

## New records of wasps (Hymenoptera, Aculeata) from Kemerovskaya Oblast of Russia

### Новые находки ос (Hymenoptera, Aculeata) в Кемеровской области

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**Key words:** Wasps, Kemerovskaya Oblast, Siberia, Hymenoptera, Aculeata, new records, fauna.

**Ключевые слова:** осы, Кемеровская область, Сибирь, Hymenoptera, Aculeata, новые находки, фауна.

**Abstract.** New data on wasps of Kemerovo region are presented. Three species of Pompilidae, 10 species of Vespidae, and 25 species of Crabronidae are newly recorded for the fauna of Kemerovskaya Oblast. Three Crabronidae species, *Crossocerus emarginatus* (Kohl, 1899), *Passaloecus singularis* Dahlbom, 1844 and *Pemphredon flavistigma* Thomson, 1874, are newly registered for West Siberia.

**Резюме.** В работе представлен список ос семейств Pompilidae — 3 вида, Vespidae — 10 видов и Stabronidae — 25 видов, впервые отмеченных для Кемеровской области. Для Западной Сибири впервые приведены три вида ос из семейства Stabronidae: *Crossocerus emarginatus* (Kohl, 1899), *Passaloecus singularis* Dahlbom, 1844 и *Pemphredon flavistigma* Thomson, 1874.

The wasp fauna of Kemerovskaya Oblast is not yet fully investigated. The main source of data on the wasp fauna of the Kemerovskaya Oblast is the Catalogue of Hymenoptera insects of Russia [Antropov et al., 2017]. But the Catalogue does not include information about several species given in earlier works [Wnukowskij, 1926; Dubatolov, 1998; Bagirov, 2004, 2007; Nemkov, 2008].

Until now 2 species of Pompilidae, 17 species Vespidae, 5 species of Sphecidae, and 39 species of Crabronidae were recorded for the fauna of Kemerovskaya Oblast.

The present paper includes new data on wasp fauna of Kemerovskaya Oblast.

All material was identified by the first and second authors.

The distribution of species in Russia follows Antropov et al. [2017]. In the list of species, the distribution is given only for the regions of West Siberia; for the general distribution see Antropov et al. [2017] (for abbreviations of the regions see Fig. 1). Specimens were deposited in the collections of Institute of Systematics and Ecology of Animals SB RAS (Novosibirsk), Kemerovo State University (Kemerovo) and in private collections of D.A. Efimov and A.V. Korshunov (Kemerovo).

Additionally some frequently mentioned names of the collectors are abbreviated as follows: D.A. Efimov (DE), A.V. Korshunov (AK), S.L. Luzyanin (SL), D.A. Sidorov (DS).

The present work is registered in ZooBank (www.zoobank.org) under LSID urn:lsid:zoobank.org:pub:B713B1D0-2CCC-4EAB-810E-82484FA99602

Annotated list of wasps (Hymenoptera, Aculeata) from Kemerovskaya Oblast of Russia are provided in the Appendix (p. 13–15)

In total, 38 species of wasps belonged to three families, Pompilidae (3 species), Vespidae (10), and Crabronidae (25) are recorded for the Kemerovskaya Oblast for the first time.

Three species of family Crabronidae, *Crossocerus emarginatus* (Kohl, 1899), *Passaloecus singularis*

Dahlbom, 1844 and *Pemphredon flavistigma* Thomson, 1874, are recorded for West Siberia for the first time.

According to the recent data, the wasp fauna of Kemerovskaya Oblast includes 5 species of Pompilidae, 27 species of Vespidae and 64 species of the family Crabronidae.

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**Appendix to the article:** A.V. Antropov, Yu.N. Danilov, D.A. Efimov, A.V. Korshunov. New records of wasps (Hymenoptera, Aculeata) from Kemerovskaya Oblast of Russia. (Euroasian Entomological Journal. 2024. Vol.23. No.6. P.242–243)

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## Annotated list of wasps (Hymenoptera, Aculeata) from Kemerovskaya Oblast of Russia

### Tiphiidae Leach, 1815

#### Tiphiinae

##### *Tiphia femorata* Fabricius, 1775

**Material.** Kemerovo, in room, 7.VIII.2021 — 1♀ (AK); *Pro-myshlennovskii District*, 2.5 km S of Okunevo vill., 54° 55'39.8" N, 85° 24'14.1" E, 14–16.VIII.2021 — 1♀ (AK).

**Distribution.** West Siberia: KM.

**Remarks.** *T.femorata* was recorded by Wnukowski [1926] for Kuznetzk Okrug (Taradanovo village). Here we indicate new localities of this species.

### Pompilidae Latreille, 1804

#### Pepsinae

##### *Priocnemis pusilla* (Schjødte, 1837)

**Material.** Kemerovo, Petrovskii rayon, meadow, 55°28'59" N, 85°09'54" E, 24.VI.2020, 29.VI.2020 — 2♀♀ (DE).

**Distribution.** West Siberia: OM, \*KM.

##### *Priocnemis perturbator* (Harris, 1776)

**Material.** *Tashtagolskii District*, 4.5 km W of Ust-Kabyrza vill., 52°48'59" N, 88°22'31" E, 4.VII.2018 — 1♀ (SL, DS); *Chebulinskii District*, 9 km S of Tshumay vill., mouth of Kozhukh River, 55°39'5" N, 87°49'5" E, 6.VII.2019 — 2♀♀ (SL).

**Distribution.** West Siberia: AL, \*KM.

#### Pompilinae

##### *Parabatozonus lacerticida* (Pallas, 1771)

**Material.** Kemerovskii District, env. of Podyakovo vill., 4.VII.2007 — 1♀ (S.Pyanova), 4 km W of Mozzhukha vill., 55°24'03" N, 85°50'53" E, 11.VII.2016 — 1♀ (AK).

**Distribution.** West Siberia: AL, \*KM.

##### *Anoplius viaticus* (Linnaeus, 1758)

**Material.** Kemerovskii District, 4 km W of Mozzhukha vill., 55°24'03" N, 85°50'53" E, 11.VII.2016 — 2♀♀ (AK); *Topkinskii District*, «Orbita» garden community, 55° 14'57" N, 85° 45'57" E, 27.V.2022 — 1♀ (DE).

**Distribution.** West Siberia: TM, KM, OM, TK, AL.

**Remarks.** This species was recorded by Wnukowski [1926] for Kuznetzk Okrug. Here we indicate new localities of this species.

### Vespidae Latreille, 1802

#### Eumeninae

##### *Ancistrocerus antilope* (Panzer, 1798)

**Material.** *Chebulinskii District*, 9 km S of Tshumay vill., mouth of Kozhukh River, 55°39'5" N, 87°49'5" E, 28.VI.2019 — 2♀♀ (SL), env. of Shestakovo vill., 55°52'56.9" N, 87°59'34.6" E, 21–30.VI.2018 — 2♀♀ (AK).

**Distribution.** West Siberia: TK, NS, AL, \*KM.

##### *Ancistrocerus parietinus* (Linnaeus, 1761)

**Material.** *Chebulinskii District*, 9 km S of Tshumay vill., mouth of Kozhukh River, 55°39'5" N, 87°49'5" E, 6.VII.2019 — 1♀ (SL); Kemerovo, Sukhovskoe lake, 53.369° N, 86.185° E, 2–5.VII.2021 — 1♀ (P. Popova).

**Distribution.** West Siberia: TK, NS, AL, \*KM.

##### *Discoelius zonalis* (Panzer, 1801)

**Material.** *Chebulinskii District*, env. of Shestakovo vill., slopes, 55°52'59.8" N, 87°59'35.5" E, 18–30.VII.2019 — 1♀ (AK).

**Distribution.** West Siberia: TM, NS, AL, \*KM.

##### *Eumenes pedunculatus* (Panzer, 1799)

**Material.** Kemerovo, right bank of Tom River, 52°27'27.4" N, 86°05'45.2" E, 3.VII.2021 — 1♂ (V.Shabalina).

**Distribution.** West Siberia: OM, TK, NS, AL, \*KM.

##### *Gymnomerus laevipes* (Shuckard, 1837)

**Material.** *Tashtagolskii District*, 4.5 km W of Ust-Kabyrza vill., 52°48'59" N, 88°22'31" E, 4.VII.2018 — 1♂ (SL, DS); *Chebulinskii District*, 9 km S of Tshumay vill., mouth of Kozhukh River, 55°39'5" N, 87°49'5" E, 6.VII.2019 — 1♂ (SL); Kemerovo, Sukhovskoe lake, 53.369° N, 86.185° E, 2–5.VII.2021 — 1♀ (P. Popova); *Krapivinskii District*, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54.7730° N, 87.0382° E, 11–15.VI.2022 — 1♀ (SL, DS).

**Distribution.** West Siberia: TM, NS, AL, \*KM.

##### *Symmorphus bifasciatus* (Linnaeus, 1761)

**Material.** Kemerovo, in room, 25.V.2020 — 1♀ (DE); *Tashtagolskii District*, env. of Ust-Kabyrza vill., 55°27'49" N, 86°14'49" E, 4.VII.2020 — 1♀ (DS); *Topkinskii District*, «Orbita» garden community, 55° 14'57" N, 85° 45'57" E, 14.VI.2022 — 1♀ (DE).

**Distribution.** West Siberia: NS, AL, \*KM.

##### *Symmorphus fuscipes* (Herrich-Schäffer, 1838)

**Material.** *Krapivinskii District*, 8 km SSW of Saltymakovo village, env. of research biological station «Azhendarovo», meadow, 54.7648° N, 87.0351° E, 11–17.VI.2022 — 1♀, 1♂ (SL, DS); ibidem, 54.7567° N, 87.0265° E, Merike traps, 11–15.VI.2022 — 1♀ (SL, DS).

**Distribution.** West Siberia: TK, NS, AL, \*KM.

##### *Symmorphus murarius* (Linnaeus, 1758)

**Material.** Kemerovo, in room, 12.VII.2021 — 1♀ (AK).

**Distribution.** West Siberia: TM, AL, \*KM.

#### Polistinae

##### *Polistes albellus* Giordani Soika, 1976

**Material.** *Krapivinskii District*, 8 km SSW of Saltymakovo vill., env. of research biological station «Azhendarovo», h=150 m, 54°45'46" N, 87°01'27" E, 24–30.IX.2011 — 1♂ (AK); *Topkinskii District*, «Orbita» garden community, 55°14'57" N, 85°45'57" E, 7.VIII.2023 — 1♀ (DE).

**Distribution.** West Siberia: NS, AL, \*KM.

#### Vespininae

##### *Dolichovespula norwegica* (Fabricius, 1781)

**Material.** *Krapivinskii District*, 8 km SSW of Saltymakovo vill., env. of research biological station «Azhendarovo», h=150 m, 54°45'46" N, 87°01'27" E, 3–15.VII.2017 — 1♀ (AK); Kemerovo, right bank of Tom River, 52°27'27.4" N, 86°05'45.2" E, 3.VII.2021 — 1♀ (V. Shabalina), meadow, 53.369° N, 86.185° E, 2–5.VII.2021 — 1♀ (P. Popova).

**Distribution.** West Siberia: TM, OM, NS, TK, AL, \*KM.

### Crabronidae Latreille, 1802

#### Astatinae

##### *Astata boops boops* (Schränk, 1781)

**Material.** *Tisulskii District*, 10 km N of Polutornik vill., 4.VII.2009 — 2♀♀ (DS); *Chebulinskii District*, 4 km SE of Shestakovo vill., 55° 52'13.9" N, 87° 59'35.5" E, slopes, 24–26.VII.2020 — 1♀ (AK);

**Tashtagolskii District**, 1 km N of Sredniy Tshiley vill., right bank of Mrassu River, 53.1302N, 88.3646E, 7.VIII.2020 — 1♂ (DS).

**Distribution.** West Siberia: TK, NS, \*KM, AL.

Bembicinae

*Nysson spinosus* (J.Forster, 1771)

**Material.** **Tashtagolskii District**, 4.5 km W of Ust-Kabyrza vill., 52°48'59" N, 88°22'31" E, 4–5.VII.2018 — 2♂♂ 4♀♀ (SL, DS); **Kemerovo**, right bank of Tom River, 55°22'27.4" N, 86°05'45.2" E, 3.VII.2021 — 1♂ (V. Shabalina); **Krapivinskii District**, env. of research biological station «Azhendarovo», 54.7730° N, 87.0382° E, 11–15.VI.2022 — 3♀♀ (SL, DS); ibidem, Merike traps, 54.7619° N, 87.0331° E, 11–15.VI.2022 — 1♀ (SL, DS); ibidem, forest, Malayse trap, 54.7452° N, 87.0212° E, 12–15.VI.2022 — 4♂♂ (SL, DS).

**Distribution.** West Siberia: TM, NS, \*KM, AL.

*Nysson trimaculatus trimaculatus*  
(Rossi, 1790)

**Material.** **Krapivinskii District**, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», h=150 m, 54°45'46" N, 87°01'27" E, clayey bank of Tom River, 10–12.VI.2012 — 1♀ (AK); **Kemerovo District**, 4 km W of Mozhukha vill., 55°24'03" N, 85°50'53" E, 11.VII.2016 — 1♀ (AK).

**Distribution.** West Siberia: \*KM, AL.

*Gorytes laticinctus laticinctus*  
(Lepeletier de Saint Fargeau, 1832)

**Material.** **Tashtagolskii District**, 4.5 km W of Ust-Kabyrza vill., 52°48'59" N, 88°22'31" E, 4.VII.2018 — 1♂ (SL, DS); **Kemerovo**, right bank of Tom River, forest, 52°27'27.4" N, 86°05'45.2" E, 3.VII.2021 — 1♀ (V. Shabalina).

**Distribution.** West Siberia: \*KM, AL.

Crabroninae

*Crossocerus cetratus* (Shuckard, 1837)

**Material.** **Krapivinskii District**, 8 km SSW of Saltymakovo vill., env. of research biological station «Azhendarovo», 54°45'46" N, 87°01'27" E, 12–13.VI.2015 — 1♂ (AK).

**Distribution.** West Siberia: \*KM, AL.

*Crossocerus emarginatus* (Kohl, 1899)

**Material.** **Krapivinskii District**, 8 km SSW Saltymakovo vill., env. of research biological station «Azhendarovo» 54°45'46" N, 87°01'27" E, 3–15.VII.2017 — 1♀ (AK).

**Distribution.** \*West Siberia: KM.

**Remarks.** This species in Russia was known previously from Eastern Siberia (Irkutskaya Oblast, Buryatia, Zabaykalskii Krai) and Far East. Species is recorded for West Siberia for the first time.

*Ectemnius borealis* (Zetterstedt, 1838)

**Material.** **Topkinskii District**, «Orbita» garden community, 55°14'57" N, 85°45'57" E, 7.VIII.2023 — 1♂ (DE).

**Distribution.** West Siberia: \*KM, AL.

*Ectemnius cephalotes* (Olivier, 1792)

**Material.** **Tashtagolskii District**, env. of Ust-Kabyrza village, 55°27'49" N, 86°14'49" E, 1–4.VII.2020 — 1♀ (DS), **Topkinskii District**, «Orbita» garden community, 55°14'57" N, 85°45'57" E, 20.VIII.2023 — 1♀ (DE).

**Distribution.** West Siberia: \*KM, AL.

*Ectemnius spinipes*  
(A.Morawitz, 1866)

**Material.** **Tashtagolskii District**, 4.5 km W of Ust-Kabyrza vill., 52°48'59" N, 88°22'31" E, 4.VII.2018 — 1♀ (SL, DS).

**Distribution.** West Siberia: TK, NS, \*KM, AL.

*Ectemnius crassicornis* (Spinola, 1808)

**Material.** **Krapivinskii District**, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54°45'46" N, 87°01'27" E, bank of Tom River, 10–20.VI.2012 — 1♀ (AK).

**Distribution.** West Siberia: \*KM, AL.

*Oxybelus argentatus* Curtis, 1833

**Material.** **Kemerovskii District**, 4 km W of Mozhukha vill., 55°24'03" N, 85°50'53" E, 11.VII.2016 — 1♀ (AK).

**Distribution.** West Siberia: \*KM, AL.

*Trypoxylon medium* de Beaumont, 1945

**Material.** **Krapivinskii District**, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54.7730° N, 87.0382° E, 11–15.VI.2022 — 2♀♀ (SL, DS).

**Distribution.** West Siberia: \*KM, AL.

*Trypoxylon minus* de Beaumont, 1945

**Material.** **Topkinskii District**, «Orbita» garden community, 55°14'57" N, 85°45'57" E, 7.VIII.2023 — 1♂ (DE).

**Distribution.** West Siberia: \*KM, AL.

Mellininae

*Mellinus crabroneus* (Thunberg, 1791)

**Material.** **Krapivinskii District**, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54°45'46" N, 87°01'27" E, 20.VI.–20.VII.2010 — 1♀ (AK); **Topkinskii District**, «Orbita» garden community, bank of the pond, 55°14'55" N 85°45'48" E, 9.VII.2021 — 1♀ (DE).

**Distribution.** West Siberia: \*KM, AL.

Pemphredoninae

*Diodontus luperus* Shuckard, 1837

**Material.** **Topkinskii District**, «Orbita» garden community, 55°14'57" N, 85°45'57" E, 31.VII.2021 — 1♀ (DE).

**Distribution.** West Siberia: \*KM, AL.

*Diodontus medius* Dahlbom, 1844

**Material.** **Tashtagolskii District**, 5 km W of Ust-Kabyrza vill., Azas River, Merike traps, 52°48'11" N, 88°22'16" E, 26.VI.2018 — 1♀ (SL, DS).

**Distribution.** West Siberia: TM, \*KM, AL.

*Passaloecus monilicornis* Dahlbom, 1842

**Material.** **Topkinskii District**, «Orbita» garden community, 55°14'55" N, 85°45'57" E, 10.VII.2021, 12.VI.2023 — 2♀♀ (DE).

**Distribution.** West Siberia: TK, \*KM, AL.

*Passaloecus singularis* Dahlbom, 1844

**Material.** **Topkinskii District**, «Orbita» garden community, 55°14'57" N, 85°45'57" E, 17.VIII.2021 — 1♀ (DE).

**Distribution.** \*West Siberia: KM.

**Remarks.** This species is recorded for West Siberia for the first time.

*Pemphredon flavistigma* Thomson, 1874

**Material.** **Tisulskii District**, 10 km N of Polutornik vill., 4.VII.2009 — 1♀ (DS).

**Distribution.** \*West Siberia: KM.

**Remarks.** This species is recorded for West Siberia for the first time.

*Pemphredon lethifer* (Shuckard, 1837)

**Material.** **Krapivinskii District**, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», h=150 m, 54°45'46" N, 87°01'27" E, bank of Tom River, 23–29.VII.2017 — 1♀ (AK).

**Distribution.** West Siberia: NS, \*KM, AL.

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*Pemphredon lugubris*  
(Fabricius, 1793)

**Material.** *Prokopyevskii District*, env. of Tykhta vill., 54°18'20" N, 86°55'59" E, 27.VIII.2019 — 1♀ (AK); *Chebulinskii District*, env. of Shestakovo vill., slopes, 55°52'59.8" N, 87°59'35.5" E, 18–30.VII.2019 — 1♀ (AK).

**Distribution.** West Siberia: TK, \*KM, AL.

*Mimesa bicolor* (Jurine, 1807)

**Material.** *Krapivinskii District*, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54°45'46" N, 87°01'27" E, 20.VI.–20.VII.2010 — 1♀ (AK).

**Distribution.** West Siberia: NS, \*KM, AL.

*Mimumesa atratina* (F. Morawitz, 1891)

**Material.** *Krapivinskii District*, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54°45'46" N, 87°01'27" E, 3–15.VII.2017 — 1♀ (AK).

**Distribution.** West Siberia: TM, \*KM, AL.

*Mimumesa beaumonti* (van Lith, 1949)

**Material.** *Tashtagolskii District*, 4.5 km W of Ust-Kabyrza vill., 52°49'15" N, 88°22'28" E, 3.VII.2018 — 1♀ (SL, DS).

**Distribution.** West Siberia: TK, \*KM.

*Mimumesa unicolor* (Van der Linden, 1829)

**Material.** *Krapivinskii District*, 8 km SSW of Saltymakovo vill., research biological station «Azhendarovo», 54°45'46" N, 87°01'27" E, 20.VI.–20.VII.2010 — 1♀, 2♂♂ (AK).

**Distribution.** West Siberia: NS, \*KM, AL.