

## World Catalogue of Mycetophagidae (Coleoptera: Tenebrionoidea)

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**World catalogue, systematics, new synonyms, new records, nomenclature, bibliography, Insecta, Coleoptera, Mycetophagidae**

**Abstract.** The world catalogue of the family Mycetophagidae is presented, containing the lists of subfamilies, tribes, genera and subgenera, systematic catalogue of all known taxons including ten new nomenclatorial acts, new distributional records, infrasubspecific names and bibliography.

### INTRODUCTION

This is the second edition of the „World catalogue of Mycetophagidae“. The first catalogue published by Hetschko (1930). New Palaearctic Catalogue was published by Nikitsky (2020). The family recently includes 24 valid genera and 199 valid species and subspecies.

No attempt has been made to resolve the status of subspecific vs. infrasubspecific names in the sense of ICZN (1999) article 45. The classification of the family Mycetophagidae is after Lawrence, Escalona, Leschen & Ślipiński (2014) and nomina auctorum are after Schmitt, Hübner & Gaedike (1998). Only works that contribute substantially to the nomenclature have been included.

In addition to taxonomically oriented literature, the bibliography also includes papers dealing with biology, distribution, larvae, and laboratory studies of genetics, effects of radiation and other theoretical and applied aspects. Books are arranged according to (Bousquet 2016).

Apart from the problems of the subjective evaluation, errors and missing data are certain to be found in the text in spite of all the effort to avoid them. I will be most thankful for corrections as well as reprints of new papers on Mycetophagidae in order to improve and update the next edition.

### REMARKS ON THE ARRANGEMENT OF THE CATALOGUE

All the names, years of publications, page numbers and other data included in the catalogue have been carefully checked with the original literature. The names of subfamilies

and genera are given as headings; after them, there are type genera (for subfamilies) and type species (for genera), as well as synonyms (also with their type genera and type species). The valid specific name is followed by the name of its author, year of publication and page on which it appeared.

Citations of papers consist of the author's name and year of the publication. When more than one cited paper have been published in the same year by a given author, then the first one is marked by the addition of the letter a, the second by the letter b, etc.

An alphabetical list of names of species transferred, nomina nuda, and invalid names, used in the combination with a given generic name or its synonym, is given within each genus after the list of the known species.

#### Accronyms in the catalogue:

AF	Africa
ANM	north America
AM	central and south America
AS	Asia
AU	Australia, Oceania
EU	Europe
COS	cosmopolitan
C	central
E	east
N	north
S	south
W	west
I	Island
Is	Islands
NT	number of taxons
ab.	aberration
(HN)	homonym
nov.	novum
(nn)	nomen nudum
nom.	nomen
(sic!)	error or misspelling
sp.	species
ssp.	subspecies
stat.	status
syn.	synonym
var.	variety
†	fossil species
*	new distributional record

## WORLD ATLAS FOR THE CATALOGUE

### **EUROPE [EU]**

ALBANIA  
ANDORRA  
ARMENIA  
AUSTRIA  
AZERBAIJAN  
BELARUS  
BELGIUM  
BOSNIA AND HERCEGOVINA  
BULGARIA  
CROATIA (= Dalmatia)  
CYPRUS  
CZECH REPUBLIC (= Czechia)  
DENMARK  
ENGLAND (= Great Britain)  
ESTONIA  
FINLAND  
FRANCE (Monaco incl.) - continental, Corsica  
GEORGIA (= Gruzia)  
GERMANY  
GREECE-continental, Crete and other islands  
HUNGARY  
ICELAND  
IRELAND  
ITALY (San Marino, Vatican City incl.) - continental, Sicilia, Sardinia  
LATVIA  
LIECHTENSTEIN  
LITHUANIA  
LUXEMBOURG  
MACEDONIA  
MALTA  
MOLDAVIA  
MONTENEGRO  
NETHERLANDS  
NORWAY  
POLAND  
PORTUGAL - continental, Azores, Madeira  
ROMANIA  
RUSSIA - South european territory (SET)  
SERBIA AND KOSOVO  
SLOVAKIA  
SLOVENIA  
SPAIN (Gibraltar incl.) - continental, Is. Baleares, Is. Canarias

SWEDEN  
SWITZERLAND  
TURKEY  
UKRAINE  
„Yugoslavia“

### **ASIA [AS]**

AFGHANISTAN  
BAHRAIN  
BANGLADESH  
BHUTAN  
BRUNEI  
CAMBODIA  
„CAUCASUS“  
CHAGOS IS.  
CHINA  
EASTERN TIMOR  
INDIA  
INDONESIA  
IRAN  
IRAQ  
ISRAEL (incl. Palestine)  
JAPAN  
JORDAN  
KAZAKHSTAN  
KYRGYZSTAN  
KUWAIT  
LAOS  
LEBANON  
MALAYSIA  
MALEDIVE IS.  
MONGOLIA  
MYANMAR (= Burma)  
NEPAL  
NORTH KOREA  
OMAN  
PAKISTAN  
„PALESTINA“  
PHILIPPINES  
QATAR  
RUSSIA  
SAUDI ARABIA  
SINGAPORE

SOUTH KOREA  
SRI LANKA  
SYRIA  
TAJIKISTAN  
TAIWAN [China]  
THAILAND  
TURKMENISTAN  
UNITED ARAB EMIRATES  
UZBEKISTAN  
VIETNAM  
YEMEN - continental, Socotra I.

MOROCCO  
MOZAMBIQUE  
NAMIBIA  
NIGER  
NIGERIA  
REUNION  
RWANDA  
SÃO TOMÉ AND PRÍNCIPE  
SENEGAL  
SEYCHELLES  
SIERRA LEONE  
SOMALIA  
SOMALILAND  
SOUTH AFRICA [RSA]  
SOUTH SUDAN  
ST. HELENA  
SUDAN  
SWAZILAND  
TANZANIA  
TCHAD  
TOGO  
TUNISIA  
UGANDA  
WESTERN SAHARA  
ZAMBIA  
ZIMBABWE

#### **AFRICA [AF]**

ALGERIA  
ANGOLA  
BENIN  
BOTSWANA  
BURKINA FASO  
BURUNDI  
CAMEROON  
CAPE VERDE  
CENTRAL AFRICAN REPUBLIC  
COMOROS  
CONGO incl. DR CONGO  
DJIBOUTI  
EGYPT  
ERITREA  
ETHIOPIA  
GABON  
GAMBIA  
GHANA  
GUINEA  
GUINEA BISSAU  
GUINEA EQUATORIAL  
IVORY COAST  
KENYA  
LESOTHO  
LIBERIA  
LIBYA  
MADAGASCAR  
MALAWI  
MALI  
MAURETANIA  
MAURITIUS  
MAYOTTE

#### **NORTH AMERICA [AMN]**

CANADA  
GREENLAND  
MEXICO  
ST. PIERRE AND MIQUELON  
UNITED STATES OF AMERICA

#### **CENTRAL AND SOUTH AMERICA [AM]**

ANGUILLA  
ANTIGUA AND BARBUDA  
ARGENTINA  
ARUBA  
BAHAMAS  
BARBADOS  
BELIZE  
BERMUDA IS.

BOLIVIA	GUAM
BRAZIL	JOHNSTON
BRITISH GUIANA	KIRIBATI
CAYMAN IS.	MARSHALL IS.
CHILE	MICRONESIA
COLOMBIA	MIDWAY
COSTA RICA	NAURU
CUBA	NEW CALEDONIA
DOMINICA	NEW ZEALAND
DOMINICAN REPUBLIC	NORTHERN MARIANAS
ECUADOR - incl. Galapagos	PAPUA NEW GUINEA
EL SALVADOR	SAMOA
FALKLAND IS.	SOLOMON IS.
FRENCH GUIANA	SOUTHERN MARIANAS
GRENADA	TONGA
GAUADELOUPE	TUVALU
GUATEMALA	VANUATU
HAITI	WAKE
HONDURAS	WALLIS AND FUTUNA
JAMAICA	
MARTINIQUE	
MONTSERRAT	
NEDERLANDSE ANTILLEN	
NICARAGUA	
PANAMA	
PARAGUAY	
PERU	
PUERTO RICO	
ST. CHRISTOPHER-NEVIS	
ST. LUCIA	
ST. VINCENT	
SURINAME	
TRINIDAD AND TOBAGO	
TURKS AND CAICOS IS.	
URUGUAY	
VENEZUELA	
VIRGIN IS.	

**Note:** „German West Africa“ - probably Cameroon; „German East Africa“ - probably Tanzania.

#### AUSTRALIA, OCEANIA AND ANTARCTICA [AU]

ANTARCTICA
AUSTRALIA
BELAU
FIJI
FRENCH POLYNESIA

SUFBAMILIES, TRIBAL, GENERA AND SUBGENERA DIVISION OF  
MYCETOPHAGIDAE

The list comprises only of the valid genera and subgenera, without synonymous names.

**1. Subfamily Mycetophaginae**

Tribe Mycetophagini

- Genus †*Crowsonium*
- Genus *Eulagius*
- Genus *Filicivora*
- Genus *Litargops*
- Genus *Litargus*
  - Subgenus *Alitargus*
  - Subgenus *Litargosomus*
  - Subgenus *Litargus*
- Genus *Mycetophagus*
  - Subgenus *Arnoldiellus*
  - Subgenus *Gratusus*
  - Subgenus *Ilendus*
  - Subgenus *Kovalevius*
  - Subgenus *Micromycetophagus*
  - Subgenus *Mycetophagoides*
  - Subgenus *Mycetophagus*
  - Subgenus *Mycetoxides*
  - Subgenus *Paralitargus*
  - Subgenus *Paramycetophagus*
  - Subgenus *Parilendus*
  - Subgenus *Philomyces*
  - Subgenus *Ulolendus*
- Genus *Pseudotriphyllopsis*
- Genus *Pseudotriphyllus*
- Genus *Stereophilus*
- Genus *Triphyllina*
- Genus *Triphylloides*
- Genus *Triphyllopsis*
- Genus *Triphyllus*

Tribe Typhaeini

- Genus *Afrotyphaeola*
- Genus *Neotriphyllus*
- Genus *Nototriphyllus*
- Genus *Thrimolus*
- Genus *Typhaea*
- Genus *Typhaeola*

Genus *Zeclaviger*

**2. Subfamily Berginae**

Genus *Berginus*

Genus *Nesolathrus*

**3. Subfamily Esarcinae**

Genus *Entoxylon*

Genus *Esarcus*

Genus *Pseudesarcus*

NEW NOMECLATURAL ACTS

**New synonymy**

*Litargus caucasicus* Pic, 1894 **syn. nov.** of *L. connexus* Geoffroy, 1785. Based on study of type material.

*Litargus guadalupensis* Grouvelle & Raffray, 1908 **syn. nov.** of *L. balteatus* LeConte, 1856. Based on original description.

*Litargus quadrimaculatus* Kirsch, 1873 **syn. nov.** of *L. tetraspilotus* LeConte, 1856. Based on original description and examined material.

*Litargus trifasciatus* Wollaston, 1864 **syn. nov.** of *L. connexus* Geoffroy, 1785. Based on original description and examined material.

Hetschko (1930) erroneously mentioned the species *Litargus trifasciatus* Wollaston as *Litargus trifurcatus* **syn. nov.**

*Micetophagus* (sic!) *signatipennis* Grimmer 1841 **syn. nov.** of *M. multipunctatus* Fabricius, 1792. Based on original description.

*Micetophagus* (sic!) *imperialis* Grimmer 1841 **syn. nov.** of *M. quadriguttatus* P. W. J. Müller, 1821. Based on original description.

**New homonymy**

*Tritoma ancora* Reitter in Radde, 1886 **new homonym** for *Tritoma ancora* Reitter, 1884.

*Tritoma infulata* Reitter in Radde, 1886 **new homonym** for *Tritoma infulatus* Reitter, 1884.

**Nomen novum**

*Litargus grouvellei* Háva, **nomen novum** for *Litargus maculatus* Grouvelle, 1903 nec *Litargus maculatus* Motschulsky, 1858a.

## NEW RECORDS

***Litargus balteatus* LeConte, 1856:** Philippines, Mindanao, Bukidnon, Kabangalsan, Nov.2016, local collector, 1 spec., J. Háva det., authors' collection.

***Litargus connexus* (Geoffroy, 1785):** Sudan, Prov. N Darfur, Haluf, 750 m, 10 km N El Fasher, feuchtes Wadi, 31.vii.1977, leg. H. J. Bremer, 1 spec., J. Háva det., authors' collection; Oman mer., rd. Al Mughsayl-Salalah, ca. 3 km from Al Mughsayl, 20 m, 8-11.8.1999, R. Červenka lgt., 1 spec., J. Háva det., authors' collection.

***Mycetophagus yunnanus* Háva, 2019:** China, NW Yunnan, Haba Xueshan N slope, 3190 m, 27°22.52'N 100°05.57'E, 8-10.6.2018, M. Janata, R. Sehnal lgt., 1 spec., J. Háva det., coll. T. Růžička, Prague, Czech Republic.

***Typhaea haagi* Reitter, 1874:** Tanzania, TZ 2014 S, Ikwiri env., Rufiji riv., 7°53.591'S 38°40.252'E, 7.2.2014, L. Bureš lgt., 4 spec., J. Háva det., coll. L. Bureš, Brno, Czech Republic.

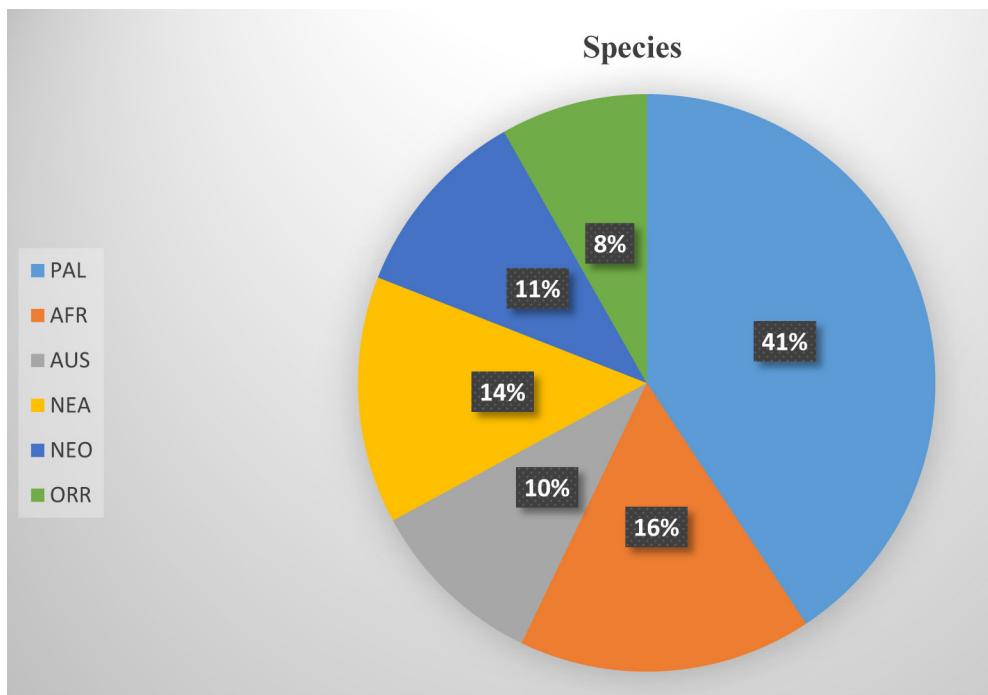


Fig. 1. Number of species in Regions (in %). PAL - Palaearctic; AFR - Afrotropical; AUS - Australian; NEA - Nearctic; NEO - Neotropical; ORR - Oriental.

CATALOGUE

**Family Mycetophagidae Leach, 1815**

**1. subfamily Mycetophaginae Leach, 1815**

tribe Mycetophagini Leach, 1815

Syn.: Mycetophagida Leach, 1815: 110

Tritomidae Crotch, 1873: 78 (HN)

Triphyllini Harold, 1880: 757

**1. genus †*Crowsonium* Abdullah, 1964: 334**

[NT 1]

Type species: *Crowsonium succinum* Abdullah, 1964

List of species

†***Crowsonium succinum* Abdullah, 1964: 335**

Distribution: EU: Poland, Russia (Eocene Baltic amber)

**2. genus *Eulagius* Motschulsky, 1845: 92**

[NT 8]

Type species: *Eulagius acernus* Motschulsky, 1845

Syn.: *Atritomoides* Nikitsky, 1988b: 1847

Type species *Eulagius ussuriensis* Nikitsky, 1988

*Parabaptistes* Ganglbauer, 1899: 838

Type species *Tritoma univestris* Reitter, 1878

List of species

***Eulagius acernus* Motschulsky, 1845: 92**

Syn.: *Tritoma univestris* Reitter, 1878: 166

*Atritomus univestis* (sic!) Reitter, 1878: Hetschko, 1930

Distribution: EU: Armenia, Azerbaijan, Georgia, Russia: ST

***Eulagius chinensis* Nikitsky, 1996: 1372**

Distribution: AS: China: Sichuan

***Eulagius dentatus* Nikitsky, 1988: 1847**

Distribution: AS: Russia: Far East

***Eulagius hyrcanicus*** Esser, Varandi & Farashian, 2018: 240  
Distribution: **AS**: Iran

***Eulagius irregularis*** (Reitter, 1888: 174)  
Syn.: *Atritomus irregularis* Reitter, 1888: 174  
Distribution: **EU**: Armenia, Azerbaijan, Georgia, Russia: SET

***Eulagius lewisi*** (Reitter, 1889: 249)  
Syn.: *Atritomus lewisi* Reitter, 1889: 249  
Distribution: **AS**: Japan, Taiwan

***Eulagius reitteri*** (Lewis, 1895: 331)  
Syn.: *Atritomus reitteri* Lewis, 1895: 331  
Distribution: **AS**: Japan, Russia: Far East

***Eulagius ussuriensis*** Nikitsky, 1988: 1845  
Syn.: *Parabaptistes irregularis* Miyatake, 1985: 288 (HN)  
Distribution: **AS**: Japan, North Korea, Russia: Far East, South Korea

**3. genus *Filicivora* Leschen & Lawrence, 1991: 341** [NT 2]

Type species: *Mycetophagus chilensis* Philippi & Philippi, 1864

List of species

***Filicivora angelinii*** Háva, 2021d: 207  
Distribution: **AM**: Chile

***Filicivora chilensis*** (Philippi & Philippi, 1864: 376)  
Syn.: *Mycetophagus chilensis* Philippi & Philippi, 1864: 376  
*Mycetophagus chilensis* var. *sublineatus* Pic, 1940: 379  
Distribution: **AM**: Chile: J. Fernandez I.

**4. genus *Litargops* Reitter, 1880: 89** [NT 4]

Type species: *Litargus pictus* Wollaston, 1854

List of species

***Litargops intricatus*** (Blackburn, 1891: 122)  
Syn.: *Triphyllus intricatus* Blackburn, 1891: 122  
Distribution: **AU**: Australia

*Litargops maculosus* Reitter, 1889: 247

Distribution: AS: Japan, Russia: Far East

*Litargops multiguttatus* (Lea, 1895: 225)

Syn.: *Triphyllus multiguttatus* Lea, 1895: 225

Distribution: AU: Australia

*Litargops pictus* (Wollaston, 1854: 200)

Syn.: *Litargus pictus* Wollaston, 1854: 200

Distribution: AF: Madeira Is.

### 5. genus *Litargus* Erichson, 1846: 415

Type species *Ips bifasciatus* Fabricius, 1787

Syn.: *Catopius* Sharp, 1902: 641

Type species *Catopius irregularis* Sharp, 1902: 642

#### 5.1. subgenus *Alitargus* Casey, 1900: 136

[NT 3]

Type species *Litargus balteatus* LeConte, 1856

Syn.: *Litargellus* Casey, 1900: 136

Type species *Litargus nebulosus* LeConte, 1856: 15

List of species

*Litargus balteatus* LeConte, 1856: 14

Syn.: *Litargus antennatus* Miyatake, 1957: 41

*Litargus balteatus* var. *disjunctus* Sharp, 1902: 639

*Litargus balteatus* var. *transversus* LeConte, 1856: 14

*Litargus ferrantei* Reitter, 1908: 44

*Litargus guadalupensis* Grouvelle & Raffray, 1908: 63 **syn. nov.**

*Litargus inflatus* LeConte, 1856: 14

*Triphyllus minor* Lea, 1895: 226

*Litargus pilosus* Wollaston, 1857: 71

Distribution: EU, AF: Canary Is., Egypt, Kenya, Madeira I., Malawi, Maurice I., Morocco, Nigeria, South Africa, Uganda, ANM: Canada, U.S.A., Mexico, AM: Argentina, Brazil, Cuba, Chile, Galapagos Is., Guadeloupe, Guatemala, Montserrat, Panama, Puerto Rico, AS: China, Israel, Japan, Philippines\*, United Arab Emirates, AU: Australia, New Zealand

*Litargus laosensis* Háva, 2021e: 291

Distribution: **AS:** Laos

*Litargus nebulosus* LeConte, 1856: 15

Syn.: *Litargus longulus* Casey, 1916: 174

*Litargus pallens* Casey, 1916: 175

Distribution: **AMN:** U.S.A.

## 5.2. subgenus *Litargosomus* Motschulsky, 1858a: 52

[NT 20]

Type species *Litargosomus maculatus* Motschulsky, 1858a

List of species

*Litargus adumbratus* Grouvelle, 1914b: 109

Distribution: **AS:** Indonesia: Larat Island

*Litargus coloratus* Rosenhauer, 1856: 105

Syn.: *Litargus coloratus* ab. *obscuripennis* Pic, 1901b: 66

*Litargus trifasciatus* Wollaston, 1864: 154

Distribution: **EU:** France, Greece, Italy, Malta, Portugal, Spain, Sweden, Switzerland, Turkey, **AF:** Algeria, Azores Is., Canary Is, Egypt, Morocco, Madeira I., Tunisia, **AS:** Israel, Syria

†*Litargus dantiscensis* Alekseev, Kupryjanowicz & Bukejs, 2020: 406

Distribution: **EU:** Russia (Eocene Baltic amber)

*Litargus exiguum* Olliff, 1883: 184

Distribution: **AS:** Indonesia: Borneo

*Litargus grouvellei* Háva, **nomen novum**

Syn.: *Litargus maculatus* Grouvelle, 1903: 200 (HN)

Distribution: **AU:** New Caledonia

*Litargus jakli* Háva, 2021c: 18

Distribution: **AS:** Indonesia: Timor

*Litargus japonicus* Reitter, 1877: 27

Distribution: **AS:** Japan, Mongolia, North Korea, South Korea

*Litargus kyushuensis* Miyatake, 1985: 287

Distribution: **AS:** Japan, Russia: Far East

*Litargus latus* Grouvelle, 1900: 267

Syn.: *Lithargus* (sic!) *latus* Grouvelle, 1900: 267

Distribution: AS: Indonesia: Sumatra

*Litargus lewisi* Reitter, 1889: 246

Distribution: AS: China, Japan, Taiwan

*Litargus maculatus* Motschulsky, 1858a: 52

Distribution: AS: Sri Lanka

*Litargus marmoratus* Grouvelle, 1903: 200

Distribution: AU: New Caledonia

*Litargus rugosulus* Grouvelle, 1908a: 55

Distribution: AS: Indonesia: Java

*Litargus sexsignatus* Miyatake, 1957: 40

Distribution: AS: Japan

*Litargus taprobanae* Grouvelle, 1902: 486

Distribution: AS: Sri Lanka

*Litargus t-littera* Grouvelle, 1903: 199

Distribution: AU: New Caledonia, S. Mariana Is.

*Litargus unifasciatus* Reitter, 1889: 247

Distribution: AS: Japan, Russia: Far East

*Litargus vestitus* Sharp, 1879: 88

Distribution: AS: Japan, AU: Cook Is., Hawaii, Samoa, S. Mariana Is.: Palau, Truk, Ponape, Kusaie, Marshall Is.

*Litargus weyersi* Grouvelle, 1900: 267

Syn.: *Lithargus* (sic!) *weyersi* Grouvelle, 1900: 267

Distribution: AS: Indonesia: Sumatra

*Litargus yunnanus* Háva, 2020a: 56

Distribution: AS: China: Yunnan

### 5.3. subgenus *Litargus* Erichson, 1846: 415

[NT 15]

Type species *Ips bifasciatus* Fabricius, 1787

Syn: *Tilargus* Casey, 1900: 135

Type species *Litargus tetraspilotus* LeConte, 1856

*Limniattagenus* Poinar & Háva 2015: 2

Type species *Limniattagenus electron* Poinar & Háva, 2015

List of species

***Litargus arcuatus*** Erichson, 1847: 94

Syn.: *Litargus quadriarcuatus* (sic!): Shepard: 2020: 123

Distribution: **AM**: Peru

***Litargus complicatus*** (Sharp, 1902: 641)

Syn.: *Tilargus complicatus* Sharp, 1902: 641

Distribution: **AM**: Guatemala, Panama

***Litargus connexus*** (Geoffroy, 1785: 138)

Syn.: *Ips bifasciatus* Fabricius, 1787: 47 (HN)

*Litargus caucasicus* Pic, 1894: 71 **syn. nov.**

*Antribus connexus* Geoffroy, 1785: 138

*Litargus connexus* ab. *medioiunctus* Pic, 1903: 191

*Litargus connexus* ab. *6-notatus* Trella, 1930: 189

*Litargus diversicollis* Pic, 1940: 9

*Ips lunatus* Fabricius, 1792: 514

*Ips marginalis* Panzer, 1792: 24

*Mycetophagus signatus* Panzer, 1798: 20

*Litargus trifasciatus* Wollaston, 1864: 154 **syn. nov.**

*Litargus trifurcatus* (sic!): Hetschko, 1930: 8 **syn. nov.**

Distribution: **EU**: Azerbaijan, Albania, Armenia, Austria, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Georgia, Greece, Hungary, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Malta, Macedonia, Moldavia, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Ukraine, **AF**: Canary Is., Egypt, Morocco, Sudan\*, Tunisia, **AS**: China, Cyprus, Iran, Israel, Japan, Jordan, Kazakhstan, Kyrgyzstan, Mongolia, North Korea, Oman\*; Syria, Turkey, Uzbekistan

***Litargus debilis*** (Sharp, 1902: 640)

Syn.: *Tilargus debilis* Sharp, 1902: 640

Distribution: **AMN**: Mexico, **AM**: Guatemala

†*Litargus electron* (Poinar & Háva 2015: 2)

Syn: *Limniattagenus electron* Poinar & Háva 2015: 2

Distribution: **AM**: Dominican Republic (Dominican amber)

*Litargus grandis* Schaeffer, 1910: 212

Distribution: **AMN**: U.S.A.

*Litargus granulatus* (Sharp, 1902: 641)

Syn.: *Tilargus granulatus* Sharp, 1902: 641

Distribution: **AM**: Guatemala

*Litargus irregularis* (Sharp, 1902: 642)

Syn.: *Catopius irregularis* Sharp, 1902: 642

Distribution: **AMN**: Mexico, **AM**: Guatemala

*Litargus leprieuri* Pic, 1901b: 65

Distribution: **AF**: Algeria, Tunisia

*Litargus moerens* Sharp, 1902: 639

Distribution: **AM**: Guatemala, Panama

*Litargus nitidus* Brèthes, 1922: 282

Distribution: **AM**: Argentina

*Litargus paraguayanus* Háva, 2021b: 562

Distribution: **AM**: Paraguay

*Litargus reunionensis* Háva, 2022:242

Distribution: **AF**: Reunion

*Litargus sexpunctatus* (Say, 1827: 261)

Syn: *Mycetophagus sexpunctatus* Say, 1827: 261

*Litargus sexpunctatus* var. *obsolescens* Casey, 1900: 135

Distribution: **AMN**: Canada, U.S.A.

*Litargus tetraspilotus* LeConte, 1856: 14

Syn.: *Litargus quadrimaculatus* Kirsch, 1873: 151 **syn. nov.**

*Litargus 4-spilotus*: Casey, 1900: 135

Distribution: **AMN**: Canada, U.S.A., **AM**: Argentina, Brazil, Guatemala, Mexico, Nicaragua, Panama, Peru

List of species

*Litargus ater* Grouvelle, 1914c: 192

Distribution: AF: Gabon

*Litargus bellus* Grouvelle, 1914c: 185

Distribution: AF: „German East Africa“

*Litargus concolor* Grouvelle, 1914: 199

Distribution: AF: „Africa“

*Litargus conradti* Grouvelle, 1914c: 184

Distribution: AF: „German West Africa“

*Litargus crassus* Grouvelle, 1914c: 197

Distribution: AF: „German West Africa“

*Litargus elegans* Grouvelle, 1914c: 191

Distribution: AF: Cameroon

*Litargus gigas* Grouvelle, 1914c: 188

Distribution: AF: „German West Africa“

*Litargus heros* Grouvelle, 1914c: 187

Distribution: AF: „German West Africa“

*Litargus ingens* Grouvelle, 1914c: 183

Distribution: AF: „German West Africa“

*Litargus insidiosus* Grouvelle, 1914c: 181

Distribution: AF: Cameroon

*Litargus insolitus* Grouvelle, 1906: 142

Distribution: AF: Madagascar

*Litargus kolbei* Grouvelle, 1914c: 194

Distribution: AF: Tanzania

*Litargus madagascariensis* Grouvelle, 1906: 143

Distribution: AF: Madagascar

*Litargus militaris* Grouvelle in Fairmaire, 1898: 437  
Distribution: AF: Madagascar

*Litargus nobilis* Grouvelle, 1916: 280  
Distribution: AF: Congo

*Litargus quadrisignatus* Grouvelle, 1914c: 190  
Distribution: AF: „German West Africa“

*Litargus raffrayi* Grouvelle, 1914c: 196  
Distribution: AF: South Africa

*Litargus sexnotatus* Reitter, 1876a: 363  
Distribution: AF: Liberia: Monrovia

*Litargus trimaculatus* Grouvelle, 1904: 184  
Distribution: AF: Congo

*Litargus unicolor* Grouvelle, 1914c: 193  
Distribution: AF: „German West Africa“

*Litargus variegatus* Grouvelle, 1904: 185  
Distribution: AF: Congo

#### **6. genus *Mycetophagus* Fabricius, 1792: 497**

Type species *Silpha quadrimaculata* Schaller, 1783

##### **6.1. subgenus *Arnoldiellus* Nikitsky, 1989: 60**

[NT 1]

Type species *Tritoma tschitscherini* Reitter, 1897

List of species

*Mycetophagus tschitscherini* (Reitter, 1897: 228)

Syn.: *Tritoma tschitscherini* Reitter, 1897: 228

*Tritoma tschitscherini* Semenov, 1898: 549 (HN)

Distribution: EU: Latvia, Russia, Sweden, AS: Mongolia, North Korea

## 6.2. subgenus *Gratusus* Casey, 1900: 131

[NT 4]

Type species *Tritoma pluriguttatus* LeConte, 1856

List of species

***Mycetophagus obsoletus*** (Melsheimer, 1844: 113)

Syn.: *Tetratoma obsoletus* Melsheimer, 1844: 113

Distribution: AMN: U.S.A.

***Mycetophagus pluriguttatus*** LeConte, 1856: 13

Syn.: *Mycetophagus pluriguttatus* ssp. *franciscanus* Van Dyke, 1939: 17

Distribution: AMN: Canada, U.S.A.

***Mycetophagus praetermissus*** Parsons, 1975: 102

Distribution: AMN: U.S.A.

***Mycetophagus tenuifasciatus*** Horn, 1878: 604

Syn.: *Mycetophagus notatulus* Casey, 1900: 133

Distribution: AMN: Canada, U.S.A.

## 6.3. subgenus *Ilendus* Casey, 1900: 131

[NT 9]

Type species *Mycetophagus pluripunctatus* LeConte, 1856

List of species

***Mycetophagus irroratus*** (Reitter, 1879: 224)

Syn.: *Tritoma irrorata* Reitter, 1879: 224

Distribution: AS: China, Japan, Russia, North Korea, South Korea

***Mycetophagus distinctus*** Hatch, 1962: 227

Distribution: AMN: Canada, U.S.A.

***Mycetophagus lederi*** (Reitter, 1897: 228)

Syn.: *Tritoma lederi* Reitter, 1897: 228

Distribution: AS: E Russia: East Siberia, Mongolia

***Mycetophagus melsheimeri*** LeConte, 1856: 13

Distribution: AMN: U.S.A.

*Mycetophagus multipunctatus* Fabricius, 1792: 498

Syn.: *Mycetophagus multipunctatus* ab. *fasciatus* Trella, 1930: 188

*Boletaria similis* Marsham, 1802: 140

*Micetophagus* (sic!) *signatipennis* Grimmer 1841: 45 **syn. nov.**

*Mycetophagus sulcatus* Roubal, 1929: 47

Distribution: **EU**: Azerbaijan, Albania, Armenia, Austria, Belgium, Bosnia-Herzegovina, Bulgaria, Belarus, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Georgia, Hungary, Italy, Ireland, Latvia, Lithuania, Macedonia, Moldavia, Netherlands, Norway, Poland, Romania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia, **AS**: Iran, Iraq, Kazakhstan, Russia

*Mycetophagus obscurus* LeConte, 1856: 13

Distribution: **AMN**: U.S.A.

*Mycetophagus pini* Ziegler, 1846: 270

Distribution: **AMN**: U.S.A.

*Mycetophagus pluripunctatus* LeConte, 1856: 13

Distribution: **AMN**: Canada, U.S.A.

*Mycetophagus yunnanus* Háva, 2019b: 290

Distribution: **AS**: China: Yunnan

#### **6.4. subgenus *Kovalevius* Nikitsky, 1992: 415**

[NT 2]

Type species *Tritoma grandis* Reitter, 1889

List of species

*Mycetophagus grandis* (Reitter, 1889: 248)

Syn.: *Tritoma grandis* Reitter, 1889: 248

*Tritoma grandis* var. *simplex* Reitter, 1889: 248

Distribution: **AS**: Japan, Russia: S Kuril Is., Sakhalin

*Mycetophagus obsoletesignatus* Miyatake, 1968: 31

Distribution: **AS**: Japan

## **6.5. subgenus *Micromycetophagus* Nikitsky, 2007b: 58**

[NT 1]

Type species *Tritoma undulata* Reitter, 1889 (= *Mycetophagus reitteri* Nikitsky, 2008a)

List of species

### ***Mycetophagus reitteri* Nikitsky, 2007b: 58**

Syn.: *Tritoma undulatus* Reitter, 1889: 249 (HN)

Distribution: AS: Japan, Russia: Far East

## **6.6. subgenus *Mycetophagoides* Nikitsky, 1988: 1849**

[NT 4]

Type species *Mycetophagus livshitzi* Nikitsky, 1988

List of species

### ***Mycetophagus alni* Champion, 1917: 53**

Distribution: AS: Nepal, India: Uttar Pradesh, Uttarakhand

### ***Mycetophagus hillierianus* Reitter, 1877a: 116**

Distribution: AS: China, Japan, Mongolia, Russia

### ***Mycetophagus livshitzi* Nikitsky, 1988: 1848**

Distribution: AS: Russia: Far East

### ***Mycetophagus narukawai* Saitô, 2006: 201**

Distribution: AS: Japan

## **6.7. subgenus *Mycetophagus* Fabricius, 1792: 497**

[NT 9]

Type species *Silpha quadrimaculata* Schaller, 1783

Syn.: *Boletaria* Marsham, 1802: 138

Type species *Chrysomela quadripustulata* Linnaeus, 1760

*Silphoides* Herbst, 1783: 41

Type species *Silphoides boleti* Herbst, 1783

List of species

### ***Mycetophagus ancora* (Reitter, 1884: 6)**

Syn.: *Tritoma ancora* Reitter, 1884: 6

*Tritoma ancora* Reitter, 1886: 219 (HN)

Distribution: EU: Azerbaijan (Talysh), AS: Iran

*Mycetophagus ater* (Reitter, 1879: 224)

Syn.: *Tritoma ater* Reitter, 1879: 224

*Tritoma jaroslawensis* Semenov, 1898: 547

Distribution: EU: Austria, Bosna-Herzegovina, Belarus, Croatia, Czech Republic, Estonia, Finland, France, Germany, Hungary, Latvia, Lithuania, Moldavia, Netherlands, Poland, Romania, Russia, Slovakia, Slovenia, Switzerland, Ukraine, Yugoslavia, AS: China, Japan, Kazakhstan, Mongolia, North Korea, Russia, South Korea

*Mycetophagus californicus* Horn, 1878: 603

Syn.: *Mycetophagus provensis* Casey, 1916: 175

Distribution: AMN: Canada, U.S.A.

*Mycetophagus flexuosus* Say, 1827: 260

Syn.: *Mycetophagus flexuosus* ab. *bimaculatus* Melsheimer, 1846: 114

*Mycetophagus subdepressus* Casey, 1900: 132

Distribution: AMN: Canada, U.S.A.

*Mycetophagus punctatus* Say, 1827: 260

Distribution: AMN: Canada, U.S.A.

*Mycetophagus quadriornatus* (Reitter, 1901c: 71)

Syn: *Tritoma quadriornatata* Reitter, 1901c: 71

Distribution: EU: Azerbaijan (Talysh), AS: Iran

*Mycetophagus quadripustulatus* (Linnaeus, 1760: 168)

Syn.: *Chrysomela quadripustulata* Linnaeus, 1760: 168

*Tritoma quadripustulatus* ab. *antemacularis* Dalla Torre, 1879: 98

*Tritoma bipustulata* Schilsky, 1888: 184

*Silphoides boleti* Herbst, 1784: 41 pl. 21

*Mycetophagus quadripustulatus* ab. *connexus* Reitter, 1901: 71

*Mycetophagus quadripustulatus* ab. *erythrocephalus* Erichson, 1846: 407

*Mycetophagus fehseanus* Scholz, 1933: 135

*Tritoma impustulata* Schilsky, 1888: 184

*Mycetophagus quadripustulatus* ab. *luteoater* Trella, 1923: 117

*Mycetophagus quadripustulatus* ab. *postmacularis* Dalla Torre, 1879: 98

*Silpha quadrimaculata* Schaller, 1783: 256

*Tritoma quadripustulatus* ab. *ruficollis* Schilsky, 1888: 184

*Mycetophagus quadripustulatus* ab. *sexmaculatus* Fleischer, 1914: 65

*Mycetophagus unicolor* Dalla Torre, 1879: 98

*Mycetophagus quadripustulatus* var. *winteri* Reitter, 1911b: 291

Distribution: EU: Azerbaijan, Albania, Armenia, Austria, Belarus, Belgium, Bosna-Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, England, Estonia,

Finland, France, Germany, Georgia, Greece, Hungary, Italy, Latvia, Lithuania, Macedonia, Moldavia, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia, AF: Morocco, AS: Iran, Kazakhstan, Mongolia, Russia

***Mycetophagus serrulatus* (Casey, 1900: 132)**

Syn.: *Tritoma serrulatus* Casey, 1900: 132

*Tritoma picta* Casey, 1900: 132

*Tritoma subdepressa* Casey, 1900: 132

*Mycetophagus quadralius* Casey, 1916: 172

*Mycetophagus tribalteatus* Casey, 1916: 173

Distribution: AM: Canada, U.S.A.

***Mycetophagus weigeli* Háva, 2020a: 57**

Distribution: AS: China: Yunnan

**6.8. subgenus *Mycetoxides* Motschulsky, 1858b: 144**

[NT 2]

Type species *Mycetophagus fulvicollis* Fabricius, 1792

Syn.: *Calilendus* Reitter, 1911a: 94

Type species *Mycetophagus fulvicollis* Fabricius, 1792

List of species

***Mycetophagus elongatus* Reitter, 1889: 247 ()**

Syn.: *Tritoma elongatus* Reitter, 1889: 247

Distribution: AS: Japan, Russia: Far East

***Mycetophagus fulvicollis* Fabricius, 1792: 499**

Syn.: *Tritoma fulvicollis* var. *deubeli* Méhely, 1890: 272

*Mycetophagus fulvicollis* ab. *quercus* Trella, 1930: 188

*Mycetophagus fulvicollis* ab. *fasciatus* Trella, 1930: 188

*Mycetophagus fulvicollis* ab. *salicis* Trella, 1930: 188

*Mycetophagus fulvicollis* var. *sexmaculatus* Ragusa, 1892: 142

*Mycetophagus massanae* Dajoz, 1960: 195

Distribution: EU: Azerbaijan, Albania, Armenia, Austria, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Georgia, Greece, Hungary, Italy, Latvia, Lithuania, Moldavia, Netherlands, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia, AS: Kazakhstan, Mongolia, Russia

## 6.9. subgenus *Paralitargus* Casey, 1900: 136

[NT 1]

Type species *Mycetophagus didesmus* Say, 1827

List of species

*Mycetophagus didesmus* Say, 1827: 261

Syn.: *Mycetophagus asperulus* Casey, 1900: 136

Distribution: AM: Canada, U.S.A.

## 6.10. subgenus *Paramycetophagus* Nikitsky, 2007a: 73

[NT 2]

Type species *Mycetophagus sulcicollis* Champion, 1917

List of species

*Mycetophagus nepalensis* Háva, 2019a: 88

Distribution: AS: Nepal

*Mycetophagus sulcicollis* Champion, 1917: 53

Distribution: AS: India: Uttar Pradesh

## 6.11. subgenus *Parilendus* Casey, 1900: 131

[NT 1]

Type species *Mycetophagus bipustulatus* Melsheimer, 1844 (= *Mycetophagus quadriguttatus* P.W.J. Müller, 1821)

List of species

*Mycetophagus quadriguttatus* P. W. J. Müller, 1821: 198

Syn.: *Micetophagus* (sic!) *imperialis* Grimmer 1841: 45 **syn. nov.**

*Mycetophagus bimaculatus* Melsheimer, 1844: 114

*Mycetophagus bipustulatus* Melsheimer, 1844: 114

*Mycetophagus bisignatus* Melsheimer, 1853: 47

*Mycetophagus disjunctemaculatus* Roubal, 1936: 194

*Mycetophagus pubescens* Stephens, 1830: 86

*Mycetophagus quadriguttatus* ab. *fasciatus* Trella, 1923: 117

*Mycetophagus variegatus* C. R. Sahlberg, 1837: 168

Distribution: COS

## 6.12. subgenus *Philomyces* Ganglbauer, 1899: 832

[NT 1]

Type species *Mycetophagus populi* Fabricius, 1798

List of species

***Mycetophagus populi*** Fabricius, 1798: 175

Syn.: *Mycetophagus populi* ab. *betulae* Trella, 1923: 118

*Mycetophagus populi* ab. *tremulae* Trella, 1923: 118

Distribution: EU: Austria, Belarus, Belgium, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Italy, Latvia, Lithuania, Netherlands, Poland, Romania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia

## 6.13. subgenus *Ulolendus* Reitter, 1911a: 93

[NT 18]

Type species *Ips piceus* Fabricius, 1777

List of species

***Mycetophagus akitai*** M. Saitô, 2013: 97

Distribution: AS: Japan

***Mycetophagus amamianus*** Nakane, 1989: 6

Distribution: AS: Japan

***Mycetophagus antennatus*** (Reitter, 1879: 225)

Syn.: *Tritoma antennatus* Reitter, 1879: 225

*Tritoma jureceki* Pic, 1921: 1

*Mycetophagus sauteri* Grouvelle, 1914a: 75

Distribution: AS: China: Inner Mongolia, Guangxi, Japan, Mongolia, Russia, Taiwan, Vietnam

***Mycetophagus atomarius*** (Fabricius, 1787: 46)

Syn.: *Ips atomarius* Fabricius, 1787: 46

Distribution: EU: Albania, Austria, Belarus, Belgium, Bosna-Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Greece, Hungary, Italy, Latvia, Lithuania, Macedonia, Moldavia, Netherlands, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia

***Mycetophagus bifasciatus*** Champion, 1919: 242

Distribution: AS: India: Uttar Pradesh

*Mycetophagus ciscaucasicus* (Semenov, 1899: 596)

Syn.: *Tritoma ciscaucasica* Semenov, 1899: 596

Distribution: EU: Azerbaijan, Armenia, Georgia, Russia, Turkey

*Mycetophagus decempunctatus decempunctatus* Fabricius, 1801: 568

Syn.: *Mycetophagus decempunctatus* var. *rossicus* Semenov, 1898: 86

Distribution: EU: Azerbaijan, Armenia, Austria, Belarus, Bosna-Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Finland, France, Germany, Georgia, Hungary, Italy, Latvia, Lithuania, Macedonia, Moldavia, Poland, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia, AS: Kazakhstan

*Mycetophagus decempunctatus syriacus* Reitter, 1904: 165

Syn.: *Mycetophagus decempunctatus* var. *syriacus* Reitter, 1904: 165

Distribution: AS: Syria

*Mycetophagus fraternus* Grouvelle, 1911: 315

Distribution: AS: India: Sikkim and Darjeeling

*Mycetophagus hiranoi* M. Saitô, 2013: 99

Distribution: AS: Japan

*Mycetophagus hyrcanicus* Nikitsky, 1989: 59

Distribution: EU: Azerbaijan (Talysh)

*Mycetophagus incognitus* Nikitsky, 1988: 1850

Distribution: AS: E Russia

*Mycetophagus infulatus* (Reitter, 1884: 6)

Syn.: *Tritoma infulatus* Reitter, 1884: 6

*Tritoma infulata* Reitter in Radde, 1886: 220 (HN)

*Mycetophagus insolatus* (sic!): Hetschko, 1930: 12

Distribution: EU: Azerbaijan (Talysh), AS: Iran

*Mycetophagus intermedius* Nikitsky, 1992: 419

Distribution: AS: Russia: Far East

*Mycetophagus piceus* (Fabricius, 1777: 214)

Syn.: *Ips piceus* Fabricius, 1777: 214

*Mycetophagus piceus* ab. *bipunctatus* Gerhardt, 1909: 418

*Mycetophagus piceus* ab. *bonnairei* Mequignon, 1924: 105

*Mycetophagus bosnicus* Apfelbeck, 1911: 220

*Mycetophagus piceus* ab. *brisouti* Mequignon, 1924: 105

- Mycetophagus brunneus* Panzer, 1798: 21  
*Mycetophagus decipiens* Apfelbeck, 1911: 226  
*Mycetophagus piceus* var. *feliceae* Ragusa, 1892: 142  
*Mycetophagus flavotinctus* Roubal, 1931: 132  
*Mycetophagus piceus* ab. *fontisbellaquei* Mequignon, 1924: 106  
*Mycetophagus piceus* ab. *francoisi* Mequignon, 1924: 106  
*Mycetophagus gallicus* Roubal, 1928: 9  
*Mycetophagus piceus* var. *histrio* C. R. Sahlberg, 1837: 167  
*Tritoma piceus* ab. *humeralis* Schilsky, 1888: 184  
*Mycetophagus hungaricus* Papp, 1946: 38  
*Mycetophagus piceus* ab. *lunaris* Fabricius, 1801: 568  
*Mycetophagus piceus* ab. *magnini* Mequignon, 1924: 106  
*Mycetophagus piceus* ab. *octopunctatus* Gerhardt, 1909: 418  
*Tritoma punctulatus* Schilsky, 1888: 184  
*Mycetophagus salicis* C. Brisout de Barnevile, 1862: 24  
*Mycetophagus piceus* ab. *salicioides* Kavan, 1949: 113  
*Mycetophagus piceus* ab. *sexpunctatus* Gerhardt, 1909: 418  
*Mycetophagus piceus* ab. *sexpustulatus* Fabricius, 1792: 512  
*Boletaria undulata* Marsham, 1802: 140  
*Mycetophagus variabilis* Hellwig, 1792: 397  
*Boletaria varia* Marsham, 1802: 140

Distribution: EU: Azerbaijan, Albania, Armenia, Austria, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Georgia, Greece, Hungary, Italy, Latvia, Lithuania, Luxembourg, Madeira I., Macedonia, Moldavia, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia,  
 AF: Egypt, AS: Kazakhstan, Mongolia, Nepal, Russia, Uzbekistan

***Mycetophagus pustulosus* (Reitter, 1889: 248)**

- Syn.: *Tritoma pustulosus* Reitter, 1889: 248  
*Tritoma pustulosus* var. *funebris* Reitter, 1889: 248

Distribution: AS: Japan, E Russia

***Mycetophagus ramosus* Reitter, 1904: 166**

Distribution: EU: Azerbaijan

***Mycetophagus tauricus* Pliginskij, 1923: 78**

Distribution: EU: Ukraine (Krym)

**genus *Mycetophagus*, species incertae sedis**

[NT 3]

**†*Mycetophagus exterminatus* Wickham, 1913**

Distribution: AMN: U.S.A. (florissant)

*Mycetophagus frater* Grouvelle, 1905: 310

Distribution: AM: Argentina

†*Mycetophagus willistoni* Wickham, 1913

Distribution: ANM: U.S.A. (florissant)

**7. genus *Pseudotriphyllopsis* Nikitsky, 1996: 1370**

[NT 1]

Type species *Pseudotriphyllopsis inseriata* Nikitsky, 1996

List of species

*Pseudotriphyllopsis inseriata* Nikitsky, 1996: 1370

Distribution: AS: China: Sichuan

**8. genus *Pseudotriphyllus* Reitter, 1880: 88**

[NT 9]

Type species *Dermestes suturalis* Fabricius, 1801

List of species

*Pseudotriphyllus colchicus* (Reitter, 1876b: 293)

Syn.: *Triphyllus colchicus* Reitter, 1876b: 293

Distribution: EU: Azerbaijan, Armenia, Georgia, Russia, Turkey

*Pseudotriphyllus defoei* Carlton & Leschen, 2009: 25

Distribution: AMN: U.S.A.

*Pseudotriphyllus lewisiatus* (Wollaston, 1873: 170)

Syn.: *Triphyllus lewisiatus* Wollaston, 1873: 170

Distribution: AS: Japan, Russia: Far East

*Pseudotriphyllus muehlei* Esser, 2019: 75

Distribution: AS: Iran

*Pseudotriphyllus nepalensis* Nikitsky, 2003: 49

Distribution: AS: Nepal

*Pseudotriphyllus ohbayashii* Miyatake, 1968: 29

Distribution: AS: Japan

***Pseudotriphyllus suturalis*** (Fabricius, 1801a: 317)

Syn.: *Dermestes suturalis* Fabricius, 1801a: 317

*Cryptophagus humeralis* Stephens, 1830: 74

Distribution: EU: Austria, Bosna-Herzegovina, Bulgaria, Croatia, Czech Republic, England, France, Germany, Greece, Hungary, Italy, Romania, Slovakia, Switzerland, Ukraine

***Pseudotriphyllus turcicus*** Esser, 2019: 77

Distribution: EU: Turkey

***Pseudotriphyllus vicarius*** Peyerimhoff, 1913: 254

Distribution: AF: Algeria

**9. genus *Stereophilus* Biscaccianti, Audisio & Esser 2022: 64**

[NT 1]

Type species *Atritomus filicornis* Reitter, 1887

List of species

***Stereophilus filicornis*** (Reitter, 1887: 288)

Syn.: *Atritomus filicornis* Reitter, 1887: 288

*Atritomus boissyi* Caillol, 1925: 101

Distribution: EU: Belgium, England, France, Germany, Italy, Netherlands, Spain, AF: Algeria, Tunisia

**10. genus *Triphyllina* Reitter, 1877b: 384**

[NT 1]

Type species *Triphyllina lederi* Reitter, 1878

List of species

***Triphyllina lederi*** Reitter, 1878: 168

Distribution: EU: Azerbaijan, Armenia, Georgia, W Russia

**11. genus *Triphylloides* Miyatake, 1959: 27**

[NT 1]

Type species *Triphyllus seriatus* Reitter, 1889

List of species

***Triphylloides seriatus*** (Reitter, 1889: 246)

Syn.: *Triphyllus seriatus* Reitter, 1889: 246

Distribution: AS: China, Japan, E Russia

**12. genus *Triphyllopsis* Nikitsky, 1989: 56**

[NT 1]

Type species *Triphyllopsis altaica* Nikitsky, 1989

List of species

***Triphyllopsis altaica* Nikitsky, 1989: 58**

Distribution: AS: Kazakhstan, Russia: W Siberia

**13. genus *Triphyllus* Dejean, 1821: 102**

[NT 2]

Type species *Mycetophagus punctatus* Fabricius, 1792

List of species

***Triphyllus bicolor* (Fabricius, 1777: 216)**

Syn.: *Nitidula bicolor* Fabricius, 1777: 216

*Triphyllus bimaculatus* Montrouzier, 1861: 267

*Silpha humeralis* Marsham, 1802: 123

*Triphyllus immaculatus* Roubal, 1936: 192

*Kryptophagus pilosus* Herbst, 1792: 177

*Mycetophagus punctatus* Fabricius, 1792: 499

Distribution: EU: Azerbaijan, Albania, Armenia, Austria, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Georgia, Greece, Hungary, Italy, Latvia, Lithuania, Macedonia, Moldavia, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia

†***Triphyllus heeri* Oustalet, 1874: 189**

Distribution: EU: France (Cenozoic, Oligocene)

tribe Typhaeini C. G. Thomson, 1863

Syn.: *Typhaeina* C. G. Thomson, 1863  
*Typhaeini* Nikitski, 1993: 165

**14. genus *Afrotyphaeola* Lawrence, Escalona, Leschen & Ślipiński, 2014: 206**  
[NT 1]

Type species *Afrotyphaeola natalensis* Lawrence, Escalona, Leschen & Ślipiński, 2014

List of species

*Afrotyphaeola natalensis* Lawrence, Escalona, Leschen & Ślipiński, 2014: 208  
Distribution: **AF**: South Africa: Natal

**15. genus *Neotriphyllus* Lawrence, Escalona, Leschen & Ślipiński, 2014: 197**  
[NT 1]

Type species *Neotriphyllus confusus* Horn, 1878

List of species

*Neotriphyllus confusus* (Horn, 1878: 605)

Syn.: *Mycetophagus confusus* Horn, 1878: 605  
*Mycetophagus arizonensis* Schaeffer, 1910: 211  
*Triphyllus perfectus* Sharp, 1902: 638

Distribution: **AMN**: U.S.A.: Arizona, Colorado, New Mexico, Mexico, **AM**: Costa Rica, Guatemala, Honduras

**16. genus *Nototriphyllus* Lawrence, Escalona, Leschen & Ślipiński, 2014: 197**  
[NT 13]

Type species *Nototriphyllus araucania* Lawrence, Escalona, Leschen & Ślipiński, 2014

List of species

*Nototriphyllus araucania* Lawrence, Escalona, Leschen & Ślipiński, 2014: 200  
Distribution: **AM**: Argentina, Chile

*Nototriphyllus aciculatus* (Broun, 1880: 229)

Syn.: *Cryptophagus aciculatus* Broun, 1880: 229  
Distribution: **AU**: New Zealand

***Nototriphylus adspersus*** (Broun, 1880: 230)

Syn.: *Cryptophagus adspersus* Broun, 1880: 230

*Triphyllus maculosus* Sharp, 1886: 396

Distribution: AU: New Zealand

***Nototriphylus constans*** (Boun, 1914: 100)

Syn.: *Cryptophagus constans* Boun, 1914: 100

Distribution: AU: New Zealand

***Nototriphylus fuliginosus*** (Broun, 1880: 228)

Syn.: *Cryptophagus fuliginosus* Broun, 1880: 228

*Triphyllus huttoni* Sharp, 1886: 396

Distribution: AU: New Zealand

***Nototriphylus hispidellus*** (Broun, 1880: 231)

Syn.: *Cryptophagus hispidellus* Broun, 1880: 231

*Triphyllus confertus* Sharp, 1886: 397

Distribution: AU: New Zealand

***Nototriphylus integritus*** (Broun, 1893: 1105)

Syn.: *Triphyllus integritus* Broun, 1893: 1105

Distribution: AU: New Zealand

***Nototriphylus pubescens*** Broun, 1909: 395

Distribution: AU: New Zealand

***Nototriphylus madagascariensis*** (Fairmaire, 1898: 438)

Syn.: *Triphyllus madagascariensis* Fairmaire, 1898: 438

Distribution: AF: Madagascar

***Nototriphylus punctulatus*** (Broun, 1880: 230)

Syn.: *Cryptophagus punctulatus* Broun, 1880: 230

*Triphyllus concolor* Sharp, 1886: 397

Distribution: AU: New Zealand

***Nototriphylus rubicundus*** (Sharp, 1886: 397)

Syn.: *Triphyllus rubicundus* Sharp, 1886: 397

Distribution: AU: New Zealand

***Nototriphylus serratus*** (Broun, 1880: 229)

Syn.: *Cryptophagus serratus* Broun, 1880: 229

Distribution: AU: New Zealand

*Nototriphillus substriatus* (Broun, 1880: 229)

Syn.: *Cryptophagus substriatus* Broun, 1880: 229

*Triphillus zealandicus* Sharp, 1886: 396

Distribution: AU: New Zealand

**17. genus *Thrimolus* Casey, 1900: 137**

[NT 1]

Type species *Thrimolus minutus* Casey, 1900

List of species

***Thrimolus minutus* Casey, 1900: 137**

Syn.: *Thrimolus duryi* Casey, 1916: 176

Distribution: AMN: Canada, U.S.A., AM: Montserrat

**18. genus *Typhaea* Stephens, 1829: 8**

[NT 3]

Type species *Mycetophagus testaceus* Fabricius, 1792 (= *Dermestes stercorea* Linnaeus, 1758)

List of species

***Typhaea haagi* Reitter, 1874: 527**

Syn.: *Typhaea decipiens* Lohse, 1989: 145

*Typhaea pallidula* Reitter, 1874: 527

Distribution: COS

***Typhaea semirufa* Chevrolat, 1863: 614**

Distribution: AM: Cuba, Puerto Rico

***Typhaea stercorea* (Linnaeus, 1758: 357)**

Syn.: *Dermestes stercoreus* Linnaeus, 1758: 357

*Typhaea africana* Dajoz, 1970

*Atomaria crenata* Melsheimer, 1844: 114

*Typhaea curvipes* Broun, 1880: 238

*Dermestes fumata* Linnaeus, 1767: 564

*Typhaea fusca* Grouvelle, 1908c: 205

*Typhaea gilvella* Melsheimer, 1853: 45

*Typhaea hirta* Broun, 1880: 239

*Typhaea stercorea* var. *obscura* Krausse, 1911: 109

*Mycetophagus testacea* Fabricius, 1792: 499

*Typhaea tomentosa* Stephens, 1830: 71

*Dermestes variabilis* Herbst, 1792: 141

Distribution: **COS**

**19. genus *Typhaeola* Ganglbauer, 1899: 836**

[NT 11]

Type species *Typhaea maculata* Perris, 1865

List of species

*Typhaeola aethiopica* (Grouvelle, 1908b: 376)

Syn: *Mycetophagus aethiopicus* Grouvelle, 1908b: 376

Distribution: **AF**: Ethiopia

*Typhaeola adamaouensis* Esser, 2018: 20

Distribution: **AF**: Cameroon

*Typhaeola brachati* Esser, 2016: 171

Distribution: **EU**: Turkey, **AS**: Israel, Lebanon

*Typhaeola capensis* Esser, 2018: 20

Distribution: **AF**: South Africa

*Typhaeola curticollis* (Fairmaire, 1879: 167)

Syn.: *Triphyllos curticollis* Fairmaire, 1879: 167

Distribution: **AF**: Algeria, Tunisia

*Typhaeola fakoensis* Esser, 2018: 21

Distribution: **AF**: Cameroon

*Typhaeola limpopoensis* Esser, 2018: 22

Distribution: **AF**: South Africa

*Typhaeola maculata* (Perris, 1865: 507)

Syn.: *Typhaea maculata* Perris, 1865: 507

Distribution: **EU**: Croatia, France, Malta, Portugal, Spain, **AF**: Morocco

*Typhaeola natalensis* Esser, 2018: 22

Distribution: **AF**: South Africa

*Typhaeola umbrata* (Baudi di Selve, 1870: 62)

Syn.: *Typhaea umbrata* Baudi di Selve, 1870: 62

Distribution: **EU**: Italy, Malta

*Typhaeola vicina* (Grouvelle, 1908b: 377)

Syn.: *Aritomus vicinus* Grouvelle, 1908b: 377

Distribution: **AF**: Ethiopia

**20. genus *Zeclaviger* Lawrence, Escalona, Leschen & Ślipiński, 2014: 204**

[NT 1]

Type species *Zeclaviger explanatus* Lawrence, Escalona, Leschen & Ślipiński, 2014

List of species

***Zeclaviger explanatus* Lawrence, Escalona, Leschen & Ślipiński, 2014: 205**

Distribution: **AU**: New Zealand

**2. subfamily Bergininae Leng, 1920**

**21. genus *Berginus* Erichson, 1846: 405**

[NT 8]

Type species *Berginus tamarisci* Wollaston, 1854

List of species

***Berginus bahamicus* Casey, 1900: 129**

Distribution: **AMN**: U.S.A.: Florida, **AM**: Bahamy Is., Cuba

***Berginus nigricolor* Champion, 1913: 117**

Distribution: **AMN**: U.S.A., **AM**: Guatemala, Mexico, Nicaragua, Panama

***Berginus madagascariensis* Grouvelle, 1906: 144**

Distribution: **AF**: Madagascar

***Berginus maindroni* Grouvelle, 1902: 486**

Distribution: **AS**: Sri Lanka

***Berginus punctatolineatus* Grouvelle, 1902: 465**

Distribution: **AM**: Martinique

***Berginus pumilus* LeConte, 1863: 72**

Syn.: *Berginus californicus* Pierce, 1939: 53

Distribution: **AMN**: U.S.A.: California, Mexico: Baja California, Sta. Margarita I.

*Berginus tamarisci* Wollaston, 1854: 195

Distribution: EU: Austria, Belgium, Bosna-Herzegovina, Croatia, Czech Republic, England, France, Germany, Georgia, Greece, Hungary, Italy, Malta, Poland, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, AF: Algeria, Egypt, Madeira Is., Morocco, Tunisia, Nigeria, AS: Israel

*Berginus vitraci* Grouvelle, 1902: 769

Distribution: AM: Guadeloupe, Montserrat, Lesser Antilles

## 22. Genus *Nesolathrus* Scott, 1922: 248

[NT 1]

Type species *Nesolathrus typicus* Scott, 1922

List of species

*Nesolathrus typicus* Scott, 1922: 250

Distribution: AU: Seychelles, Christmas I., Australia

## 3. subfamily Esarcinae Reitter, 1882

### 23. genus *Entoxylon* Ancey, 1869: 8

[NT 6]

Type species *Esarcus abeillei* Ancey, 1869a

Syn.: *Entoxylon* Ancey, 1869b: 46 [HN]

*Entoxylon* Ancey, 1870: 84 [HN]

*Atritomus* Reitter, 1877b: 384

Type species *Atritomus cibratus* Reitter, 1877b

List of species

*Entoxylon abeillei* (Ancey, 1869: 85)

Syn.: *Entoxylon abeillei* Ancey, 1869: 85

*Atritomus cibratus* Reitter, 1877b: 384

Distribution: EU: France, Italy

*Entoxylon baudii* Seidlitz, 1889: 149

Distribution: EU: France, Italy

*Entoxylon besucheti* Dajoz, 1964: 13

Distribution: EU: Spain

*Entoxylon franzi* Dajoz, 1964: 14

Distribution: EU: Spain

*Entoxylon inexpectatus* Dajoz, 1964: 14

Distribution: EU: Spain

*Entoxylon martini* Reitter, 1887: 285

Distribution: AF: Algeria

## 24. subgenus *Esarcus* Reiche, 1864: 238

[NT 4]

Type species *Esarcus leprieuri* Reiche, 1864

List of species

*Esarcus fiorii* Reitter, 1887: 285

Distribution: EU: Italy

*Esarcus iolensis* Peyerimhoff, 1917: 140

Distribution: AF: Algeria

*Esarcus leprieuri* Reiche, 1864: 239

Distribution: AF: Algeria, Tunisia

*Esarcus letourneuxi* (Raffray, 1873: 368)

Syn.: *Entoxylon letourneuxi* Raffray, 1873: 368

*Esarcus leprieuri* ab. *parallelus* Pic, 1901a: 3

Distribution: AF: Algeria

## 24. genus *Pseudesarcus* Champion, 1913: 115

[NT 1]

Type species *Pseudesarcus villosus* Champion, 1913

List of species

*Pseudesarcus villosus* Champion, 1913: 115

Distribution: AM: Panama

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