

Remarks and new faunistic records on Dermestidae (Coleoptera)

Jiří HÁVA

Private Entomological Laboratory & Collection,
Rýznerova 37/37, CZ-252 62 Únětice u Prahy, Prague-west, Czech Republic
e-mail: jh.dermestidae@volny.cz; ORCID: <https://orcid.org/0000-0001-8076-9538>

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Abstract. The following species represent new geographic records or occurrence confirmations: *Aethriostoma irrorata* (Blackburn, 1903) (Papua New Guinea), *Aethriostoma sparsuta* Reitter, 1881 (Pakistan), *Anthrenus* (*Anthrenodes*) *bicolor* Holloway, 2026 (Jordan), *Anthrenus* (*Anthrenodes*) *pica* Holloway & Herrmann, 2025 (Oman), *Anthrenus* (*Anthrenodes*) *vorsti* Holloway, 2026 (Israel), *Anthrenus* (*Anthrenops*) *aradensis* Mawlood & Abdul-Rassoul, 2003 (Iraq: Kurdistan), *Anthrenus* (*Anthrenops*) *funiculus* Holloway, 2026 (Iran), *Anthrenus* (*Anthrenops*) *pinnigeri* Holloway, 2026 (Jordan), *Anthrenus* (*Anthrenus*) *andreasii* Holloway, 2026 (Israel), *Anthrenus* (*Anthrenus*) *ardoi* Kadej & Háva, 2011 (Oman), *Anthrenus* (*Anthrenus*) *buonpaneii* Holloway & Rosenthal, 2026 (Italy), *Anthrenus* (*Anthrenus*) *delicatus* Kiesenwetter, 1851 (Lebanon), *Anthrenus* (*Anthrenus*) *farsicus* Kadej & Háva, 2011 (Iraq), *Anthrenus* (*Anthrenus*) *festivus* Erichson, 1846 (Algeria), *Anthrenus* (*Anthrenus*) *isabellinus* Küster, 1848 (Croatia), *Anthrenus* (*Anthrenus*) *muehlei* Holloway & Herrmann, 2024 (Turkey), *Anthrenus* (*Anthrenus*) *pfefferi* Kalík, 1954 (Italy), *Anthrenus* (*Anthrenus*) *quernerii* Holloway, 2024 (Austria), *Anthrenus* (*Anthrenus*) *roncallaghani* Holloway, 2026 (Armenia, Iran, Uzbekistan), *Anthrenus* (*Anthrenus*) *strejceki* Holloway, 2026 (Kyrgyzstan, Uzbekistan, Tadjikistan), *Anthrenus* (*Anthrenus*) *tigrinellus* Holloway, 2025 (Iran), *Anthrenus* (*Florilinus*) *cimrmani* Háva, 2005 (China: Hebei), *Anthrenus* (*Florilinus*) *pintilioaiei* Holloway & Herrmann, 2025 (Romania), *Anthrenus* (*Nathrenus*) *dashi* Holloway & Callaghan, 2026 (Greece), *Anthrenus* (*Nathrenus*) *transcaspicus* Mroczkowski, 1960 (Tajikistan), *Anthrenus* (*Solskinus*) *tadzhicus* Mroczkowski, 1961 (Tadjikistan), *Attagenus arboreus* Zhanatiev, 2007 (Russia), *Attagenus arcuatefasciatus* Pic, 1951 (Myanmar), *Attagenus leprieuri* (Reitter, 1887) (Algeria), *Ctesias* (*Tiresiomorpha*) *klapperichi* (Pic, 1954) (Vietnam), *Dermestes* (*Dermestes*) *ater* DeGeer, 1774 (Indonesia: Wetar Isl.), *Dermestes* (*Dermestes*) *olivieri* Lepesme, 1939 (Hungary), *Dermestes* (*Dermestinus*) *hawaii* Mahie, Herrmann & Holloway, 2026 (Morocco, Tunisia), *Evorinea hirtella* (Walker, 1858) (Vietnam), *Evorinea smetanai* Herrmann, Háva & Zhang, 2011 (China: Yunnan), *Katkaenus buruanus* Háva, 2014 (Papua New Guinea), *Mariouta stangei* Reitter, 1910 (Saudi Arabia), *Orbeola endroedyi* (Háva, 2003) (Ivory Coast), *Orphinus* (*Curtorphinus*) *nitidulus* (Arrow, 1915) (Indonesia: Kalimantan), *Orphinus* (*Orphinus*) *culex* Háva, 2022 (Malaysia), *Orphinus* (*Orphinus*) *fasciatus* (Matsumura & Yokoyama, 1928) (Thailand), *Orphinus* (*Orphinus*) *fulvipes* (Guérin-Ménéville, 1838) (Fiji), *Orphinus* (*Orphinus*) *geiseri* Háva & Matsumoto, 2021 (Sierra Leone), *Orphinus* (*Orphinus*) *ipohensis* Háva, 2022 (Malaysia), *Orphinus* (*Orphinus*) *mareki* Háva, 2022 (Laos), *Orphinus* (*Orphinus*) *ondreji* Háva, 2022 (Thailand), *Orphinus* (*Orphinus*) *rakovici* Háva, 2022 (Indonesia), *Orphinus* (*Orphinus*) *semauensis* Háva, 2022 (Indonesia: Lombok Isl.), *Orphinus* (*Orphinus*) *vattiarii* Háva, 2016 (India), *Orphinus* (*Orphinus*) *yeti* Háva, 2008 (India: Darjeeling), *Ranolus gedanicissimus* (Bukejs, Háva & Alekseev, 2020) (Russia: Baltic amber), *Ranolus hrdlickai* Háva, 2023 (Russia: Baltic amber), *Thaumaglossa gutianshanica* Háva, 2023 (China: Guangdong), *Thorictus fuhesanus* John, 1964 (Jordan), *Thorictus grandicollis hungaricus* Weise, 1875 (Hungary), *Thorictus kurdistanus* John, 1965 (Iran), *Thorictus petranus* John, 1965 (Syria), *Thorictus pilosus* Peyron, 1857 (Jordan), *Thorictus theryi* Chobaut, 1924 (Morocco), *Trinodes caneparii* Herrmann & Háva, 2013 (Zambia), *Trinodes sinensis* Fairmaire, 1886 (China: Fujian), *Trogoderma sambiranum* Háva, 2009 (Madagascar). New host mantids are recorded for *Thaumaglossa rufocapillata* Redtenbacher, 1867: *Rhombodera zhangii* Wang & Dong, 1993, *Statilia* sp. both from Vietnam. The species *Orphinus* (*Orphinus*) *semauensis* Háva, 2022 is remarkable. The four teratological specimens are illustrated: *Anthrenus* (*Nathrenus*) *verbasci* (Linnaeus, 1767), *Attagenus brunneus* Faldermann, 1835, *Orphilus beali* Zhanatiev, 2001 and *Dermestes* (*Dermestinus*) *marocanus* Háva, 1999. Male of *Thaumaglossa gutianshanica* Háva, 2023 is firstly illustrated.

INTRODUCTION

Distribution knowledge for many species within the family Dermestidae is still incomplete. There are a lot of gaps in our understanding of the occurrence of many species. Thus, each paper, which supplements knowledge in this field, is valuable. In the present paper, remarks, new records and four teratological specimens belonging to the family Dermestidae (Coleoptera) are recorded and discussed. The article is a continuation of a series of previous articles regarding Dermestidae (e. g. Háva 2024, Háva & Herrmann 2023, 2024, 2025).

MATERIAL AND METHODS

Species are arranged in alphabetical order. Zoogeography follows the catalogue of Háva (2025a).

Nomenclature and systematics in this paper follow Motyka et al. (2022), later Háva (2025a).

The following abbreviations refer to the collections, in which the examined materials are deposited:

- BMNH Natural History Museum, London, United Kingdom (M. Geiser);
- BOPC Ludvík Bobot, private collection, Otrokovice, Czech Republic;
- JHAC Jiří Háva, Private Entomological Laboratory & Collection, Únětice u Prahy, Prague-West, Czech Republic;
- MMBC Moravian Museum, Brno, Czech Republic (P. Baňar);
- NHMB Naturhistorisches Museum, Basel, Switzerland (M. Borer, T. Lackner);
- NHMW Natural History Museum, Wien, Austria (M. Seidel);
- NMPC National Museum, Praha, Czech Republic (J. Hájek);
- JPPC Jan Pelikán, private collection, Hradec Králové, Czech Republic;
- JVPC Jaroslav Větrovec, private collection, Hradec Králové, Czech Republic;
- LBPC Lukáš Bureš, private collection, Brno, Czech Republic;
- PSPC Pavel Štěpánek, private collection, Kladno, Czech Republic;
- VZPC Vladimír Zieris, private collection, Pardubice, Czech Republic.

RESULTS

Subfamily Attageninae Laporte de Castelnau, 1840

Aethriostoma irrorata (Blackburn, 1903)

Material examined: Terr. Papua & New Guinea: Sattelberg, 8.i.1958, J. Smart / Brit. Mus. 1957-693 / Dermestidae det. R. A. Crowson, 1 ♀, J. Háva det., (BMNH).

Distribution: Australia: Queensland; Papua New Guinea (Háva 2025a), new locality data from Papua New Guinea.

***Aethriostoma sparsuta* Reitter, 1881**

Material examined: East Pakistan (EP 3), Chittagong, Pauchlaish, on light, 5.4.1970, Fr. Dvořák leg., 1 spec., J. Háva det., (MMBC).

Distribution: N China, Himalaya; India; Nepal; Tibet; Sikkim (Háva 2025a), new to Pakistan.

***Attagenus arboreus* Zhantiev, 2007**

Material examined: [Russia] Sib. or.-m., Primorje, Komarovka flum, Kamenushka env., 300 m, v.92, Voříšek lgt., 1 ♀, J. Háva det., (JHAC).

Distribution: Russia: Primorskyi Krayi (Háva 2025a), new locality data from Primorskyi Krayi.

***Attagenus arcuatefasciatus* Pic, 1951**

Material examined: Myanmar, Shan State, Pyin Oo Lwin, 5-6.6.1999, ca. 1100 m, 1 ♂, J. Háva det., (JHAC).

Distribution: Laos; Vietnam (Háva 2025a), new to Myanmar.

***Attagenus leprieuri* (Reitter, 1887)**

Material examined: N Algeria, Ain Sefra, 9-19.iv.1986, J. Kaolibac lgt., 1 ♂, J. Háva det., (NHMB).

Distribution: Egypt; Tunisia; Israel; Jordan (Háva 2025a), new to Algeria.

***Katkaenus buruanus* Háva, 2014**

Material examined: New Guinea, Morobe Dist., Herzog Mts., Vagau, C 4.000ft., 4-17.i.1965 / Stn. No 137 / M. E. Bacchus, B. M. 1965-120, 2 ♂♂, J. Háva det., (BMNH).

Distribution: Buru Is.; Australia: Queensland (Háva 2025a), new to Papua New Guinea.

Subfamily Dermestinae Latreille, 1804

***Dermestes (Dermestes) ater* DeGeer, 1774**

Material examined: Indonesia, Lesser Sundas, WETAR Isl., F. Part, ILwaki env., I.2019, local collector leg., 2 ♀♀, J. Háva det., (JHAC).

Distribution: A cosmopolitan species (Háva 2025a), new to Indonesia, Lesser Sunda Islands, Wetar Island.

Dermestes (Dermestes) olivieri Lepesme, 1939

Material examined: Hungary, Golop, 48°14'58.1''N, 21°12'04.9''E, 195 m, 5.6.2026, J. Pelikán lgt., 7 spec. (ex larvae), J. Háva det., (JPPC, JHAC).

Remarks. The mentioned specimens collected as larvae in nest of *Bombus haematurus* Kriechbaumer, 1870 (Hymenoptera: Apidae). This is the first concrete bionomics from the nests of this bumblebee species.

Dermestes (Dermestinus) havai Mahie, Herrmann & Holloway, 2026

Material examined: Algeria / *Dermestes pardalis* Bill., 2 ♂♂, J. Háva det., (JHAC); Tunisia mer., 662 m, Fom Tataouline, Cheinini de Tataouin, 50 km S of Medenine, 13.3.98, J. Háva lgt. / *Dermestes pardalis* Bill., 1 ♂, J. Háva det., (JHAC); C Morocco, High Atlas Mts., Oukaimeden, 31.13N/07.50W, 2600 m, J. Kaláb leg., 6-10.v.2002, alpine meadow / *Dermestes pardalis* Bill., 1 ♀, J. Háva det., (JHAC); Morocco - CW, High Atlas, 2000 m, Tizin-Test valle env., 12-15.v.2003, I. Trojan lgt. / *Dermestes pardalis* Bill., 1 ♀, J. Háva det., (JHAC); Maroc, Imlil, 2000 m, (Asni), 19.5.1995, S. Kadlec lgt. / *Dermestes pardalis* Bill., 1 ♂, J. Háva det., (JHAC); Morocco NE, E of Rchida, Gaada de Debdou plat, 33°52'N 3°10'W, 1500 m, 20.3.2013, J. Schneider lgt. / *Dermestes pardalis* Bill., 7 spec., J. Háva det., (JHAC).

Distribution: This species was described from Algeria (Mahie, Herrmann & Holloway, 2026), new to Morocco and Tunisia.

Mariouta stangei Reitter, 1910

Material examined: Saudi Arabia, C. Holzschuh / Qatif, 14-15.iv.1983, 1 spec., J. Háva det., (NHMB).

Distribution: Sudan; Kazakhstan; Oman; Pakistan; Saudi Arabia; Turkmenistan (Háva 2025), new locality data from Saudi Arabia.

Subfamily Megatominae Leach, 1815

Anthrenus (Anthrenodes) bicolor Holloway, 2026

Material examined: Jordan bor. occ., Jordan valley, 31°59.329'N, 35°345.629'E, 23.v.2007, 280 m, F. & L. Kantner lgt. / *Anthrenus (Anthrenodes)* sp. nov., J. Háva det, 2009, 1 ♀, J. Háva det., (JHAC).

Distribution: This species was described from Jordan, new locality data from Jordan.

Anthrenus (Anthrenodes) pica Holloway & Herrmann, 2025

Material examined: Oman, Dhofar pr., cca 17 km NE of Ravzut, N of Quaftoot forest, 909 m, 17°4'30.545''N, 53°53'48.645''E, 14.9.2022, J. Větrovec leg., 180 spec., J. Háva det., (JVPC, JHAC); Oman, Dhofar pr., cca 6 km NW of Dhalaut, route 47, 610m, 16°44'51.579''N, 53°12'52.056''E, 17.9.2022, Větrovec lgt., 12 spec., J. Háva det., (JHAC).

Distribution: This species was described from Yemen and Oman, new locality data from Oman.

***Anthrenus (Anthrenodes) vorsti* Holloway, 2026**

Material examined: Israel, Haifa, Mt. Carmel, Evolution Canyon, 18.8.2016, swipping net, Bigalk & Schweizer leg. / *Anthrenus (Anthrenodes)* sp. nov., J. Háva det, 2017, 1 spec., J. Háva det., (JHAC).

Distribution: This species was described from Jordan, new to Israel.

***Anthrenus (Anthrenops) aradensis* Mawlood & Abdul-Rassoul, 2003**

Material examined: Iraq, Kurdistan, Salahuddia env., Shaglawah, 12.7.1968, Petr Starý leg., 5 spec., J. Háva det., (3 MMBC, 2 JHAC).

Distribution: Iraq; Iran (Háva 2025a), new to Iraq; Kurdistan.

***Anthrenus (Anthrenops) carbonarius* Holloway, 2026**

Material examined: Jordan, Ma'an Gov., Wadi Sabra, 30°16'N 35°24'E, 804 m, 23-24.9.2005, P. Chvojka lgt, 1 spec., J. Háva det., (JHAC).

Distribution: This species was described from Jordan, new locality data from Jordan.

***Anthrenus (Anthrenops) funiculus* Holloway, 2026**

Material examined: S Iran, Hormozgan Prov., 35 km SE of Minab, (E Bandar-e-Abbas), 29.4.2002, P. Kabátek lgt. / *Anthrenus (Anthrenops)* sp. nov., J. Háva det, 2005, 1 ♂, J. Háva det., (JHAC).

Distribution: This species was described from Jordan, new to Iran.

Remarks. In the original description Holloway (2026) on page 522 (title of article) the species is erroneously mentioned as *Anthrenodes*.

***Anthrenus (Anthrenops) pinnigeri* Holloway, 2026**

Material examined: Jordan, Urdunn, Aqaba env., 16-20.11.2004, Orzulik lgt. / *Anthrenus (Anthrenops)* sp. nov. Jiří Háva det. 2006, 1 ♂, J. Háva det., (JHAC).

Distribution: This species was described from Jordan, new locality data from Jordan.

***Anthrenus (Anthrenus) andreasi* Holloway, 2026**

Material examined: Israel, Dear Sea Area, 27.5.1985, N. David, 2 ♀♀, J. Háva det., (JHAC).

Distribution: This species was described from Jordan, new to Israel.

***Anthrenus (Anthrenus) ardoi* Kadej & Háva, 2011**

Material examined: Oman, Dhofar Gov., Taqah, Wadi Dabat 1 m asl., 17°3'6''N, 54°25'29''E, 30.ix.-1.x.2024, Bobot leg., 5 spec., J. Háva det., (BOPC, JHAC); S Oman, Dhofar Gov., 7 km SW Maghsail route 47, 16.9.2022, individual coll. *Ziziphus*, lgt Jan Pelikán, 1 spec., J. Háva det., (JPPC).

Distribution: Oman; United Arab Emirates (Háva 2025a), new locality data from Oman.

***Anthrenus (Anthrenus) buonpanei* Holloway & Rosenthal, 2026**

Material examined: Italy, Puglia, Gargano, Mattinata (FG), 28.IV.2006, Angelini leg., 1 ♂, J. Háva det., (JHAC).

Distribution: This species was described from Italy, new locality data from Italy.

***Anthrenus (Anthrenus) delicatus* Kiesenwetter, 1851**

Material examined: Lebanon, 16 km S Tripoli, Amioun, 7.5.2011, Orszulik lgt., 1 ♂, 2 ♀♀, J. Háva det., (JHAC).

Distribution: Albania; Andorra; Armenia; Azerbaijan; Bosnia and Herzegovina; Bulgaria; Crete; Croatia; Cyprus; France; Georgia; Greece; Italy; Macedonia; Montenegro; Portugal; Romania; Serbia; Spain; Turkey; Algeria; Egypt; Morocco; Tunisia; „Caucasus“; Iran; Israel; Jordan; Syria (Háva 2025a, Holloway 2026), new to Lebanon.

***Anthrenus (Anthrenus) farsicus* Kadej & Háva, 2011**

Material examined: Iraq N, Ahoian Valley, Rawandoz env., 36°38'N 44°33'E, 1900-2000 m, 25.4.-13.5.2019, C. Reuter leg., 1 ♂, J. Háva det., (JHAC).

Distribution: Iran: Fars, Kerman (Háva 2025a), new to Iraq.

***Anthrenus (Anthrenus) festivus* Erichson, 1846**

Material examined: Algeria maritim, Tipaza, 11.5.1987, Vít Kubáň leg., 18 spec., J. Háva det., (NHMB).

Distribution: Austria (introduced); Balearic Is.; Cyprus; France; Germany; Portugal; Sardinia; Sicilia; Spain; Switzerland; Morocco; Tunisia; Israel (Háva 2025a), new to Algeria.

***Anthrenus (Anthrenus) flavipes flavipes* LeConte, 1854**

= *Anthrenus pardalinus* Dupont: Dejean, 1837:140 (nomun nudum); Háva, 2025a: 139.

Material examined: „Madagascar“ / „*Anthrenus pardalinus* Madagascar“ [the label is outlined in red] / „*Anthrenus pardalinus* Dup.“, 1 spec., J. Háva det., (NHMB).

Remarks. Dejean (1937, p. 140) mentioned the species *Anthrenus pardalinus* from Madagascar. It is an undescribed species, which Háva (2025a) mentioned it as a nomen nudum.

***Anthrenus (Anthrenus) isabellinus* Küster, 1848**

Material examined: Croatia, GS Zadar, Pag, Klosterruine Stari Grad, 10-30 mNN, KS/KF, 44°25'52''N 15°03'45''E, 24.v.2023, D. Frenzel leg., 1 ♂, J. Háva det., (JHAC).

Distribution: France; Greece; Italy; Mallorca; Malta; Portugal, Serbia; Spain; Algeria; Libya; Morocco; Tunisia; U.S.A. (intr.); Israel (Háva 2025a), new to Croatia.

***Anthrenus (Anthrenus) muehlei* Holloway & Herrmann, 2024**

Material examined: Turkey, Karatepe, 6.5.1985, 1 ♂, J. Háva det., (JHAC); Turkey, Mersin, Erdemli, 200 m, 23.5.2005, Z. Malinka lgt., 1 ♂, J. Háva det., (JHAC).

Distribution: Iran, Turkey (Holloway 2026b), new locality data from Turkey.

***Anthrenus (Anthrenus) pfefferi* Kalík, 1954**

Material examined: Italy, Latina, 14.6.1995, M. Kafka lgt., 1 ♂, 5 ♀♀, J. Háva det., (JHAC).

Distribution: Crete; Croatia; Greece; Italy (Háva 2005a), first concrete locality data from Italy.

***Anthrenus (Anthrenus) quernerii* Holloway, 2024**

Material examined: [Austria], Perchtoldsdorf, Stuttgarter Strasse 7, 26.5.1974, (Michi), 1 ♀, J. Háva det., (JHAC).

Distribution: Austria, Czech Republic, Slovakia (Háva 2024b, 2025a), new locality data from Austria.

***Anthrenus (Anthrenus) roncallaghani* Holloway, 2026**

Material examined: Armenia, Aragacotn pr., 6 km NW Ohavavan, 3.6.2025, M. Šárovec lgt. / *Anthrenus* sp. nov., J. Háva det. 2025, 1 ♂, 5 ♀♀, J. Háva det., (JHAC); N-Iran, Tehran, Karaj univ. of agriculture, 35°47'59''N, 51°00'02''E, 29.iv.-12.v.2012, 13260 m, D. Frenzel leg., 1 ♂, J. Háva det., (JHAC); Uzbekistan, Termez env., Kara-su vill., 21.4.1988, D. Král lgt., 1 ♂, J. Háva det., (NHMB).

Distribution: This species was described from Armenia: Jerevan, new locality from Armenia, new to Iran and Uzbekistan.

***Anthrenus (Anthrenus) strejceki* Holloway, 2026**

Material examined: Uzbekistan, Kilifsherabad Mts., 2 km N of Pashkhart, 22-24.4.1988, D. Král lgt., 1 ♂, J. Háva det., (NHMB); Uzbekistan, Nuratau Mts., 10 km SW of Nurata, 7-10.5.1989, D. Král lgt., 1 ♂, J. Háva det., (JHAC); Uzbekistan, Termez env., Kara-su vill., 21.4.1988, D. Král lgt., 1 ♂, 2 ♀♀, J. Háva det., (2 NHMB, 1 JHAC); Kirghizia, 70 km W of Bishkek, Tian Shan Mts., Kirgizskij Ridge, 9-11.5.1994, Sosnovka m 1000, Cechovsky Petr leg., 1 ♂, J. Háva det., (JHAC); Kyrgyzstan, Batken Province, valley Layle-Mazar, ca 1500 m, 24-25.vi.2003, T. Lackner lgt., 1 ♂, J. Háva det., (JHAC); Tadzhikistan, Ramit Schutzgebiet, 4-5.v.1990, W. Wittmer [lgt.], 1 ♂, 1 ♀, J. Háva det., (NHMB).

Distribution: This species was described from Uzbekistan, new locality from Uzbekistan, new to Kyrgyzstan and Tajikistan.

***Anthrenus (Anthrenus) tigrinellus* Holloway, 2025**

Material examined: Iran SE, Kerman, 30.4.2010, Orszulik lgt. / *Anthrenus (Anthrenus)* sp. nov., J. Háva det., 2012, 1 ♂, J. Háva det., (JHAC).

Distribution: This species was described from Afghanistan, new to Iran.

***Anthrenus (Florilinus) cimrmani* Háva, 2005**

Material examined: China, Hebei, Qinhuangdao, Zuschan Mts., 1003 m, around Wanghai temple, 40°8'34.2''N 119°25'40.8''E, 5.viii.2016, P. Kment leg., 2 ♀♀, J. Háva det., (NMPC, JHAC).

Distribution: China: Hebei (Háva 2025a), new locality data from Hebei.

***Anthrenus (Florilinus) pintilioaiei* Holloway & Herrmann, 2025**

Material examined: NE Romania, Bizac, Potoci env., 500-600 m, 16-23.vi.1996, P. Průdek lgt., 1 ♂, J. Háva det., (JHAC); Romania, Harqhita, Miercurea Ciuc env., 15.6.1998, P. Zahradník lgt., 1 ♀, J. Háva det., (JHAC).

Distribution: This species was described from Romania, new locality data from Romania.

***Anthrenus (Nathrenus) dashi* Holloway & Callaghan, 2026**

Material examined: Greece, Olympia, 6.vi.1999, Z. Švec lgt., 3 ♂♂, 3 ♀♀, 6 spec., J. Háva det., (JHAC).

Distribution: This species was described from Greece, new locality data from Greece.

***Anthrenus (Nathrenus) transcaspicus* Mroczkowski, 1960**

Material examined: Tajikistan, Babatak khrebet, 10 km SW of Gissar, Bulbulchashma, 8.5.1988, Karel Majer leg., 1 spec., J. Háva det., (NHMB).

Distribution: Iran; Turkmenistan (Háva 2025a), new to Tajikistan.

***Anthrenus (Solskinus) tadzhicus* Mroczkowski, 1961**

Material examined: USSR, Tajik., Yavroz, Hissar Mts., 50 km NEE Dushanbe, 10.7.89, K. Majer leg. / *Anthrenus tuvensis* Zhaniev, A. Szito det. 2011, 44 spec., J. Háva det., (34 NHMB, 10 JHAC).

Distribution: Russia: Dagestan; Tajikistan (Háva 2025a), new locality data from Tadzhikistan.

***Ctesias (Tiresiomorpha) klapperichi* (Pic, 1954)**

Material examined: Vietnam, Yen Bai, 4.2025, native collector, ex eBay, 1 ♀, J. Háva det., (JHAC).

Distribution: China: Fujian, Hubei, Jiangxi; Laos; Taiwan (Háva 2025a), new to Vietnam.

***Orbeola endroedyi* (Háva, 2003)**

Material examined: Ivory Coast, 1171 m, Mt. Tonkoui Peak, 07°27'15.32''N, 07°13'38.12.5''W, 9-16.iv.2016, Light Trap / Aristophanous M., Moretto P. leg., BMNH(E) 2016-109, Trip Ref:CI-003(ANHRT 17), 1 ♀, J. Háva det., (BMNH).

Distribution: Burkina Faso; Ghana; Senegal (Háva 2025a), new to Ivory Coast.

***Orphinus (Curtophinus) nitidulus* (Arrow, 1915)**

Material examined: Indonesia, SW Kalimantan, Kalimantan Barat Pr., 1000-1500 m alt., Sinkgawang region, XII.2018, Mt. Bawang, Mandi vill., local coll. leg., 14 spec., J. Háva det., (JHAC).

Distribution: Malaysia: Borneo-Sabah; Thailand (Háva 2005a), new to Indonesia: Kalimantan.

***Orphinus (Orphinus) culex* Háva, 2022**

Material examined: W Malaysia, Pahang Baniaran, Benom Mts., K. Ulu Dono 10-15 km SSE, 17-23.iv.1997, D. Hauck lgt., 1 ♂, J. Háva det., (JHAC).

Distribution: Malaysia (Háva 2025a), new locality data from Pahang.

***Orphinus (Orphinus) fasciatus* (Matsumura & Yokoyama, 1928)**

Material examined: Thailand, Chuphon prov., Pha To env., 9°48'98°47', 1-12.iii.1996, P. Průdek lgt., 1 ♀, J. Háva det., (JHAC).

Distribution: Cambodia, Japan, Philippines: Luzon, Palawan, Singapore, Taiwan, Papua New Guinea (Háva 2025a), new to Thailand.

***Orphinus (Orphinus) fulvipes* (Guérin-Ménéville, 1838)**

Material examined: FIJI, Viti Levu, Suva env., Lami env., 18.10711S 178.38606E, 5.12.2024, leg. Lukáš Bureš, Weyrová, 2 ♂♂, J. Háva det., (JHAC, LBPC).

Distribution: A cosmopolitan species (Háva 2025a), new locality data from Fiji.

***Orphinus (Orphinus) geiseri* Háva & Matsumoto, 2021**

Material examined: Sierra Leone, 180 m, Western Area Peninsula, Forest Reserve, N08°20'57'', W13°10'42'' / 6.x.2015, Light Trap, R. Goff coll., leg. Smith R & Takano H., BMNH(E) 2016-196, 1 ♀, J. Háva det., (BMNH).

Distribution: Ivory Coast (Háva 2025a), new to Sierra Leone.

***Orphinus (Orphinus) ipohensis* Háva, 2022**

Material examined: Malaysia, Perak, Ipoh, Banjaran Titi Wangsa Mts, Korbu, 6-12.v.2001, M. Říha lgt., 1 ♀, J. Háva det., (JHAC).

Distribution: Malaysia: Perak (Háva 2025a).

Remarks. The mentioned female specimen habitually similar to male, but differs from it by smaller terminal antennomere.

***Orphinus (Orphinus) mareki* Háva, 2022**

Material examined: Laos, Viangchan prov., 18°34-46'N 102°22-4'E, 70-90 km NNW Vientiane, 3.v.1997, 260-450 m, Vít Kubáň lgt., 1 ♂, J. Háva det., (JHAC).

Distribution: Laos: Bolikhamsay Province (Háva 2025a), new for Viangchan Province.

***Orphinus (Orphinus) ondreji* Háva, 2022**

Material examined: Thai, Chiang Mai prov., Doi Pui mt., 1600 m, 18°49'N 98°54'E, 2-6.v.1996, V. Kubáň leg., 1 ♂, J. Háva det., (NHMB).

Distribution: Thailand (Háva 2025a), new locality data from Thailand.

***Orphinus (Orphinus) rakovici* Háva, 2022**

Material examined: Indonesia, Kalimantan, Barat Pr., 1000-1500 m alt., NW Kalimantan, Singkawang region, Mt. Bawang, Madi vill., vii.2018, local collector lgt., 1 ♀, J. Háva det., (JHAC).

Distribution: Malaysia: Pahang (Háva 2025a), new to Indonesia: Kalimantan.

Orphinus (Orphinus) semauensis Háva, 2022

Material examined: Indonesia, Lesser Sundas, Lomblen Isl., 100-500 m. alt., Lamalera vill. Env., 9-15.11.2006, St. Jákl lgt., 2 ♀♀, J. Háva det., (JHAC).

Distribution: Indonesia: Lesser Sunda: Semau I. (Háva 2025a), new to Indonesia: Lesser Sundas: Lomblen I.

Remarks. The species was described from only the male holotype. The additional examined material represents a new locality from Indonesia: Lesser Sunda Islands: Semau I. The mentioned female specimens externally differ from the male by the smallest terminal atennomere.

Orphinus (Orphinus) vattiari Háva, 2016

Material examined: „S India, Cardamom Hills, 15 km SW of Munnar, Kallar valley, 1000 m, 6-18.xii.[19]93, 7658E1002N, Kejval & Boukal lgt.“, 108 spec., J. Háva det., (JHAC).

Distribution: India: Kerala (Háva 2025a).

Remarks. The species was described from only the male holotype. The mentioned female specimens externally differ from the male by the smallest terminal atennomere. The colour of the body varies between specimens, with some being light brown.

Orphinus (Orphinus) yeti Háva, 2008

Material examined: Indien, Darjeeling D. Ch. J. Rai / Kalimpong, 895 m, Purbong, 9.iv.1984, 1 spec., J: Háva det., (NHMB).

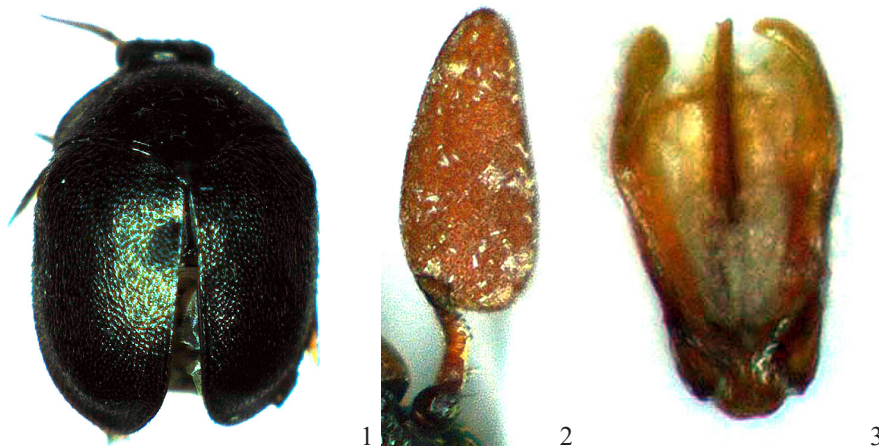
Distribution: India: Assam, Meghalaya, Uttarakhand and Nepal (Háva 2025a), new to India: Darjeeling.

Thaumaglossa gutianshanica Háva, 2023 (Figs. 1-3)

Material examined: China, Guangdong prov., Nanling National Nature Reserve, Dadongshan, 18-21.iv.2013, (flood debris in stream bellow fall), 24°56.0'N, 112°42.9'E, 690 m, J. Hájek & J. Růžicka leg., 1 ♂, J. Háva det., (NMPC).

Distribution: China: Zheijang (Háva 2025a), new to Guangdong.

Remarks. The species was described based on female specimens. This is the first illustration of the male (Figs. 1-3). The male is externally similar to female but differs from it by the structure of the antennae.



Figs. 1-3. *Thaumaglossa gutianshanica* Háva, 2023: 1- habitus, dorsal aspect; 2- antenna of male; 3- male genitalia.

***Thaumaglossa rufocapillata* Redtenbacher, 1867**

Material examined: Vietnam (PJ25-081/0201), Ho Chi Minh City, Hồ Đá lake, 10.885522, 106.791813, 5.Aug.2023, Sergei Bykovskii lgt., ex *Statilia* sp. ootheca, V. Govorov det., 16 spec. + 12 exuviae, J. Háva det., (JHAC); Vietnam (2537 [Fig. 5]), Bidoup N.P., 08.ix.2025, 12.1306100, 108.6518300, primary rainforest, ex ootheca of Hierodulini, (*Rhombodera zhang*i Wang & Dong, 1993), V. Govorov det., 2 larvae, J. Háva det., (JHAC); Vietnam (PJ25-083/01 [Fig. 4]), Ho Chi Minh City, Sala Urban Park, 10.78275, 106.722, 13.Oct.2024, Sergei Bykovskii lgt., ex *Hierodula patellifera* ootheca, V. Govorov det., 2 larvae, J. Háva det., (JHAC).

Notes. The host mantis *Statilia* sp. and *Rhombodera zhang*i Wang & Dong, 1993 are recorded from Vietnam for the first time. Mantis hosts for the species were mentioned by (Mirzaee et al. 2022, Háva 2025a, c).



***Trogoderma sambiranum* Háva, 2009**

Material examined: Madagascar C, Maromizaha (Andasibe), 19-20.xii.1997, P. Pacholátko leg., 3 spec., J. Háva det. (2 NHMB, 1 JHAC).

Distribution: Madagascar (Háva 2025), new locality data from Madagascar.

Subfamily Thorictinae Agassiz, 1846

***Thorictus fuhesanus* John, 1964**

Material examined: „Jord. cen., Al Qatrana env., 27.4.2023, Štěpánek lgt.“, 7 spec., J. Háva det., (2 JHAC, 5 PSPC); “Jord.bor., Al Mafrag env., 19.4.2023, Štěpánek lgt., 2 spec., J. Háva det., (PSPC).

Distribution: Jordan (Háva 2015, 2018a, 2025a), new locality data from Jordan.

***Thorictus grandicollis hungaricus* Weise, 1876**

Material examined: „Hungary“ / „Thorictus loricatus“, 1 spec., J. Háva det., (JHAC).

Distribution: Slovakia ?; Ukraine (Háva 2025a), new to Hungary. This species was described from Korolevo (= Kiralyhaza), Ukraine. This locality belonged to pre-war Czechoslovakia (Slovakia).

***Thorictus kurdistanus* John, 1965**

Material examined: “IN, Kordistan, 10 km NE Baneh, 26.4.[20]18, Štěpánek lgt.”, 4 spec., J. Háva det., (1 JHAC, 3 PSPC).

Remarks. Mentioned specimens were collected in an ant nest of *Monomorium* sp.

Distribution: “Kurdistan” (Háva 2015, 2018a, 2025a), new locality data from Iran: Kordistan.

***Thorictus petranus* John, 1965**

Material examined: “Syria, Bludan, 6.5.2008, Štěpánek lgt.”, 6 spec., J. Háva det., (1 JHAC, 5 PSPC).

Distribution: Jordan (Háva 2015, 2018a, 2025a), new locality data from Syria.

***Thorictus pilosus* Peyron, 1857**

Material examined: “Jord.bor., Al Mafrag env., 19.4.2023, Štěpánek lgt., 2 spec., J. Háva det., (PSPC).

Distribution: Jordan (Háva, 2015, 2018a, 2025a), new locality data from Jordan.

***Thorictus theryi* Chobaut, 1924**

Material examined: Morocco, Oued Zat env., (705 m), 6-9.v.2014, N31°32.314'W07°38.314', Peter Koniar & Martin Švarc lgt., 3 spec., (VZPC, JHAC).

Distribution: Morocco (John 1965, Háva 2025a), new locality data from Morocco.

Subfamily Trinodinae Casey, 1900

***Evorinea hirtella* (Walker, 1858)**

Material examined: Vietnam, Cao Bang Prov., Phia Oac Nat. Park, Phia Den village, Kolia Organic Fam., 22°33'46.7"N 105°51'46.6"E, ca. 1000 m, 31.v-8.vi.2024, Seidel lgt., 80 spec., J. Háva det., (74 NHMW, 6 JHAC).

Distribution: India: Kerala; Malaysia; Nepal; Sri Lanka (Háva 2025a), new to Vietnam.

***Evorinea smetanai* Herrmann, Háva & Zhang, 2011**

Material examined: China, Yunna Prov., Gaoligong Mts NNR, Baihualin vill., 6-8.vii.2016, 25°17.7'N 98°48.1'E, 1535 m, at light in villiga, J. Hájek & J. Růžicka leg., 1 spec., J. Háva det., (NMPC).

Distribution: China: Yunnan (Háva 2025a), new locality data from Yunnan.

***Trinodes caneparii* Herrmann & Háva, 2013**

Material examined: Zambia, 1400 m, Hillwood, Ikelenge, 11°16'02''S, 24°18'59''E, 9-46.v.2015 / General coll., leg. Smith R., Takano H. & Aristophanous M., BMNH(E) 2016-251, 5 spec., J. Háva det., (4 BMNH, 1 JHAC).

Distribution: Kenya, Malawi; Tanzania (Háva 2025a), new to Zambia.

***Trinodes sinensis* Fairmaire, 1886**

Material examined: China: Fujian Province, Wuyishan Mts., NNR Sangang vill. env., 24.v-3.vi.2018, 27°45.0'N, 117°40.7'E, 720 m, river valley, west rock along road, J. Hájek, D. Král, J. Růžicka & L. Sekerka lgt., 1 ♂, J. Háva det., (NMPC).

Distribution: China: Jiangxi, Shaanxi, Sichuan, Yunnan (Háva 2025a), new to Fujian.

Fossil amber species

***Ranolus gedanicissimus* (Bukejs, Háva & Alekseev, 2020)**

Material examined: Russia, Yantarnyi, Kaliningrad Region, 2024, NO. GED2_25, 1 spec., J. Háva det., (JHAC). Syninclusions consist of numerous minute organic particles and one specimen of Diptera (Chironomidae).

Distribution. This species was described from Baltic and Rovno ambers.

***Ranolus hrdlickai* Háva, 2023**

Material examined: Russia, Yantarnyi, Kaliningrad Region, 2025, NO. HRD2_25, 1 spec., J. Háva det., (JHAC). Syninclusions consist of numerous minute organic particles.

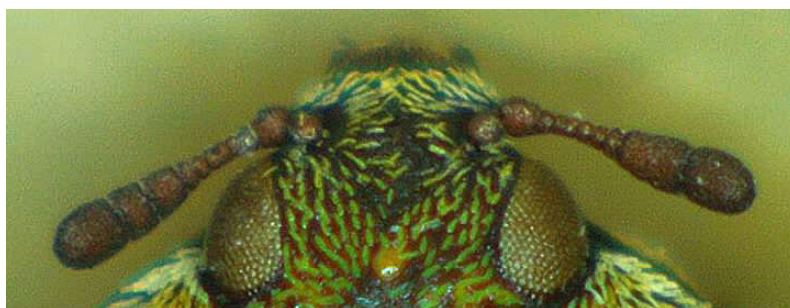
Distribution. This species was described from Baltic amber.

Teratological specimens

Only two species are known including the teratological specimens *Attagenus bifasciatus* (Olivier, 1790) (Herrmann 2002) and *Attagenus smirnovi* Zhantiev, 1973 (Háva 2018b).

***Anthrenus (Nathrenus) verbasci* (Linnaeus, 1767)**

Material examined: „Abbazia [Croatia, Opatija], 5731“, 1 spec., J. Háva det., (JHAC).



6

Remarks. The right antennal club of the teratological specimen has only two antennomeres (Fig. 6).

***Attagenus brunneus* Faldermann, 1835**

Material examined: Albania, Prov., Khorasan, Bidoht. Gonabad env., 19.5.2010, lgt. Orszulik, 1 ♂, J. Háva det., (JHAC).



7

Remarks. The right antennal club of the teratological specimen has only two antennomeres (Fig. 7).

Orphilus beali Zhantiev, 2001

Material examined: Frankreich, Dep. Hérault Riols, nördlich 43°31'07''N 2°46'41''E, Col de Tarbouriech, 570 m, leg. W. Apfel, 04.06.2023, 1 ♀, [together with 1 ♂], J. Háva det., (JHAC).



8

Remarks. The left antennal club of the teratological specimen has only two antennomeres (Fig. 8).

Dermestes (Dermestinus) marocanus Háva, 1999

Material examined: Maroc, Haute Atlas, wl. Oukaimeden, 2900 m, 29.iv.-11.v.2024, nr. Snow field, 31°10'25.12''N 07°50'39.99''W, pitfall trap, Chr. Reuter leg., 1 ♂, J. Háva det., (JHAC).



9

Remarks. The left antenna is divided (Fig. 9) on two antennal clubs.

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REFERENCES

- DEJEAN P. F. M. A. 1837: *Catalogue de la collection de Coléoptères de M. le Baron Dejean. Troisième édition, revue, corrigée et augmentée. Livraison 5.* Paris: Méquignon-Marvis Père & Fils, xiv + 503 pp. [1836-1837]
- HÁVA J. 2002: Five new species of Dermestidae (Coleoptera), with notes on synonymy and distribution of the family. *Acta Musei Moraviae, Scientiae Biologicae*, Brno 87: 29-40.
- HÁVA J. 2003: World Catalogue of the Dermestidae (Coleoptera). *Studie a Zprávy Oblastního Muzea Praha-východ v Brandýse nad Labem a Staré Boleslavi*, Supplementum 1: 1-196.
- HÁVA J. 2007: Dermestidae pp. 57, 299-320. In: LÖBL I. & SMETANA A. (eds.): *Catalogue of Palaearctic Coleoptera. Volume 4. Elateroidea - Derodontoidea - Bostrichoidea - Lymexyloidea - Cleroidea - Cucujoidea*. Stenstrup: Apollo Books, 935 pp.
- HÁVA J. 2015: Contribution to the knowledge of *Thorictus* Germar, 1834 from the Middle East (Coleoptera: Dermestidae: Thorictinae). *Studies and Reports, Taxonomical Series* 11(2): 267-275.
- HÁVA J. 2018a: Contribution to the knowledge of *Thorictus* Germar, 1834 from the Middle East (Coleoptera: Dermestidae: Thorictinae) - Part. 2. *Studies and Reports, Taxonomical Series* 14(2): 259-264.
- HÁVA J. 2018b: Thirteen teratological beetles (Coleoptera: Cerambycidae, Cleridae, Chrysomelidae, Dermestidae, Elateridae, Lucanidae, Scarabaeidae, Silphidae, Tenebrionidae). *Calodema* 627: 1-8.
- HÁVA J. 2024: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 26. *Arquivos Entomológicos* 28: 253-256.
- HÁVA J. 2024b: *Anthrenus (Anthrenus) quernerii* Holloway, 2024 (Coleoptera: Dermestidae) from the Czech Republic and Slovakia. *Studies and Reports, Taxonomical Series* 20(2): 481-482.
- HÁVA J. 2025a: *World Catalogue of the Dermestidae (Coleoptera)*. Únětice/Praha: Private Entomological Laboratory and Collection, 364 pp., ISBN 978-80-11-04238-7
- HÁVA J. 2025b: New host mantids for *Thaumaglossa* Redtenbacher, 1867 species (Coleoptera: Dermestidae: Megatominae). *Studies and Reports, Taxonomical Series* 21(2): 483-484.
- HÁVA J. 2025c: Remarks on species of *Dermestes* Linnaeus, 1758, from the Palaearctic Region, with a new homonymy and two new synonymy (Coleoptera: Dermestidae). *Folia Heyrovskyana, Series A* 33(2): 25-27.
- HÁVA J. 2025d: Two new species of the *Anthrenus pimpinellae* species group (Coleoptera: Dermestidae: Megatominae) from Morocco. *Euroasian Entomological Journal* 24(5): 288-290.
- HÁVA J. & HERRMANN A. 2023: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 24. *Faunitaxys* 11(19): 1-3.
- HÁVA J. & HERRMANN A. 2024a: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 25. *Arquivos Entomológicos* 28: 155-158.
- HÁVA J. & HERRMANN A. 2024b: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 27. *Euroasian Entomological Journal* 23(6): 321-322.
- HÁVA J. & HERRMANN A. 2025: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 28. *Munis Entomology and Zoology* 20(supplement): 4084-4087.
- HERRMANN A. 2002: Eine anormale Fühlerbildung bei *Attagenus bifasciatus* (Oliv.) (Coleoptera: Dermestidae). *Mitteilungen des Internationalen Entomologischen Vereins* 27: 77.
- HOLLOWAY G. J. 2026a: *Anthrenus (Anthrenodes) funiculus* (Coleoptera: Dermestidae: Megatominae), a new species from Jordan. *Munis Entomology & Zoology* 21(1): 522-527.
- HOLLOWAY G. J. 2026b: A review of the Palaearctic *Anthrenus pimpinellae* (Fabricius, 1775) species group (Coleoptera: Dermestidae: Megatominae) with descriptions of three new species and one new synonym. *Insecta Mundi* 1188: 1-31.
- HOLLOWAY G. J. & HERRMANN A. 2026: *Dermestes undulatus* Brahm, 1790 species complex (Coleoptera: Dermestidae: Dermestinae): A reply to Háva. *Arquivos Entomológicos* 34: 23-27.
- JOHN H. 1965: Revision der Gattung *Thorictus* Germar (Thorictidae, Clavicornia, Coleoptera). Eine Bestandaufnahme, Kritik und Neubeschreibungen. II. Teil. *Entomologische Abhandlungen und Berichte aus dem Staatlichen Museum für Tierkunde in Dresden* 31: 319-395. - 6.X.65
- MAHIE S. F., HERRMANN A. & HOLLOWAY G. J. 2026: *Dermestes pardalis* Billberg, 1808 (Coleoptera: Dermestidae): lectotype designation, new synonymy and proposed similar new specie. *Arquivos Entomológicos* 34: 47-56.
- MIRZAEI Z., SADEGHI S., HÁVA J., BATTISTON R. & RUZZIER E. 2022: New observations of Coleoptera associated with Mantodea ootheca and an overview of the previous records. *Bulletin of Insectology* 75(2): 223-230.

MOTYKA M., KUSY D., HÁVA J., JAHODÁŘOVÁ E., BÍLKOVÁ R., VOGLER A. P. & BOČAK L. 2022: Mitogenomic data elucidate the phylogeny and evolution of life strategies of Dermestidae (Coleoptera). *Systematic Entomology* 47(1): 82-93.

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