NAT. CROAT. | VOL. 35 | No 2 | 0 - 0 | ZAGREB | December 31, 2026

This work is licensed under a Creative Commons Attribution 4.0 International License

original scientific paper/izvorni znanstveni rad
DOI 10.20302/NC.2026.35.34

SECOND CONTRIBUTION TO THE WEEVIL FAUNA OF MONTENEGRO (COLEOPTERA, CURCULIONOIDEA)

CHRISTOPH GERMANN[1]* & ROBERT KOLIMAR[2]

[1]Biosciences, Naturhistorisches Museum Basel, Augustinergasse 2, CH-4001 Basel, Switzerland
[2] Cajlanska 13A, SK-902 01 Pezinok, Slovakia

Germann, C. & Kolimar, R.: Second contribution to the weevil fauna of Montenegro (Coleoptera, Curculionoidea). Nat. Croat., Vol. 35, No. 2, _____, 2026, Zagreb.

We report 10 species of weevils (Curculionidae) new to the fauna of Montenegro. On five excursions with a focus on the edaphic beetle fauna, a total of 4 Rhynchitidae, 1 Raymondionymidae, 1 Erirhinidae, 55 Curculionidae, 7 Apionidae and 1 Anthribidae were collected. We comment on some remarkable records, in addition to the faunistic novelties, and provide a photo gallery of an excerpt of all these species. Based on the examination of type specimens conserved in the Georg Frey collection, the lectotype and paralectotype of *Otiorhynchus* (*Pirostovedus*) *obtusidens* Apfelbeck, 1928 are designated, and the formal synonymy of *O. bosnicus* Stierlin, 1888 = *obtusidens* Apfelbeck, 1928 syn. nov. is established. Furthermore, the lectotype and paralectotype of *O. retifer* Apfelbeck, 1928 are designated and the species is considered a subspecies (*O. bosnicus retifer* Apfelbeck, 1928).

Keywords: Curculionoidea, Montenegro, species list, new records, faunistics, synonymy, taxonomy

Germann, C. & Kolimar, R.: Drugi prilog fauni pipa Crne Gore (Coleoptera, Curculionoidea). Nat. Croat., Vol. 35, No. 2, _____, 2026, Zagreb.

Rad donosi 10 vrsta pipa (Curculionidae) novih za faunu Crne Gore. Na pet posjeta s fokusom na faunu kornjaša tla, prikupljene su ukupno četiri vrste por. Rhynchitidae, jedna vrsta por. Raymondionymidae, jedna vrsta por. Erirhinidae, 55 vrsta por. Curculionidae, sedam vrsta por. Apionidae i jedna vrsta por. Anthribidae. Komentiraju se značajni nalazi, uz faunističke novitete, i fotografski pregled svih tih vrsta. Na temelju pregleda tipskih primjeraka sačuvanih u zbirci Georga Freyja određen je lektotip i paralektotip vrste *Otiorhynchus* (*Pirostovedus*) *obtusidens* Apfelbeck, 1928 te je utvrđena formalna sinonimija vrste *O. bosnicus* Stierlin, 1888 = *obtusidens* Apfelbeck, 1928 syn. nov. Nadalje su određeni lektotip i paralektotip vrste *O. retifer* Apfelbeck, 1928, a vrsta se smatra podvrstom (*O. bosnicus retifer* Apfelbeck, 1928).

Ključne riječi: Curculionoidea, Montenegro, popis vrsta, novi nalazi, faunistika, sinonimija, taksonomija

INTRODUCTION

Just recently, GERMANN *et al*. (2022) provided 108 new records to the fauna of Montenegro, while SZÉNASY (2017, 2019, 2024) added another 100 new records. BIAŁOOKI (2023) and GERMANN & BIAŁOOKI (2024) described new Entiminae from Montenegro. Nevertheless, records of many common species from Montenegro are still largely absent from recent catalogues (LÖBL & SMETANA, 2011, 2013; ALONSO-ZARAZAGA *et al*., 2017, 2023). Here,

*corresponding author Christoph.Germann@bs.ch

we provide additional records based on material collected during five field trips to Montenegro in 2021, 2023, and 2024.

MATERIAL AND METHODS

Nomenclature above genus level strictly follows ALONSO-ZARAZAGA & LYAL (1999), based on the rather pragmatical approach of a stable, concise and comparable nomenclature, since a widely accepted and phylogenetically well supported higher systematics of weevils is still missing.

The specimens are conserved in the collection of R. Kolimar and in the Naturhistorisches Museum Basel (NMB).

Sampling sites

At the following 70 localities within Montenegro (Fig. 1), weevils were collected by R. Kolimar, Peter Hlavac, Petr Banar, Martin Svarc & Adam Sima and determined by C. Germann:

[Bjel] Bjelasica mnts., Biogradska Gora, 2.xi.2021, 42°53'45.42''N, 19°35'56.70''E, 1130m, R. Kolimár lgt.

[Lovc1] Njegusi env. 950 m, Lovćen mts., Njegusi env. sifting, 31.x.2021, 42°25'52.49''N 18°50'37.43''E, 950 m, R.Kolimár, M.Švarc lgt.

[Lovc2] Njegusi env. 1000 m, Lovćen mts., Njegusi env. sifting, 31.x.2021, 42°25'47.05''N 18°50'34.00''E, 1000 m, R.Kolimár, M.Švarc lgt.

[Lovc3] Njegusi env. 1150 m, Lovćen mts., Njegusi env. sifting, 31.x.2021, Švarc, 42°25'30.10''N 18°50'45.00''E, 1150 m, R.Kolimár, M.Švarc lgt.

[Lovc4] Mausoleum env. Lovćen mts., Mausoleum env, sifting, 31.x.2021, 42°23'56.04''N 18°50'32.33''E, 1500m, R.Kolimár lgt.

[Medj] Medjurecje, Mrtvica Canyon, 1.xi.2021, 42°43'56.82''N 19°20'12.42''E, 300m, R. Kolimár lgt.

[MNE002] near Rezevići, 29.iv.2023, 42°14'32''N 18°54'04''E, 108 m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE003] Rumija, road from Bar to Mikulići, 30.iv.2023, 42°07'01''N 19°09'35''E, 675 m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE004] Bar env., near waterfall Vrteljak, Turćini env., 30.iv.2023, 42°06'15''N, 19°08'48''E, 275 m, P.Hlaváč, P. Baňař & R.Kolimár lgt.

[MNE005] Lovćen NP, 1.v.2023, 42°23'54''N 18°50'32''E, 1500m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE007] Lovćen NP, road Njeguši to Cetinje, 1.v.2023, 42°25'56''N 18°50'32''E, 950m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE013] Prokletije NP, Jesenica env., 4.v.2023, 42°33'07''N 19°55'42''E, 1150m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE016] Prokletije NP, Rapojane valley, 5.v.2023, 42°30'10''N 19°49'35''E, 1115m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE019] Prokletije NP, Rapojane valley, 5.v.2023, 42°30'40''N 19°50'06''E, 1043m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE020] Prokletije NP, Rapojane valley, 6.v.2023, 42°30'31''N 19°46'36''E, 1195m, P. Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE021] Prokletije NP, Rapojane valley, 6.v.2023, 42°30'29''N 19°46'48''E, 1300m, P.Hlaváč, P. Baňař & R. Kolimár lgt.

[MNE023] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 2.vi.2023, 42°53'53''N 19°35'53''E, 1130m, R. Kolimár, M. Švarc, A. Šíma lgt.

[MNE025] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 2.vi.2023, 42°53'47''N 19°35'54''E, 1140m, R. Kolimár, M. Švarc, A. Šíma lgt.

[MNE026] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 2. & 5.vi.2023, 42°53'33''N 19°35'54''E, 1180m, R. Kolimár, M. Švarc, A. Šíma lgt.

[MNE027] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 2.vi.2023, 42°53'32"N 19°36'11"E, 1130m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE028] Komovi mts., Murino village env. 3.vi.2023, 42°38'42"N 19°52'17"E, 930m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE029] Prokletije NP, Jesenica env., 3.vi.2023, 42°33'07"N, 19°55'42"E, 1150m, Fagus-Abies-Picea, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE030] Prokletije NP, Rapojane valley, 4.vi.2023, 42°29'49"N 19°48'59"E, 1160m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE032] Prokletije NP, Rapojane valley, 4.vi.2023, 42°29'57"N 19°49'01"E, 1170m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE033] Bjelasica mnts., Biogradska Gora NP, Katun Goles env., 5.vi.2023, 42°52'31"N 19°35'25"E, 1700m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE035] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 5.vi.2023, 42°52'55"N 19°35'49"E, 1570m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE036] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 5.vi.2023, 42°53'20"N 19°35'59"E, 1300m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE037] Prokletije NP, Dolina Grebaje, 6.vi.2023, 42°30'51"N 19°46'40"E, 1300m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE038] Prokletije NP, Dolina Grebaje, 6.vi.2023, 42°30'53"N 19°46'49"E, 1200m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE041] Komovi mts., Andrijevica vill. env., 7.vi.2023, 42°42'30"N 19°50'08"E 860m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE042] Andrijevica vill. env., 7.vi.2023, 42°42'04"N 19°50'09"E 790m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE043] Lovćen NP, Mausoleum env., 8.vi.2023, 42°23'52"N 18°50'31"E, 1550m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE044] Lovćen NP, Lovćen lake. env., 8.vi.2023, 42°24'15"N 18°50'15"E, 1366m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE045] Lovćen NP, near Njeguši vill., 8.vi.2023, 42°24'57"N, 18°48'28"E, 1110m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE049] Herceg Novi env., near Kameno vill., 10.vi.2023, 42°28'23"N 18°31'48", 420m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE051] Durmitor NP., Žabljak env., near Crno jezero, 29.x.2023, 43°09'10"N 19°05'21"E, 1455m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE052] Durmitor NP., Žabljak env., near Crno jezero, 29.x.2023, 43°08'46"N 19°05'01"E, 1556m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE056] Durmitor NP., Grabovica env., 30.x.2023, 43° 1'11.73"N 19° 4'42.36"E, 1250m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE057] Durmitor NP., Prevoj sedlo, 30.x.2023, 43°05'48"N 19°03'18"E, 1900m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE058] Durmitor NP., Tara river valley, 31.x.2023, 43°06'14"N 19°21'55"E, 670m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE059] Durmitor NP., Tara river valley, 31.x.2023, 43° 6'15"N 19°21'39"E, 780m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE060] Durmitor NP., Tara river valley, 31.x.2023, 43° 6'52"N 19°21'44"E, 680m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE061] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env., 1.xi.2023, 42°53'33"N 19°35'54"E, 1180m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE062] Bjelasica mnts., Biogradska Gora NP, Lake Biograd env.,1.xi.2023, 42°53'32"N 19°36'11"E, 1130m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE063] Orjen mnts., Crkvica env.,2.xi.2023, 42°34'26"N 18°39'01"E, 940m, R. Kolimár, M. Švarc, A.

Šíma lgt.
[MNE064] Orjen mnts., Crkvica env.,2.xi.2023, 42°33'53"N 18°38'22"E, 1070m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE065] Orjen mnts., Crkvica env.,2.xi.2023, 42°32'56"N 18°39'37"E, 740m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE066] Herceg Novi distr., Morinj env., 2.xi.2023, 42°29'13"N 18°38'51"E, 15m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE067] Herceg Novi distr., Morinj env., 3.xi.2023, 42°28'48"N 18°37'03"E, 500m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE068] Orjen mnts., Crkvica env.,3.xi.2023, 42°33'16"N 18°39'30"E, 850m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE070] Herceg Novi distr., near Kameno vill., 4.xi.2023, 42°28'23"N 18°31'48"E, 420m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE074] Kotor serpentines, 9.iii.2024, 42°24'23"N 18°46'36"E, 420 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE075] Donji Štoj env., 10.iii.2024, 41°52'43"N, 19°22'05"E, 6 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE076] Donji Štoj env., 10.iii.2024, 41°52'40"N, 19°21'58"E, 6 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE079] Donji Štoj env., Bojana Island, 10.iii.2024, 41°51'52"N 19°20'43"E, 1 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE082] Blizikuće, 12.iii.2024, 42°14'32"N, 18°54'04"E, 108 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE083] Reževići, Monastir, 12.iii.2024, 42°12'52"N, 18°55'30"E, 120 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE084] Petrovac, gorge near road, 12.iii.2024, 42°12'42"N 18°56'34"E, 100 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE085] Rumija, Gornja Briska env. 13.iii.2024, 42°06'58"N 19°13'17"E, 470 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE088] Rumija, Gornja Seoca, Virpazar env., 13.iii.2024, 42°12'35"N 19°08'13"E, 260 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE089] Kameno, Sveti Ilija church env., 14.iii.2024, 42°29'17"N 18°30'15"E, 475 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE090] Kameno, Sveti Ilija church env., 14.iii.2024, 42°29'15"N 18°30'09"E, 450 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE091] Kameno, Sveti Ilija church env, 14.iii.2024, 42°29'19"N 18°30'21"E, 470 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE092] Kameno, Sveti Ilija church env, 14.iii.2024, 42°29'23"N 18°30'39"E, 480 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE093] Herceg Novi, Kameno env., 14.iii.2024, 42°28'22"N 18°31'44"E, 420 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE094] Rumija, Brijege env. 15.iii.2024, 42°14'20"N 19°01'30"E, 300 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE095] Rumija, Brda env. 15.iii.2024, 42°13'01"N 18°58'40"E, 650 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE096] Rumija, Brda env. 15.iii.2024, 42°13'23"N 18°57'53"E, 630 m, R. Kolimár, M. Švarc, A. Šíma lgt.
[MNE098] Petrovac env. Buljarica beach 15.iii.2024, 42°11'38"N, 18°58'1"E, 1 m, Kolimár, Šíma lgt.
[MNE099] Đurovići, 15.iii.2024, 42°11'58"N 18°58'37"E, 60m, R. Kolimár, M. Švarc, A. Šíma lgt.

Sampling methods

Besides individual collection, most of the beetles were obtained by soil and leaf litter sifting in forest stands, under bushes in steppes, and under deeply embedded stones. Beetles were extracted using Berlese-Tullgren funnels and Winkler-Moczarski extractors, killed with ethyl acetate and stored dry in eprouvettes.

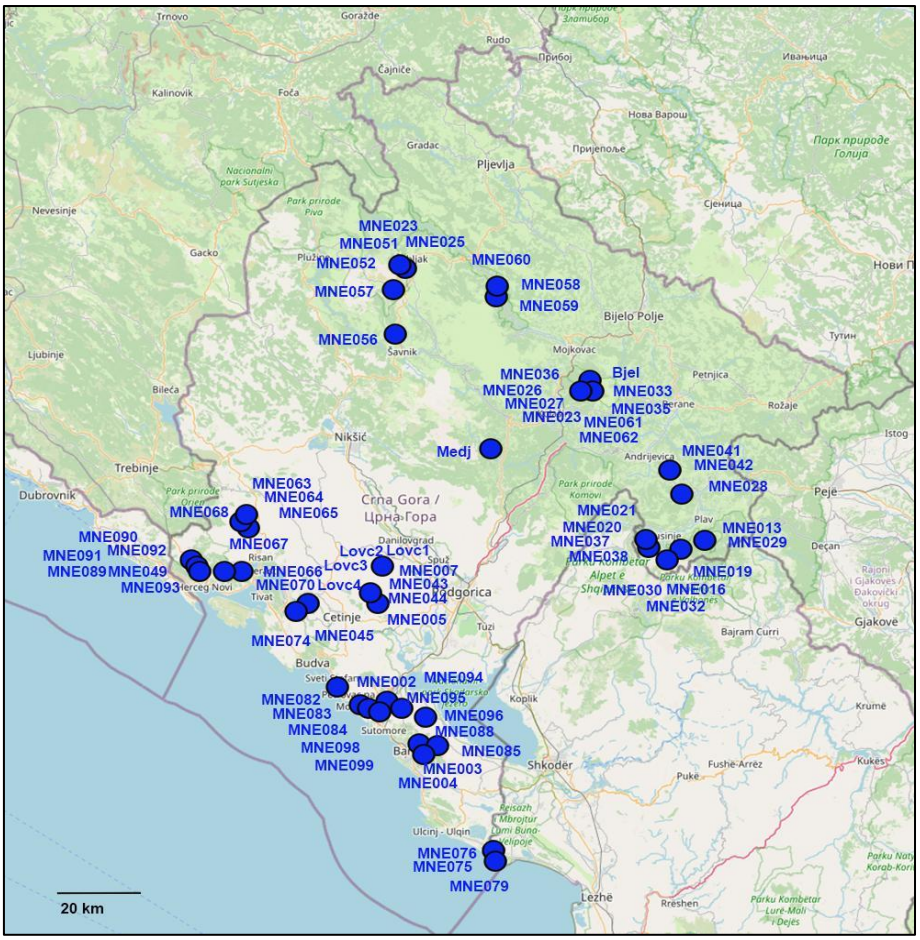


Fig. 1. Map showing all 70 localities where weevils (Curculionoidea) were collected.

RESULTS

General comments

Altogether, 338 specimens in 69 species of Curculionoidea were collected (Appendix 1). The following species are recorded as new to the fauna of Montenegro: *Adexius scrobipennis*, *Bagous robustus*, *Cathormiocerus aristatus*, *Coeliodes proximus*, *Leiosoma cribrum*, *Neophytobius granatus*, *Phloeophagus turbatus*, *Pissodes castaneus*, *Tropiphorus elevatus* and *Ubychia ganglbaueri*. Additionally, remarkable species are commented on in the following:

Records of remarkable species

Curculionidae, Bagoinae

***Bagous robustus* Brisout de Barneville, 1863 (Fig. 2)**

Material: 1 ex. MNE075, 1 ex. MNE085.

Remarks: First record for Montenegro. Widespread in Europe.

Curculionidae, Ceutorhynchinae

***Coeliodes proximus* Schultze, 1895 (Fig. 3)**

Material: 9 ex. MNE041.

Remarks: First record for Montenegro. Distributed in Eastern Europe, including neighboring countries Croatia and Bosnia-Herzegovina, and in the East to Turkey and Lebanon (ALONSO-ZARAZAGA *et al.*, 2023).

***Neophytobius granatus* (Gyllenhal, 1835) (Fig. 4)**
Material: 3 ex. MNE042.

Remarks: First record for Montenegro. Typical for swampy shores of natural river systems. In central Europe, it became rare due to water management of river systems (GERMANN *et al*., 2018).

Curculionidae, Cossoninae

***Phloeophagus turbatus* Boheman, 1845 (Fig. 5)**
Material: 1 ex. MNE041.

Remarks: First record for Montenegro. Widespread in northern and eastern Europe.

Curculionidae, Cryptorhynchinae

***Echinodera bryneri* Germann, Braunert & Schütte, 2022**
Material: 2 ex. MNE088, 1 ex. MNE096, 1 ex. MNE083, 1 ex. MNE004, 1 ex. MNE002, 1 ex. MNE085, 1 ex. MNE099.

Remarks: First records since the description of the species from around the type locality in coastal forests in the south-eastern parts.

Curculionidae, Entiminae

***Brachysomus bulbosus* Germann & Białooki, 2024 (Fig. 6)**
Material: 1 ex. MNE026, 9 ex. MNE028, 2 ex. MNE029.

Remarks: recently described (GERMANN & BIALOOKI, 2024) from mt. Planinica NE of Čakor Pass. Here we report from three additional localities, partly 40 km away from the type locality, indicating a more widespread distribution. All specimens show a similar yellowish-brown to bright brown coloration as the type series, which seems to be characteristic for this species.

***Brachysomus fasciatus* (Stierlin, 1899) (Fig. 7)**
Material: 1 ex. MNE067, 9 ex. MNE070, 1 ex. MNE089, 1 ex. MNE093.

Remarks: morphologically close to *B. hirtus* (Boheman, 1845) (also and more numerously in 81 specimens collected here; see Appendix 1); body with denser scales, eyes strongly convex, and differences in the male genitals; typically occurring in maritime forests (200-1000 m a.s.l.). The type locality is Castelnuovo (=Herzegnovi) in Montenegro. Recorded from Bosnia and Herzegovina, Croatia, Montenegro, and doubtful from Slovenia (YUNAKOV, 2022).

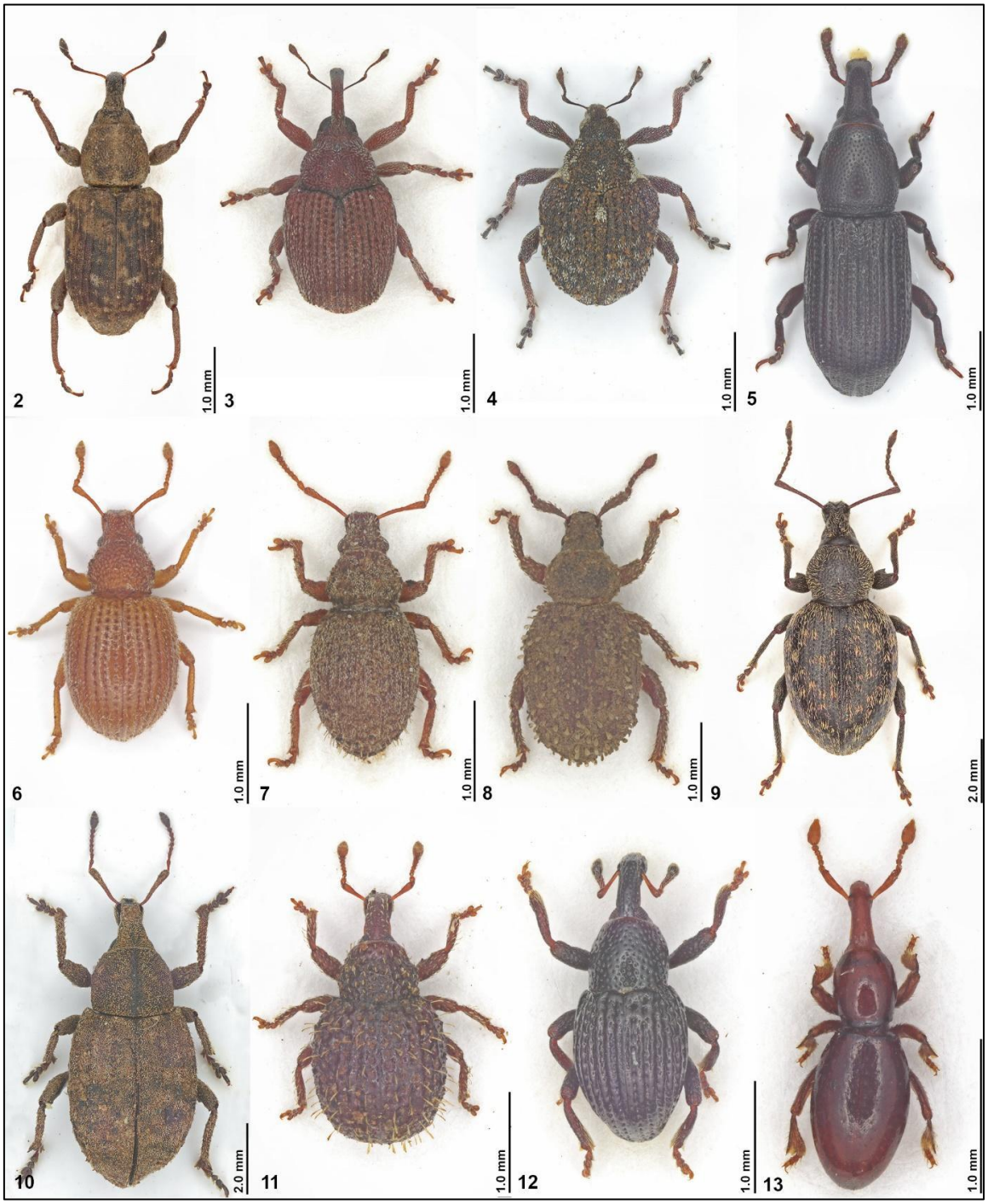
***Cathormiocerus aristatus* (Gyllenhal, 1827) (Fig. 8)**
Material: 1 ex. MNE019.

Remarks: First record for Montenegro. Widespread and common species in Europe.

***Otiorhynchus bosnicus bosnicus* Stierlin, 1888 (Fig. 9)**
Material: 1 ex. MNE029.

Taxonomical remark: Based on the examination of the lectotype and paralectotype (here designated and labelled with red labels) of *O. obtusidens* Apfelbeck, 1928 (described from northern Albania: Košutica, Babinje polje, Bogičevica (Hričko krš), Čakor planina; lectotype male: "Babinje-plj Vel Hri 1918 // obtusidens Apf. ♂ Typus! Det. Apflb. // Sammlung Apfelbeck – paralectotype female: "Čakor-pl. Wg 25.7.18 // Sammlung Apfelbeck // O. bosnicus obtusidens ♀ Typus! Apf. det. Apflb.") and its comparison with *O. bosnicus* Stierlin, 1888 from various localities (Ljubična pl, Sarajevo, Ljubinje, Kupreš), the reported differences by APFELBECK (1928) namely the shape and punctuation of the pronotum and the pronounciation of the femoral teeth, which are part of the species' variation, we synonymise this subspecies with the nominal species described by STIERLIN (1888) from "Bosnien" (*Otiorhynchus bosnicus*

= *O. obtusidens* Apfelbeck, 1928 syn. nov.). Furthermore, we also examined *O. retifer* Apfelbeck, 1928 (here lectotype "Durmitor Dr. Penther // Ot. (Dorymerus) ♂ retifer n. sp. Apf. Typus! Det. Apflb." and paralectotype designated: "Durmitor Dr. Penther // Ot. (Dorymerus) ♀ retifer n. sp. Apf. Typus! Det. Apflb."). The little (two further specimens, same localities as Lectotype and Paralectotype) specimens at hand from Durmitor from the Georg Frey collection differ by the given differences by APFELBECK (1928) from bosnicus; these are, however, small and allow at best a subspecific status; here formally proposed: *O. bosnicus retifer* Apfelbeck, 1928.



Figs 2-13. Habitus, dorsal view. **2.** *Bagous robustus*. **3.** *Coeliodes proximus*. **4.** *Neophytobius granatus*. **5.** *Phloeophagus turbatus*. **6.** *Brachysomus bulbosus*. **7.** *B. fasciatus*. **8.** *Cathormiocerus aristatus*. **9.** *Otiorhynchus bosnicus bosnicus*. **10.** *Tropiphorus elevatus*. **11.** *Adexius scrobipennis*. **12.** *Leiosoma cribrum*. **13.** *Ubychia ganglbaueri* (Photos: C. Germann).

***Tropiphorus elevatus* (Herbst, 1795) (Fig. 10)**
Material: 1 ex. MNE062.

First record for Montenegro. Widespread species in Europe, typical in deciduous humid forests, rather polyphagous, as *Allium ursinum* is repeatedly reported as a feeding plant (e.g. GERMANN & BOLT, 2015), whereas adults show both diurnal and nocturnal activity.

Curculionidae, Molytinae

***Adexius scrobipennis* Gyllenhal, 1834 (Fig. 11)**
Material: 2 ex. MNE058, 1 ex. MNE059, 2 ex. MNE060.

First record for Montenegro. Widespread species in Europe, often in humid leaf litter of e.g. *Corylus avellana*.

***Leiosoma cribrum* (Gyllenhal, 1834) (Fig. 12)**
Material: 1 ex. MNE059.

First record for Montenegro. Widespread species in Europe.

***Pissodes castaneus* (DeGeer, 1775)**
Material: 1 ex. MNE063.

First record for Montenegro. Widespread and common species in Europe.

Curculionidae, Raymondionymidae

***Ubychia ganglbaueri* Reitter, 1912 (Fig. 13)**
Material: 1 ex. MNE065.

First record for Montenegro. Described from Croatia – Lapad peninsula, Dubrovnik (=Ragusa) according to REITTER (1912) – just 30 km NW of the present locality, and reported (but not yet confirmed; HLAVAČ 2024) from Bosnia and Herzegovina. The sister species *U. salpingoides* is already reported from Montenegro (HLAVAČ, 2024). Here is the first record of *U. ganglbaueri* (5-segmented funicule in contrast to *U. salpingoides* with six funicles) from Montenegro, which also supports occurrences in Bosnia and Herzegovina, as the locality Orjen is very close to the border. REITTER (1912) collected it in May under thick layers of leaves of a *Ceratonia siliqua* tree.

DISCUSSION

With the first records of ten additional species, and detailed records of another 59 species, we contribute decisively to the knowledge of the weevil fauna of Montenegro. Several species of the subfamilies Cryptorhynchinae (*Acalles*, *Acallocrates* and *Echinodera*), Molytinae (*Adexius*, *Aparopion*, *Leiosoma*), and Entiminae (*Otiorhynchus horridus*, *Brachsomus* spp., *Stomodesops*) were collected exclusively by sifting leaflitter and a specific method of extraction. To collect *Ubychia ganglbaueri,* deeper soil layers, including the root horizon, should be sampled.

ACKNOWLEDGEMENTS

Specimens were collected in the context of the authors' ongoing project titled "Investigation of the biodiversity of litter and soil dwelling beetles from Montenegro", with research permits granted by the "Agencija za zaštitu životne sredine" (03-UPI-1220/4 and 03-UPI-1534/6) of the Republic of Montenegro. We thank the referees for their constructive criticism on the manuscript and all employees of the "Agencija za zaštitu životne sredine" from Podgorica (Montenegro) who permitted this interesting research, and all employees of the National Parks administration.

Received March 4, 2026

REFERENCES

ALONSO-ZARAZAGA, M. A. & LYAL, C. H. C., 1999: A world catalogue of families and genera of Curculionoidea (Insecta: Coleoptera) (excepting Scolytidae and Platypodidae), 315 pp.; Barcelona (Entomopraxis).

ALONSO-ZARAZAGA, M.A., BARRIOS, H., BOROVEC, R., BOUCHARD, P., CALDARA, R., COLONNELLI, E., GÜLTEKIN, L., HLAVÁČ, P., KOROTYAEV, B., LYAL, C.H.C., MACHADO, A., MEREGALLI, M., PIEROTTI, H., REN, L., SÁNCHEZ-RUIZ, M., SFORZI, A., SILFVERBERG, H., SKUHROVEC, J., TRÝZNA, M., VELÁZQUEZ DE CASTRO, A.J. & YUNAKOV, N. N., 2017: Cooperative Catalogue of Palaearctic Coleoptera Curculionoidea. – Monografías electrónicas de la Sociedad Entomológica Aragonesa **8**, 1-729.

ALONSO-ZARAZAGA MA, BARRIOS H, BOROVEC, R, BOUCHARD P, CALDARA R, COLONNELLI E, GÜLTEKIN L, HLAVÁČ P, KOROTYAEV B, LYAL CHC, MACHADO A, MEREGALLI M, PIEROTTI H, REN L, SÁNCHEZ-RUIZ M, SFORZI A, SILFVERBERG H, SKUHROVEC J, TRÝZNA M, VELÁZQUEZ DE CASTRO AJ, YUNAKOV N.N., 2023: Cooperative catalogue of palaearctic Coleoptera Curculionoidea. 2nd edn. Monografías electrónicas S.E.A., **14**, 1-780.

APFELBECK, V., 1928: Fauna insectorum balcanica IX. Ad cognitionem curculionidarum (Col.). Pars II. – Glasnik Zemaljskog Muzeja u Bosni i Hercegovini **40**, 75-86.

BIAŁOOKI, P. Z., 2023: New species of the genus *Otiorhynchus* Germar, 1822 of the subgenera *Fondajenus* Reitter, 1912 and *Mesaniomus* Reitter, 1912 (Coleoptera: Curculionidae: Entiminae: Otiorhynchini) from Greece, Montenegro, Albania and North Macedonia. Annals of the Upper Silesian Museum in Bytom (Entomology) **32** (online 009), 1-37.

GERMANN, C. & BIALOOKI, P., 2024: *Brachysomus bulbosus* sp. nov. from Montenegro (Coleoptera, Curculionidae, Entiminae). Natura Croatica **33**(2), 381-386

GERMANN, C. & BOLT, D., 2015: Frass von *Tropiphorus elevatus* (Herbst, 1795) (Coleoptera, Curculionidae) an Bärlauch. Entomo Helvetica **8**, 173-175.

GERMANN, C., BRAUNERT, C. & SCHÜTTE, A., 2022: Contribution to the weevil fauna of Montenegro with the description of a new *Echinodera* Wollaston, 1863, and lectotype designations in the genus *Sciaphobus* K. Daniel, 1904 (Coleoptera, Curculionoidea). Contributions to Entomology **72**(2), 179-211.

GERMANN, CH., KAKIOPOULOS, G., BRAUNERT, B. & STÜBEN, P.E., 2018: Rüsselkäfer (Coleoptera: Curculionoidea) vom Nestos-Delta bis zu den südlichen Rhodopen - erste Einblicke in die Ergebnisse der Jahresexkursion 2016 des Curculio-Instituts nach Nordgriechenland (Thrakien). Snudebiller **19**, No. 270, 10 pp.

HLAVAC, P., 2024: Endogean and cavernicolous Coleoptera of the Balkans. XXVI. Two new species of *Ubychia* Rost, 1893 (Coleoptera, Curculionidae, Raymondionyminae) from Croatia and Romania. Fauna Balkana University of Novi Sad, Serbia. Volume **5**, pp 139-150.

LÖBL, I. & SMETANA, A. (eds), 2011: Catalogue of Palaearctic Coleoptera. Volume **7**. Curculionoidea I - Apollo Books, Stenstrup, 373 pp.

LÖBL, I. & SMETANA, A. (eds.), 2013: Catalogue of Palaearctic Coleoptera. Volume **8**. Curculionoidea II - Brill, Leiden and Boston, 700 pp.

REITTER, E., 1912: *Raymondionymus* (*Ubichia*[sic!]) *ganglbaueri* n. sp. (Col. Curc.). Wiener Entomologische Zeitung **31**, 318.

STIERLIN, G., 1888: Beschreibung einiger neuen Käferarten. Mitteilungen der Schweizerischen Entomologischen Gesellschaft **8**(2) [1888-1893], 48-61.

SZÉNÁSI, V., 2017: Weevils (Coleoptera: Curculionoidea) new to and rare in Southeastern Europe, I. – Folia Historico-Naturalia Musei Matraensis **41**, 155-165.

SZÉNÁSI, V., 2019: Weevils (Coleoptera: Curculionoidea) new to Greece, Montenegro and North Macedonia. Folia Historico-Naturalia Musei Matraensis **43**, 137-143.

SZÉNÁSI, V., 2024: Weevils (Coleoptera: Curculionoidea) new and rare to Southeastern Europe IV. Folia Historico-Naturalia Musei Matraensis **48**, 83-85.

YUNAKOV, N., 2022: A review of the genus *Brachysomus* Schoenherr (Coleoptera: Curculionidae: Entiminae). Zootaxa **5193**, 165 pp.

Appendix 1. List of all 69 species of Curculionoidea recorded from Montenegro. Locality no. = refers to the numbered localities given; ME = the question mark (!) indicates a new record for the fauna of Montenegro.

family/subfamilygenus/species	ex.	locality	ME
Anthribidae			
Phaenotherion ganglbaueri (Apfelbeck, 1918)	2	MNE005	
Apionidae			
Catapion koestlini (Dieckmann, 1989)	2	MNE042	
Eutrichapion ervi (Kirby, 1808)	1	MNE056	
Eutrichapion punctiger (Paykull, 1792)	1	MNE042	
Protapion assimile (Kirby, 1808)	1	MNE042	
Protapion laevicolle (Kirby, 1811)	1	MNE085	
Protapion ononidis (Gyllenhal, 1827)	4	MNE042	
Trichopterapion holosericeum (Gyllenhal, 1833)	4	MNE093, MNE094	
Curculionidae			
Bagoinae			
Bagous robustus Brisout de Barneville, 1863	2	MNE075, MNE085	
Ceutorhynchinae			
Ceutorhynchus contractus Schönherr, 1826	1	MNE004	
Ceutorhynchus erysimi (Fabricius, 1787)	1	MNE052	
Coeliodes proximus Schultze, 1895	9	MNE041	!
Neophytobius granatus (Gyllenhal, 1835)	3	MNE042	!
Cossoninae			
Cotaster cuneipennis Aubé, 1850	7	Biel, MNE023, MNE027, MNE035, MNE036, MNE062	
Phloeophagus turbatus Boheman, 1845	1	MNE041	!
Cryptorhynchinae			
Acalles camelus (Fabricius, 1792)	4	MNE016, MNE033, MNE061	
Acalles fallax Boheman, 1844	3	MNE021, MNE038	
Acalles papei A. Solari & F. Solari, 1905	3	Lovc3, MNE075, MNE085	
Acallocrates denticollis (Germar, 1824)	2	MNE005	
Echinodera bryneri Germann, Braunert & Schütte 2022	8	MNE002, MNE004, MNE083, MNE085, MNE088, MNE096, MNE099	
Echinodera graeca Caldara, 1973	3	Lovc1, MNE043	
Echinodera hypocrita (Boheman, 1837)	5	Biel, Lovc2, MNE025, MNE061, MNE075	
Echinodera major (A. & F. Solari, 1907)	1	MNE049	
Echinodera peneckei Stüben, 1998	3	MNE049, MNE090, MNE099	
Echinodera romanboroveci Stüben, 1998	6	MNE083, MNE089, MNE092, MNE099	
Curculioninae			
Dorytomus taeniatus (Fabricius, 1781)	2	MNE038, MNE057	
Miarus abnormis Solari, 1947	2	MNE045	

Orchestes fagi (Linnaeus, 1758)	6	Lovc3, MNE002, MNE038, MNE041, MNE061	
Tychius cuprifer (Panzer, 1799)	1	MNE002	
Entiminae			
Brachysomus bulbosus Germann & Białooki , 2024	12	MNE026, MNE028, MNE029	
Brachysomus fasciatus (Stierlin, 1899)	12	MNE067, MNE070, MNE089, MNE093	
Brachysomus hirtus (Boheman, 1845)	81	Lovc3, Lovc4, Medj, MNE002, MNE005, MNE007, MNE041, MNE044, MNE063, MNE082, MNE083, MNE085, MNE088, MNE088, MNE094, MNE095, MNE098, MNE099, NME043	
Cathormiocerus aristatus (Gyllenhal, 1827)	1	MNE019	!
Dodecastichus heydeni (Stierlin, 1861)	2	MNE016, MNE020	
Dodecastichus pulvetulentus (Germar, 1823)	2	MNE091	
Eusomus ovulum Germar, 1823	7	MNE042	
Limatogaster sp.	18	MNE002, MNE004, MNE049, MNE079, MNE083, MNE084	
Otiorhynchus armatus Boheman, 1842	6	MNE037	
Otiorhynchus bosnicus Stierlin, 1888	1	MNE029	
Otiorhynchus horridus Stierlin, 1880	29	MNE049, MNE070, MNE089, MNE089, MNE090, MNE093	
Otiorhynchus longipennis Stierlin, 1861	2	MNE049	
Otiorhynchus maxillosus Gyllenhal, 1834	2	MNE007, MNE074	
Otiorhynchus norici Alonso-Zarazaga, 2013	3	MNE013, MNE051, MNE059	
Otiorhynchus ovatus (Linnaeus, 1758)	1	MNE019	
Otiorhynchus perdix (Olivier, 1807)	1	MNE037	
Otiorhynchus rugosostriatus (Goeze, 1777)	2	MNE016, MNE041, MNE061	
Pelletierellus bosnicus (Apfelbeck, 1898)	1	MNE057	
Phyllobius argentatus (Linnaeus, 1758)	3	MNE030, MNE036, NME044	
Polydrusus mollis (Strøm, 1768)	3	MNE005, MNE029, MNE036	
Polydrusus picus Fabricius, 1792	5	MNE041, MNE042	
Sitona hispidulus (Fabricius, 1777)	1	MNE066	
Sitona humeralis Stephens, 1831	1	MNE042	
Stomodesops schaufussi (Miller, 1863)	9	Lovc1, Lovc2, Lovc3, Lovc4, Medj	
Strophosoma melanogrammum (Forster, 1771)	1	MNE061	
Tropiphorus elevatus (Herbst, 1795)	1	MNE062	!
Hyperinae			
Hypera venusta (Fabricius, 1781)	1	MNE032	
Lixinae			
Larinus sturnus (Schaller, 1783)	2	MNE037	
Lixus pulverulentus (Scopoli, 1763)	1	MNE045	
Molytinae			
Adexius scrobipennis Gyllenhal, 1834	5	MNE058, MNE059, MNE060	!
Aparopion costatum (Fahraeus, 1843)	18	Biel, Lovc1, MNE023, MNE036, MNE059, MNE060, MNE062, MNE064, MNE067, MNE068, MNE076, MNE079, MNE089	
Leiosoma cribrum (Gyllenhal, 1834)	1	MNE059	!
Leiosoma komovicum Pedroni, 2018	4	MNE020, MNE051, MNE061	
Pissodes castaneus (DeGeer, 1775)	1	MNE063	!
Errirhinidae			
Tanysphyrus lemnae (Paykull, 1792)	1	MNE076	

Raymondionymidae			
Ubychia ganglbaueri Reitter, 1912	1	MNE065	!
Rhynchitidae			
Mecorhis aethiops (Bach, 1854)	3	MNE042	
Neocoenorhinus germanicus (Herbst, 1797)	1	MNE042	
Neocoenorhinus minutus (Herbst, 1797)	1	Medj	
Neocoenorhinus pauxillus (Germar, 1823)	1	MNE042	