

# 2026 ZooNotes

## *Supplement 20*

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**Updated checklist of the fungus gnats  
(Diptera: Bolitophilidae, Diadocidiidae,  
Ditomyiidae, Keroplatidae and  
Mycetophilidae) of Bulgaria**

# Updated checklist of the fungus gnats (Diptera: Bolitophilidae, Diadocidiidae, Ditomyiidae, Keroplatidae and Mycetophilidae) of Bulgaria

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**Abstract.** The checklist includes all species of the fungus gnat families Bolitophilidae, Diadocidiidae, Ditomyiidae, Keroplatidae and Mycetophilidae recorded from Bulgaria up to and including 2025. At present, the known Bulgarian fauna comprises 323 recognized species belonging to 69 genera: 10 species of the family Bolitophilidae, 3 of the family Diadocidiidae, 3 of the family Ditomyiidae, 47 of the family Keroplatidae and 260 of the family Mycetophilidae.

**Key words:** Diptera, Sciaroidea, Checklist, Bulgaria, Balkan Peninsula.

## Introduction

The paper by Bechev (2006c) summarized all records of the families Bolitophilidae, Diadocidiidae, Ditomyiidae and Keroplatidae in Bulgaria up to 2006 and Bechev (2010b) summarized all records of the family Mycetophilidae published up to 2009. These papers include data on localities, UTM squares, dates, geographic regions, number of specimens, vertical distribution and seasonal activity for the species. Data on the type specimens of species described from Bulgaria are presented by Kazandzhieva (2025a), and data on D. Bechev's collection in Kazandzhieva (2025b).

After 2010, more data on species recorded in Bulgaria were published (Bechev & Pavlova 2012, 2016; Pavlova 2020 a, b; Pavlova & Stojanova 2020; Kurina & Chandler 2018; Ševčík *et al.* 2020). These records have been added to the current checklist.

## Material and Methods

The present checklist includes all species of the families Bolitophilidae, Diadocidiidae, Ditomyiidae, Keroplatidae and Mycetophilidae published from Bulgaria up to and including 2025. The following information about each of the species is presented: valid taxonomic name, names under which it was reported for Bulgaria (if available), sources for Bulgaria.

Data on fungus gnats are included in general publications on Diptera in Bulgaria or regions of Bulgaria (Hebenov 2021, etc.). These publications are not included as sources.

The classification follows Fungus Gnats Online (<https://sciaroidea.myspecies.info/>) with the following exceptions: (1) Platyurinae as subfamily of Keroplatidae, according to Mantič *et al.* (2020); (2) *Brachycampta* Winnertz, raised to generic rank (Magnussen *et al.* 2021); (3) *Docosia* Winnertz and *Novakia* Strobl, placed in Gnoristinae following Kaspřák *et al.* (2018).

## Results

### Chronology of the publications with data for Bulgaria

Ioakimov (1899)  
 Nedelkov (1912)  
 Burghel-Balacesco (1966)  
 Hazelton (1970)  
 Plassmann (1978)  
 Väisänen (1984)  
 Bechev (1985-2016)  
 Coher (1995)  
 Bechev & Pavlova (2012, 2016)  
 Kurina & Chandler (2018)  
 Pavlova (2020 a, b)  
 Pavlova & Stojanova (2020)  
 Ševčík *et al.* (2020)

### Number of taxa recorded for Bulgaria: Total 69 genera, 323 species

**BOLITOPHILIDAE** – 1 genus, 10 species  
*Bolitophila* – 10 species  
**DIADOCIDIIDAE** – 1 genus, 3 species  
*Diadocidia* – 3 species  
**DITOMYIIDAE** – 2 genera, 3 species  
*Ditomyia* – 2 species  
*Symmerus* – 1 species  
**KEROPLATIDAE** – 12 genera, 47 species  
**KEROPLATINAE** – 10 genera, 28 species  
**Keroplattini** – 2 genera, 5 species  
*Cerotelion* – 2 species  
*Keroplatus* – 3 species  
**Orfeliini** – 8 genera, 23 species  
*Antlemon* – 1 species  
*Isoneuromyia* – 1 species  
*Macrorrhyncha* – 3 species  
*Monocentrota* – 1 species  
*Neoplatyura* – 2 species  
*Orfelia* – 9 species  
*Pyratula* – 4 species  
*Urytalpa* – 2 species  
**MACROCERINAE** – 1 genus, 18 species  
*Macrocera* – 18 species  
**PLATYURINAE** – 1 genus, 1 species  
*Platyura* – 1 species  
**MYCETOPHILIDAE** – 53 genera, 260 species  
**GNORISTINAE** – 12 genera, 31 species  
*Apolephthisa* – 1 species  
*Boletina* – 11 species  
*Coelosia* – 2 species  
*Docosia* – 7 species  
*Ectrepesthoneura* – 1 species  
*Grzegorzekia* – 1 species  
*Novakia* – 1 species  
*Palaeodocosia* – 1 species  
*Saigusaia* – 1 species  
*Speolepta* – 1 species  
*Synapha* – 2 species  
*Tetragoneura* – 2 species

**LEIINAE** – 5 genera, 10 species

*Clastobasis* – 1 species

*Greenomyia* – 2 species

*Leia* – 5 species

*Megophthalmida* – 1 species

*Rondaniella* – 1 species

**MYCETOPHILINAE** – 24 genera, 164 species

***Exechiini*** – 16 genera, 80 species

*Allodia* – 4 species

*Allodiopsis* – 3 species

*Anatella* – 6 species

*Brachycampta* – 9 species

*Brevicornu* – 5 species

*Cordyla* – 10 species

*Exechia* – 13 species

*Exechiopsis* – 13 species

*Notolopha* – 1 species

*Pseudexechia* – 1 species

*Pseudobrachypeza* – 1 species

*Pseudorymosia* – 1 species

*Rymosia* – 7 species

*Stigmatomeria* – 1 species

*Synplasta* – 2 species

*Tarnania* – 3 species

***Mycetophilini*** – 8 genera, 84 species

*Dynatosoma* – 3 species

*Epicypta* – 1 species

*Mycetophila* – 39 species

*Phronia* – 13 species

*Platurocypta* – 1 species

*Sceptonia* – 8 species

*Trichonta* – 15 species

*Zygomyia* – 4 species

**MYCOMYINAE** – 2 genera, 28 species

*Mycomya* – 23 species

*Neoempheria* – 5 species

**SCIOPHILINAE** – 10 genera, 27 species

*Acnemia* – 6 species

*Anaclileia* – 1 species

*Azana* – 3 species

*Megalopelma* – 1 species

*Monoclona* – 1 species

*Neuratelia* – 2 species

*Paratinia* – 1 species

*Phthinia* – 2 species

*Polylepta* – 2 species

*Sciophila* – 8 species

**Species currently known only from Bulgaria**

*Macrorrhyncha veleka* Bechev, 1992

*Macrocera gemagea* Bechev, 1991

*Acnemia vrazzatica* Bechev, 1985

*Greenomyia tomovi* Bechev & Pavlova, 2012

**CHECKLIST OF THE TAXA**

**BOLITOPHILIDAE**

***BOLITOPHILA* MEIGEN, 1818**

***Bolitophila (Bolitophila) basicornis* (Mayer, 1951)**

Bechev, 1989a: 153, 1997: 10, 2000: 56, 2002a: 82, 2006c: 27.

***Bolitophila (Bolitophila) cinerea* Meigen, 1818**

Bechev, 1986a: 72, 1997: 10, 2000: 56, 2002a: 82, 2004a: 735, 2004b: 132, 2006b: 701, 2006c: 28; Bechev & Pavlova, 2016: 170.

***Bolitophila (Bolitophila) saundersii* (Curtis, 1836)**

*Messala saundersi*: Burghele-Balacesco, 1966: 305; *Bolitophila saundersi*: Bechev, 1985a: 36, 1997: 10, 2000: 56, 2002a: 82, 2004b: 132, 2006b: 701, 2006c: 29; Bechev & Pavlova, 2016: 170.

***Bolitophila (Bolitophila) tenella* Winnertz, 1864**

Bechev, 2001: 5, 2002a: 82, 2006b: 702, 2006c: 30.

***Bolitophila (Cliopisa) fumida* Edwards, 1941**

*B. glabrata* Loew: Bechev, 1989a: 154, 1997: 10, 2000: 56. *B. fumida*: Bechev, 2001: 5, 2002a: 82, 2006c: 32; Bechev & Pavlova, 2016: 170.

***Bolitophila (Cliopisa) hybrida* (Meigen, 1804)**

*B. fusca* Meigen: Nedelkov, 1912: 179. *B. hybrida*: Bechev, 1985a: 36, 1997: 10, 2000: 56, 2002a: 82, 2004b: 132, 2006c: 32.

***Bolitophila (Cliopisa) maculipennis* Walker, 1836**

Bechev, 1989a: 154, 1997: 10, 2000: 56, 2002a: 82, 2006c: 32.

***Bolitophila (Cliopisa) occlusa* Edwards, 1913**

Bechev, 1991a: 27, 1997: 10, 2002a: 82, 2006c: 32.

***Bolitophila (Cliopisa) pseudohybrida* Landrock, 1912**

Bechev 1989a: 154, 1997: 10, 2000: 56, 2002a: 82, 2004a: 735, 2004b: 132, 2006b: 702, 2006c: 34; Bechev & Pavlova, 2016: 170.

***Bolitophila (Cliopisa) rossica* Landrock, 1912**

Bechev, 2001: 7, 2002a: 82, 2006c: 35.

**DIADOCIDIIDAE**

***DIADOCIDIA* RUTHE, 1831**

***Diadocidia (Adidocidia) valida* Mik, 1874**

Bechev, 1986a: 72, 1997: 10, 2000: 56, 2002a: 83, 2006b: 702, 2006c: 36.

***Diadocidia (Diadocidia) ferruginosa* (Meigen, 1830)**

Bechev, 1986a: 72, 1997: 10, 2000: 56, 2002a: 83, 2004a: 735, 2004b: 132, 2006b: 702, 2006c: 36; Bechev & Pavlova, 2016: 170.

***Diadocidia (Diadocidia) spinosula* Tollet, 1948**

Bechev, 1989a: 154, 1997: 10, 2000: 56, 2002a: 83, 2004b: 132, 2006b: 702, 2006c: 37.

**DITOMYIIDAE**

***DITOMYIA* WINNERTZ, 1846**

***Ditomyia fasciata*** (Meigen, 1818)

Bechev, 1985a: 36, 1989b: 161, 1997: 10, 2000: 57, 2002a: 83, 2004a: 735, 2004b: 132, 2006b: 702, 2006c: 39; Bechev & Pavlova, 2016: 170.

***Ditomyia macroptera*** (Winnertz, 1852)

Kurina & Chandler, 2018: 3.

***SYMMERUS* Walker, 1848**

***Symmerus annulatus*** (Meigen, 1830)

Bechev, 1986b: 56, 1997: 10, 2000: 57, 2002a: 83, 2004b: 133, 2006c: 40.

**KEROPLATIDAE**

**KEROPLATINAE**

**Keroplattini**

***CEROTELION* RONDANI, 1856**

***Cerotelion racovitzai*** Matile et Burghelle-Balacesco, 1969

Bechev, 1986b: 57, 1997: 10, 2000: 57, 2002a: 83, 2004b: 133, 2006c: 41; Bechev & Pavlova, 2016: 171.

***Cerotelion striatum*** (Gmelin, 1790)

*Ceroplatus lineatus* Fabricius: Nedelkov, 1912: 179. *Cerotelion lineatus* (Fabricius): Bechev, 1985a: 37, 1997: 10, 2000: 57. *C. striatum*: Bechev, 2002a: 83, 2004b: 133, 2006c: 42; Bechev & Pavlova, 2016: 171.

***KEROPLATUS* Bosc, 1792**

***Keroplatus reaumurii*** Dufour, 1839

Bechev, 2001: 7, 2002a: 84, 2004b: 133, 2006c: 43; Bechev & Pavlova, 2016: 171.

***Keroplatus testaceus*** Dalman, 1818

Bechev, 1986b: 57, 1997: 10, 2000: 57, 2002a: 84, 2006c: 43.

***Keroplatus tipuloides*** Bosc, 1792

Bechev, 1999b: 38, 2002a: 84, 2004b: 133, 2006c: 45; Bechev & Pavlova, 2016: 171.

**Orfeliini**

***ANTLEMON* HALIDAY IN LOEW, 1871**

***Antlemon (Antlemonopsis) brevipennis*** (Loew, 1871)

Bechev, 1991a: 27, 1997: 10, 2000: 57, 2002a: 84, 2004b: 133, 2006b: 702, 2006c: 45.

***ISONEUROMYIA* BRUNETTI, 1912**

***Isonneuromyia semirufa*** (Meigen, 1818)

*Orfelia (Isonneuromyia) semirufa*: Bechev, 1985a: 37. *Isonneuromyia semirufa*: Bechev, 1997: 10, 2000: 57, 2002a: 84, 2004b: 133, 2006c: 46; Bechev & Pavlova, 2016: 171.

**MACRORRHYNCHA** WINNERTZ, 1846

***Macrorrhyncha collarti*** (Tollet, 1955)

*Asindulum exemplum* Plassmann: Plassmann, 1978: 205, Bechev, 1985a: 37.

*Macrorrhyncha exempla* Plassmann: Bechev, 1992a: 318. *M. collarti* (Tollet): Bechev, 1997: 11, 2000: 57, 2002a: 84, 2006b: 702, 2006c: 47.

***Macrorrhyncha flava*** Winnertz, 1846

Bechev, 1985a: 37, 1997: 11, 2000: 57, 2002a: 84, 2004b: 133, 2006c: 48, 2010a: 2.

***Macrorrhyncha veleka*** Bechev, 1992

Bechev, 1992b: 61, 1997: 11, 2002a: 84, 2006c: 48.

**MONOCENTROTA** EDWARDS, 1925

***Monocentrota matilei*** Bechev, 1989

Bechev, 1989c: 174, 1997: 11, 2000: 57, 2002a: 84, 2006c: 50; Bechev & Pavlova, 2016: 171.

**NEOPLATYURA** MALLOCH, 1928

***Neoplatyura modesta*** (Winnertz, 1863)

Bechev, 2001: 7, 2002a: 85, 2006c: 50.

***Neoplatyura nigricauda*** (Strobl, 1893)

*Orfelia* (N.) *nigricauda*: Bechev, 1986b: 57. *Neoplatyura nigricauda*: Bechev, 1997: 11, 2000: 57, 2002a: 85, 2004b: 133, 2006c: 51; Bechev & Pavlova, 2016: 171.

**ORFELIA** A. COSTA, 1857

***Orfelia bezzii*** (Strobl, 1910)

Bechev, 2006a: 93, 2006c: 51; Bechev & Pavlova, 2016: 171.

***Orfelia bicolor*** (Macquart, 1826)

Bechev, 2006a: 93, 2006c: 53.

***Orfelia discoloria*** (Meigen, 1818)

Bechev, 2001: 7, 2002a: 85, 2006c: 53.

***Orfelia fasciata*** (Meigen, 1804)

Bechev, 1986b: 57, 1997: 11, 2000: 57, 2002a: 85, 2004b: 133, 2006b: 702, 2006c: 54.

***Orfelia gruevi*** Bechev, 2002

Bechev, 2002b: 199, 2002a: 85, 2006c: 54.

[*Orfelia lugubris* (Zetterstedt, 1851)]: **incorrect citation**

Bechev & Pavlova, 2016: 171: *incorrect citation*.

***Orfelia nemoralis*** (Meigen, 1818)

Bechev, 1986b: 57, 2000: 57, 2002a: 85, 2004b: 133, 2006b: 702, 2006c: 56.

***Orfelia nigricornis*** (Fabricius, 1805)

Bechev, 1990c: 85, 1997: 11, 2000: 57, 2002a: 85, 2004b: 134, 2006c: 56; Bechev & Pavlova, 2016: 171.

***Orfelia tristis*** (Lundström, 1911)

Bechev, 1990c: 85, 1997: 11, 2000: 57, 2002a: 85, 2004b: 134, 2006b: 703, 2006c: 57.

***Orfelia ochracea*** (Meigen, 1818)

*Platyura unicolor* Staeger, 1840: Nedelkov, 1912: 179. *Otfelia discoloria* (Meigen): Bechev, 1985a: 37. *O. unicolor* (Staeger, 1840): Bechev, 1997: 11, 2000: 57, 2002a: 85, 2004b: 134, 2006b: 703, 2006c: 58; *Orfelia ochracea* (Meigen, 1818): Bechev & Pavlova, 2016: 171.

**PYRATULA** EDWARDS, 1929

***Pyratula oracula*** Chandler, 1994

Bechev, 2004a: 736, 2006c: 59.

***Pyratula perpusilla*** (Edwards, 1913)

*Orfelia (Pyratula) perpusilla*: Bechev, 1985a: 37. *Pyratula oracula* Chandler: Bechev, 1996a: 19, 1997: 11, 2000: 57. *P. perpusilla* (Edwards, 1913): Bechev, 1997: 11, 2000: 57, 2002a: 85, 2006c: 61; Bechev & Pavlova, 2016: 171.

***Pyratula subcanariae*** Chandler, 2001

Bechev, 2006a: 94, 2006c: 61.

***Pyratula zonata*** (Zetterstedt, 1855)

*Orfelia (Pyratula) zonata*: Bechev, 1989a: 154. *Pyratula zonata*: Bechev, 1997: 11, 2000: 57, 2002a: 86, 2004a: 736, 2004b: 134, 2006b: 703, 2006c: 62; Bechev & Pavlova, 2016: 171; Pavlova, 2020a: 2.

**URYTALPA** EDWARDS, 1929

***Urytalpa dorsalis*** (Staeger, 1840)

*U. ochracea* (Meigen, 1818): Bechev, 2001: 7, 2002a: 86, 2006b: 703, 2006c: 63; syn. n. according Kjærandsen *et al.* (2009).

***Urytalpa rhapsodica*** Chandler, 1995

Bechev, 2001: 7, 2002a: 86, 2006b: 703, 2006c: 63.

**MACROCERINAE**

**MACROCERA** MEIGEN, 1803

***Macrocera anglica*** Edwards, 1925

Bechev, 1986b: 56, 1997: 11, 2000: 57, 2002a: 86, 2004b: 134, 2006b: 703, 2006c: 65; Bechev & Pavlova, 2016: 171.

***Macrocera angulata*** Meigen, 1818

Bechev, 1986b: 56, 1997: 11, 2000: 57, 2002a: 86, 2006c: 65; Bechev & Pavlova, 2016: 171.

***Macrocera centralis*** Meigen, 1818

Bechev, 1985a: 37, 1997: 11, 2000: 57, 2002a: 86, 2004a: 736, 2004b: 134, 2006b: 703, 2006c: 66; Bechev & Pavlova, 2016: 171.

***Macrocera crassicornis*** Winnertz, 1864

Bechev, 2000: 57, 2002a: 86, 2006c: 67; Bechev & Pavlova, 2016: 171.

***Macrocera fasciata*** Meigen, 1804

Bechev, 1989a: 154, 1997: 11, 2000: 57, 2002a: 86, 2004a: 736, 2004b: 134, 2006b: 703, 2006c: 68; Bechev & Pavlova, 2016: 171.

***Macrocera fastuosa*** Loew, 1869

Bechev, 1986b: 56, 1997: 11, 2000: 57, 2002a: 86, 2006b: 703, 2006c: 69.

***Macrocera gemagea*** Bechev, 1991

Bechev, 1991b: 185, 1997: 11, 2000: 57, 2002a: 86, 2006a: 94, 2006c: 69.

***Macrocera grandis*** Lundström, 1912

Bechev, 2006a: 94, 2006c: 71 (single female specimen).

***Macrocera inversa*** Loew, 1869

Bechev, 1986b: 56, 1997: 11, 2000: 57, 2002a: 86, 2004a: 736, 2004b: 135, 2006b: 703, 2006c: 71.

***Macrocera kerteszi*** Lundström, 1911

Bechev, 1996b: 78, 1997: 11, 2000: 57, 2002a: 86, 2006b: 704, 2006c: 72.

***Macrocera lutea*** Meigen, 1804

Bechev, 1986b: 56, 1997: 11, 2000: 57, 2002a: 87, 2004a: 736, 2004b: 135, 2006b: 704, 2006c: 73.

***Macrocera nigricoxa*** Winnertz, 1864

*M. tusca* Loew: Bechev, 1989a: 154. *M. nigricoxa*: Bechev, 1992a: 317, 1997: 11, 2000: 58, 2002a: 87, 2006b: 704, 2006c: 74; Bechev & Pavlova, 2016: 172.

***Macrocera parva*** Lundström, 1914

Bechev, 1996a: 19, 1997: 11, 2000: 58, 2002a: 87, 2004b: 135, 2006c: 74; Bechev & Pavlova, 2016: 172.

***Macrocera phalerata*** Meigen, 1818

Bechev, 1986b: 57, 1997: 11, 2000: 58, 2002a: 87, 2004a: 736, 2004b: 135, 2006b: 704, 2006c: 76; Bechev & Pavlova, 2016: 172.

***Macrocera pilosa*** Landrock, 1917

Bechev, 1991a: 27, 1997: 11, 2000: 58, 2002a: 87, 2006c: 76; Bechev & Pavlova, 2016: 172.

***Macrocera stigma*** Curtis, 1837

Bechev, 1986b: 57, 1997: 11, 2000: 58, 2002a: 87, 2004b: 135, 2006b: 704, 2006c: 76; Bechev & Pavlova, 2016: 172.

***Macrocera stigmoides*** Edwards, 1925

Bechev, 1996a: 19, 1997: 11, 2000: 58, 2002a: 87, 2004a: 736, 2004b: 135, 2006b: 704, 2006c: 78.

***Macrocera vittata*** Meigen, 1830

Bechev, 1985a: 37, 1997: 11, 2000: 58, 2002a: 87, 2004b: 135, 2006b: 704, 2006c: 78; Bechev & Pavlova, 2016: 172.

**PLATYURINAE**

**PLATYURA** MEIGEN, 1803

***Platyura marginata*** Meigen, 1804

Bechev, 1991a: 27, 1997: 11, 2000: 57, 2002a: 85, 2004b: 134, 2006b: 703, 2006c: 59.

**MYCETOPHILIDAE**

**GNORISTINAE**

**APOLEPHTHISA** GRZEGORZEK, 1885

***Apolephthisa subincana*** (Curtis, 1837)

Bechev, 1994: 25, 1997: 13, 2002a: 87, 2006b: 704, 2010b: 12.

**BOLETINA** STAEGER, 1840

***Boletina anderschi*** (Stannius, 1831)

Bechev, 1986b: 58, 1997: 13, 2000: 59, 2002a: 87, 2006b: 704, 2010b: 12; Bechev & Pavlova, 2016: 172.

***Boletina basalis*** (Meigen, 1818)

Bechev, 1989a: 155, 1997: 13, 2000: 59, 2002a: 87, 2010b: 12; Bechev & Pavlova, 2016: 172.

***Boletina gripha*** Dziedzicki, 1885

*B. dispecta* Dziedzicki: Bechev, 1986a: 73. *B. gripha*: Bechev, 1986b: 58, 1997: 13, 2000: 59, 2002a: 87, 2004a: 736, 2010b: 12; Bechev & Pavlova, 2016: 172; Pavlova, 2020a: 2; Pavlova & Stojanova, 2020: 132.

***Boletina lundstroemi*** Landrock, 1912

Bechev, 1986b: 58, 1997: 13, 2000: 59, 2002a: 88, 2006b: 704, 2010b: 12; Bechev & Pavlova, 2016: 173.

***Boletina nigricoxa*** Staeger, 1840

Bechev, 2000: 59, 2002a: 88, 2004a: 736, 2006b: 704; Bechev & Pavlova, 2016: 173; Pavlova & Stojanova, 2020: 132.

***Boletina nitida*** Grzegorzek, 1885

Bechev, 1989a: 155, 1997: 13, 2000: 59, 2002a: 88, 2010b: 12; Bechev & Pavlova, 2016: 173.

***Boletina pallidula*** Edwards, 1925

Bechev, 1994: 25, 1997: 13, 2000: 59, 2002a: 88, 2010b: 13, 2006b: 705.

***Boletina plana*** (Walker, 1856)

Bechev, 1994: 25, 1997: 13, 2002a: 88, 2006b: 705, 2010b: 13.

***Boletina sciarina*** Staeger, 1840

Bechev, 1994: 25, 1997: 13, 2000: 59, 2002a: 88, 2004a: 736, 2010b: 13; Bechev & Pavlova, 2016: 173.

***Boletina trispinosa*** Edwards, 1913

Bechev, 1989a: 156, 1997: 14, 2000: 59, 2002a: 88, 2010b: 13.

***Boletina trivittata*** (Meigen, 1818)

Bechev, 1986a: 73, 1997: 14, 2000: 59, 2002a: 88, 2006b: 705, 2010b: 13; Bechev & Pavlova, 2016: 173.

**COELOSIA** WINNERTZ, 1864

***Coelosia flava*** (Staeger, 1840)

Bechev, 1986b: 57, 1997: 14, 2000: 59, 2002a: 88, 2010b: 14; Bechev & Pavlova, 2016: 173; Pavlova & Stojanova, 2020: 132.

***Coelosia fusca*** Bezzi, 1892

Pavlova, 2020a: 2.

**DOCOSIA** WINNERTZ, 1864

***Docosia gilvipes*** (Walker, 1856)

Bechev, 1989a: 156, 1997: 14, 2000: 59, 2002a: 89, 2004a: 737, 2006b: 705, 2010b: 23; Bechev & Pavlova, 2016: 174; Pavlova, 2020a: 2; Pavlova & Stojanova, 2020: 132.

***Docosia kerkini*** Kurina & Ševčík, 2011

Ševčík *et al.*, 2020: 22.

***Docosia lastovkai*** Chandler, 1994

Bechev & Pavlova, 2016: 174; Pavlova, 2020a: 2.

***Docosia moravica*** Landrock, 1916

Bechev, 1989a: 156, 1997: 14, 2000: 59, 2002a: 90, 2004a: 737, 2006b: 705, 2010b: 23; Bechev & Pavlova, 2016: 174.

***Docosia muranica*** Kurina & Ševčík, 2011

Bechev & Pavlova, 2016: 174.

***Docosia nigra*** Landrock, 1928

Bechev & Pavlova, 2016: 172; Bechev & Pavlova, 2016: 174.

***Docosia rohaceki*** Ševčík, 2006

Pavlova, 2020b: 27.

**ECTREPESTHONEURA** ENDERLEIN, 1911

***Ectrepesthoneura ledenikiensis*** Bechev, 1988

Bechev, 1988a: 185, 1997: 14, 2000: 59, 2002a: 88, 2010b: 14; Bechev & Pavlova, 2016: 173; Pavlova, 2020b: 29.

**GRZEGORZEKIA** EDWARDS, 1941

***Grzegorzekia collaris*** (Meigen, 1818)

Bechev, 1986b: 57, 1997: 14, 2000: 59, 2002a: 88, 2010b: 14; Bechev & Pavlova, 2016: 173.

**NOVAKIA** STROBL, 1893

***Novakia scatopsiformis*** Strobl, 1893

*Nowakia scatopsiformis* Strobl: Bechev, 2000: 60, 2002a: 90, 2006b: 705, 2010b: 25; Bechev & Pavlova, 2016: 174.

**PALAEODOCOSIA** MEUNIER, 1904

***Palaeodocosia vittata*** (Coquillett, 1901)

*Palaeodocosia janickii* (Dziedzicki, 1923): Bechev, 1986b: 57, 1997: 14, 2000: 59, 2002a: 89, 2010b: 14; Bechev & Pavlova, 2016: 173.

**SAIGUSAIA** VOCKEROTH, 1980

***Saigusaiia flaviventris*** (Strobl, 1894)

Bechev, 1994: 25, 1997: 14, 2000: 59, 2002a: 89, 2010b: 14.

**SPEOLEPTA** EDWARDS, 1925

***Speolepta leptogaster*** (Winnertz, 1864)

Burghele-Balacesco, 1966: 304; Hazelton, 1970: 36; Bechev, 1985a: 38, 1997: 14, 2000: 59, 2002a: 108, 2006b: 709, 2010b: 22; Bechev & Pavlova, 2016: 174.

**SYNAPHA** MEIGEN, 1818

***Synapha fasciata*** Meigen, 1818

Bechev, 1991a: 27, 1997: 14, 2002a: 89, 2004a: 736, 2006b: 705, 2010b: 16.

***Synapha vitripennis*** (Meigen, 1818)

Bechev, 1986b: 57, 1997: 14, 2000: 59, 2002a: 89, 2010b: 16; Bechev & Pavlova, 2016: 173.

**TETRAGONEURA** WINNERTZ, 1846

***Tetragoneura ambigua*** Grzegorzek, 1885

Bechev, 1994: 26, 1997: 14, 2000: 60, 2002a: 89, 2010b: 16; Bechev & Pavlova, 2016: 173.

***Tetragoneura sylvatica*** (Curtis, 1837)

Bechev, 1986b: 58, 1997: 14, 2000: 60, 2002a: 89, 2006b: 705, 2010b: 16.

**LEIINAE**

**CLASTOBASIS** SKUSE, 1890

***Clastobasis alternans*** (Winnertz, 1864)

Bechev, 1994: 26, 1997: 14, 2002a: 89, 2010b: 22.

**GREENOMYIA** BRUNETTI, 1912

***Greenomyia mongolica*** Laštovka & Matile, 1974

Bechev, 1989a: 156, 1997: 14, 2000: 60, 2002a: 90, 2010b: 23.

***Greenomyia tomovi*** Bechev & Pavlova, 2012

Bechev & Pavlova, 2012: 109.

**LEIA** MEIGEN, 1818

***Leia bimaculata*** (Meigen, 1804)

*Neoglyphyoptera fascola* Meigen: Nedelkov, 1912: 179. *Leia bimaculata*: Bechev, 1985a: 38, 1989b: 162, 1997: 14, 1999b: 38, 2000: 60, 2002a: 90, 2004a: 737, 2006b: 705, 2010b: 23; Bechev & Pavlova, 2016: 174; Pavlova, 2020a: 3; Pavlova & Stojanova, 2020: 132.

***Leia cylindrica*** (Winnertz, 1864)

Bechev, 1986b: 58, 1997: 14, 2000: 60, 2002a: 90, 2004a: 737, 2006b: 705, 2010b: 24; Bechev & Pavlova, 2016: 174.

***Leia graeca*** Bechev, 1997

Pavlova, 2020b: 29.

***Leia picta*** Meigen, 1830

Bechev, 1996a: 20, 1997: 14, 2002a: 90, 2006b: 705, 2010b: 24.

***Leia winthemii*** Lehmann, 1822

Bechev, 1986b: 58, 1997: 14, 2000: 60, 2002a: 90, 2010b: 24; Bechev & Pavlova, 2016: 174; Pavlova, 2020a: 3.

**MEGOPHTHALMIDA** DZIEDZICKI, 1889

***Megophthalmida crassicornis*** (Curtis, 1837)

Bechev, 2003: 98, 2010b: 25.

**RONDANIELLA** JOHANNSEN, 1909

***Rondaniella dimidiata*** (Meigen, 1804)

Bechev, 1986b: 58, 1997: 14, 2000: 60, 2002a: 90, 2006b: 705, 2010b: 25; Bechev & Pavlova, 2016: 174.

**MYCETOPHILINAE**

***Exechiini***

**ALLODIA** WINNERTZ, 1864

***Allodia anglofennica*** Edwards, 1921

Bechev, 1998: 61, 1997: 15, 2000: 60, 2002a: 90, 2010b: 25.

***Allodia lugens*** Wiedemann, 1817

Bechev, 1997: 15, 1998: 61, 2000: 60, 2002a: 91, 2010b: 25; Bechev & Pavlova, 2016: 174.

***Allodia ornaticollis*** (Meigen, 1818)

Bechev, 1997: 15, 1998: 62, 2000: 60, 2002a: 91, 2010b: 26; Bechev & Pavlova, 2016: 174; Pavlova & Stojanova, 2020: 132.

***Allodia truncata*** Edwards, 1921

Bechev, 1997: 15, 1998: 62, 2000: 60, 2002a: 91, 2010b: 26.

**ALLODIOPSIS** TUOMIKOSKI, 1966

***Allodiopsis domestica*** (Meigen, 1830)

Bechev, 1990c: 87, 1997: 15, 2000: 60, 2002a: 91, 2010b: 28; Bechev & Pavlova, 2016: 175; Pavlova & Stojanova, 2020: 132.

***Allodiopsis pseudodomestica*** (Lackschewitz, 1937)

Bechev, 1990: 87, 1997: 15, 2000: 60, 2002a: 92, 2010b: 28.

***Allodiopsis rustica*** (Edwards, 1941)

Bechev, 1991a: 27, 1997: 15, 2000: 60, 2002a: 92, 2006b: 705, 2010b: 28; Bechev & Pavlova, 2016: 175.

**ANATELLA** WINNERTZ, 1864

**Anatella ciliata** Winnertz, 1864

Bechev, 1989a: 156, 1997: 15, 2000: 60, 2002a: 92, 2006b: 706, 2010b: 28.

**Anatella lenis** Dziedzicki, 1923

Bechev, 1990c: 86, 1997: 15, 2000: 60, 2002a: 92, 2010b: 29.

**Anatella minuta** (Staeger, 1840)

Bechev, 1989a: 156, 1997: 15, 2000: 60, 2002a: 92, 2010b: 29.

**Anatella novata** Dziedzicki, 1923

Bechev, 1990c: 86, 1997: 15, 2000: 60, 2002a: 92, 2010b: 29.

**Anatella simpatica** Dziedzicki, 1923

Bechev, 1989a: 156, 1997: 15, 2000: 60, 2002a: 92, 2010b: 29; Bechev & Pavlova, 2016: 175.

**Anatella turi** Dziedzicki, 1923

Bechev, 1990c: 86, 1997: 15, 2000: 60, 2002a: 92, 2010b: 29.

**BRACHYCAMPTA** WINNERTZ, 1864

**Brachycampta alternans** (Zetterstedt, 1838)

*Allodia alternans* (Zett.): Bechev, 1997: 15. *A. (B.) alternans* (Zetterstedt): Bechev, 1998: 62, 2000: 60, 2002a: 91, 2010b: 26; Bechev & Pavlova, 2016: 174; Pavlova & Stojanova, 2020: 132.

**Brachycampta barbata** (Lundström, 1909)

*Allodia barbata* (Lund.): Bechev, 1997: 15, *A. (B.) barbata* (Lundström): Bechev, 1998: 62, 2000: 60, 2002a: 91, 2010b: 26; Bechev & Pavlova, 2016: 174.

**Brachycampta foliifera** (Strobl, 1910)

*Allodia triangularis* (Str.): Bechev, 1997: 15, 1998: 63, 2000: 60, 2002a: 91. *A. (B.) foliifera*: Bechev, 2003: 97, 2010b: 26; Bechev & Pavlova, 2016: 174.

**Brachycampta grata** (Meigen, 1830)

*Allodia grata* (Mg.): Bechev, 1997: 15, *A. (B.) grata* (Meigen): 1998: 62, 2000: 60, 2002a: 91, 2010b: 26; Bechev & Pavlova, 2016: 174.

**Brachycampta neglecta** Edwards, 1925

*Allodia neglecta* Edw.: Bechev, 1997: 15. *A. (B.) neglecta* Edwards: Bechev 1998: 62, 2000: 60, 2002a: 91, 2010b: 27; Bechev & Pavlova, 2016: 174.

**Brachycampta pistillata** (Lundström, 1911)

*Allodia pistillata* (Lund.): Bechev, 1997: 15. *A. (B.) pistillata* (Lundström): Bechev, 1998: 62, 2000: 60, 2002a: 91, 2010b: 27; Bechev & Pavlova, 2016: 175; Pavlova & Stojanova, 2020: 132.

**Brachycampta retracta** Plassmann, 1977

*Allodia (B.) westerholti* Caspers: Bechev, 2003: 98, 2010b: 27; Bechev & Pavlova, 2016: 175.

**Note: *A. westerholti* is synonym of *retracta* (Caspers & Plassmann 1986).**

**Brachycampta silvatica** (Landrock, 1912)

*Allodia silvatica* (Landr.): Bechev, 1997: 15. *A. (B.) silvatica* (Landrock): Bechev, 1998: 63, 2000: 60, 2002a: 91, 2010b: 27; Bechev & Pavlova, 2016: 175.

***Brachycampta triangularis*** (Strobl, 1895)

*Allodia (B.) retracta* (Plassmann, 1977): Bechev, 1997: 15, *A. (B.) triangularis* (Strobl): Bechev, 1998: 62, 2000: 60. *A. (B.) triangularis*: Bechev, 2002a: 91, 2003: 97, 2010b: 27; Bechev & Pavlova, 2016: 175.

**BREVICORNU** MARSHALL, 1896

***Brevicornu fissicauda*** (Lundström, 1911)

Bechev, 1991a: 28, 1997: 15, 2000: 60, 2002a: 92, 2010b: 29; Bechev & Pavlova, 2016: 175; Pavlova, 2020a: 3; Pavlova & Stojanova, 2020: 132.

***Brevicornu griseicolle*** (Staeger, 1840)

Bechev, 1991a: 28, 1997: 15, 2000: 61, 2002a: 92, 2010b: 30; Bechev & Pavlova, 2016: 175.

***Brevicornu ruficorne*** (Meigen, 1838)

Bechev, 1991a: 28, 1997: 15, 2000: 61, 2002a: 92, 2010b: 30.

***Brevicornu sericoma*** (Meigen, 1830)

Bechev, 1991a: 28, 1997: 15, 2000: 61, 2002a: 93, 2006b: 706, 2010b: 30; Bechev & Pavlova, 2016: 175.

***Brevicornu spathulatum*** (Lundström, 1911)

Bechev, 1991a: 28, 1997: 15, 2000: 61, 2002a: 93, 2010b: 30.

**CORDYLA** MEIGEN, 1803

***Cordyla brevicornis*** (Staeger, 1840)

Nedelkov, 1912: 179; Bechev, 1985a: 39, 1997: 15, 2000: 61, 2002a: 93, 2006b: 706, 2010b: 31; Pavlova & Stojanova, 2020: 132.

***Cordyla crassicornis*** Meigen, 1818

Bechev, 1996a: 20, 1997: 15, 2000: 61, 2002a: 93, 2010b: 31; Bechev & Pavlova, 2016: 175; Pavlova & Stojanova, 2020: 133.

***Cordyla fasciata*** Meigen, 1830

Bechev, 1996a: 20, 1997: 16, 2002a: 93, 2006b: 706, 2010b: 31.

***Cordyla fissa*** Edwards, 1925

Bechev, 1996a: 20, 1997: 16, 2000: 61, 2002a: 93, 2006b: 706, 2010b: 31; Bechev & Pavlova, 2016: 175; Pavlova, 2020a: 2.

***Cordyla flaviceps*** (Staeger, 1840)

Bechev, 1996a: 20, 1997: 16, 2000: 61, 2002a: 93, 2010b: 32.

***Cordyla fusca*** Meigen, 1804

Bechev, 1996a: 20, 1997: 16, 1999b: 38, 2000: 61, 2002a: 93, 2010b: 32; Bechev & Pavlova, 2016: 175; Pavlova & Stojanova, 2020: 133.

***Cordyla murina*** Winnertz, 1864

Bechev, 1996a: 20, 1997: 16, 2000: 61, 2002a: 93, 2010b: 32; Bechev & Pavlova, 2016: 175.

***Cordyla nitens*** Winnertz, 1864

Bechev, 1996a: 20, 1997: 16, 1999b: 38, 2000: 61, 2002a: 93, 2010b: 32; Bechev & Pavlova, 2016: 175; Pavlova & Stojanova, 2020: 133.

***Cordyla nitidula*** Edwards, 1925

Bechev, 1996a: 20, 1997: 16, 1999b: 38, 2000: 61, 2002a: 93, 2006b: 706; Pavlova, 2020a: 2.

***Cordyla semiflava*** (Staeger, 1840)

Bechev, 1996a: 20, 1997: 16, 2000: 61, 2002a: 93, 2010b: 32.

***EXECHIA*** WINNERTZ, 1864

***Exechia bicincta*** (Staeger, 1840)

Bechev, 1989a: 156, 1989b: 162, 1997: 16, 1999b: 38, 2000: 61, 2002a: 93, 2004a: 737, 2010b: 33; Bechev & Pavlova, 2016: 175.

***Exechia dizona*** Edwards, 1925

Bechev, 1990c: 86, 1997: 16, 2000: 61, 2002a: 94, 2010b: 33.

***Exechia dorsalis*** (Staeger, 1840)

Bechev, 1989a: 157, 1997: 16, 2000: 61, 2002a: 94, 2010b: 33; Bechev & Pavlova, 2016: 175.

***Exechia exigua*** Lundström, 1909

Bechev, 1989a: 157, 1997: 16, 2000: 61, 2002a: 94, 2004a: 737, 2010b: 33; Bechev & Pavlova, 2016: 175.

***Exechia festiva*** Winnertz, 1864

Bechev, 1989a: 157, 1997: 16, 2000: 61, 2002a: 94, 2010b: 33.

***Exechia fulva*** Santos Abreu, 1920

*E. peyerimhoffi* Burghela-Balacesco: Bechev, 1986a: 73. *E. fulva* Santos Abreu: Bechev, 1997: 16, 1999b: 38, 2000: 61, 2002a: 94, 2006b: 706, 2010b: 34; Bechev & Pavlova, 2016: 175.

***Exechia fusca*** (Meigen, 1804)

*Exchia lateralis* (Meigen): Ioakimov, 1899: 878. *E. fusca* Meigen: Bechev, 1985a: 38, 1989b: 162, 1997: 16, 1999b: 38, 2000: 61, 2002a: 94, 2004a: 737, 2006b: 706, 2010b: 34; Bechev & Pavlova, 2016: 175; Pavlova, 2020a: 2; Pavlova & Stojanova, 2020: 133.

***Exechia lundstroemi*** Landrock, 1923

Bechev, 1989a: 157, 1997: 16, 1999b: 39, 2000: 61, 2002a: 94, 2006b: 706, 2010b: 34; Bechev & Pavlova, 2016: 175.

***Exechia macula*** Chandler, 2001

*E. maculipennis* (Stannius, 1831): Bechev, 1994: 27, 1997: 16, 2000: 61, 2002a: 94. *E. macula* Chandler, 2001: Bechev, 2003: 98, 2010b: 35.

***Exechia parva*** Lundström, 1909

Bechev, 1989a: 157, 1997: 16, 2000: 61, 2002a: 94, 2004a: 737, 2010b: 35.

***Exechia pseudocincta*** Strobl, 1909

Bechev, 1989a: 157, 1997: 16, 2000: 61, 2002a: 94, 2010b: 35.

***Exechia separata*** Lundström, 1912

Bechev, 1989a: 158, 1989b: 162, 1997: 16, 1999b: 39, 2000: 61, 2002a: 94, 2004a: 737, 2010b: 35; Bechev & Pavlova, 2016: 176.

***Exechia seriata*** (Meigen, 1830)

Bechev, 1986a: 73, 1989b: 162, 1997: 16, 1999b: 39, 2000: 61, 2002a: 94, 2004a: 737: 737, 2010b: 35; Bechev & Pavlova, 2016: 176.

**EXECHIOPSIS** TUOMIKOSKI, 1966

***Exechiopsis (Exechiopsis) clypeata*** (Lundström, 1911)

Bechev, 1990c: 86, 1997: 16, 2000: 61, 2002a: 94, 2010b: 36.

***Exechiopsis (Exechiopsis) dumitrescae*** (Burghel-Balacesco, 1972)

*Exechiopsis (E.) dumitrescui* (Burghel-Balacesco, 1972): Bechev, 1990c: 86, 1997: 16, 2000: 61, 2002a: 95, 2010b: 36.

***Exechiopsis (Exechiopsis) furcata*** (Lundström, 1912)

*Exechia furcata*: Burghel-Balacesco, 1966: 303. *Exechiopsis furcata* (Lundström): Bechev, 1985a: 38, 1997: 16, 2000: 61, 2002a: 95, 2010b: 36; Bechev & Pavlova, 2016: 176.

***Exechiopsis (Exechiopsis) indecisa*** (Walker, 1856)

*Exechia indecisa*: Burghel-Balacesco, 1966: 304. *Exechiopsis indecisa* (Walker): Bechev, 1985a: 38, 1997: 16, 2000: 61, 2002a: 95, 2010b: 36; Bechev & Pavlova, 2016: 176.

***Exechiopsis (Exechiopsis) intersecta*** (Meigen, 1818)

*Exechia intersecta*: Burghel-Balacesco, 1966: 304. *Exechiopsis intersecta* (Meigen): Bechev, 1985a: 38, 1997: 16, 2000: 61, 2002a: 95, 2010b: 36; Bechev & Pavlova, 2016: 176.

***Exechiopsis (Exechiopsis) lackschewitziana*** (Stackelberg, 1948)

Bechev, 1996a: 20, 1997: 16, 2002a: 95, 2006b: 706, 2010b: 36.

***Exechiopsis (Exechiopsis) magnicauda*** (Lundström, 1911)

Bechev, 1986a: 73, 1997: 16, 2000: 61, 2002a: 95, 2010b: 37; Bechev & Pavlova, 2016: 176; Pavlova & Stojanova, 2020: 133.

***Exechiopsis (Exechiopsis) subulata*** (Winnertz, 1864)

Bechev, 1989a: 158, 1997: 16, 2000: 61, 2002a: 95, 2010b: 37.

***Exechiopsis (Exechiopsis) unguiculata*** (Lundström, 1911)

Bechev, 1989a: 158, 1997: 16, 2000: 61, 2002a: 95, 2010b: 37.

***Exechiopsis (Exechiopsis) vizzavonensis*** (Edwards, 1928)

*Exechila vizzavonensis*: Burghel-Balacesco, 1966: 304. *Exechiopsis vizzavonensis*: Bechev, 1985a: 38, 1997: 16, 2000: 61, 2002a: 95, 2006b: 706, 2010b: 37; Bechev & Pavlova, 2016: 176.

***Exechiopsis (Xenexechia) crucigera*** (Lundström, 1909)

Bechev, 1989a: 158, 1997: 16, 2000: 61, 2002a: 95, 2004a: 737, 2010b: 37.

***Exechiopsis (Xenexechia) davatchii*** (Matile, 1969)

Bechev, 1989a: 158, 1997: 16, 2000: 61, 2002a: 95, 2010b: 37.

***Exechiopsis (Xenexechia) leptura*** (Meigen, 1830)

Bechev, 1991a: 27, 1997: 16, 2000: 61, 2002a: 95, 2010b: 38.

**NOTOLOPHA** TUOMIKOSKI, 1966

***Notolopha cristata*** (Staeger, 1840)

*Allodiopsis (Notolopha) cristata*: Bechev, 1991a: 28, 1997: 15, 2000: 60, 2002a: 92, 2010b: 38.

**PSEUDEXECHIA** TUOMIKOSKI, 1966

***Pseudexechia trisignata*** (Edwards, 1913)

Bechev, 1989a: 158, 1997: 16, 2000: 61, 2002a: 96, 2010b: 38.

**PSEUDOBACHYPEZA** TUOMIKOSKI, 1966

***Pseudobrachypeza helvetica*** (Walker, 1856)

Bechev, 1994: 27, 1997: 16, 2000: 61, 2002a: 96: 737, 2010b: 38; Bechev & Pavlova, 2016: 176.

**PSEUDORYMOSIA** TUOMIKOSKI, 1966

***Pseudorymosia fovea*** (Dziedzicki, 1909)

Bechev, 1990c: 87, 1997: 16, 2000: 62, 2002a: 96, 2010b: 39.

**RYMOSIA** WINNERTZ, 1864

***Rymosia affinis*** Winnertz, 1864

*R. gracilipes* Dziedzicki: Burghel-Balacesco, 1966: 306. *R. affinis*: Bechev, 1985a: 38, 1997: 17, 2000: 62, 2002a: 96, 2004a: 737, 2010b: 39; Bechev & Pavlova, 2016: 176.

***Rymosia fasciata*** (Meigen, 1804)

*Rymosia festiva* Winnertz: Bechev, 1989a: 158. *Rymosia fasciata*: Bechev, 1997: 17, 2000: 62, 2002a: 96, 2004a: 737, 2010b: 39; Bechev & Pavlova, 2016: 176.

***Rymosia fraudatrix*** Dziedzicki, 1910

Unpublished data: Central Stara Planina Mountains, Boatin Reserve, 7.09.1984, leg. Bechev, 1 ♂.

***Rymosia placida*** Winnertz, 1864

Bechev, 1990c: 86, 1997: 17, 2000: 62, 2002a: 96, 2010b: 39.

***Rymosia setiger*** Dziedzicki, 1910

Bechev, 1990c: 86, 1997: 17, 2000: 62, 2002a: 96, 2010b: 40.

***Rymosia spinipes*** Winnertz, 1864

Bechev, 1990c: 86, 1997: 17, 2000: 62, 2002a: 96, 2004a: 738, 2010b: 40; Bechev & Pavlova, 2016: 176.

***Rymosia virens*** Dziedzicki, 1910

Bechev, 1990c: 86, 1997: 17, 2000: 62, 2002a: 96, 2010b: 40.

**STIGMATOMERIA** TUOMIKOSKI, 1966

***Stigmatomeria crassicornis*** (Stannius, 1831)

Pavlova, 2020a: 3; Pavlova & Stojanova, 2020: 133.

**SYNPLASTA** SKUSE, 1890

***Synplasta gracilis*** (Winnertz, 1864)

*Allodiopsis (G.) excogitata* (Dziedzicki): Bechev, 1991a: 27, 1997: 15, 2000: 60.

*Synplasta excogitata* (Dziedzicki): Bechev, 2002a: 96. *S. gracilis*: Bechev, 2003: 98: 737, 2010b: 40; Bechev & Pavlova, 2016: 176; Pavlova & Stojanova, 2020: 133.

***Synplasta exclusa* (Dziedzicki, 1889)**

*Allodiopsis (G.) sintenisi* (Lackschewitz, 1937): Bechev, 1991a: 28, 1997: 15, 2000: 60. *Synplasta sintenisi* (Lackschewitz, 1937): Bechev, 2002a: 96, 2010b: 40. *S. exclusa* (Dziedzicki, 1889): Bechev & Pavlova, 2016: 176.

**TARNANIA** TUOMIKOSKI, 1966

***Tarnania dziedzickii*** (Edwards, 1941)

*Rhymosia dziedzickii*: Burghel-Balacesco, 1966: 304 , 305. *Tarnania dziedzickii*: Bechev, 1985a: 39, 1997: 17, 2000: 62, 2002a: 97, 2004a: 738, 2010b: 41.

***Tarnania fenestralis*** (Meigen, 1818)

*Rhymosia fenestralis*: Burghel-Balacesco, 1966: 302, 305. *Tarnania fenestralis*: Bechev, 1985a: 39, 1997: 17, 1999b: 39, 2000: 62, 2002a: 97, 2004a: 738, 2006b: 706, 2010b: 41; Bechev & Pavlova, 2016: 176; Pavlova & Stojanova, 2020: 133.

***Tarnania nemoralis*** (Edwards, 1941)

Bechev, 1991a: 27, 1997: 17, 2000: 62, 2002a: 97; Pavlova, 2020a: 3, 2010b: 41; Pavlova & Stojanova, 2020: 133.

**Mycetophilini**

**DYNATOSOMA** WINNERTZ, 1864

***Dynatosoma fuscicorne*** (Meigen, 1818)

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 97, 2004a: 738, 2010b: 41; Bechev & Pavlova, 2016: 176; Pavlova & Stojanova, 2020: 133.

***Dynatosoma majus*** Landrock, 1912

Bechev, 1986b: 58, 1997: 17, 2000: 62, 2002a: 97, 2004a: 738, 2006b: 706, 2010b: 42; Bechev & Pavlova, 2016: 176.

***Dynatosoma nigromaculatum*** Lundström, 1913

Bechev, 1994: 26, 1997: 17, 2002a: 97, 2010b: 42.

**EPICYPTA** WINNERTZ, 1864

***Epicypta torquata*** Matile, 1977

Bechev, 1994: 26, 1997: 17, 2000: 62, 2002a: 97, 2006b: 706, 2010b: 42; Bechev & Pavlova, 2016: 176.

**MYCETOPHILA** MEIGEN, 1803

***Mycetophila abiecta*** (Laštovka, 1963)

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 97, 2010b: 42.

***Mycetophila adumbrata*** Mik, 1884

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 97, 2010b: 42.

***Mycetophila alea*** Laffoon, 1965

Bechev, 1989b: 162, 1991a: 28, 1997: 17, 1999b: 39, 2000: 62, 2002a: 97, 2004a: 738, 2006b: 707, 2010b: 43; Bechev & Pavlova, 2016: 176.

***Mycetophila bialorussica*** Dziedzicki, 1884

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2010b: 43; Bechev & Pavlova, 2016: 176.

***Mycetophila blanda*** Winnertz, 1864

Bechev, 1989b: 162, 1991a: 28, 1997: 17, 1999b: 39, 2000: 62, 2002a: 98, 2004a: 738, 2006b: 707, 2010b: 43; Bechev & Pavlova, 2016: 176.

***Mycetophila caudata*** Staeger, 1840

Bechev, 2001: 7, 2002a: 98, 2006b: 707, 2010b: 43.

***Mycetophila confluens*** Dziedzicki, 1884

Bechev, 2000: 62, 2002a: 98, 2006b: 707, 2010b: 44; Bechev & Pavlova, 2016: 176.

***Mycetophila czizekii*** Landrock, 1911

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2004a: 738, 2010b: 44; Bechev & Pavlova, 2016: 176.

***Mycetophila devioides*** Bechev, 1988

Bechev, 1988a: 185, 1997: 17, 2000: 62, 2002a: 98, 2010b: 44.

***Mycetophila distigma*** Meigen, 1830

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2010b: 44; Bechev & Pavlova, 2016: 177.

***Mycetophila edwardsi*** Lundström, 1913

Bechev, 1994: 26, 1997: 17, 2000: 62, 2002a: 98, 2010b: 44; Bechev & Pavlova, 2016: 177.

***Mycetophila formosa*** Lundström, 1911

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2010b: 45.

***Mycetophila fraterna*** Winnertz, 1864

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2010b: 45.

***Mycetophila fungorum*** (De Geer, 1776)

*M. punctata* Meigen: Nedelkov, 1912: 179. *M. fungorum*: Bechev, 1985a: 39, 1989b: 162, 1997: 17, 1999b: 39, 2000: 62, 2002a: 98, 2004a: 738, 2006b: 707, 2010b: 45; Bechev & Pavlova, 2016: 177; Pavlova & Stojanova, 2020: 133.

***Mycetophila gibbula*** Edwards, 1925

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2010b: 45.

***Mycetophila hyrcania*** Laštovka et Matile, 1969

Bechev, 1991a: 28, 1997: 17, 2000: 62, 2002a: 98, 2010b: 46.

***Mycetophila lamellata*** Lundström, 1911

Bechev, 1991a: 29, 1997: 17, 2000: 62, 2002a: 98, 2010b: 46.

***Mycetophila lastovkai*** Caspers, 1984

Bechev, 1991a: 29, 1997: 17, 2000: 62, 2002a: 99, 2010b: 46.

***Mycetophila luctuosa*** Meigen, 1830

Bechev, 1989b: 162, 1991a: 29, 1997: 17, 1999b: 39, 2000: 62, 2002a: 99, 2004a: 738, 2006b: 707, 2010b: 46; Bechev & Pavlova, 2016: 177.

***Mycetophila lunata*** Meigen, 1804

Bechev, 1994: 26, 1997: 17, 2002a: 99, 2010b: 46.

***Mycetophila marginata*** Winnertz, 1864

Bechev, 1985a: 39, 1997: 17, 2000: 62, 2002a: 99, 2004a: 738, 2006b: 707, 2010b: 46; Bechev & Pavlova, 2016: 177; Pavlova & Stojanova, 2020: 133.

***Mycetophila mitis*** (Johannsen, 1912)

Bechev, 1996a: 21, 1997: 18, 2000: 62, 2002a: 99, 2010b: 47.

***Mycetophila morosa*** Winnertz, 1864

Bechev, 1994: 26, 1997: 18, 2000: 62, 2002a: 99, 2010b: 47; Bechev & Pavlova, 2016: 177.

***Mycetophila occultans*** Lundström, 1913

Bechev, 1994: 26, 1997: 18, 2000: 62, 2002a: 99, 2010b: 47.

***Mycetophila ocellus*** Walker, 1848

Bechev, 1991a: 29, 1997: 18, 2000: 62, 2002a: 99, 2004a: 738, 2006b: 707, 2010b: 47; Bechev & Pavlova, 2016: 177; Pavlova & Stojanova, 2020: 134.

***Mycetophila ornata*** Stephens, 1829

*Fungivora ornata*: Burghle-Balacesco, 1966: 304. *Mycetophila ornata* Stephens: Bechev, 1985a: 39, 1997: 18, 2000: 62, 2002a: 99, 2004a: 738, 2006b: 707, 2010b: 48; Bechev & Pavlova, 2016: 177.

***Mycetophila pumila*** Winnertz, 1864

Bechev, 1994: 26, 1997: 18, 2000: 62, 2002a: 99, 2010b: 48; Bechev & Pavlova, 2016: 177.

***Mycetophila scotica*** Edwards, 1941

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 99, 2010b: 48.

***Mycetophila sigillata*** Dziedzicki, 1884

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 99, 2006b: 707, 2010b: 48.

***Mycetophila signata*** Meigen, 1830

Nedelkov, 1912: 179; Bechev, 1985a: 39, 1997: 18, 2000: 63, 2002a: 99, 2006b: 707, 2010b: 48.

***Mycetophila signatoides*** Dziedzicki, 1884

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 99, 2010b: 49; Bechev & Pavlova, 2016: 177.

***Mycetophila spectabilis*** Winnertz, 1864

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 100, 2004a: 738, 2006b: 707, 2010b: 49; Bechev & Pavlova, 2016: 177.

***Mycetophila stolid*** Walker, 1856

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 100, 2010b: 49; Bechev & Pavlova, 2016: 177.

***Mycetophila stylata*** (Dziedzicki, 1884)

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 100, 2010b: 49.

***Mycetophila tridentata*** Lundström, 1911

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 100, 2010b: 49.

***Mycetophila trinotata*** Staeger, 1840

Bechev, 1994: 26, 1997: 18, 2000: 63, 2002a: 100, 2010b: 50; Bechev & Pavlova, 2016: 177.

***Mycetophila unguiculata*** Lundström, 1913

Bechev, 1994: 26, 1997: 18, 2000: 63, 2002a: 100, 2010b: 50.

***Mycetophila vittipes*** Zetterstedt, 1852

Bechev, 1991a: 29, 1997: 18, 2000: 63, 2002a: 100, 2010b: 50.

***Mycetophila v-nigrum*** Lundström, 1913

Bechev, 1994: 26, 1997: 18, 2000: 63, 2002a: 100, 2010b: 50.

***PHRONIA*** WINNERTZ, 1864

***Phronia basalis*** Winnertz, 1864

Bechev, 1999a: 39, 2002a: 100, 2010b: 50; Pavlova & Stojanova, 2020: 134.

***Phronia biarcuata*** (Becker, 1908)

*P. nitidiventris* (van der Wulp): Bechev, 1999a: 39, 2000: 63. *P. biarcuata* (Becker): Bechev, 2002a: 100, 2010b: 50; Bechev & Pavlova, 2016: 177; Pavlova, 2020a: 3; Pavlova & Stojanova, 2020: 134.

***Phronia cinerascens*** Winnertz, 1864

Bechev, 1986a: 73, 1997: 18, 1999a: 39, 2000: 63, 2002a: 100, 2010b: 51; Bechev & Pavlova, 2016: 177.

***Phronia conformis*** (Walker, 1856)

Bechev, 1999a: 40, 2000: 63, 2002a: 100, 2010b: 51; Bechev & Pavlova, 2016: 177.

***Phronia egregia*** Dziedzicki, 1889

Bechev, 1999a: 40, 2000: 63, 2002a: 100, 2010b: 51; Bechev & Pavlova, 2016: 177.

***Phronia forcipata*** Winnertz, 1864

Bechev, 1999a: 40, 2000: 63, 2002a: 101, 2010b: 51.

***Phronia mutabilis*** Dziedzicki, 1889

Bechev, 1999a: 40, 2000: 63, 2002a: 101, 2010b: 51.

***Phronia nitidiventris*** (van der Wulp, 1858)

*Phronia vitiosa* Winnertz: Bechev, 1999a: 41, 2000: 63. *P. nitidiventris*: Bechev, 2002a: 101, 2010b: 52; Bechev & Pavlova, 2016: 177.

***Phronia notata*** Dziedzicki, 1889

Bechev, 1999a: 40, 2000: 63, 2002a: 101, 2010b: 52.

***Phronia obtusa*** Winnertz, 1864

Bechev, 1999a: 40, 2000: 63, 2002a: 101, 2010b: 52; Bechev & Pavlova, 2016: 177.

***Phronia signata*** Winnertz, 1864

*Phronia austriaca* Winnertz: Bechev, 1999a: 39, 2000: 63. *P. signata* Winnertz:

Bechev, 2002a: 101, 2010b: 52; Bechev & Pavlova, 2016: 177.

***Phronia strenua*** Winnertz, 1864

*Phronia flavicollis* Winnertz: Bechev, 1999a: 40, 2000: 63. *P. strenua* Winnertz:

Bechev, 2002a: 101, 2010b: 52; Bechev & Pavlova, 2016: 177.

***Phronia tenuis*** Winnertz, 1864

Bechev, 1999a: 40, 2000: 63, 2002a: 101, 2010b: 52.

**PLATUROCYPTA** ENDERLEIN, 1910

***Platurocypta punctum*** (Stannius, 1831)

Bechev, 1994: 26, 1997: 18, 2000: 63, 2002a: 101, 2006b: 707, 2010b: 53.

**SCEPTONIA** WINNERTZ, 1864

***Sceptonia cryptocauda*** Chandler, 1991

Bechev, 1994: 26, 1995: 10, 1997: 18, 2000: 63, 2002a: 101, 2010b: 53; Bechev & Pavlova, 2016: 177; Pavlova & Stojanova, 2020: 134.

***Sceptonia flavipuncta*** Edwards, 1925

Bechev, 1994: 26, 1995: 10, 1997: 18, 2000: 63, 2002a: 101, 2010b: 53; Pavlova & Stojanova, 2020: 134.

***Sceptonia humerella*** Edwards, 1941

Bechev, 1994: 26, 1995: 11, 1997: 18, 2000: 63, 2002a: 101, 2010b: 53; Bechev & Pavlova, 2016: 177.

***Sceptonia membranacea*** Edwards, 1925

Bechev, 1994: 27, 1995: 12, 1997: 18, 2000: 63, 2002a: 101, 2006b: 708, 2010b: 54; Bechev & Pavlova, 2016: 178; Pavlova & Stojanova, 2020: 134.

***Sceptonia nigra*** (Meigen, 1804)

Bechev, 1994: 27, 1995: 12, 1997: 19, 2000: 63, 2002a: 102, 2010b: 54; Bechev & Pavlova, 2016: 178.

***Sceptonia pilosa*** Bukowski, 1934

Bechev, 1994: 27, 1995: 12, 1997: 19, 2000: 63, 2002a: 102, 2010b: 54; Bechev & Pavlova, 2016: 178.

***Sceptonia pughii*** Chandler, 1991

Bechev, 1994: 27, 1995: 13, 1997: 19, 2000: 63, 2002a: 102, 2010b: 54.

***Sceptonia tenuis*** Edwards, 1925

Bechev, 1994: 27, 1995: 13, 1997: 19, 2000: 63, 2002a: 102, 2010b: 54; Bechev & Pavlova, 2016: 178.

**TRICHONTA** WINNERTZ, 1864

***Trichonta apicalis*** Strobl, 1898

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 55.

***Trichonta beata*** Gagné, 1981

Bechev, 1996a: 21, 1997: 19, 2000: 63, 2002a: 102, 2010b: 55; Bechev & Pavlova, 2016: 178.

***Trichonta clavigera*** Lundström, 1913

Bechev, 1991a: 28, 1997: 19, 2002a: 102, 2006b: 708, 2010b: 55; Pavlova, 2020a: 3.

***Trichonta conjungens*** Lundström, 1909

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 55.

***Trichonta falcata*** Lundström, 1911

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 55; Bechev & Pavlova, 2016: 178.

***Trichonta fragilis*** Gagné, 1981

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 56; Bechev & Pavlova, 2016: 178.

***Trichonta fusca*** Landrock, 1918

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 56.

***Trichonta girschneri*** Landrock, 1912

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 56.

***Trichonta melanura*** (Staeger, 1840)

Bechev, 1990c: 87, 1997: 19, 2000: 63, 2002a: 102, 2010b: 56.

***Trichonta subfusca*** Lundström, 1909

Bechev, 1990c: 87, 1997: 19, 2000: 64, 2002a: 103, 2006b: 708, 2010b: 56.

***Trichonta submaculata*** (Staeger, 1840)

Bechev, 1990c: 88, 1997: 19, 2000: 64, 2002a: 103, 2010b: 56; Bechev & Pavlova, 2016: 178.

***Trichonta terminalis*** (Walker, 1856)

Bechev, 1990c: 88, 1997: 19, 2000: 64, 2002a: 103, 2006b: 708, 2010b: 57; Bechev & Pavlova, 2016: 178.

***Trichonta venosa*** (Staeger, 1840)

Bechev, 1990c: 88, 1997: 19, 2000: 64, 2002a: 103, 2010b: 57; Pavlova & Stojanova, 2020: 134.

***Trichonta vitta*** (Meigen, 1830)

Bechev, 1990c: 88, 1997: 19, 2000: 64, 2002a: 103, 2010b: 57; Bechev & Pavlova, 2016: 178; Pavlova & Stojanova, 2020: 134.

***Trichonta vulgaris*** Loew, 1869

Bechev, 1990c: 88, 1997: 19, 2000: 64, 2002a: 103, 2010b: 57; Bechev & Pavlova, 2016: 178.

***ZYGOMYIA*** WINNERTZ, 1864

***Zygomyia humeralis*** (Wiedemann, 1817)

Bechev, 1996a: 21, 1997: 19, 2000: 64, 2002a: 103; 2010b: 57 Bechev & Pavlova, 2016: 178.

***Zygomyia pseudohumeralis*** Caspers, 1980

Bechev, 1996a: 21, 1997: 19, 2000: 64, 2002a: 103, 2006b: 708, 2010b: 58.

***Zygomyia semifusca*** (Meigen, 1818)

Bechev, 1996a: 21, 1997: 19, 2000: 64, 2002a: 103, 2006b: 708, 2010b: 58.

***Zygomyia valida*** Winnertz, 1864

Bechev, 1994: 27, 1997: 19, 2002a: 103, 2006b: 708, 2010b: 58.

**MYCOMYINAE**

**MYCOMYA** RONDANI, 1856

***Mycomya (Cymomya) circumdata*** (Staeger, 1840)

Väisänen, 1984: 273; Bechev, 1985a: 37, 1997: 12, 2000: 58, 2002a: 103, 2010b: 7;  
Bechev & Pavlova, 2016: 172.

***Mycomya (Mycomya) bicolor*** (Dziedzicki, 1885)

Väisänen, 1984: 228; Bechev, 1985a: 37, 1997: 12, 2000: 58, 2002a: 104, 2010b: 7.

***Mycomya (Mycomya) cinerascens*** (Macquart, 1826)

Väisänen, 1984: 175; Bechev, 1985a: 37, 1997: 12, 2000: 58, 2002a: 104, 2006b:  
708, 2010b: 7; Bechev & Pavlova, 2016: 172; Pavlova & Stojanova, 2020: 131.

***Mycomya (Mycomya) denmax*** Väisänen, 1979

Väisänen, 1984: 85; Bechev, 1985a: 37, 1997: 12, 2000: 58, 2002a: 104, 2010b: 7.

***Mycomya (Mycomya) digitifera*** Edwards, 1925

Väisänen, 1984: 96; Bechev, 1985a: 37, 1997: 12, 2000: 58, 2002a: 104, 2010b: 7.

***Mycomya (Mycomya) disa*** Väisänen, 1984

Bechev, 1996a: 19; 1997: 12, 2002a: 104, 2010b: 8.

***Mycomya (Mycomya) flavicollis*** (Zetterstedt, 1852)

Väisänen, 1984: 250; Bechev, 1985a: 37, 1997: 12, 2000: 58, 2002a: 104, 2010b: 8.

***Mycomya (Mycomya) griseovittata*** (Zetterstedt, 1852)

*Mycomya fasciata* (Zetterstedt, 1838): Bechev, 1989a: 154, 1997: 12, 2000: 58,  
2002a: 104, 2010b: 8.

***Mycomya (Mycomya) marginata*** (Meigen, 1818)

Väisänen, 1984: 234; Bechev, 1985a: 38, 1997: 12, 2000: 58, 2002a: 104, 2006b:  
708, 2010b: 8; Bechev & Pavlova, 2016: 172; Pavlova, 2020a: 2; Pavlova &  
Stojanova, 2020: 131.

***Mycomya (Mycomya) neohyalinata*** Väisänen, 1984

Väisänen, 1984: 145. *M. hyalinata* (Meigen): Bechev, 1985a: 38. *M. neohyalinata*  
(Väisänen) : Bechev, 1989a: 154, 1997: 12, 2000: 58, 2002a: 104, 2010b: 8, 2010b:  
9.

***Mycomya (Mycomya) occultans*** (Winnertz, 1864)

Bechev, 1989a: 155, 1997: 12, 2000: 58, 2002a: 104, 2010b: 9; Bechev & Pavlova,  
2016: 172.

***Mycomya (Mycomya) parva*** (Dziedzicki, 1885)

Bechev, 1989a: 155, 1997: 12, 2000: 58, 2002a: 104, 2010b: 9; Bechev & Pavlova, 2016: 172.

***Mycomya (Mycomya) prominens*** (Lundström, 1913)

Väisänen, 1984: 61; Bechev, 1997: 12, 2002a: 104, 2006b: 708, 2010b: 9; Pavlova, 2020a: 2; Pavlova & Stojanova, 2020: 131.

***Mycomya (Mycomya) ruficollis*** (Zetterstedt, 1852)

Bechev, 1991a: 27, 1997: 12, 2002a: 104, 2010b: 9.

***Mycomya (Mycomya) sigma*** Johannsen, 1910

Bechev, 1989a: 155, 1997: 12, 2000: 58, 2002a: 105, 2010b: 9.

***Mycomya (Mycomya) tenuis*** (Walker, 1856)

Väisänen, 1984: 116; Bechev, 1985a: 38, 1997: 12, 2000: 58, 2002a: 105, 2010b: 10; Bechev & Pavlova, 2016: 172; Pavlova & Stojanova, 2020: 131.

***Mycomya (Mycomya) tridens*** (Lundström, 1911)

Bechev, 1989a: 155, 1997: 12, 2000: 58, 2002a: 105, 2010b: 10; Bechev & Pavlova, 2016: 172.

***Mycomya (Mycomya) vittiventris*** (Zetterstedt, 1852)

Väisänen, 1984: 103; Bechev, 1985a: 38, 1997: 12, 2000: 58, 2002a: 105, 2010b: 10.

***Mycomya (Mycomya) wankowiczii*** (Dziedzicki, 1885)

Väisänen, 1984: 216; Bechev, 1985a: 38, 1997: 12, 2000: 58, 2002a: 105, 2010b: 10.

***Mycomya (Mycomya) winnertzi*** (Dziedzicki, 1885)

Bechev, 1989a: 155, 1997: 12, 2000: 58, 2002a: 105, 2010b: 10; Bechev & Pavlova, 2016: 172.

***Mycomya (Mycomyopsis) penicillata*** (Dziedzicki, 1885)

Bechev, 1994: 25, 1997: 12, 2002a: 105, 2010b: 11.

***Mycomya (Mycomyopsis) trilineata*** (Zetterstedt, 1838)

*M. neolittoralis* Väisänen: Bechev, 1989a: 155. *M. trilineata*: Bechev, 1997:12, 2000: 58, 2002a: 105, 2010b: 11; Bechev & Pavlova, 2016: 172.

***Mycomya (Neomycomya) fimbriata*** (Meigen, 1818)

Bechev, 1996a: 20, 1997: 12, 2002a: 105, 2010b: 11.

**NEOEMPHERIA** OSTEN SACKEN, 1878

***Neoempheria bimaculata*** (von Roser, 1840)

Bechev, 1990c: 85, 1997: 12, 2000: 58, 2002a: 105, 2010b: 11.

***Neoempheria lineola*** (Meigen, 1818)

Bechev, 1986b: 57, 1997: 12, 2000: 58, 2002a: 105, 2010b: 11; Pavlova, 2020a: 2.

***Neoempheria pictipennis*** (Haliday, 1833)

Bechev, 1989a: 155, 1997: 12, 2000: 58, 2002a: 105.

***Neoempheria proxima*** (Winnertz, 1864)

Bechev, 1986a: 72, 1997: 12, 2000: 58, 2002a: 106; , 2010b: 12 Bechev & Pavlova, 2016: 172.

***Neoempheria striata*** (Meigen, 1818)

Nedelkov, 1912: 179; Bechev, 1985a: 38, 1997: 12, 2000: 58, 2002a: 106, 2004a: 739, 2010b: 12; Bechev & Pavlova, 2016: 172.

**SCIOPHILINAE**

***ACNEMIA* WINNERTZ, 1864**

***Acnemia amoena*** Winnertz, 1864

Bechev, 2001: 7, 2002a: 106, 2010b: 17.

***Acnemia angusta*** Zaitzev, 1982

Bechev, 2001: 7, 2002a: 106, 2010b: 17.

***Acnemia falcata*** Zaitzev, 1982

Bechev, 1986a: 73, 1997: 12, 2000: 58, 2002a: 106, 2010b: 17; Bechev & Pavlova, 2016: 173.

***Acnemia longipes*** Winnertz, 1864

Bechev, 1986a: 73, 1997: 12, 2000: 58, 2002a: 106, 2010b: 17; Bechev & Pavlova, 2016: 173.

***Acnemia nitidicollis*** (Meigen, 1818)

Bechev, 1986a: 73, 1997: 12, 2000: 58, 2002a: 106, 2010b: 17; Bechev & Pavlova, 2016: 173.

***Acnemia vrazzatica*** Bechev, 1985

Bechev, 1985b: 35, 1997: 12, 2000: 58, 2002a: 106, 2010b: 17; Bechev & Pavlova, 2016: 173.

***ANACLILEIA* MEUNIER, 1904**

***Anaclileia beshovskii*** Bechev, 1990

Bechev, 1990a: 68, 1997: 13, 2000: 58, 2002a: 106, 2010b: 18; Bechev & Pavlova, 2016: 173.

***AZANA* WALKER, 1856**

***Azana (Azana) anomala*** (Staeger, 1840)

Bechev, 1991a: 27, 1997: 13, 2002a: 106, 2006b: 708, 2010b: 18.

***Azana (Azana) flavohalterata*** Strobl in Czerny & Strobl, 1909

*Azana (Azana) bulgarens* Coher, 1995: 87; Bechev, 2002a: 106, 2010b: 18; *Azana (Azana) flavohalterata* Strobl, 1909: Pavlova, 2020a: 2, 2020b: 30.

**Note:** According Chandler & Blasco-Zumeta (2001) it seems that *A. bulgarens* is identical with *A. flavohalterata* Strobl. They write also that Coher was going to publish the synonymy on a work in future.

***Azana (Jugazana) nigrigoxa*** Strobl, 1898

Bechev, 2003: 98, 2010b: 18.

**MEGALOPELMA** ENDERLEIN, 1911

***Megalopelma nigroclavatum*** (Strobl, 1910)

Bechev, 1990c: 85, 1997: 13, 2000: 58, 2002a: 107, 2010b: 19; Bechev & Pavlova, 2016: 173.

**MONOCLONA** MIK, 1886

***Monoclona rufilatera*** (Walker, 1837)

Bechev, 1986b: 57, 1997: 13, 2000: 58, 2002a: 107, 2006b: 708, 2010b: 19; Bechev & Pavlova, 2016: 173.

**NEURATELIA** RONDANI, 1856

***Neuratelia minor*** (Lundström, 1912)

Bechev, 1986a: 72, 1997: 13, 2000: 59, 2002a: 107, 2004a: 739, 2010b: 19; Bechev & Pavlova, 2016: 173.

***Neuratelia nemoralis*** (Meigen, 1818)

Bechev, 1986b: 57, 1997: 13, 2000: 59, 2002a: 107, 2006b: 708, 2010b: 19; Bechev & Pavlova, 2016: 173.

**PARATINIA** MIK, 1874

***Paratinia sciarina*** Mik, 1874

Bechev, 1991a: 27, 1997: 13, 2002a: 107, 2006b: 709, 2010b: 20.

**PHTHINIA** WINNERTZ, 1864

***Phthinia humilis*** Winnertz, 1864

Bechev, 1986a: 73, 1997: 13, 2000: 59, 2002a: 107, 2010b: 20; Bechev & Pavlova, 2016: 173.

***Phthinia winnertzi*** Mik, 1869

Bechev, 1986b: 57, 1997: 13, 2000: 59, 2002a: 107, 2010b: 20.

**POLYLEPTA** WINNERTZ, 1864

***Polylepta guttiventris*** (Zetterstedt, 1852)

Bechev, 1985a: 38, 1990b: 180, 1997: 13, 2000: 59, 2002a: 107, 2006b: 709, 2010b: 20.

***Polylepta zonata*** (Zetterstedt, 1858)

*Polylepta meridionalis* Bechev, 1990b: 182, 1997: 13, 2002a: 107. *Polylepta zonata* (Zetterstedt, 1858): Kurina, 2003: 94; Bechev, 2003: 98, 2010b: 20.

**SCIOPHILA** MEIGEN, 1818

***Sciophila baltica*** Zaitzev, 1982

Bechev, 1986a: 73, 1997: 13, 2000: 59, 2002a: 108, 2010b: 21; Bechev & Pavlova, 2016: 173.

***Sciophila fenestella*** Curtis, 1837

Bechev, 2001: 7, 2002a: 108, 2006b: 709, 2010b: 21.

***Sciophila hirta*** Meigen, 1818

Bechev, 1986a: 73, 1997: 13, 2000: 59, 2002a: 108, 2010b: 21.

***Sciophila lutea*** Macquart, 1826

Bechev, 1986a: 73, 1989b: 161, 1997: 13, 1999b: 38, 2000: 59, 2002a: 108, 2010b: 21; Bechev & Pavlova, 2016: 174.

***Sciophila nonnisilva*** Hutson, 1979

Bechev, 1986a: 73, 1997: 13, 2000: 59, 2002a: 108, 2010b: 21; Bechev & Pavlova, 2016: 174.

***Sciophila rufa*** Meigen, 1830

Bechev, 1986b: 57, 1986c: 60, 1989b: 161, 1997: 13, 1999b: 38, 2000: 59, 2002a: 108, 2010b: 22; Kolarov & Bechev, 1995: 18; Pavlova & Stojanova, 2020: 131.

***Sciophila thoracica*** Staeger, 1840

*S. quadriterga* Hutson: Bechev, 1986a: 73, 1997: 13, 2000: 59, 2002a: 108. *S. thoracica* Staeger: Bechev, 2003: 98, 2010b: 22; Bechev & Pavlova, 2016: 174.

***Sciophila zaitzevi*** Bechev, 1988

Bechev, 1988b: 187, 1997: 13, 2000: 59, 2002a: 108, 2010b: 22.

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