

To the knowledge of Latvian Coleoptera, 1.

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Abstract

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9 species of Coleoptera new for the fauna of Latvia and 83 poorly known species have been collected from 1991 to 2001.

Key words: Coleoptera, Latvia, fauna, rare species.

Introduction

Current article contains information on 9 new and 83 poorly known beetle species for the fauna of Latvia, collected mainly by the author in 1991-2001. From them, 3 species are new for the Baltic region (Latvia, Lithuania, Estonia). Material is stored mainly in the author's collection (Rīga). Species new to Latvian fauna are marked with an asterisk (*).

Explanations to the list of species: dist. – district; env. – environment; excr. – excrements, NP – National Park, num. – numerous [individuals], SNR – State Nature Reserve, vill. – village. The number of specimens caught is given in brackets after the date of collecting. The collector's name is given only if the other person than author has collected beetles.

List of species

Familia Georissidae

Georissus crenulatus (Rossi, 1794)

Ogre dist., Glāžšķūnis, Ogre river bank, 06.V.2001 (1).

Familia Histeridae

Plegaderus caesus (Herbst, 1792)

Cēsis dist., Gauja NP, Pielekši vill. env., 19.VIII.2001 (4) under oak's bark; Ventpils dist., Moricsala SNR, 10.IX.2001 (1) under oak's bark.

Acritus nigricornis (Hoffmann, 1803)

Rīga dist., Garupe, Rīga Gulf shore, 16.V.1994 (1) in drifts, leg. F.Savičs.

Gnathoncus nannetensis (Marseul, 1862)

Rīga city, Kleisti, Institute of Microbiology and Virology, 13.VI.1996 (1) in apartments;
Rīga dist., Gauja NP, Krimulda env., church's park, 26.VIII.2001 (1) hollow, duck's nest.

Gnathoncus rotundatus (Kugelann, 1792)

Rīga dist., Cekule, pine forest, 19.VI.1997 (2) nest, leg. F.Kovalevsky.

Hister helluo Truqui, 1852

Rīga dist., Zvejniekciems, 24.VII.1974 (2) on alder's leaf, leg. I.K.Lopatin.

Platysoma minus (Rossi, 1792)

Gulbene dist., Daugasne env., 16.VI.2001 (num.) under oak's bark; Jēkabpils dist., Ābeļi protected area, 9-10.VIII.2001 (1) under fallen aspen's bark.

Platysoma deplanatum (Gyllenhal, 1808)

Gulbene dist., Daugasne env., 16.VI.2001 (num.) under dead oak's bark.

Hololepta plana (Sulzer, 1776)

Rīga city, Rīga Zoo, 24-25.V.2001 (num.) under fallen poplar's rotten bark; Balvi dist., Reibāni env., cutting area, 16.VI.2001 (3) under fallen aspen's bark.

Familia Ptiliidae

* *Ptiliolum sahlbergi* (Flach, 1888)

Rīga city, Rīga Zoo, 24.VIII.2001 (num.) dry cow's dung.

Familia Colonidae

* *Colon brunneum* (Latreille, 1807)

Dobele dist., Tervete, 07.X.1995 (1) on fungi.

Colon viennense Herbst, 1997

Dobele dist., Tervete, 07.X.1995 (1) on fungi.

Familia Cholevidae

* *Choleva angustata* (Fabricius, 1781)

Rīga dist., Zvejniekciems env., Kursiši, Rīga Gulf shore, 1-31.VIII.1992 (2) pitfall traps, leg. I.Šļar. This is the first locality record (species was published by Telnov et al., 1997) but with no any comments.

Choleva elongata (Paykull, 1798)

Valka dist., Trikāta, 29.VIII.1992 (1) leg. M.Kalniņš.

* *Choleva nivalis* Kraatz, 1856

Rīga city, Purvciems, Biķernieki forest, 10.III.1992 (1) leg. R.Matrozis. This species is new for the whole Baltic region.

Choleva oblonga Latreille, 1807

Rīga dist., Cekule, pine forest, 27.IV.1991 (1).

Catops picipes (Fabricius, 1787)

Ventspils dist., Moricsala SNR, 10.IX.2001 (1) in litter.

Familia Scydmaenidae

Nevrappes elongatulus (Müller, Kunze, 1822)

Cēsis dist., Raiskums, oaks alley, 16.VIII.2001 (1) in *Laetiporus sulphureus*.

* *Microscydmus minimus* (Chaudoir, 1845)

Cēsis dist., Gauja NP, Pielekši env., 19.VIII.2001 (1) under oak's bark.

Familia Staphylinidae

Velleius dilatatus (Fabricius, 1787)

Cēsis dist., Ieriķi, oaks alley, 16.VIII.2001 (1) under oak's bark; Cēsis dist., Āraiši, oaks alley, 05.IX.2001 (1) at hornet's (*Vespa crabro*) nest.

Familia Dascillidae

Dascillus cervinus (Linnaeus, 1758)

Talsi dist., Slītere NP, Slītere, primary mixed forest, 01.VII.2001 (1) on grass; Talsi dist., Slītere NP, Slītere, primary mixed forest, 18.VII.2001 (1) on *Filipendula ulmaria* flowers.

Familia Trogidae

Trox scaber (Linnaeus, 1767)

Rīga dist., Cekule, mixed forest, 19.IV.1991 (1) on dead bird, leg. F.Kovalevsky; Ogre dist., Jumprava, limes alley, 10.VIII.2001 (1) in a hollow.

Familia Scarabaeidae

Oxythyrea funesta (Poda, 1761)

Valmiera dist., Vidusburtnieks, 26.VI.2001 (1) on flowers, leg. V.Spunģis. The second known locality in Latvia (Telnov, 1996).

Liocola marmorata (Fabricius, 1792)

Rīga dist., Gauja NP, Sigulda, park at city council building, 04.VIII.1991 (num.) lime's hollow, leg. D.Telnov & F.Kovalevsky; Rīga dist., Cekule, gardens, 01.VIII.1992 (1) in flight; Rīga dist., Gauja NP, Sigulda city NE env., limes alley, July of 2000 (num.); Balvi dist., Reibāni env., cutting area, 17.VI.2001 (1) in flight, leg. F.Kovalevsky; Cēsis dist., Gauja NP, Ungurmuiža, old park, 14.VIII.2001 (1 dead) oak's hollow, leg. D.Telnov & M.Kalniņš; Cēsis dist., Gauja NP, Raiskums, oaks alley, 14.VIII.2001 (num. fragments) oaks hollows, leg. D.Telnov & M.Kalniņš; Cēsis dist., Gauja NP, Līvi, limes alley, 16.VIII.2001 (1) lime's hollow, leg. D.Telnov & A.Napolov; Valmiera dist., Gauja NP, Vaidava, oaks alley, 19.VIII.2001 (1) oak's hollow; Rīga dist., Gauja NP, Krimulda, at sanatorium, 26.VIII.2001 (num. fragments) oaks hollows; Rīga dist., Gauja NP, Krimulda env., church's park, 26.VIII.2001 (fragments) maple's and lime's hollows; Cēsis dist., Gauja NP, Drabeši – Āraiši, oaks park and alley, 05.IX.2001 (fragments) in hollows; Cēsis dist., Gauja NP, Veselava, broad-leafed alley, 05.IX.2001 (1).

Osmoderma eremita (Scopoli, 1763)

Rīga dist., Gauja NP, Sigulda, park at city council building, 04.VIII.1991 (2 dead, num. excr. & larvae) lime's hollow; Daugavpils dist., Naujene, the glen, 07.VII.2000 (1) oak's hollow, leg. D.Telnov, F.Kovalevsky, A.Napolov; Cēsis dist., Gauja NP, Ungurmuiža, old park, 14.VIII.2001 (1 dead, num. excr. & larvae) oak's hollow, leg. D.Telnov & M.Kalniņš; Cēsis dist., Gauja NP, Raiskums, oaks alley, 14.VIII.2001 (12 imago, num. excrements and dead imagoes) oaks hollows, leg. D.Telnov & M.Kalniņš; 16.VIII.2001 (4) leg. D.Telnov & A.Napolov; 26.VIII.2001 (1) leg. D.Telnov, M.Kalniņš, F.Kovalevsky; Cēsis dist., Gauja NP, Ieriķi, oaks alley, 16.VIII.2001 (1 dead, num. excr.) oak's hollow; Rīga dist., Gauja NP, Krimulda, at sanatorium, 26.VIII.2001 (num. excr. & larvae) oaks hollows; Rīga dist., Gauja

NP, Krimulda env., church's park, 26.VIII.2001 (1 dead, num. excr.) maple's and lime's hollows; Ventspils dist., Moricsala SNR, 10.IX.2001 (1 dead, num. excr.) oak's hollow.

Familia Lucanidae

Platycerus caprea (De Geer, 1774)

Talsi dist., Slītere NP at Slītere, 13.VI.2001 (1) on rotten wood; Cēsis dist., Raiskums, oaks alley, 26.VIII.2001 (1) in oak's hollow.

Familia Lampyridae

Phosphaenus hemipterus (Goeze, 1777)

Liepāja dist., Rūcava, pine forest, 29.V-27.VI.1997 (3) pitfall traps, leg. V.Spunģis; Talsi dist., Slītere NP, Slītere, 13.VI.2001 (1) on soil of primary broad-leafed forest.

Familia Elateridae

Harminius undulatus (De Geer, 1774)

Kuldīga dist., Šķerveļis river valley ~2 km from mouth, 03.VI.2001 (1 pupa) under spruce's bark; Gulbene dist., Pededze oak forest protected area 500 m N, 16.VI.2001 (1) on dead spruce; Gulbene dist., Daugasne env., 16.VI.2001 (1) on dead oak.

Denticollis rubens Piller, Mitterpacher, 1783

Rīga dist., Gauja NP, Sigulda, the glen Papražu grava, 19.V.2001 (num. imagines, also pupa), moist mixed forest, mostly on ferns and other plants; Gulbene dist., Pededze oak' forest protected area, 16-17.VI.2001 (1) leg. A.Napolov.

Familia Eucnemidae

Microrhagus lepidus Rosenhauer, 1847

Rīga dist., Gauja NP, Sigulda, 08.VIII.1991 (1).

Microrhagus pygmaeus (Fabricius, 1792)

Talsi dist., Slītere NP, Pitragupe river valley ~4 km S from Pitrags, 22.VII.1996 (1); Talsi dist., Slītere NP at Vīdāle, 25.VII.1996 (1) border of broad-leafed forest.

Rhacopus sahlbergi (Mannerheim, 1823)

Rīga dist., Cekule, 03.VII.1993 (1) mixed forest.

Xylobius corticalis (Paykull, 1800)

Talsi dist., Slītere NP at Vīdāle, 25.VII.1996 (1) border of broad-leafed forest.

Familia Buprestidae

Buprestis novemmaculata Linnaeus, 1767

Talsi dist., Slītere NP, Kolka, 15-21.VII.1993 (1) coastal pine forest.

Poecilnota variolosa (Paykull, 1799)

Jēkabpils dist., Ābeļi protected area, 09.VIII.2001 (num. larvae) on dead aspen.

Chrysobothris chrysostigma (Linnaeus, 1758)

Talsi dist., Slītere NP, Zeltsili env., 01.VII.2001 (1) on dry aspen's wood.

Agrilus biguttatus (Fabricius, 1777)

Gulbene dist., Pededze oak forest protected area 1 km S, 16.VI.2001 (1) on willow leaves, leg. F.Kovalevsky.

Familia Byrrhidae

Lamprobyrrhus nitidus (Schaller, 1783)

Rīga dist., Rīga Gulf sandy shore between Carnikava & Garupe, 25.V.1996 (1) leg. F.Savičs.

Familia Dermestidae

Megatoma undata (Linnaeus, 1758)

Daugavpils dist., Ilgas, 10.V.1996 (1) in old oak.

Familia Lymexylonidae

Lymexylon navale (Linnaeus, 1758)

Gulbene dist., Daugasne env., 16.VI.2001 (num.) on oak, some in flight.

Familia Cleridae

Thanasimus femoralis (Zetterstedt, 1828)

Rīga dist., Cekule, pine forest at railway station, 19.XI.2000 (1) under pine's bark.

Familia Nitidulidae

Amphotis marginata (Fabricius, 1781)Cēsis dist., Līvi, limes alley, 16.VIII.2001 (4) by *Lasius fuliginosus* ants; 26.VIII.2001 (num.) by *Lasius fuliginosus* ants.*Pocadius ferrugineus* (Fabricius, 1775)

Rīga city, Pļavnieki, 24.IV.2001 (1) in flight; Ogre dist., Glāžšķūnis, Ogre river valley, 06.V.2001 (1) on fungi.

Cyllodes ater (Herbst, 1792)

Gulbene dist., Daugasne env., 16.VI.2001 (1) on fungi on fallen oak.

Cychramus variegatus (Herbst, 1792)

Cēsis dist., Taurene, spruce forest, 23.V.1999 (1) pitfall traps, leg. V.Spuņģis; Talsi dist., Slītere NP, Kolka, 13.VII.1993 (1) pine forest.

Ipidia binotata Reitter, 1875

Rīga dist., Cekule, 15.VIII.1991 (1); 10.VII.1992 (1); 11.VIII.1994 (1) under bark.

Familia Rhizophagidae

* *Rhizophagus nitidulus* (Fabricius, 1798)

Gulbene dist., Daugasne env., 16.VI.2001 (2) under oak's bark.

* *Rhizophagus perforatus* Erichson, 1845

Rīga dist., Cekule, 15.VIII.1991 (3) under willow's bark, leg. F.Kovalevsky; Rīga dist., Intevill. env., 26.IX.1991 (1) under bark, leg. F.Kovalevsky.

Familia Monotomidae

Monotoma angusticollis (Gyllenhal, 1827)Rīga dist., Garupe, 01.V.1996 (1) by *Formica* sp. ants.*Monotoma bicolor* Villa, 1835

Rīga dist., Cekule, Mazā Jugla river valley, 17.VIII.1995 (2) in litter of moist forest.

Monotoma conicicollis Aubé, 1837Jelgava dist., Dalbe, 09.VI.1996 (1) by *Formica* sp. ants.

Monotoma picipes Herbst, 1793

Rīga city, Rīga Zoo, 24.VIII.2001 (num.) dry cow's dung.

Familia Cucujidae

Psammoecus bipunctatus (Fabricius, 1792)

Limbaži dist., Randu coastal meadows protected area, 26.VI-11.VII.1994 (1) pitfall traps, leg. F.Savičs; Daugavpils dist., Ilgas, 11.V.1996 (2) in flight.

Uleiota planata (Linnaeus, 1761)

Rīga city, Rīga Zoo, 10.VIII.1991 (1) under pine's bark; Rīga dist., Cekule, 10.IV.1993 (2) under pine's bark; Rīga dist., Ķīvuli, 13.V.2001 (3) under dead pine's bark; Gulbene dist., Daugasne env., 16.VI.2001 (num.) under dead oak's bark.

Dendrophagus crenatus (Paykull, 1799)

Rīga dist., Cekule env, 09.IV.1994 (2) under pine's bark; Kuldīga dist., Šķerveļis river valley ~2 km from mouth, 03.VI.2001 (1) under pine's bark.

Familia Erotylidae

Tritoma bipustulata Fabricius, 1775

Liepāja dist., Dunika protected area, hornbeam forest, 22.VII.2001 (num.) on fungi.

Tritoma subbasalis (Reitter, 1896)

Rīga dist., Lilaste, 13.V.1997 (1), leg. F.Kovalevsky; Rīga city, Pļavnieki, Ulbroka forest, 25.IV.2001 (1) on *Polyporus* sp.

Triplax aenea (Schaller, 1783)

Kuldīga dist., Šķerveļis river valley ~2 km from mouth, 03.VI.2001 (num.) on fungi under dead alder's bark.

Dacne bipustulata (Thunberg, 1781)

Balvi dist., Reibāni env., 16.VI.2001 (num.) on fungi; Gulbene dist., Daugasne env., 16.VI.2001 (num.) in *Laetiporus sulphureus*; Cēsis dist., Raiskums, oaks alley, 16.VIII.2001 (1) in *Laetiporus sulphureus*.

Familia Latridiidae

Latridius consimilis Mannerheim, 1844

Daugavpils dist., Ilgas, 28.IV.2001 (2) in fungus on old maple.

Familia Mycetophagidae

Litargus connexus (Fourcroy, 1785)

Rīga dist., Garupe, 01.V.1996 (num.) under dead birch's bark; Kuldīga dist., Šķerveļis river valley ~2 km from mouth, 03.VI.2001 (num.) on mycelium under dead alder's bark; Cēsis dist., Gauja NP, Skaļupe river valley at Skaļupe, 26.VIII.2001 (num.) on fungi.

Mycetophagus fulvicollis Fabricius, 1792

Rīga dist., Carnikava env., coastal mixed forest, 23.V.1995 (1) on mycelium under fallen, rotten birch's bark.

Mycetophagus piceus (Fabricius, 1777)

Rīga dist., Garupe env., wet birch forest, 29.IV.1995 (1) in old *Fomes* sp.; Valmiera dist., Silgaļi, 23.VI.1996 (1) under oak's bark.

Mycetophagus populi Fabricius, 1798

Rīga city, Pļavnieki, 24.IV.1996 (1) in flight at twilight; Rīga dist., Cekule, Mazā Jugla river valley, 25.IV.2000 (1) in flight at twilight.

Mycetophagus salicis Brisout de Barneville, 1862

Cēsis dist., Ieriķi, oaks alley, 16.VIII.2001 (num.) in *Laetiporus sulphureus*.

Familia Oedemeridae

Ischnomera sanguinicollis (Fabricius, 1787)

Limbaži dist., Salacgrīva env., Rīga Gulf shore, 12.VI.1999 (1) on grass.

Familia Aderidae

Phytoabaenus amabilis Sahlberg, 1834

Jēkabpils dist., Viesiete 1 km W, 31.VII.2001 (1) in dry aspen's leaves.

Aderus populneus (Creutzer, 1796)

Rīga dist., Cekule, gardens, 14.VIII.1995 (1) in flight.

Euglenes pygmaeus (De Geer, 1775)

Kuldīga dist., Edole 1 km S, cutting area, 14.VII.2001 (num.) under spruce's bark, leg. D.Telnov & A.Napolov.

Anidorus nigrinus (Germar, 1831)

Rīga dist., Zvejniekciems env., Kursiši, Rīga Gulf shore, 1-31.VIII.1992 (1) sandy dunes, leg. I.Šļjar.

Familia Anthicidae

* *Hirticomus hispidus* (Rossi, 1792)

Talsi dist., Sabile, Abava river valley, 21.VII.1998 (1) leg. I.A.Solodovnikov. This species is new for the whole Baltic region.

Familia Stenotrachelidae

Scotodes annulatus Eschscholtz, 1818

Cēsis dist., Gauja river right bank at Muižnieki, 27.V.2001 (1) by sweep netting on moist meadow, leg. M.Kalniņš.

Familia Alleculidae

Prionychus ater (Fabricius, 1775)

Cēsis dist., Jāņmuiža, oaks alley, 19.VIII.2001 (1) dead under oak's bark.

Familia Rhipiphoridae

Metoecus paradoxus (Linnaeus, 1761)

Rīga city, Rīga Zoo, 04.VII.2001 (1) in flight, leg. M.Kalniņš.

Familia Melandryidae

Serropalpus barbatus (Schaller, 1783)

Kuldīga dist., Edole 1 km S, cutting area, 14.VII.2001 (4) under spruce's bark, leg. D.Telnov & A.Napolov.

Hypulus quercinus (Quensel, 1790)

Rīga dist., Gauja NP, Sigulda, 03.VII.1993 (1) under fallen, rotten lime's bark; Kuldīga dist., Šķerveļis river valley ~2 km from mouth, 03.VI.2001 (num.) on bark of old oaks.

Melandrya dubia (Schaller, 1783)

Balvi dist., Reibāni env., cutting area, 16.VI.2001 (1) on fallen aspen.

* *Conopalpus testaceus* (Olivier, 1790)

Talsi dist., Slītere NP Vīdāle env., 16-17.VII.2001 (1) border of broad-leafed forest. This species is new for the whole Baltic region.

Familia Cerambycidae

Ergates faber (Linnaeus, 1761)

Rīga dist., Ulbroka, pine forest, 10.VIII.1996 (1) on pine wood; Talsi dist., Slītere NP, Kolka, coastal pine forest, 24.VII.1991 (head) in pine's stub, leg. V.Spuņģis.

Ropalopus clavipes (Fabricius, 1775)

Dobele dist., Ukru gārša protected area Ukri env., 27.V.2001 (3) glade in the mixed forest, on scrubs.

Clytus arietis (Linnaeus, 1758)

Tukums dist., Plosti vill., Abava river valley, 21.VI.1996 (1) on young aspen; Rīga dist., Gauja NP, Sigulda, Paparžu grava (glen), 20.V.2001 (1) on scrub; Dobele dist., Ukru gārša protected area Ukri env., 27.V.2001 (11) glade in the mixed forest, on scrubs; Talsi dist., Slītere NP at Slītere, 01.VII.2001 (1) on flowers.

Acanthoderes clavipes (Schrank, 1781)

Balvi dist., Reibāni env., cutting area, 16-17.VI.2001 (2) on fallen aspen & pine(!); Jēkabpils dist., Ābeļi protected area, 09.VIII.2001 (4) on fallen aspens.

Stenostola dubia (Laicharting, 1784)

Dobele dist., Ukru gārša protected area Ukri env., 27.V.2001 (1) on young aspen.

Familia Chrysomelidae

Cryptocephalus bipunctatus (Linnaeus, 1758)

Talsi dist., Stende env., Medni vill. env., 14.VII.2001 (2, in copula) border of the mixed forest, probably on birch.

Cryptocephalus coryli (Linnaeus, 1758)

Balvi dist., Reibāni env., cutting area, 16.VI.2001 (1) on young birch; Talsi dist., Stende env., Medni vill. env., 14.VII.2001 (1) border of the mixed forest, on young willow.

Cryptocephalus sexpunctatus (Linnaeus, 1758)

Rīga city, Jugla, Juglas lake N bank, 25.V.2001 (num.) on willow; Aizkraukle dist., Aizkraukles purvs (bog) protected area, N edge, 08.VI.2001 (num.) on young willows, birches and alders; Gulbene dist., Daugasne env., 16.VI.2001 (1) on young alder; Rīga dist., Cēkule, 03.VII.2001 (num.) on young willows along the railway.

Prasocuris junci (Brahm, 1790)

Liepāja dist., Rūcava, Līgupe river valley, 11.VIII.2001 (1) on water plants.

Familia Anthribidae

Platysomus albinus (Linnaeus, 1758)

Jēkabpils dist., Krustpils, railway station, 21.VIII.1991 (1); Daugavpils dist., Ilgas env., Sitas lake bank, 11.V.1996 (3) on aspen's dry stumps; Ogre dist., Ogre city (Pārogre) 1 km E,

cutting area, 08.VI.2001 (1) on aspen's dry stump; Aizkraukle dist., Aizkraukles purvs (bog) protected area, S edge, 08.VI.2001 (1) on dry aspen's stump, leg. A.Napolov; Balvu raj., Reibāni env., 16-17.VI.2001 (1) on aspen's dry stump.

Anthribus nebulosus Forster, 1771

Rīga dist., Cekule vill. env., 03.VI.1992 (1) mixed forest; Daugavpils dist., Ilgas vill. env., Riču lake peninsula, 12.VI.1996 (3) on fine spruce's trunks.

Rhaphitropis marchicus (Herbst, 1797)

Valka dist., Trikāta, 21.V.1992 (1), leg. M.Kalniņš.

Familia Attelabidae

Apoderus erythropterus (Gmelin, 1790)

Madona dist., Lubāna env., Līgotņi vill., 17.VI.2001 (1) on hazel's leaf.

Rhynchites auratus (Scopoli, 1763)

Kuldīga dist., Šķerveļis river valley ~3 km from mouth, border of mixed forest, 03.VI.2001 (1) on willow leaf.

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Kopsavilkums

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