

Leaf-beetles (Coleoptera: Chrysomelidae) of the Kuznetsk-Salair Mountain Area (Russia, Siberia). Part Two: Subfamilies: Galerucinae, Alticinae, Cryptocephalinae, Eumolpinae and Synetinae

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Synopsis

A check-list of the Chrysomelidae (Galerucinae, Alticinae, Cryptocephalinae, Eumolpinae, Synetinae) of the Kuznetsk-Salair Mountain Area is provided. Currently, 113 species belonging to 29 genera of these subfamilies are recorded. Accurate localities are indicated for each species.

Key words: Chrysomelidae, Coleoptera, fauna, Kemerovo region, Kuznetsk-Salair Mountain Area, leaf-beetles, Siberia

Introduction

The present article continues a series of publications on leaf beetles of the Kuznetsk-Salair Mountain Area (Russia, Siberia). The present study provides for the first time a check-list of Chrysomelidae (Galerucinae, Alticinae, Cryptocephalinae, Eumolpinae and Synetinae) of the Kuznetsk-Salair Mountain Area claiming to be complete, with accurate data on localities. In the first publication (Gus'kova, Efimov & Atuchin, 2018), an annotated list of subfamilies Donaciinae, Criocerinae, Cassidinae and Chrysomelinae was presented. Currently, 97 species belonging to 25 genera of these subfamilies are recorded.

Materials and methods

The article is based on the examination of leaf beetles specimens collected from 1998 to 2017 in 108 localities of Kuznetsk-Salair Mountain Area. The list and map of collecting localities are given in the paper by Gus'kova, Efimov & Atuchin, (2018). The beetles were collected using standard methods: manual gathering and mowing with sweep nets. The material from the following collections has been examined:

AACK – Andrey Atuchin Collection, Kemerovo, Russia;

ABCZ – Andrey Benkovskiy Collection, Zelenograd, Russia;

DECK – Dmitriy Efimov Collection, Kemerovo, Russia;

EGCB – Elena Gus'kova Collection, Barnaul, Russia;
 IZCS – Iliya Zabaluev Collection, Saratov, Russia;
 KSUC – Kemerovo State University Collection, Kemerovo, Russia;
 ZIN – Zoological Institute of Russian Academy of Sciences, St Petersburg, Russia.

The status and systematic order of taxa arrangement in the annotated list is given according to the *Catalogue of Palaearctic Coleoptera* (2010).

In the present paper we provide an annotated list of the Chrysomelidae from the Kuznetsk-Salair Mountain Area. When compiling the list we also resorted to published literature data of other researchers workers.

GALERUCINAE Latreille, 1802

GALERUCINI Latreille, 1802

GALERUCA Geoffroy, 1762

G. laticollis (Sahlberg C.R., 1838)

Material examined. KUZNETSK DEPRESSION: Belovo, 30.vii.2006, 1 ex. (*D. Efimov*) (DECK); Podyakovo, 01–07.vii.2009, 1 ex. (*A. Chalenko*) (EGCB); Shabanovo, 30.vii.2009, 1 ex. (*D. Efimov*) (EGCB); Kokuj, 24.vii.2014, 1 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, Kazakhstan, Mongolia.

G. pomonae (Scopoli, 1763)

Material examined. GORNAYA SHORIA: Telbes, 12.vii.2003, 1 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Kasma River, 10.vii.1995, 2 ex. (KSUC); Yagunovo, 04.vii.1999, 1 ex. (KSUC); Prokopyevsk, 18.viii.1999, 1 ex.; 22.vii.2000, 1 ex.; 5.viii.2000, 1 ex. (*A. Atuchin*) (AACK); Pacha, 19.07.2001, 1 ex. (*D. Efimov*) (DECK); Belovo, 30.vii.2006, 1 ex.; 29.vi.2012, 1 ex. (*D. Efimov*) (EGCB); Shabanovo, 30.vii.2009, 1 ex. (*D. Efimov*) (EGCB); Fedorovo Lake, 31.vii.2009, 1 ex. (*D. Efimov*) (EGCB); Kokuj, 24.vii.2014, 1 ex. (*D. Efimov*) (EGCB); Krivoy Uskat River, 21.viii.2014, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Luzhba, vii.1997, 1 ex. (KSUC); Belsu River, 09.vii.1997, 1 ex. (KSUC).

Distribution. Russia: European part, W and E Siberia, Amur Land. – Europe, Turkey, Tajikistan, Kazakhstan, W and N Mongolia, China (Shanxi).

G. tanacetii incisicollis (Motschulsky, 1860)

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, 14.ix.1999, 1 ex. (*A. Atuchin*) (AACK); Podyakovo, 30.vi.2001, 1 ex. (KSUC); Zhuravlevo, 27.vi.2006, 1 ex. (*A. Atuchin*) (AACK); Podyakovo, 07.vii.2007, (*D. Efimov*) (EGCB); Permyaki, 02.vii.2014, 1 ex. (*D. Efimov*) (EGCB); Luchshevo, 25.viii.2015, 1 ex. (*D. Efimov*) (EGCB); SALAIR RIDGE: Kostenkovo, 24.viii.2015, 2 ex. (*D. Efimov*) (EGCB); GORNAYA SHORIA: Kuzedeevo, 04.vii.1996, 1 ex. (KSUC).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: Ural, W and E Siberia, Far East. – Mongolia, China.

GALERUCELLA Crotch, 1873

Galerucella (Galerucella) Crotch, 1873

G. (Galerucella) nymphaeae (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Tom Valley, 28.vii.2011, 1 ex. (*D. Efimov*) (EGCB); Azhendarovo, 10–20.vii.2008, 4 ex.; 01–05.vi.2014, 1 ex. (*A. Korshunov*) (EGCB).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East.– Europe, Turkey, Israel, Kazakhstan, Mongolia.

Galerucella (Neogalerucella) Chujo, 1962

G. (Neogalerucella) calmariensis (Linnaeus, 1767)

Material examined. KUZNETSK DEPRESSION: Podyakovo, 07.vii.2007, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 02.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Makaraksky, 02–05.vii.2007, 1 ex. (*T. Platonova*) (EGCB).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East. – Europe, Turkey, Turkmenistan, Kyrgyzstan, Kazakhstan, Mongolia, China, Japan.

G. (*Neogalerucella*) *lineola* (Fabricius, 1781)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 02.vii.2009, 2 ex. (*A. Korshunov*) (EGCB).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East. – Europe, Kazakhstan, Iran, Mongolia, China, Japan, N Africa (Morocco, Algeria).

G. (*Neogalerucella*) *pusilla* (Duftschmid, 1825)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 06.vii.1995, 1 ex. (KSUC); Mozhukha, 14.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); Tom Valley, 20.vii.2002, 2 ex. (*A. Atuchin*) (AACK); KUZNETSKY ALATAU: Balyksa, 02.vii.2004, 4 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Mundybash, 02.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East.– Europe, Turkey, Iran, Kyrgyzstan, Kazakhstan, China, Mongolia.

G. (*Neogalerucella*) *tenella* (Linnaeus, 1760)

Material examined. KUZNETSK DEPRESSION: Mozhukha, 14.vii.2002, 1 ex. (*A. Korshunov*) (EGCB); Bekovo, 09.vi.2003, 1 ex. (*A. Korshunov*) (EGCB); Azhendarovo, 10–20.vii.2008, 1 ex. (*A. Korshunov*) (EGCB); Mozhukha, 30.v.2009, 1 ex. (*D. Efimov*) (EGCB); Kemerovo, 07.vi.2009, 1 ex. (*D. Efimov*) (EGCB); Majsky, 24.vi.2010, 1 ex. (*D. Efimov*) (EGCB); Berezovo, 03.vii.2013, 1 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East. – Europe, Kazakhstan, Mongolia, China, Japan.

LOCHMAEA Weise, 1883**L. *caprea*** (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, vii.1999, 1 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 1 ex. (*A. Atuchin*) (AACK); Azhendarovo, 27.vii.2008, 2 ex. (*D. Efimov*) (EGCB); Kemerovo, 16.06.2016, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Luzhba, 13.vii.1997, 1 ex. (KSUC); Balyksa, 02.vii.2004, 2 ex. (*A. Atuchin*) (AACK); Makaraksky, 02–10.vii.2007, 2 ex. (*T. Platonova*) (DECK); GORNAYA SHORIA: Mrassu Floodplain, 14.viii.1993, 1 ex. (KSUC); Zelenaya Mt., 600 m., 02–05.vii.2001, 5 ex. (KSUC); Telbes, 02–10.vii.2003, 17 ex. (*A. Atuchin*) (AACK); Mundybash, 02.vii.2005, 3 ex. (*A. Atuchin*) (AACK); Sheregesh, 01.vii.2015, 2 ex. (*D. Efimov*) (EGCB); SALAIR RIDGE: Sary-Chumysh, vii.2002, 1 ex. (*A. Atuchin*) (AACK); Kostenkovo, 24.viii.2015, 1 ex. (*D. Efimov*) (EGCB).

Distribution. All over Palearctic.

L. *crataegi* (Forster, 1771)

Material examined. KUZNETSK DEPRESSION: Tom valley, 19.v.2001, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East. – Europe, Mongolia, China, Africa.

PALLASIOLA Jacobson, 1925**P. *absinthii*** (Pallas, 1773)

Material examined. KUZNETSK DEPRESSION: Belovo, 30.vii.2006, 1 ex. (*D. Efimov*) (DECK); Luchshevo, 25.viii.2015, 5 ex. (*D. Efimov*) (DECK); SALAIR RIDGE: Karaul Mt., 1 ex. (*V. Polevod*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: S Ural, southern parts of Siberia, Far East. – Kazakhstan, N China, Mongolia.

PYRRHALTA Joannis, 1865**P. *viburni*** (Paykull, 1799)

Material examined. KUZNETSK DEPRESSION: Krekovo, 20.vii.2014, 2 ex.; 25.viii.2013, 1 ex. (*D. Efimov*) (EGCB); Azhendarovo, 01–05.vi.2014, 1 ex. (*A. Korshunov*) (EGCB).

Distribution. Russia: European part, S Urals, Altai. – Europe, NW Kazakhstan, N Africa. Introduced to N America.

LUPERINI Gistel, 1848

LUPERINA Gistel, 1848

LUPERUS Geoffroy, 1762

L. luperus (Sulzer, 1776)

Material examined. KUZNETSK DEPRESSION: Smyshlyaevo, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, S Urals, Altai, W Siberia. – Europe, Mongolia.

PHYLLOBROTICA Chevrolat, 1836

P. quadrimaculata (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Leninsk-Kuznetsky, 16.vii.2000, 1 ex. (*N. Pugina*) (DECK); Azhendarovo, 06.viii.2006, 2 ex., 26.vii.2008, 1 ex. (*D. Efimov*) (EGCB); Krekovo, 17–18.vii.2009, 2 ex. (*D. Efimov*) (EGCB); Podyakovo, 09.vii.2015, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Cherny Voron Mt., 20.vii.1998, 3 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part, S Urals, Altai, W and E Siberia, Amur Land. – Europe, Kazakhstan.

P. signata (Mannerheim, 1825)

Material examined. KUZNETSK DEPRESSION: Shabanovo, 28.vi.1998, 1 ex. (KSUC); Shabanovo, 03.vii.1998, 1 ex. (*A. Atuchin*) (AACK); Belovo, 30.vii.2006, 1 ex., 29.vi.2012, 1 ex. (*D. Efimov*) (DECK); Berezovo, 11.vii.2013, 1 ex. (*D. Efimov*) (DECK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: W and E Siberia, Far East. – Mongolia, China.

SCELOLUPERUS Crotch, 1874

S. altaicus (Mannerheim, 1825)

Material examined. KUZNETSK DEPRESSION: Podyakovo, 13–18.vii.1989, 2 ex. (KSUC); Azhendarovo, 10–20.vii.2008, 1 ex. (*A. Korshunov*) (EGCB); Podyakovo, 01–07.vii.2009, 1 ex. (*A. Chalenko*) (EGCB); Podyakovo, 09.vii.2011, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Barkhatny Range, 31.vii.2000, 1 ex. (*S. Nenilin*) (DECK); Balyksa, 02–05.vii.2004, 5 ex. (*A. Atuchin*) (AACK); SALAIR RIDGE: Sary-Chumysh, vii.2002, 11 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Sheregesh, 05.vii.2000, 2 ex. (*E. Egorov*) (DECK); Zelenaya Mt., 600 m., 07.vii.2000, 15 ex. (KSUC); Telbes, 07–10.vii.2003, 11 ex. (*A. Atuchin*) (AACK); Mundybash, 02–05.vii.2005, 5 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: W and E Siberia, Far East. – Mongolia, Kazakhstan.

ALTICINAE Newman, 1835

ALTICA Geoffroy, 1762

A. brevicollis Foudras, 1861

Material examined. KUZNETSK DEPRESSION: Azhendarovo, 10–20.vii.2008, 1 ex. (*A. Korshunov*) (EGCB); GORNAYA SHORIA: Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, E Siberia, Far East. – Europe, Kazakhstan, Turkey, Iran.

A. carduorum Guérin-Ménéville, 1858

Material examined. KUZNETSK DEPRESSION: Podyakovo, 17–26.vi.1994, 9 ex. (KSUC); Smyshlyaevo, 16.vi.2005, 2 ex. (*A. Atuchin*) (AACK); Azhendarovo, 27.vii.2008, 1 ex. (*D. Efimov*) (EGCB); SALAIR RIDGE: Sary-Chumysh, vii.2002, 1 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Telbes, 12.vii.2003, 3 ex. (*A. Atuchin*) (AACK); Mundybash, 02–10.vii.2005, 10 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, E Siberia, Far East. – Europe, Kazakhstan, Turkey, Tajikistan, Kyrgyzstan. Oriental Region.

A. helianthemis (Allard, 1859)

Material examined. KUZNETSK DEPRESSION: Azhendarovo, 10–20.vii.2008, 4 ex.; 01–05.vi.2014, 4 ex. (*A. Korshunov*) (EGCB); Fedorovo Lake, 23.vii.2008, 5 ex. (*N. Teplova*) (EGCB); Mozzhukha, 30.v.2009, 2 ex.; 9.vii.2013, 3 ex. (*D. Efimov*) (EGCB); Maysky, 24.vi.2010, 1 ex. (*D. Efimov*) (DECK).

Distribution. Russia: European part (S and Central), Altai, W Siberia – Europe, SE Kazakhstan.

A. oleracea (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, 18.vi.2005, 2 ex. (*A. Atuchin*) (AACK); Azhendarovo, 01–05.vi.2014, 1 ex. (*A. Korshunov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 07.vii.2004, 2 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: European part, E Siberia, Far East. – Europe, Turkey, Kyrgyzstan, Kazakhstan, Mongolia, Iran, China, Korea, Japan. Nearctic and Oriental Regions.

A. tamaricis Schrank, 1785

Material examined. KUZNETSK DEPRESSION: Azhendarovo, 10–20.vii.2008, 1 ex. (*A. Korshunov*) (EGCB); Fedorovo Lake, 31.vii.2009, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Makarasky, 02–08.vii.2007, 1 ex. (*T. Platonova*) (EGCB).

Distribution. Russia: European part (except for N), S Siberia, Transbaikalia. – Europe (except for N), Caucasus, Transcaucasia, Turkey, Middle East, Kazakhstan, Uzbekistan, Mongolia.

APHTHONA Chevrolat, 1836***A. beckeri*** Jacobson, 1896

Material examined. GORNAYA SHORIA: Podkatun, 13.vii.2005, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, E Siberia, Far East. – Europe, Kazakhstan, Mongolia.

A. gracilis Faldermann, 1837

Material examined. KUZNETSK DEPRESSION: Krivoy Uskat River, 21.viii.2014, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part, S Urals, Altai, W Siberia – Azerbaijan, Armenia, Greece, Macedonia, Romania, Ukraine, Tajikistan, Turkmenistan, Uzbekistan, Afghanistan, Kazakhstan, Mongolia.

A. hammarstroemi Jacobson, 1901

Material examined. KUZNETSKY ALATAU: Balyksa, 04.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: W and E Siberia, Far East. – Tajikistan, Kazakhstan.

A. lutescens (Gyllenhal, 1813)

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 09.vi.2013, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part, S Urals, Altai, W Siberia. – Europe, Cyprus, Yemen, Iran, Israel, Kazakhstan, Mongolia.

ARGOPUS Fischer von Waldheim, 1824***A. nigratarsis*** (Gebler, 1823)

Material examined. KUZNETSK DEPRESSION: Bekovo, 30.v.2002, 1 ex. (*A. Korshunov*) (EGCB); Zhuravlevo, 30.vi.2006, 1 ex. (*A. Atuchin*) (AACK); Mozzhukha, 30.v.2009, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part, W Siberia, Sayan, Far East. – E Europe, Mongolia, Middle Asia, Korea, Japan.

DEROCREPIS Weise, 1886***D. rufipes*** (Linnaeus, 1758)

Material examined. KUZNETSKY ALATAU: Chemodan Mt., 07.vii.1990, 1 ex. (*N. Demidenko*) (DECK); KUZNETSK DEPRESSION: Smyshlyaev, 16.vi.2005, 3 ex. (*A. Atuchin*) (AACK); Podyakovo, 7.vii.2007, 1 ex. (*D. Efimov*) (DECK); Maysky, 24.vi.2010, 1 ex. (*D. Efimov*) (DECK).

Distribution. Russia: European part, W and E Siberia. – Europe, Turkey.

NEOCREPIDODERA Heikertinger, 1911*N. ferruginea* (Scopoli, 1763)**Material examined.** KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 3 ex. (*A. Atuchin*) (AACK); Starobachaty, 10.vi.2011, 1 ex. (*D. Efimov*) (EGCB).**Literature data.** KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).**Distribution.** Russia: European part, S Urals, Altai, W and E Siberia. – Europe, Iran, Turkey.*N. interpunctata* (Motschulsky, 1859)**Material examined.** KUZNETSKY ALATAU: Balyksa, 08.vii.2004, 1 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Mundybash, 02–10.vii.2005, 3 ex. (*A. Atuchin*) (AACK).**Distribution.** Russia: Russia: European part, W and E Siberia, Far East. – Kazakhstan, Mongolia, Korea, Japan (Hokkaido).*N. sublaevis* (Motschulsky, 1859)**Material examined.** KUZNETSK DEPRESSION: Zhuravlevo, 02.vii.2006, 1 ex. (*A. Atuchin*) (AACK); Krekovo, 17–18.vii.2009, 1 ex. (*D. Efimov*) (EGCB); Starobachaty, 10.vi.2011, 1 ex. (*D. Efimov*) (EGCB); GORNAYA SHORIA: Telbes, 12.vii.2003, 1 ex. (*A. Atuchin*) (AACK).**Literature data.** KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).**Distribution.** Russia: W and E Siberia, Far East. – Kazakhstan, Afghanistan, Mongolia, Tajikistan, Uzbekistan.**CREPIDODERA** Chevrolat, 1836*C. aurata* (Marsham, 1802)**Material examined.** KUZNETSK DEPRESSION: Kemerovo, 07.vi.2009, 2 ex. (*D. Efimov*) (EGCB); GORNAYA SHORIA: Mundybash, 08.vii.2005, 1 ex. (*D. Mogilina*) (EGCB).**Literature data.** KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).**Distribution.** Russia: European part, S Urals, Altai, W and E Siberia, Far East. – Europe, Turkey, Iran, W and N Kazakhstan, Mongolia, China, Korea, NW Africa (Morocco).*C. aurea* (Geoffroy in Fourcroy, 1785)**Material examined.** KUZNETSK DEPRESSION: Belovo, 01.vi.2013, 1 ex. (*D. Efimov*) (EGCB).**Literature data.** KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).**Distribution.** Russia: European part, W Siberia. – Europe, Turkey, Kyrgyzstan, E Kazakhstan.*C. fulvicornis* (Fabricius, 1792)**Material examined.** KUZNETSK DEPRESSION: Shabanovo, 14.vii.2004, 2 ex. (*A. Atuchin*) (AACK); Smyshlyaevo, 16.vi.2005, 2 ex. (*A. Atuchin*) (AACK); Azhendarovo, 27.vii.2008, 1 ex. (*D. Efimov*) (EGCB); Maly Korchugan, 27.viii.2016, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 03.vii.2004, 6 ex. (*A. Atuchin*) (AACK); SALAIR RIDGE: Sary-Chumysh, vii.2002, 1 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Telbes, 12.vii.2003, 3 ex. (*A. Atuchin*) (AACK); Mundybash, 02–10.vii.2005, 6 ex. (*A. Atuchin*) (AACK).**Distribution.** Russia: European part, Altai, W and E Siberia, Far East. – Europe, Turkey, Iran, Kazakhstan, Mongolia, China.*C. nitidula* (Linnaeus, 1758)**Material examined.** KUZNETSK DEPRESSION: Azhendarovo, 10–20.vii.2008, 2 ex., 01–05.vi.2014, 3 ex. (*A. Korshunov*) (EGCB); Tebenkovka, viii.2016, 3 ex. (*D. Efimov*) (EGCB).**Distribution.** Russia: European part (except for SW), S Urals, Altai, W and E Siberia. – Europe.*C. obscuripes* (Heikertinger, 1912)**Material examined.** GORNAYA SHORIA: Mundybash, 02–10.vii.2005, 3 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Karakan Range, 01.vi.2013, 1 ex. (*D. Efimov*) (EGCB); Azhendarovo, 01–05.vi.2014, 1 ex. (*A. Korshunov*) (EGCB).**Distribution.** Russia: W and E Siberia. – Mongolia, Korea.*C. plutus* (Latreille, 1804)**Material examined.** GORNAYA SHORIA: Mundybash, 02–10.vii.2005, 10 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Tom valley, 13.v.2003, 1 ex. (*A. Atuchin*) (AACK);

Podyakovo, 07.vii.2007, (*D. Efimov*) (EGCB); Azhendarovo, 27.vii.2008, 1 ex. (*D. Efimov*) (EGCB); Staraya Balakhonka, 16.vi.2012, 1 ex. (*D. Efimov*) (EGCB); Kemerovo, 06.v.2016, 1 ex. (*D. Efimov*) (EGCB); Tebenkovka, 30.viii.2016, 1 ex. (*D. Efimov*) (EGCB); Zhuravlevo, 20.vi.2016, 2 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part, S Urals, Altai, Siberia to Far East, Sakhalin, Kuriles Isles. – Europe except for N, Caucasus, Turkey, Iran, Kazakhstan, Kyrgyzstan, Tajikistan, N China, Mongolia, Korea, Japan.

LONGITARSUS Berthold in Latreille, 1827

L. atricillus (Linnaeus, 1760)

Material examined. KUZNETSK DEPRESSION: Shabanovo, 14.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, S Urals, W and E Siberia, Far East. – Europe, Turkey, Iran, Tajikistan, Turkmenistan, Uzbekistan. North Africa.

L. luridus (Scopoli, 1763)

Material examined. GORNAYA SHORIA: Telbes, 10.vii.2003, 1 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Novy Gorodok, 09.viii.2014, 1 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. All over Palearctic except for Central Asia and Far East, introduced to N America.

L. lycopi (Foudras, 1860)

Material examined. KUZNETSK DEPRESSION: Oktyabrsky, 25.vi.2014, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part (except for the extreme N), S Urals, Altai, W Siberia. – Europe (except for the extreme N), Caucasus, Transcaucasia, Turkey, Near East, Iran, S and SE Kazakhstan, Mongolia, N Africa.

PHYLLOTRETA Chevrolat, 1836

P. armoraciae (Koch, 1803)

Material examined. KUZNETSK DEPRESSION: Maruchak, 24.vi.1997, 1 ex. (*D. Efimov*) (AACK); Sukhaya Rechka, 8.vi.1999, 1 ex. (*D. Sushchev*) (DECK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia. – Europe, Kazakhstan. Nearctic Region.

P. atra (Fabricius, 1775)

Material examined. KUZNETSK DEPRESSION: Bachatsky coal cut, 09.vii.2003, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, Siberia, Sakhalin. – Europe, Kazakhstan, China, Mongolia, Japan.

P. nemorum (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 06.vii.1995, 1 ex. (*A. Atuchin*) (AACK); Prokopyevsk, 18.vi.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, S Urals, Altai, W and E Siberia, Far East. – Europe (except for the extreme N), Turkey, Afghanistan, Iran, Kazakhstan, Mongolia, N Africa.

P. pallidipennis Reitter, 1891

Material examined. KUZNETSK DEPRESSION: Bachatsky coal cut, 09.vii.2003, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, Dagestan, SW Siberia, Altai, Baikal Area, Transbaikalia. – S Ukraine, Central Asia, Afghanistan, Iran, Turkey, NE China, Mongolia.

P. praticola Weise, 1887

Material examined. KUZNETSK DEPRESSION: Krasnoye Selo, 13.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, S Ural, Altai, SW Siberia. – Ciscaucasus, Turkey, Central Asia, Afghanistan, Iran, NW China, Mongolia, India.

P. striolata (Fabricius, 1803)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 1 ex. (*A. Atuchin*) (AACK); Bachatsky coal cut, 09.vii.2003, 3 ex. (*N. Teplova*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, W Siberia, Far East. – Europe, Turkey, Iran, Nepal, Kazakhstan, China, Mongolia, Japan, Korea. Afrotropical, Australian, Nearctic, Oriental Regions.

P. tetrastigma (Comolli, 1837)

Material examined. GORNAYA SHORIA: Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, W and E Siberia. – Europe, Turkey.

P. undulata Kutschera, 1860

Material examined. KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 1 ex.; 06.vii.1995, 1 ex. (*A. Atuchin*) (AACK); Kemerovo, 18.v.2003, 1 ex. (*A. Korshunov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral, 2017).

Distribution. Russia: SE European part, W and E Siberia, Sakhalin. – Europe, Kazakhstan, Mongolia, China, Japan.

P. vittula (L. Redtenbach, 1849)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 1 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Podkatun, 13.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral, 2017).

Distribution. Russia: SE European part, W and E Siberia, Far East. – Europe, Caucasus, Transcaucasia, Turkey, Central Asia, Afghanistan, China, Mongolia, Korea.

CHAETOCNEMA Stephens, 1831

Chaetocnema (Chaetocnema) Stephens, 1831

Ch. (Chaetocnema) aerosa (Letzner, 1847)

Material examined. GORNAYA SHORIA: Telbes, 10.vii.2003, 1 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, SW Siberia. – Europe, Israel, Turkey.

Ch. (Chaetocnema) aridula (Gyllenhal, 1827)

Material examined.

GORNAYA SHORIA: Mundybash, 02–10.vii.2005, 15 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Zhuravlevo, 08.vii.2006, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, W and E Siberia. – Europe, Turkey, Kazakhstan, Kyrgyzstan. Oriental Region.

Ch. (Chaetocnema) hortensis (Geoffroy in Fourcroy, 1785)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, W and E Siberia, Sakhalin. – Europe, Kazakhstan, China, Mongolia, Japan, N. Africa.

Chaetocnema (Tlanoma) Motschulsky, 1845

Ch. (Tlanoma) breviscula (Faldermann, 1837)

Material examined. KUZNETSK DEPRESSION: Bachatsky coal cut, 09.vii.2003, 1 ex. (*A. Atuchin*) (AACK); Krasnoye Selo, 12.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SE European part, southern parts of W Siberia. – Europe, Caucasus, Middle Asia, Mongolia.

Ch. (Tlanoma) concinna Marsham, 1802

Material examined. GORNAYA SHORIA: Telbes, 10.vii.2003, 1 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Podyakovo, 21.vi.1994, 1 ex. (*A. Atuchin*) (AACK); Krekovo, 23.v.2004, 1 ex. (*A. Atuchin*) (AACK); Bachatsky coal cut, 09.vii.2003, 1 ex. (*N. Teplova*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. All over Palearctic.

Ch. (Tlanoma) semicoerulea (Koch, 1803)

Material examined. KUZNETSK DEPRESSION: Azhendarovo, 01–05.vi.2014, 1 ex. (*A. Korshunov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, S Urals, Altai, W and E Siberia.– Europe, Turkey, S and SE Kazakhstan, Kyrgyzstan.

PSYLLIODES Berthold in Latreille, 1827

Psylliodes (Psylliodes) Berthold in Latreille, 1827

Ps. (Psylliodes) affinis (Paykull, 1799)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 26.vi.1993, 1 ex. (*A. Atuchin*) (AACK); Smyshlyaev, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia.– Europe, Turkey, Kazakhstan.

Ps. (Psylliodes) attenuata (Koch, 1803)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 01.vi.1993, 3 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East.– Europe, Turkey, Kazakhstan, China, Mongolia, Korea, Japan.

Ps. (Psylliodes) chalcomera (Illiger, 1807)

Material examined. KUZNETSK DEPRESSION: Shabanovo, 14.vii.2004, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East.– Europe, Turkey, Kazakhstan, China, Kyrgyzstan. Nearctic Region.

Ps. (Psylliodes) cupreatus (Duftschmid, 1825)

Material examined. KUZNETSK DEPRESSION: Zhuravlevo, 02.vii.2006, 8 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia. – Europe, Kyrgyzstan, Uzbekistan, Kazakhstan, Mongolia.

Ps. (Psylliodes) hyoscyami (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Shabanovo, 14.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East.– Europe, Turkey, Kyrgyzstan, Uzbekistan, Kazakhstan.

Ps. (Psylliodes) tricolor Weise, 1888,

Material examined. KUZNETSK DEPRESSION: Bachatsky coal cut, 09.vii.2003, 1 ex. (*A. Atuchin*) (AACK); Shabanovo, 14.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Krasnoye Selo, 23.vii.2004, 3 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, W and E Siberia. – Europe, Turkey, Kyrgyzstan, Uzbekistan, Kazakhstan.

Psylliodes (Semicnema) Weise, 1888

Ps. (Semicnema) macellus Weise, 1900

Material examined. KUZNETSK DEPRESSION: Krasnoye Selo, 13.vii.2004, 3 ex. (*A. Atuchin*) (AACK); Shabanovo, 14.vii.2004, 8 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: Kemerovo Region, S Siberia from Krasnoyarsk Distr. to Buryatia and Dauria. – E Kazakhstan, Mongolia.

CRYPTOCEPHALINAE Gyllenhal, 1813

CLYTRINI Kirby, 1837

CHEILOTOMA Chevrolat, 1836

Ch. musciformis (Goeze, 1777)

Material examined. KUZNETSK DEPRESSION: Kasma River, 26.vi.1998, 1 ex. (*A. Atuchin*) (AACK); Bekovo, 30.v.2002, 2 ex. (*A. Korshunov*) (EGCB); Smyshlyaev, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 5 ex. (*A. Atuchin*) (AACK); Mozzhukha, 14.vi.2009, 5 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, Altai, W and E Siberia. – Europe, Caucasus, N Kazakhstan, Mongolia.

CLYTRA Laicharting, 1781

C. arida Weise, 1889

Material examined. GORNAYA SHORIA: Mundybash, 03.vii.2005, 1 ex. (*A. Atuchin*) (AACK); Telbes, 05.vii.2003, 1 ex. (*A. Atuchin*) (AACK); Kuzedeevo, 02.vi.1996, 1 ex. (*A. Atuchin*) (AACK); KUZNETSKY ALATAU: Balyksa, 06.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Makarasky, 09.vii.2007, 2 ex. (*S. Dronova*) (DECK).

Distribution. Russia: North Ural, W and E Siberia, Far East. – Kazakhstan, Mongolia, China.

C. quadripunctata (Linnaeus, 1758)

Material examined. GORNAYA SHORIA: Zelenaya Mt., 04–08.vii.2000, 15 ex.; 02–08.vii.2001, 10 ex. (KSUC); Kuzedeevo, 02.vi.1996, 2 ex. (KSUC); Verkhny Taymet, 02.vii.1995, 1 ex. (*D. Efimov*) (AACK); Sheregesh, 05.vii.2000, 1 ex. (*E. Egorov*) (DECK); KUZNETSK DEPRESSION: Tom valley, 08.vii.1983, 1 ex. (KSUC); Sukhaya Rechka, 16.vi.1995, 1 ex. (KSUC); Prokopyevsk, 10.vii.1997, 1 ex. (*A. Atuchin*) (AACK); Smyshlyaev, 16.vi.2005, 1 ex. (KSUC); Mozzhukha, 30.v.2009, 5 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Luzhba, 14.vi.1997, 5 ex. (*D. Efimov*) (KSUC); Balyksa, 03.vii.2004, 6 ex. (*A. Atuchin*) (AACK); Makarasky, 10.vii.2007, 1 ex. (*K. Zhulejko*) (DECK).

Distribution. Russia: European part, S Urals, W and E Siberia, Amurland, Far East. – Europe, Caucasus, Asia Minor, Middle Asia, Kazakhstan, Mongolia.

COPTOCEPHALA Chevrolat, 1836

C. rubicunda rossica Medvedev L., 1977

Material examined. KUZNETSK DEPRESSION: Krivoy Uskat River, 21.viii.2014, 1 ex. (*D. Efimov*) (EGCB); SALAIR RIDGE: Kostenkovo, 24.viii.2015, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: W Ciscaucasia, Middle Volga Region, S Urals, Altai, Kemerovo Region. – Belarus, Mongolia.

Notes. The nominotypical subspecies is known from Western Europe (Medvedev, 1977).

C. unifasciata (Scopoli, 1763)

Material examined. KUZNETSK DEPRESSION: Kasma River, 16.vii.1995, 2 ex. (*A. Atuchin*) (AACK); Krasnoye Selo, 12.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Prokopyevsk, 1 ex. (*A. Atuchin*) (AACK); Belovo, 30.vii.2006, 4 ex. (*D. Efimov*) (DECK); Zhuravlevo, 27.vi.2006, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, Altai, W Siberia. – Europe, Caucasus, Kazakhstan, Mongolia.

LABIDOSTOMIS Chevrolat, 1836

L. cyanicornis (Germar, 1822)

Material examined. KUZNETSK DEPRESSION: Kasma River, 16.vii.1995, 1 ex. (*A. Atuchin*) (AACK); Mozzhukha, 16.vi.2002, 2 ex. (*A. Korshunov*) (AACK); Shabanovo, 14.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 16 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, W and E Siberia. – Europe, Kazakhstan, Mongolia.

L. lepida Lefèvre, 1872

Material examined. KUZNETSK DEPRESSION: Shabanovo, 05.vii.1998, 6 ex. (KSUC); Sary-Chumysh, vi.2002, 1 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 08.vii.2006, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, W Siberia. – Europe.

L. longimana (Linnaeus, 1760)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 15.vii.1996, 1 ex. (KSUC); Podyakovo, 11.vii.1998, 5 ex.; 30.vi.2001, 1 ex. (KSUC); Yagunovo, 04.vii.1999, 2 ex. (KSUC); Prokopyevsk, 19.vii.1999, 1 ex.; 27.vi.2001, 2 ex.; 18.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Osinovka, 18.vi.2001, 1 ex. (*A. Korshunov*) (AACK); Mozzhukha, 30.vi.2002, 1 ex. (*A. Korshunov*) (AACK); Belovo, 30.vii.2006, 1 ex., 29.vi.2012, 1 ex. (*D. Efimov*) (DECK); Azhendarovo, 01–05.vi.2014, 1 ex. (*A. Korshunov*) (EGCB); Podyakovo, 09.vii.2015, 3 ex. (*D. Efimov*) (EGCB); GORNAYA SHORIA: Telbes, 09.vii.2003, 3 ex.; 12.vii.2003, 1 ex. (*A. Atuchin*) (AACK); Mundybash, 05.vii.2005, 2 ex. (*A. Atuchin*) (AACK); Podkatun, 07.vii.2005, 2 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, W Siberia. – Europe, Turkey, Kazakhstan.

L. sibirica (Germar, 1824)

Material examined. KUZNETSK DEPRESSION: Bekovo, 09.vi.2003, 1 ex. (*A. Korshunov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, W and E Siberia. – Kazakhstan, Mongolia.

L. tridentata (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Podyakovo, 03.vii.2005, 1 ex. (*A. Erik*) (EGCB); GORNAYA SHORIA: Verkhny Taymet, 02.vii.1995, 1 ex. (*D. Efimov*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).
Distribution. Russia: European part, S Urals, W and E Siberia, Far East. – Europe, Kazakhstan, Mongolia.

SMARAGDINA Chevrolat, 1836

S. aurita hammarstroemi (Jacobson, 1901)

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 30.vi.2004, 1 ex. (*A. Korshunov*) (AACK); KUZNETSKY ALATAU: Makaraksky, 10.vii.2007, 1 ex. (*S. Dronova*) (EGCB); GORNAYA SHORIA: Mundybash, 02.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: W and E Siberia, Far East. – Mongolia, China.

S. salicina (Scopoli, 1763)

Material examined. GORNAYA SHORIA: Mundybash, 07.vii.2005, 1 ex. (*A. Korshunov*) (EGCB).

Distribution. Russia: European part, S Urals, Altai, Kemerovo Region. – Europe, Caucasus, Turkey, E Kazakhstan (Kalba Ridge), China (Xinjiang).

S. collaris (Fabricius, 1781)

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: W and E Siberia. – Mongolia.

CRYPTOCEPHALINI Gyllenhal, 1813

CRYPTOCEPHALINA Gyllenhal, 1813

CRYPTOCEPHALUS Geoffroy, 1762

Cryptocephalus (Asionus) Lopatin, 1988

C. (Asionus) apicalis Gebler, 1830

Material examined. KUZNETSK DEPRESSION: Shabanovo, 07.vi.1998, 2 ex. (*A. Atuchin*) (AACK); Bekovo, 28.v.2002, 1 ex. (*A. Korshunov*) (EGCB); Krasnoye Selo, 13.vii.2004, 2 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 2 ex. (*A. Atuchin*) (AACK); Kokuj, 24.vii.2014, 1 ex. (*D. Efimov*) (EGCB); SALAIR RIDGE: Gorskino, 09.vii.2009, 1 ex. (*A. Topolya*) (EGCB); KUZNETSKY ALATAU: Makarasky, 10.vii.2007, 1 ex. (*E. Belyaeva*) (EGCB).

Distribution. Russia: European part, S Urals, Altai, W Siberia. – Europe, Kazakhstan.

C. (Asionus) crux Gebler, 1848

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, 07.vii.2000, 1 ex. (AACK); Starobachaty, 10.vi.2011, 1 ex. (*D. Efimov*) (DECK); Permyaki, 02.vii.2014, 2 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: S Siberia, Tuva, Yakutia, Far East. – E Kazakhstan, Mongolia, China.

C. (Asionus) gamma Herrich-Schäffer, 1835

Material examined. KUZNETSK DEPRESSION: Kasma River, 03.vii.1998, 1 ex. (KSUC); Fedorovo Lake, 31.vii.2009, 1 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: S European part, S Urals, W Siberia. – Europe, Kazakhstan, Kyrgyzstan.

C. (Asionus) limbellus Suffrian, 1847

Material examined. KUZNETSK DEPRESSION: Uskat, 29.vi.2006, 1 ex. (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: W and E Siberia. – Mongolia.

Cryptocephalus (Cryptocephalus) Geoffroy, 1762

C. (Cryptocephalus) anticus Suffrian, 1848

Material examined. KUZNETSK DEPRESSION: Shabanovo, 10.vii.1995, 1 ex. (*A. Atuchin*) (AACK); Fedorovo Lake, 31.vii.2009, 1 ex. (*D. Efimov*) (DECK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, Kazakhstan, Kyrgyzstan, Turkmenistan, Uzbekistan, Jordan, Syria.

C. (Cryptocephalus) bameuli Duhaldeborde, 1999

Material examined. GORNAYA SHORIA: Kuzedeevo, 02.vi.1996, 1 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Prokopyevsk, 17.vi.1999, 1 ex. (*D. Efimov*) (DECK); Prokopyevsk, 18.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 02–07.vii.2006, 32 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia. – Europe, Kazakhstan, Turkey.

C. (Cryptocephalus) biguttatus Scopoli, 1763

Material examined. GORNAYA SHORIA: Telbes, 09.vii.2003, 2 ex. (*A. Atuchin*) (AACK); Mundybash, 10.vii.2005, 1 ex. (*A. Atuchin*) (AACK); KUZNETSK DEPRESSION: Podyakovo, 02.vii.1990, 1 ex. (KSUC); Mozzhukha, 30.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); Smyshlyaevo, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Dmitrievka, 25.vi.2006, 1 ex. (*D. Efimov*) (DECK); Berezovo, 03.vii.2013, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Makarasky, 01.vii.2007, 3 ex. (*S. Dronova*) (EGCB); Polutornik, 08.vii.2009, 1 ex. (*O. Artemova*) (EGCB).

Distribution. Russia: European part, W Siberia. – Europe, Kazakhstan, Turkey.

C. (Cryptocephalus) bipunctatus (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Kemerovo, 26.vi.1998, 1 ex. (KSUC); Mozzhukha, 19.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); Smyshlyaev, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Tanaev Lake, 30.vi.2006, 2 ex. (*D. Sidorov*) (DECK); Zhuravlevo, 02–27.vi.2006, 2 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 01.vii.2006, 1 ex. (*F. Kujlibaeva*) (EGCB); Belovo, 30.vii.2006, 1 ex. (*D. Efimov*) (EGCB); Shanda, 27.vi.2013, 2 ex. (*D. Efimov*) (EGCB); Kokuj, 24.vii.2014, 1 ex. (*D. Efimov*) (EGCB); SALAIR RIDGE: Gorskino, 09.vii.2009, 1 ex. (*A. Topolya*) (EGCB); GORNAYA SHORIA: Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, Kazakhstan, Turkey.

C. (Cryptocephalus) cordiger (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Podyakovo, 08.vii.1982, 1 ex., 27.vi.1994, 1 ex. (KSUC); Kasma River, 02.vii.1995, 1 ex. (KSUC); Prokopyevsk, 10.vii.1999, 1 ex.; 16.vi.2000, 1 ex. (*A. Atuchin*) (AACK); Bekovo, 30.v.2002, 1 ex. (*A. Korshunov*) (EGCB); Mozzhukha, 30.v.2004, 1 ex. (*D. Efimov*) (DECK); Smyshlyaev, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Chistugash, 19.vi.2005, 3 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 2 ex. (*A. Atuchin*) (AACK); Azhendarovo, 10–20.vii.2008, 1 ex. (*A. Korshunov*) (DECK); KUZNETSKY ALATAU: Balankul Lake, 29.vi.1969, 1 ex. (*Shcherba*) (ABCZ).

Distribution. Russia: European part, W and E Siberia. – Europe, Turkey, Kazakhstan, Mongolia.

C. (Cryptocephalus) flavicollis Fabricius, 1781

Material examined. KUZNETSK DEPRESSION: Bekovo, 28.v.2002, 1 ex.; 09.vi.2003, 1 ex. (*A. Korshunov*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, Kazakhstan, Kyrgyzstan.

C. (Cryptocephalus) flavipes Fabricius, 1781

Material examined. KUZNETSK DEPRESSION: Podyakovo, 21.vi.1994, 1 ex. (KSUC); Prokopyevsk, vi.1997, 2 ex. (*A. Atuchin*) (AACK); Shabanovo, 03.vii.1998, 1 ex. (KSUC); Bekovo, 28.v.2002, 1 ex. (*A. Korshunov*) (EGCB); Smyshlyaev, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Mozzhukha, 13.vi.2009, 1 ex. (*D. Efimov*) (EGCB); Staraya Balakhonka, 09.vii.2009, 1 ex. (*D. Efimov*) (EGCB); Krekovo, 17–18.vii.2009, 1 ex. (*D. Efimov*) (EGCB); Majskey, 24.vi.2010, 1 ex. (*D. Efimov*) (DECK); Starobachaty, 10.vi.2011, 1 ex. (*D. Efimov*) (EGCB); Belovo, 29.vi.2012, 1 ex. (*D. Efimov*) (EGCB); Shanda, 27.vi.2013, 1 ex. (*D. Efimov*) (EGCB); Kemerovo, 16.vi.2016, 2 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 08.vii.2004, 2 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Distribution. All over Palearctic except for the Central Asia, Korea, Japan.

C. (Cryptocephalus) krutovskyi Jacobson, 1901

Material examined. KUZNETSKY ALATAU: Makarasky, 03.vii.2007, 1 ex., 07.vii.2007, 1 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: E Altai, Tuva, Sayan, Transbaikalia. – Mongolia.

C. (Cryptocephalus) luridipennis Suffrian, 1854

Material examined. KUZNETSKY ALATAU: Makarasky, 7.vii.2007, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: SW and E Siberia, Far East. – Mongolia, China.

C. (Cryptocephalus) nitidulus Fabricius, 1787

Material examined. KUZNETSK DEPRESSION: Smyshlyaev, 16.vi.2005, 2 ex. (*A. Atuchin*) (AACK); Azhendarovo, 16.vii.2008, 1 ex. (*A. Korshunov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 07.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: European part, W Siberia, Far East (Kuriles Isles). – Europe, Japan.

C. (*Cryptocephalus*) *octopunctatus* (Scopoli, 1763)

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, 05.vi.1999, 1 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Kuzedeevo, 04.vii.1996, 1 ex. (*D. Sushchev*) (AACK).

Literature data. KUZNETSKY ALATAU: Shaman Range (Jacobson, 1901).

Distribution. Russia: European part, W Siberia. – Europe, Kazakhstan, China.

C. (*Cryptocephalus*) *parvulus* Muller O.F., 1776

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 16.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 07.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Distribution. All over Palearctic.

C. (*Cryptocephalus*) *solivagus* Leonardi & Sassi, 2001

Material examined. KUZNETSK DEPRESSION: Podyakovo, 08.vii.1992, 1 ex.; 10.vii.1992, 1 ex.; 08.vii.1992, 1 ex. (KSUC); Podyakovo, 22.vi.1994, 1 ex. (*A. Atuchin*) (AACK); Kemerovo, 05.vii.1994, 3 ex. (KSUC); Prokopyevsk, vi.1997, 1 ex.; 18.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Tom valley, 10.vii.1999, 1 ex. (KSUC); Mozzhukha, 30.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); Krasnoye Selo, 13.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Smyshlyaev, 16.vi.2005, 3 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 2 ex. (*A. Atuchin*) (AACK); Tanaevo Lake, 30.vi.2006, 1 ex. (*D. Sidorov*) (EGCB); Azhendarovo, 27.vii.2008, 1 ex. (*D. Efimov*) (EGCB); Krekovo, 11.vii.2009, 1 ex.; 26.vi.2011, 1 ex. (*D. Efimov*) (EGCB); Majskey, 24.vi.2010, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 06.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Makaraksky, 09.vii.2007, 1 ex. (*S. Dronova*) (EGCB); SALAIR RIDGE: Sary-Chumysh, 04.vii.2002, 7 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Kuzedeevo, 05.vii.1996, 1 ex. (KSUC); Sheregesh, 04.vii.2000, 1 ex. (KSUC); Telbes, 10.vii.2003, 1 ex. (*A. Atuchin*) (AACK); Mundybash, 05.vii.2005, 7 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: European part, W and E Siberia. – Europe, Uzbekistan, Turkey, Kazakhstan.

C. (*Cryptocephalus*) *quadriguttatus* C. F. W. Richter, 1820

Material examined. KUZNETSK DEPRESSION: Podyakovo, 13.vii.1992, 1 ex. (*A. Atuchin*) (AACK); Prokopyevsk, 07.vii.1997, 1 ex. (*A. Atuchin*) (AACK); Kemerovo, 03.vi.2002, 1 ex. (KSUC); Mozzhukha, 30.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); Kemerovo, 16.vi.2016, 1 ex. (*D. Efimov*) (EGCB); Staraya Balakhonka, 16.vi.2012, 1 ex. (*D. Efimov*) (DECK); GORNAYA SHORIA: Telbes, 10.vii.2003, 1 ex. (*A. Atuchin*) (AACK); Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, Turkey, Kazakhstan.

C. (*Cryptocephalus*) *sericeus* (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Podyakovo, 04.vii.1982, 1 ex.; 20.vii.1985, 1 ex.; 17.vii.1986, 1 ex.; 08.vii.1991, 1 ex.; 04.vii.1993, 1 ex.; 30.vii.1993, 1 ex.; 26.vi.1994, 1 ex. (KSUC); Staraya Balakhonka, 04.vii.1994, 1 ex. (KSUC); Shabanovo, 09.vii.1995, 2 ex. (KSUC); Zhuravlevo (K), 29.v.1997, 1 ex. (*D. Sushchev*) (EGCB); Kolmogorovo, 10.viii.1998, Zhuravlevo, 14.vi.1999, 2 ex. (*D. Sushchev*) (AACK); 1 ex. (KSUC); Prokopyevsk, 20.vi.2000, 2 ex.; 18.vi.2005, 5 ex. (*A. Atuchin*) (AACK); Krasnoyarka, 04.vii.2000, 1 ex. (*N. Pugina*) (DECK); Mozzhukha, 03.vii.2002, 2 ex. (*A. Korshunov*) (EGCB); Krasnoye Selo, 13.vii.2004, 2 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 7 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Telbes, 02–12.vii.2003, 7 ex. (*A. Atuchin*) (AACK); Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, Altai, W Siberia, Yakutia. – Europe, Kazakhstan, Mongolia.

C. (*Cryptocephalus*) *sempunctatus* (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Azhendarovo, 16.vii.2008, 2 ex. (*A. Korshunov*) (EGCB); KUZNETSKY ALATAU: Makaraksky, 02–8.vii.2007, 1 ex. (*T. Platonova*) (EGCB); SALAIR RIDGE: Gorskino, 09.vii.2009, 1 ex. (*A. Topolya*) (EGCB).

Distribution. Russia: European part, Altai, W and E Siberia, Yakutia, Far East. – Europe, Turkey, Kazakhstan, China, Japan.

C. (*Cryptocephalus*) *splendens* Kraatz, 1879

Material examined. KUZNETSKY ALATAU: Makaraksy, 10.vii.2007, 1 ex. (*K. Zhulejko*) (EGCB).

Distribution. Russia: Altai, W Siberia, S Yakutia, Amurland, Far East, Sakhalin.– N Mongolia, N Korea, N China.

C. (*Cryptocephalus*) *virens* Suffrian, 1847

Material examined. KUZNETSK DEPRESSION: Bekovo, 09.vi.2003, 2 ex. (*A. Korshunov*) (EGCB); Zhuravlevo, 27.vi.2006, 3 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia, Yakutia. – Europe, Turkey, Kazakhstan, Mongolia.

C. (*Cryptocephalus*) *zejensis* Mikhailov, 1999

Material examined. KUZNETSKY ALATAU: Balyksa, 07.vii.2004, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Balyksu, Terensug river (Mikhailov & Atuchin, 2006).

Distribution. Russia: W Siberia, Far East.

Cryptocephalus* (*Burlinius*)** Lopatin, 1965**C. (*Burlinius*) *bilineatus (Linnaeus, 1767)

Material examined. KUZNETSK DEPRESSION: Zhuravlevo, 02–27.vi.2006, 22 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 22.06.2012, 1 ex. (*D. Efimov*) (DECK); Permyaki, 02.vii.2014, 1 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East. – Europe, Turkey, Kazakhstan, Mongolia, China, Japan.

C. (*Burlinius*) *elegantulus* Gravenhorst, 1807

Material examined. GORNAYA SHORIA: Podkatun, 07.vii.2005, 32 ex., 13.vii.2005, 6 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East. – Europe, Turkey, Mongolia, China.

C. (*Burlinius*) *frontalis* Marsham, 1802

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 16.vi.2002, 1 ex. (*A. Korshunov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East. – Europe.

C. (*Burlinius*) *fulvus* (Goeze, 1777)

Material examined. KUZNETSK DEPRESSION: Zhuravlevo, 02–27.vi.2006, 22 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 01.vii.2006, 1 ex. (*F. Kujlibaeva*) (DECK); Majsy, 24.vi.2010, 1 ex. (*D. Efimov*) (EGCB); Shanda, 27.vi.2013, 1 ex. (*D. Efimov*) (EGCB); Oktyabrsky, 25.vi.2014, 1 ex. (*D. Efimov*) (EGCB); Permyaki, 02.vii.2014, 1 ex. (*D. Efimov*) (EGCB).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, Tajikistan, Kazakhstan.

C. (*Burlinius*) *labiatus* (Linnaeus, 1760)

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 16.vi.2002, 1 ex. (*A. Korshunov*) (EGCB); Krasnoye Selo, 13.vii.2004, 3 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 30.vi.2006, 1 ex. (*A. Atuchin*) (AACK); Majsy, 24.vi.2010, 1 ex. (*D. Efimov*) (DECK); Novy Gorodok, 09.viii.2014, 1 ex. (*D. Efimov*) (DECK); Karakan Range, 15.viii.2014, 1 ex. (*D. Efimov*) (EGCB); Krasnobrodsky, 21.viii.2014, 1 ex. (*D. Efimov*) (EGCB); KUZNETSKY ALATAU: Balyksa, 05.vii.2004, 1 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Podkatun, 07.vii.2005, 1 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: European part, W and E Siberia, Sakhalin. – Europe, Turkey, Mongolia.

C. (*Burlinius*) *punctiger* Paykull, 1799

Material examined. KUZNETSK DEPRESSION: Zhuravlevo, 02.vii.2006, 1 ex. (*A. Atuchin*) (AACK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W Siberia. – Europe, E Kazakhstan.

Cryptocephalus* (*Heterichnus*)** Warchalowski, 1991**C. (*Heterichnus*) *coryli (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, 17.vi.1999, 1 ex. (*D. Efimov*) (EGCB); Podyakovo, 09.vii.2001, 1 ex. (KSUC).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: European part, W and E Siberia, Far East. – Europe, Mongolia, Nepal.

PACHYBRACHINA Chapuis, 1874**PACHYBRACHIS** Chevrolat, 1836**P. *distictopygus*** (Jacobson, 1901)

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: W and E Siberia, Far East. – Mongolia, NE China.

P. *mendax* Suffrian, 1860

Material examined. KUZNETSK DEPRESSION: Zhuravlevo, 02–27.vi.2006, 14 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 22.vi.2012, 2 ex. (*D. Efimov*) (DECK).

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017) (*P. fimbriolatus* (Suffrian, 1848)).

Distribution. Russia: W and E Siberia. – Moldavia, S Ukraine, Turkey, Kazakhstan, N Iran, W China.

P. *hieroglyphicus* (Laicharting, 1781)

Material examined. KUZNETSK DEPRESSION: Prokopyevsk, 12.vii.1999, 1 ex.; 4.vi.2000, 1 ex. (*A. Atuchin*) (AACK); Kemerovo, vi.2002, 1 ex. 2 ex. (*A. Atuchin*) (AACK); Krasnoye Selo, 13.vii.2004, 1 ex. (*A. Atuchin*) (AACK); Zhuravlevo, 27.vi.2006, 5 ex. (*A. Atuchin*) (AACK); Berezovo, 11.vii.2013, 1 ex. (*D. Efimov*) (DECK); Fedorovo Lake, 23.vii.2008, 1 ex. (*N. Teplova*) (DECK); KUZNETSKY ALATAU: Balyksa, 02–05.vii.2004, 10 ex. (*A. Atuchin*) (AACK); SALAIR RIDGE: Sary-Chumysh, vi.2002, 14 ex. (*A. Atuchin*) (AACK); GORNAYA SHORIA: Telbes, 02–12.vii.2003, 7 ex. (*A. Atuchin*) (AACK); Mundybash, 02–09.vii.2005, 7 ex. (*A. Atuchin*) (AACK).

Distribution. Russia: European part, W Siberia. – Europe.

P. *scriptidorsum* (Marseul, 1875)

Material examined. KUZNETSK DEPRESSION: Staraya Balakhonka, 16.vi.2012, 1 ex. (*D. Efimov*) (EGCB); Krekovo, 25.viii.2013, 2 ex. (*D. Efimov*) (EGCB); Zhuravlevo, 25.vii.2013, 3 ex. (*D. Efimov*) (DECK); Zhuravlevo (K), 20.vi.2016, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part, S Urals, W and E Siberia, Khabarovsk Krai. – E Europe, Turkey, Syria, Kazakhstan, Mongolia, China (Hebei, Jilin, Shanghai), N Korea.

EUMOLPINAE Hope, 1840**BROMIINI** Chapuis, 1974**BROMIUS** Chevrolat in Dejean, 1836**B. *obscurus*** (Linnaeus, 1758)

Material examined. KUZNETSK DEPRESSION: Podyakovo, 23.vi.1996, 1 ex. (*D. Sushchev*) (AACK); Kemerovo, 06.vii.1995, 1 ex. (KSUC); Maruchak, 24.vi.1997, 2 ex. (*D. Sushchev*) (AACK); Prokopyevsk, 13.vi.1999, 1 ex.; 4.vi.2000, 2 ex. (*A. Atuchin*) (AACK); Smyshlyaev, 16.vi.2005, 1 ex. (*A. Atuchin*) (AACK); Novostrojka, 17.vi.2005, 3 ex. (*A. Atuchin*) (AACK); Staraya Balakhonka, 16.vi.2012, 1 ex. (*D. Efimov*) (DECK); KUZNETSKY ALATAU: Luzhba, 08.vii.1997, 1 ex. (KSUC); Luzhba, 04–14.vii.1997, 1 ex. (*D. Efimov*) (DECK); Belsu River, 09.vii.1997, 1 ex. (KSUC); GORNAYA SHORIA: Verkhny Taymet, 01.vii.1995, 1 ex. (*D. Sushchev*) (AACK); Kuzedeevo, 09.vii.1996, 1 ex. (KSUC); Sheregesh, 04.vii.2000, 10 ex.

(KSUC); Mundybash, 10.vii.2005, 1 ex. (*A. Atuchin*) (AACK); Sheregesh, 01.vii.2015, 1 ex. (*D. Efimov*) (EGCB).

Distribution. All over Palearctic.

PACHNEPHORUS Chevrolat in Dejean, 1836

P. pilosus (Rossi, 1790)

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 06.viii.2006, 1 ex. (*A. Korshunov*) (EGCB); Kemerovo, 16.vi.2016, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part (except for the extreme N), S Urals, W Siberia. – Europe (except for the extreme N), Caucasus, Turkey.

P. tessellatus (Duftschmid, 1825)

Material examined. KUZNETSK DEPRESSION: Mozzhukha, 30.v.2009, 1 ex. (*D. Efimov*) (EGCB); Mozzhukha, 24.vi.2009, 1 ex. (*A. Korshunov*) (EGCB); Bachatsky coal cut, 16.viii.2014, 1 ex. (*D. Efimov*) (EGCB).

Distribution. Russia: European part (except for extreme N), S Urals, W Siberia. – Canary Islands, Europe, Afghanistan, Kyrgyzstan (Kazarman), Tajikistan, S Turkmenistan, Uzbekistan (Fergana Valley), Kazakhstan (Aktobe Region, Kyzylorda Region), Mongolia, NW China.

EUMOLPINI Hope, 1840

CHRYSOCHUS Chevrolat, 1836

Ch. goniostroma Weise, 1889

Literature data. KUZNETSKY ALATAU: Kuznetsk Alatau Nature Reserve (Cadastral..., 2017).

Distribution. Russia: S Siberia, Far East. – Kazakhstan, Mongolia, China.

SYNETINAE LeConte & Horn, 1883

SYNETA Chevrolat, 1837

S. betulae betulae (Fabricius, 1792)

Material examined. KUZNETSKY ALATAU: Chemodan Mt., 20.vii.1990, 1 ex. (*N. Demidenko*) (DECK); Cherny Voron Mt., 5.vii.2009, 1 ex. (*A. Korshunov*) (DECK).

Distribution. Russia: European part, W Siberia. – Europe.

Results

Thus 210 Chrysomelidae species belonging to 54 genera and 9 subfamilies are currently registered in the Kuznetsk-Salair Mountain Area. With respect to the species composition, the largest of them is Chrysomelinae comprising 59 species which is 28.1% of the leaf beetle fauna of the studied region. Then followed by the subfamilies: Cryptocephalinae – 47 species (22.38%); Alticinae – 45 species (21.43%); Cassidinae – 20 species (9.52%); Galerucinae – 16 species (7.62%); Donaciinae – 10 species (4.76%); Criocerinae – 8 species (3.81%); Eumolpinae – 4 species (1.9%), subfamily Synetinae – 1 species (0.48%). The absence of faunal lists on the adjacent territories of Altai, Khangay, Sayan and the West Siberian Plain does not allow us to make a comparative faunal analysis. However, we can note that the structure of the leaf beetle fauna in the studied region corresponds to that of Western Siberia (Medvedev & Dubeshko, 1992) and Mongolian Altai (Gus'kova, 2016a; 2016b; 2017a; 2017b). Only 45 Alticinae species reported for the Kuznetsk-Salair Mountain Area prove the poor examination of this subfamily. For comparison, 95 species are registered in Western Siberia (Medvedev & Dubeshko, 1992), and 539 species are reported for Northern Asia (Lopatin, Aleksandrovich & Konstantinov, 2004). So this Chrysomelidae subfamily is a promising research area for the Kuznetsk-Salair Mountain Area as well as for the whole of Siberia.

Acknowledgements

The authors are sincerely grateful to A. V. Korshunov, D. V. Sushchev, V. A. Polevod, N. S. Teplova, S. I. Glazyrina (Kemerovo) for their assistance in the collection of Chrysomelidae. Many thanks to R. V. Yakovlev (Barnaul) for the assistance in designing the map and to Yu. E. Mikhailov (Yekaterinburg) for valuable comments and assistance in identifying certain species. This study was supported by the grant No. 6.2884.2017/4.6 given by the Ministry of Education and Science of the Russian Federation.

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