aubert described taxa also as new for the second time. They are also catalogued.

## Subfamily *M e t o p i i n a e*

### *Exochus coronatus meridionator* AUBERT, 1960

*Exochus* ? *coronatus meridionator* subsp. aut sp.: AUBERT 1960: 63 (description ♀ ♂, France: mainland, Corsica).

*Exochus* ? *coronatus meridionator* subsp. aut sp.: AUBERT 1961a: 230 (description ♀ ♂, France: mainland, Corsica).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1961b: 179 (taxonomy, Corsica without exact locality).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1961c: 223 (catalogue Ichneumonidae mediterranean coast France).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1962: 140 (France).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1963: 100 (taxonomy, France).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1965: 556 (taxonomy, France).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1966: 105 (France).

*Exochus coronatus meridionator* AUBERT, 1960: AUBERT 1969: 39 (taxonomy, France: Corsica).

*Exochus coronatus meridionator* AUBERT, 1960: VILLEMANT 1982: 260 (taxonomy, France).

AUBERT et al. 1984: not seen.

*Exochus coronatus meridionator* AUBERT, 1960: YU & HORSTMANN 1997a: 710 (world catalogue: France).

*Exochus coronatus meridionator* AUBERT, 1960: KLOPFSTEIN & BAUR 2011: 49 (taxonomy, original description (error: AUBERT 1960f = 1960a), France (mainland, Corsica), type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Exochus coronatus meridionator* AUBERT, 1960: YU et al. 2016: AUBERT (1960) not mentioned in the distribution for France.

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

### *Erigorgus femorator* AUBERT, 1960

*Erigorgus* ? *melanops femorator* ssp. aut sp. nov.: AUBERT 1960: 63 (description, France, Tunisia).

*Erigorgus femorator* AUBERT, 1960: AUBERT 1961a: 231 (taxonomy, biology, France).

*Erigorgus femorator* AUBERT, 1960: AUBERT 1961b: 180 (taxonomy, France: Corsica).

*Erigorgus femorator* AUBERT, 1960: AUBERT 1962: 144 (taxonomy, biology, Italy, Tunisia).

*Erigorgus femorator* AUBERT, 1960: YU & HORSTMANN 1997a: 42 (world catalogue).

*Erigorgus femorator* AUBERT, 1960: KLOPFSTEIN & BAUR 2011: 31 (taxonomy, original description (error: AUBERT 1960g = 1960a), France, Tunisia, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Erigorgus femorator* AUBERT, 1960: YU et al. 2016.

Host: Lepidoptera, Notodontidae: *Thaumetopoea pityocampa* (DENIS & SCHIFFERMÜLLER, 1775) (AUBERT 1961a).

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

### *Dusona tenuis meridionator* AUBERT, 1960

*Dusona tenuis meridionator* ssp.n.: AUBERT 1960: 63 (description, France: mainland, Corsica).

*Dusona tenuis meridionator* AUBERT, 1960: AUBERT 1961b: 181 (taxonomy, France: Corsica).

*Dusona peraffinis meridionator* AUBERT, 1960: AUBERT 1962: 144 (taxonomy).

*Dusona tenuis* ssp. *meridionator* AUBERT, 1960: YU & HORSTMANN 1997a: 154 (world catalogue: France).

*Dusona meridionator* AUBERT, 1960: HINZ & HORSTMANN 2005: 31 (key var. ♂), 34 (key), 35 (key), 103 (taxonomy, types examined, description ♀ ♂, Japan, Mongolia (var.), Russia, Kazakhstan, Kyrgyzstan).

*Dusona meridionator* AUBERT, 1960: HORSTMANN 2009: 52 (catalogue West Palearctis, type examined), 67 (key), 70 (key).

*Dusona tenuis meridionator* AUBERT, 1960: KLOPFSTEIN & BAUR 2011: 49 (taxonomy, original description (error: AUBERT 1960f = AUBERT 1960a), France (mainland, Corsica), type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Dusona tenuis meridionator* AUBERT, 1960: YU et al. 2016.

### ***Diadegma pyreneator* (AUBERT, 1960)**

*Horogenes* ? *gracillima pyreneator* subsp. aut sp: AUBERT 1960: 64 (description ♀, France).

*Horogenes* ? *gracillima pyreneator* subsp. aut sp: AUBERT 1961a: 237 (description ♀, France).

*Diadegma pyreneator* (AUBERT, 1960): AUBERT 1965: 569 (taxonomy, France).

*Diadegma pyreneator* (AUBERT, 1960): HORSTMANN 1973a: 136 (taxonomy, France).

*Diadegma pyreneator* (AUBERT, 1960): YU & HORSTMANN 1997a: 140 (world catalogue: France).

*Diadegma pyreneator* (AUBERT, 1960): KLOPFSTEIN & BAUR 2011: 68 (taxonomy, original description (error: AUBERT 1960f = 1960a), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Diadegma pyreneator* (AUBERT, 1960): YU et al. 2016.

## **Subfamily C r e m a s t i n a e**

### ***Cremastus bellicosus* GRAVENHORST, 1829**

\**Crenatus* [correct *Cremastus*] *pungens meridionator* n.subsp.: AUBERT 1961a: 240 (description ♀ ♂, France).

*Cremastus pungens* f. *meridionator* AUBERT, 1961: AUBERT 1969: 47 (taxonomy (letter Šedivý concerning status), synonym).

*Cremastus pungens meridionator* AUBERT, 1960: YU & HORSTMANN 1997a: 191 (world catalogue: synonym, original description (AUBERT 1960 [correct 1961]), France).

*Cremastus pungens meridionator* AUBERT, 1960: KLOPFSTEIN & BAUR 2011: 48 (taxonomy, original description (error: AUBERT 1960e = 1960d – correct: AUBERT 1961), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Cremastus pungens meridionator* AUBERT, 1960: YU et al. 2016: synonym, original description (AUBERT 1960 [correct 1961]).

**AUBERT (1973): Huit Ichneumonides pétiolées inédites. – Bulletin de la Société Entomologiques de Mulhouse 1972 ( Octobre-Novembre-Décembre): 45-49. – Correct publication date: 1. trimestre 1973 = 31.03.1973**

## **Subfamily I c h n e u m o n i n a e**

### ***Virgichneumon digrammus meridionator* AUBERT, 1973**

*Barichneumon digrammus meridionator* ssp.n.: AUBERT 1973: 45 (description ♂, France, Italy (holotype)).

*Virgichneumon digrammus meridionator* AUBERT, 1972: YU & HORSTMANN 1997a: 659 (world catalogue: taxonomy, original description (AUBERT 1972 [correct 1973]), no locality mentioned).

*Virgichneumon digrammus meridionator* AUBERT, 1972: KLOPFSTEIN & BAUR 2011: 47 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), Italy, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Virgichneumon digrammus meridianator* AUBERT, 1972: YU et al. 2016: original description (AUBERT 1972 [correct 1973]).

### Subfamily C r y p t i n a e

#### *Mesostenus turcator* AUBERT, 1973

*Mesostenus notatus turcator* ssp. aut sp.: AUBERT 1973: 45 (description ♀ ♂, Turkey).

*Mesostenus turcator* AUBERT, 1972: AUBERT 1990: 53 (taxonomy, Turkey).

*Mesostenus turcator* AUBERT, 1972: YU & HORSTMANN 1997a: 274 (world catalogue: original description (AUBERT 1972 [correct 1973]), Turkey).

*Mesostenus turcator* AUBERT, 1972: KLOPFSTEIN & BAUR 2011: 79 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), Turkey, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Mesostenus turcator* AUBERT, 1972: YU et al. 2016: original description (AUBERT 1972 [correct 1973]).

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

#### *Cymodusa convergator* (AUBERT, 1973)

*Campoplex convergator* sp.n.: AUBERT 1973: description ♀, France: Corsica).

*Campoplex convergator* AUBERT, 1972: AUBERT 1980: 540 (taxonomy, France: Corsica).

*Cymodusa convergator* (AUBERT, 1972): DBAR 1984: 808 (figs 29, 30), 809 (taxonomy, description ♀ ♂, Russia).

*Cymodusa convergator* (AUBERT, 1972): DBAR 1985: 598 (key).

*Cymodusa convergator* (AUBERT, 1972): KAŻMIERCZAK 1991: 86 (biology, Austria).

*Cymodusa convergator* (AUBERT, 1972): YU & HORSTMANN 1997a: 131 (world catalogue: original description (AUBERT 1972 [correct 1973]), France = France: Corsica).

*Cymodusa convergator* (AUBERT, 1972): KLOPFSTEIN & BAUR 2011: 22 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), France (Corsica), type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Cymodusa convergator* (AUBERT, 1972): HORSTMANN 2013: 117 (biology, Germany).

*Cymodusa convergator* (AUBERT, 1972): YU & HORSTMANN 2016: original description (AUBERT 1972 [correct 1973]).

H o s t : Lepidoptera, Gelechiidae: *Caryocolum blandella* (DOUGLAS, 1852) (HORSTMANN 2013).

D i s t r i b u t i o n : Austria, France (mainland, Corsica), Germany, Russia.

#### *Campoplex granditor* AUBERT, 1973

*Campoplex granditor* sp.n.: AUBERT 1973: 46 (description ♀, Turkey).

*Campoplex granditor* AUBERT, 1972: KOLAROV 1995: 160 (catalogue Ichneumonidae Turkey).

*Campoplex granditor* AUBERT, 1972: YU & HORSTMANN 1997a: 121 (world catalogue: original description (AUBERT 1972 [correct 1973]), Turkey).

*Campoplex granditor* AUBERT, 1972: KLOPFSTEIN & BAUR 2011: 36 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), Turkey, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Campoplex granditor* AUBERT, 1972: YU & HORSTMANN 2016: original description (AUBERT 1972 [correct 1973]).

***Campoplex rector* AUBERT, 1973**

*Campoplex rector* sp.n.: AUBERT 1973: 47 (description ♀ ♂, biology, France).

*Campoplex rector* AUBERT, 1972: AUBERT 1980: 541 (biology, France).

*Campoplex rector* AUBERT, 1972: YU & HORSTMANN 1997a: 123 (world catalogue: original description (AUBERT 1972 [correct 1973]), France).

*Campoplex rector* AUBERT, 1972: KAŻMIERCZAK 2004: 8 (catalogue Ichneumonidae Poland).

*Campoplex rector* AUBERT, 1972: KLOPFSTEIN & BAUR 2011: 69 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Campoplex rector* AUBERT, 1972: YU & HORSTMANN 2016: original description (AUBERT 1972 [correct 1973]).

H o s t : Lepidoptera, Tortricidae: *Zeiraphera diniana* (GUENÉE, 1845) = *griseana* (HÜBNER, 1799) (AUBERT 1973, 1980).

***Campoplex tridentator* AUBERT, 1973**

*Campoplex tridentator* sp.n.: AUBERT 1973: 47 (description ♀ ♂, Turkey).

*Campoplex tridentator* AUBERT, 1972: HORSTMANN 1985: 131 (taxonomy), 135 (key).

*Campoplex tridentator* AUBERT, 1972: KOLAROV 1995: 160 (catalogue Ichneumonidae Turkey).

*Campoplex tridentator* AUBERT, 1972: YU & HORSTMANN 1997a: 124 (world catalogue: original description (AUBERT 1972 [correct 1973]), Turkey).

*Campoplex tridentator* AUBERT, 1972: KLOPFSTEIN & BAUR 2011: 78 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Campoplex tridentator* AUBERT, 1972: YU & HORSTMANN 2016: original description (Aubert 1972 [correct 1973]).

**Subfamily T e r s i l o c h i n a e*****Probles longicaudator* AUBERT, 1973**

*Probles longicaudator* sp.n.: AUBERT 1973: 48 (description ♀, France, Finland = *Probles rarus*).

*Probles longicaudator* AUBERT, 1972: SAWONIEWICZ 1978: 133 (biology, Poland).

*Probles longicaudator* AUBERT, 1972: AUBERT 1980: 541 (France).

*Probles (Euporizon) longicaudator* AUBERT, 1972: HORSTMANN 1980: 6 (taxonomy), 16 (taxonomy), 20 (Finland, France, Germany, Ireland, Poland), 33 (key).

*Probles (Euporizon) longicaudator* AUBERT, 1972: YU & HORSTMANN 1997b: 884 (world catalogue: original description (AUBERT 1972 [correct 1973]), France).

*Probles (Euporizon [correct Euporizon]) longicaudator* AUBERT, 1972: KAŻMIERCZAK 2004: 49 (catalogue Ichneumonidae Poland).

*Probles longicaudator* AUBERT, 1972: KLOPFSTEIN & BAUR 2011: 78 (taxonomy, original description (error: AUBERT 1972d = 1972c – correct: AUBERT 1973), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Probles longicaudator* AUBERT, 1972: YU & HORSTMANN 2016: original description (AUBERT 1972 [correct 1973]).

*Probles (Euporizon) longicaudator* AUBERT, 1972: BROAD 2016: 573 (catalogue Ichneumonidae United Kingdom and Ireland).

**AUBERT (1975): Ichneumonides petioles inédites avec un genre nouveau. – Bulletin de la Société Entomologiques de Mulhouse 1974 (Octobre-Novembre-Décembre): 53-60. – Correct publication date: 01.02.1975**

### **Subfamily I c h n e u m o n i n a e**

#### ***Phaeogenes nitidulator* AUBERT, 1975**

*Phaeogenes nitidulator* sp.n.: AUBERT 1975: 53 (description ♀, France: Corsica).

*Phaeogenes nitidulator* AUBERT, 1974: AUBERT 1980: 538 (France: Corsica).

*Phaeogenes nitidulator* AUBERT, 1974: YU & HORSTMANN 1997a: 494 (world catalogue: original description (AUBERT 1974 [correct 1975]), France).

*Phaeogenes nitidulator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 59 (taxonomy, original description (AUBERT 1974b [correct 1975]), France (Corsica), type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Phaeogenes nitidulator* AUBERT, 1974: YU & HORSTMANN 2016: original description (AUBERT 1974 [correct 1975]).

**D i s t r i b u t i o n :** France: Corsica.

### **Subfamily C r y p t i n a e**

#### ***Schreineria africator* AUBERT, 1975**

*Schreineria albopicta africator* ssp.n.: AUBERT 1975: 53 (description ♀, Morocco).

*Schreineria africator* AUBERT, 1974: HORSTMANN 1989: 81 (key, taxonomy), 82 (taxonomy, Morocco).

*Schreineria africator* AUBERT, 1974: YU & HORSTMANN 1997a: 286 (world catalogue: original description (AUBERT 1974 [correct 1975]), Morocco).

*Schreineria africator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 10 (taxonomy, original description (AUBERT 1974b [correct 1975]), Morocco, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Schreineria africator* AUBERT, 1974: YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

### **Subfamily P h y g a d e u o n t i n a e**

#### ***Distathma* TOWNES, 1970**

\**Afghaniteles* genus novum: AUBERT 1975: 54 (description).

*Afghaniteles* AUBERT, 1974: HORSTMANN 1978: 69 (taxonomy).

*Afghaniteles* AUBERT, 1974: HORSTMANN 1991: 236 (synonym).

*Afghaniteles* AUBERT, 1974: YU & HORSTMANN 1997a: 341 (world catalogue: synonym, original description (AUBERT 1974 [correct 1975])).

*Afghaniteles* AUBERT, 1974: YU et al. 2016: synonym, original description (AUBERT 1974 [correct 1975]).

#### ***Distathma afghanator* (AUBERT, 1975)**

*Afghaniteles afghanator* sp.n.: AUBERT 1975: 54 (typus generis, fig.), 55 (description ♂, Afghanistan).

*Afghaniteles afghanator* AUBERT, 1974: YU & HORSTMANN 1997a: 341 (world catalogue: original description (AUBERT 1974 [correct 1975]), Afghanistan)).

*Distathma afghanator* (AUBERT, 1974): KLOPFSTEIN & BAUR 2011: 9 (taxonomy, original description (AUBERT 1974b [correct 1975]), Afghanistan, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Distathma afghanator* (AUBERT, 1974): YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

## Subfamily Ophiinae

### *Eremotylus divisor* (AUBERT, 1980)

*Clistorapha ventosa divisor* f. aut ssp.n.: AUBERT 1975: 55 (description ♀ ♂, Italy, Morocco, Spain – infrasubspecific).

*Clistorapha divisor* AUBERT, 1974: AUBERT 1980: 540 (taxonomy, France).

*Eremotylus divisor* (AUBERT, 1980): HORSTMANN 1981b: 418 (key), 423 (taxonomy, France, Italy, Morocco, Spain), 429 (fig. 5).

*Eremotylus divisor* (AUBERT, 1980): IZQUIERDO 1983: 167 (figs 1, 3, 4), 168 (taxonomy, Spain).

*Eremotylus divisor* (AUBERT, 1980): IZQUIERDO 1984: 48 (fig. 18), 55 (key, taxonomy, Spain).

*Eremotylus divisor* (AUBERT, 1980): BORDERA et al. 1989: 177 (taxonomy, Spain).

*Eremotylus divisor* (AUBERT, 1980): YU & HORSTMANN 1997a: 754 (world catalogue: original description (AUBERT 1974 [correct 1975]), Morocco).

*Eremotylus divisor* (AUBERT, 1980): ANENTO & SELFA 1997: 11 (catalogue Ichneumonidae Aragonesa: Spain).

*Eremotylus divisor* (AUBERT, 1980): KLOPFSTEIN & BAUR 2011: 29 (taxonomy, original description (AUBERT 1980b [correct 1980a]), type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Eremotylus divisor* (AUBERT, 1980): YU et al. 2016.

## Subfamily Campopleginae

### *Campoletis luminosator* AUBERT, 1975

*Campoletis luminosator* sp.n.: AUBERT 1975: 56 (description ♀ ♂, biology, Israel).

*Campoletis luminosator* AUBERT, 1974: HORSTMANN 1979: 198 (key). AUBERT et al. 1984: not seen.

*Campoletis luminosator* AUBERT, 1974: YU & HORSTMANN 1997a: 115 (world catalogue: original description (AUBERT 1974 [correct 1975]), Israel).

*Campoletis luminosator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 43 (taxonomy, original description (AUBERT 1974b [correct 1975]), Israel, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Campoletis luminosator* AUBERT, 1974: YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

\**Campoplex orientalis* SCHMIEDEKNECHT, 1909: AUBERT 1965: 67 (description ♂, Israel – misidentification AUBERT 1975).

### *Leptoperilissus oraniensis* SCHMIEDEKNECHT, 1913

\**Leptoperilissus oblior* sp.n.: AUBERT 1975: 57 (description ♀, Morocco, Israel). AUBERT et al. 1984: not seen.

*Leptoperilissus oblior* AUBERT, 1974: HORSTMANN 1993: 92 (synonym, type examined, additions to original description).

*Leptoperilissus oblior* AUBERT, 1974: YU & HORSTMANN 1997a: 166 (world catalogue: synonym, original description (AUBERT 1974 [correct 1975]), no locality).

*Leptoperilissus oblior* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 59 (taxonomy, synonym, original description (AUBERT 1974b [correct 1975]), Morocco, type catalogue Ichneumonidae Aubert Collection, Lausanne).



*Leptoperilissus oblior* AUBERT, 1974: YU et al. 2016: synonym, original description (AUBERT 1974 [correct 1975]).

### ***Leptoperilissus oculator* AUBERT, 1975**

*Leptoperilissus oculator* AUBERT: HORSTMANN 1973b: 739 (key, type examined – nomen nudum).

*Leptoperilissus oculator* sp.n.: AUBERT 1975: 58 (description ♀, Morocco, Israel).

*Leptoperilissus oculator* AUBERT, 1974: HORSTMANN 1981a: 429 (taxonomy, Saudi Arabia).  
AUBERT et al. 1984: not seen.

*Leptoperilissus oculator* AUBERT, 1974: HORSTMANN 1993: 89 (key), 91 (fig. 7), 92 (taxonomy, additions to original description, Algeria, Egypt, Morocco, Saudi Arabia, Tunisia).

*Leptoperilissus oculator* AUBERT, 1974: YU & HORSTMANN 1997a: 166 Yu & Horstmann 1997a: 115 (world catalogue: original description (AUBERT 1974 [correct 1975]), Morocco).

*Leptoperilissus oculator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 60 (taxonomy, original description (AUBERT 1974b [correct 1975]), Morocco, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Leptoperilissus oculator* AUBERT, 1974: YU & HORSTMANN 2016: original description (AUBERT 1974 [correct 1975]).

### ***Sinophorus juniperinus alpinator* AUBERT, 1975**

*Sinophorus* (= *Eulimneria*) *juniperinus alpinator* ssp. aut sp.n.: AUBERT 1975: 58 (description ♂, France).

*Sinophorus juniperinus alpinator* AUBERT, 1974: SANBORNE 1984: 94 (synonym of *Sinophorus juniperinus* (HOLMGREN, 1856), type not examined).

*Sinophorus juniperinus alpinator* AUBERT, 1974: AUBERT 1989: 57 (taxonomy, France).

*Sinophorus juniperinus alpinator* AUBERT, 1974: YU & HORSTMANN 1997a: 182 (world catalogue: original description (AUBERT 1974 [correct 1975]), France).

*Sinophorus juniperinus alpinator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 14 (taxonomy, original description (AUBERT 1974b [correct 1975]), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Sinophorus juniperinus alpinator* AUBERT, 1974: YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

### ***Campoplex albator* AUBERT, 1975**

*Campoplex albator* sp.n.: AUBERT 1975: 59 (description ♀, Israel). AUBERT et al. 1984: not seen.

*Campoplex albator* AUBERT, 1974: YU & HORSTMANN 1997a: 118 (world catalogue: original description (AUBERT 1974 [correct 1975]), Israel).

*Campoplex albator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 11 (taxonomy, original description (AUBERT 1974b [correct 1975]), Israel, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Campoplex albator* AUBERT, 1974: YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

### ***Cymodusa combinator* (AUBERT, 1975)**

*Campoplex combinator* sp.n.: AUBERT 1975: 59 (description ♀, France).

*Campoplex combinator* AUBERT, 1975: AUBERT 1980: 540 (France, Yugoslavia without exact locality).

*Campoplex combinator* AUBERT, 1974: YU & HORSTMANN 1997a: 119 (world catalogue: original description (AUBERT 1974 [correct 1975]), France).

*Cymodusa combinator* (AUBERT, 1974): HORSTMANN 2008: 23 (taxonomy, Bosnia and Hercegovina, Spain).

*Campoplex combinator* AUBERT, 1974: KOLAROV 2008: 1601 (catalogue Ichneumonidae former Yugoslavia).

*Campoplex combinator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 21 (taxonomy, overlooked the generic transfer by HORSTMANN (2008), original description (AUBERT 1974b [correct 1975]), France, type catalogue Ichneumonidae Aubert Collection, Lausanne).

*Cymodusa (Diverdusa) combinator* AUBERT, 1974: YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

\**Cymodusa curvalis* DBAR, 1985: HORSTMANN 2008: 23 (synonym).

### ***Campoplex praeoccupator* AUBERT, 1975**

*Campoplex praeoccupator* n.n.: AUBERT 1975: 60 (new replacement name for *Campoplex longiventris* HELLÉN, 1949 (preoccupied by HEDWIG 1932), taxonomy).

*Campoplex praeoccupator* AUBERT, 1974: HORSTMANN 1987: 133 (taxonomy).

*Campoplex praeoccupator* AUBERT, 1974: GRAHAM 1988: 24 (taxonomy, Madeira).

*Campoplex praeoccupator* AUBERT, 1974: YU & HORSTMANN 1997a: 123 (world catalogue: original description (AUBERT 1974 (correct 1975))).

*Campoplex praeoccupator* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 83 (taxonomy, Aubert 1974b [correct 1975]).

*Campoplex praeoccupator* AUBERT, 1974: YU et al. 2016: original description (AUBERT 1974 [correct 1975]).

## **Infrasubspecific names**

### ***Diadegma chrysostictus* (GMELIN, 1790)**

\**Horogenes chrysosticta nigra* f. nov.: AUBERT 1961a: 237 (description ♀, France – infrasubspecific).

*Diadegma chrysostictos* f. *nigrum* (AUBERT, 1960): YU & HORSTMANN 1997a: 135 (world catalogue: infrasubspecific, original description (AUBERT 1960 [correct 1961]), France).

*Horogenes chrysostictos* f. *niger* AUBERT, 1961: KLOPFSTEIN & BAUR 2011: 8 (not mentioned, because infrasubspecific).

*Diadegma chrysostictos* f. *nigrum* (AUBERT, 1960): YU et al. 2016: world catalogue: erroneously subspecific = infrasubspecific, original description: AUBERT 1960 [correct 1961].

### ***Hyposoter rapacitor* AUBERT, 1971**

\**Hyposoter rapacitor* f. *niger* f. nov.: AUBERT 1975: 60 (description ♀ ♂, France – infrasubspecific).

*Hyposoter rapacitor* f. *niger* AUBERT, 1974: YU & HORSTMANN 1997a: 163 (world catalogue: infrasubspecific).

*Hyposoter rapacitor niger* AUBERT, 1974: KLOPFSTEIN & BAUR 2011: 8 (not mentioned, because infrasubspecific).

*Hyposoter rapacitor* f. *niger* AUBERT, 1974: YU et al. 2016: infrasubspecific, original description (AUBERT 1974 [correct 1975]).

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## Zusammenfassung

Die Publikationsdaten dreier Arbeiten von J.-F. Aubert wurden korrigiert. "Les Ichneumonides du rivage méditerranéen français (3<sup>e</sup> série)" erschien am 25.02.1961 (nicht 1960), "Huit Ichneumonides pétiolées inédites" im ersten Trimester 1973 = 31.03.1973 (nicht 1972) und "Ichneumonides petioles inédites avec un genre nouveau" am 01.02.1975 (nicht 1974). Neubeschriebene Taxa wurden katalogisiert.

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