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## New country records of Scarabaeoidea (Coleoptera) from the Palaearctic Region

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**Abstract.** New country records for Coleoptera Scarabaeoidea are provided. For each species the distribution is given.

**Key Words.** New country records, Coleoptera, Scarabaeoidea, Palaearctic.

### Introduction

In anticipation of the second edition of the Catalogue of Palaearctic Coleoptera, to be issued at a later date, we have decided to publish a multi-authored contribution to the knowledge of distribution of the Scarabaeoidea known to occur in the Palaearctic Region.

Numerous new or noteworthy country records are provided. For each species, the number and collecting data of examined specimens are given, and the distribution is specified.

## Materials and Methods

The reference starting point is the third volume of the Catalogue of Palaearctic Coleoptera edited by Löbl and Smetana (2006). We have considered all previous subgenera of *Aphodius* as distinct genera (see Dellacasa et al. 2001 for details) and have followed the nomenclature proposed by Pittino (2006) and Stebnicka (2011) regarding the subfamily Aegialiinae of Scarabaeidae. The suprageneric nomenclature follows, with some exceptions, the paper of Bouchart et al. (2011).

The limits of the Palaearctic Region are according to those specified in Löbl and Smetana (2006). The responsible author or authors for each record is/are stated at the end of the respective note.

The following abbreviations identify the collections housing the material examined (names of curators of institutional collections are in parentheses):

- AKCA** — Andreas Kopetz collection, Amt Wachsenburg, Germany;  
**BMNH** — Natural History Museum, London, United Kingdom (Maxwell V. L. Barclay);  
**DFCS** — Dirk Frenzel collection, Sonneberg, Germany;  
**DKCP** — David Král collection (deposited in NMPC);  
**EHCV** — Eckart Heise collection, Vastorf, Germany;  
**ERCS** — Eckehard Rößner collection, Schwerin, Germany;  
**GJCB** — Günter Jaeschke collection, Berlin, Germany [†];  
**HKCS** — Harald Kalz collection, Schlabendorf, Germany;  
**HMCZ** — Heiko Müller collection, Zittau, Germany;  
**IECA** — Biology Centre ASCR, Institute of Entomology, České Budějovice, Czech Republic (Aleš Bezděk);  
**ISNB** — Institut Royal des Sciences Naturelles de Belgique, Brussels, Belgium (Alain Drumont);  
**JWCP** — Jörg Weipert collection, Plaue, Germany;  
**IZHC** — Institut für Zoologie der Martin-Luther-Universität Halle-Wittenberg (Karla Schneider);  
**KRCB** — Klaus Renner collection, Bielefeld, Germany;  
**MMCH** — Marion Mantič collection, Hlučín, Czech Republic;  
**MECP** — Michael Eifler collection, Pinneberg, Germany;  
**MWNS** — Naturwissenschaftliche Sammlung Museum Wiesbaden, Germany (Fritz Geller-Grimm);  
**NHMW** — Naturhistorisches Museum, Wien, Austria (Harald Schillhammer);  
**NMEC** — Naturkundemuseum Erfurt, Germany (Matthias Hartmann);  
**NMPC** — National Museum (Natural History), Praha, Czech Republic (Jiří Hájek);  
**OBCG** — Olaf Blochwitz collection, Genthin, Germany;  
**OHCS** — Oliver Hillert collection, Schöneiche b. Berlin, Germany;  
**OXUM** — Oxford University Museum of Natural History, Oxford, United Kingdom (Darren J. Mann);  
**PACM** — Paul Aston collection, Mui Wo, Lantau Isl., Hong Kong, China;  
**RPCM** — Riccardo Pittino collection, Milano, Italy;  
**RECF** — Richard Eichler collection, Forst, Germany;  
**RSCV** — Richard Sehnal collection, Velenice, Czech Republic;  
**SDEI** — Senckenberg Deutsches Entomologisches Institut, Müncheberg, Germany (Lutz Behne);  
**SJCP** — Stanislav Jákl collection, Praha, Czech Republic;  
**SMNG** — Senckenberg Museum für Naturkunde Görlitz (Rolf Franke);  
**SMNS** — Staatliches Museum für Naturkunde Stuttgart, Germany (Wolfgang Schawaller);  
**SZCM** — Stefano Ziani collection, Meldola (FC), Italy;  
**TBCP** — Tristão Branco collection, Porto, Portugal;  
**UHCB** — Uwe Heinig collection, Berlin, Germany;  
**USCK** — Ulrich Schaffrath collection, Kassel, Germany;  
**WRCO** — Wolfgang Richter collection, Oderwitz, Germany;  
**WZCR** — Wolfgang Ziegler collection, Rondeshagen, Germany;  
**ZMHB** — Zoologisches Museum der Humboldt-Universität zu Berlin, Germany (Johannes Frisch).

## List

## Lucanidae: Lucaninae: Dorcini

*Dorcus parallelipedus* (Linnaeus, 1758)

**Material examined.** MONTENEGRO: Mojkovac, Bjelasica Mts., Biogradsko jezero [Lake], 15.vi.2006, L. Blažej leg. (1 ♀ in DKCP). ALBANIA: Kukës County, Valbonë Mts, Kikaj Maskollata env., 42°27'N 19°56'E, ca 700–800 m, 27.-29.vi.2011, D. Král leg. (4 spec. in DKCP). MACEDONIA: Stari Dojran, 8.vii.1978, D. Král leg. (2 ♂♂ in DKCP).

**Distribution.** West Palaearctic species widely distributed from the Iberian Peninsula and Morocco to the European part of Kazakhstan (Ural River basin) and Iran; for Balkan Peninsula recorded from Bulgaria, Croatia, Greece, Romania and Slovenia (cf. e.g. Baraud 1993; Brelih et al. 2010; Guéorguiev and Bunalski 2004, Mikšić 1955, 1970; Nikolajev 1987). First records from Montenegro, Albania and Macedonia.

Responsible author: D. Král

## Lucanidae: Lucaninae: Platycerini

*Platycerus caraboides caraboides* (Linnaeus, 1758)

**Material examined.** MONTENEGRO: Mojkovac, Bjelasica Mts., Biogradsko jezero [Lake], 15.vi.2006, L. Blažej leg. (1 ♀ in DKCP); Trešnjevik, Komovi Mts., forested area below Vasoljevički Kom, 1500–1750 m, 11.-12.vi.2006, L. Blažej leg. (1 ♂ in DKCP). ALBANIA: Kukës County, Valbonë Mts, Kikaj Maskollata env., 42°27'N 19°56'E, ca 700–800 m, 27.-29.vi.2011, D. Král leg. (2 ♂♂ and 1 ♀ in DKCP); Albanian Alps, Valbona, Kukaj Valley, ca 1700 m, 7.vii.2012, M. Šlachta leg. (2 ♀♀ in DKCP).

**Distribution.** West Palaearctic species widely distributed from the Iberian Peninsula and North Africa to European part of Russia; for Balkan Peninsula recorded from Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Macedonia, Romania and Slovenia (cf. e.g. Baraud 1993; Brelih et al. 2010; Guéorguiev and Bunalski 2004, Mikšić 1955, 1970). First records from Albania and Montenegro.

Responsible author: D. Král

## Lucanidae: Syndesinae: Sinodendrini

*Sinodendron yunnanense* Král, 1994

**Material examined.** CHINA (SICHUAN): 20 km N Sabdê, 29°35'N 101°23'E, 3200 m, 10.-16.vii.1998, D. Král leg., from dead stems of *Betula* sp. (2 ♂♂ and 1 ♀ in DKCP).

**Distribution.** Previously known only from Yunnan Province, China (Král 1994). First record from Sichuan Province.

Responsible author: D. Král

## Trogidae: Omorginae

*Omorgus suberosus* (Fabricius, 1775)

**Material examined.** CANARY ISLANDS: Fuerteventura, Costa Calma, xii.1998, K. Hůrka coll. [probably not captured by himself] (1 spec. in DKCP). MOROCCO: Salé [Rabat airport env., numerous spec. under dog carcass, I. Jeniš pers. comm.], 16.v.1991, I. Jeniš leg. (2 spec. in DKCP).

**Distribution.** Widespread in the New World from Canada to south Argentina including Galapagos Archipelago (Vaurie 1962; Scholtz 1990). Introduced by man to Australia (known also from Fiji and New Caledonia) (Scholtz 1986), the Cape Verde Islands (Landin 1963) and Spain, where it became established and is quite widely distributed (Bercedo-Páramo 1997; Martín-Piera and López-Colón 2000). Accidentally introduced specimens recorded from Belgium (“in shipments of wool from Buenos Aires to the factories in Belgium”) (Vaurie 1962) and the Czech Republic (Batet and López-Colón 1995). First records from the Canary Islands and Morocco.

Responsible author: D. Král

### Trogidae: Troginae

#### *Trox cadaverinus cadaverinus* Illiger, 1802

**Material examined.** CHINA (GANSU): Xiahe (= Labrang) env., 35°11'5"N 102°30'6"E, 2940 m, 19.-22.vi.2005, J. Hájek, D. Král and J. Růžička leg., under dog carcass (2 spec. in DKCP).

**Distribution.** Trans-Palaeartic species distributed mostly in open “steppe” biotopes from Central Europe to the Far East of Russia (cf. e.g. Baraud 1992; Berlov et al. 1989; Nikolajev 1987, Nikolajev and Puntsagdulam 1984). In China recorded from Heilongjiang, Jilin and Liaoning Provinces (Li et al. 2013). First record from Gansu Province.

Responsible author: D. Král

#### *Trox perrisii* Fairmaire, 1868

**Material examined.** CROATIA: Istrien, Stinjan, envir. Fazana near Pula, 13.v.1999, A. Kopetz leg. (1 spec. in AKCA).

**Distribution.** Western and Central Europe; in north Africa recorded from Morocco and Algeria (Baraud 1985, 1992); Turkey (Keith 2011). First record from Croatia.

Responsible author: E. Rößner

#### *Trox scaber* (Linnaeus, 1767)

**Material examined.** ALBANIA: Shkodër, Rozafa fortress, 42°02'05"N 19°29'54"E, ca 30 m, 28.iv.2013, D. Král leg., under chicken remnants (2 spec. in DKCP). GREECE: Central Macedonia, Kassandra, 15.viii.1994, M. Eifler leg. (1 spec. in MECP); Euboea, Nea Styra, 6.-13.vi.2010, O. Blochwitz leg. (1 spec. OBCG); Thessaly, Larissa, Stomio, at light, 5.vi.2012, E. Heise leg. (1 spec. in EHCV, 1 spec. in WZCR), 14.vi.2012, M. Eifler leg. (1 spec. in MECP); Epirus, Joannina, Konitsa, 40°02'N 20°44'E, 445 m, at light, 7.vi.2012, M. Eifler leg. (1 spec. in MECP); Crete, Kato Symi, 21.v.-5.vi.2013, O. Blochwitz leg. (2 spec. in OBCG).

**Distribution.** Nearly cosmopolitan, in the Palaeartic from Iberian Peninsula to Japan, also listed from North Africa. Recorded from Slovenia (Brelj et al. 2010), Kazakhstan (Nikolajev 1987), Turkey (Keith 2011) and Malta (Pivotti et al. 2011). New records from Albania and from continental and insular Greece.



Responsible authors: E. Rößner and D. Král

**Glaresidae*****Glaresis rufa* Erichson, 1848**

**Material examined.** SERBIA: Fruška gora [Mts.], Ruma, vi.1978, J. Picka leg. (2 spec. in DKCP). GREECE: S Macedonia, Amfipolis, 11.-30.vii.2004, Z. Kraus leg. (1 spec. in DKCP).

**Distribution.** Central Europe (Austria, Czech Republic, Hungary, Poland and Slovakia), Balkans, Ukraine, South European Territory of Russia and Kazakhstan (cf. e.g. Baraud 1992; Nikolajev 1987; Juřena et al. 2008; Vitner 2009). For Balkan Peninsula known only from Bulgaria (Král and Malý 1993; Guéorguiev and Bunalski 2004). First records from Serbia and Greece.

Responsible author: D. Král

**Bolboceratidae: Bolbochromini*****Bolbochromus (Bolbochromus) nomurai* Li and Krikken, 2013**

**Material examined:** CHINA (YUNNAN): S Yunnan (Xishuangbanna), 25 km NW Jinghong, vic. Zhong Zhi Chang, 22°06'38.16"N 100°23'42.5"E, 780 m, 12.v.2008, A. Weigel leg. (6 spec. in NMEC).

**Distribution.** Previously known only from North Vietnam ("Deo Pha Din, Son La Province"). First record from China, Yunnan Province.

**Remarks.** The species was described as *Bolbochromus nomurai* Li and Krikken in Li et al. (2013). Subsequently Krikken and Li (2013) split the genus *Bolbochromus* into three subgenera and placed *B. nomurai* in the nominotypical subgenus.

Responsible author: O. Hillert

**Geotrupidae: Geotrupinae: Chromogeotrupini*****Typhaeus fossor* Waltl, 1838**

**Material examined:** GREECE: Kos Island, Paleo Pili, E of Dikeos Mt., 700 m, 20.-27.x.2011, O. Hillert leg. (19 spec. in OHCS). LEBANON: "Beyruth, Syrien" (1 spec. in OHCS).

**Distribution.** Previously recorded from Bulgaria (Ioakimov 1899), Greece (Fairmaire 1848), Macedonia (Mikšić 1953), Turkey and Syria (Reitter 1892) and Israel (Chikatunov and Pavlíček 1997). First record from Lebanon. In Greece a new record for the Dodecanese Islands.

Responsible author: O. Hillert

**Geotrupidae: Geotrupinae: Geotrupini*****Geotrupes (Geotrupes) lenardoi* Petrovitz, 1973**

**Material examined.** YEMEN: Ta'izz Gov., S of Ta'izz, Jabal Sabir Mts., 23.x.2005, 13°33'N 44°00'E, 1980 m, D. Král leg., in human faeces (2 ♂♂ and 1 ♀ in DKCP).

**Distribution.** Described and previously known only from Saudi Arabia (Petrovitz 1973). First record from Yemen.

Responsible author: D. Král

### ***Thorectes brullei anatolicus* (Jekel, 1866)**

**Material examined:** GREECE: Thrace, Evros River, Mouth, 4.iv.1995, A. Ballerio leg. (2 spec. in OHCS); Kos Island, NE of Zia, Dikeos Mt., 700 m, 20.-27.x.2011, O. Hillert leg. (111 spec. in OHCS); Kalimnos Island, 20.-27.x.2011, O. Hillert leg. (22 spec. in OHCS). TURKEY: Çanakkale, Europ. Turkey, 2 km W of Behramli, W of Çanakkale, 16.-20.iv.2012, O. Hillert leg. (4 spec. in OHCS).

**Distribution.** Previously recorded from Rhodes and west and central Turkey (Baraud 1966) and from Hatay, south Turkey (Tauzin 2003). First record from continental Greece, further records from the Dodecanese Islands and first record from European Turkey.

Responsible author: O. Hillert

### ***Trypocoprís caspius* (Motschulsky, 1845)**

**Material examined:** IRAN: N Persia, Gilan (1 spec. in OHCS).

**Distribution.** Described from "...le bords de la mer Caspienne" [= banks of Caspian Sea] (Motschulsky 1845). Turkey (Carpaneto et al. 2000), Georgia (Weise 1879, as *Geotrypes pyrenaeus* var. *caucasicus* Weise, 1879 (presently junior synonym of *T. caspius*), Russia (south European Territory) (Medvedev 1965). First record from Iran.

Responsible author: O. Hillert

## **Geotrupidae: Lethrinae**

### ***Lethrus (Heteroplistodus) potanini* Jakovlev, 1889**

**Material examined.** CHINA (NINGXIA): W of Yinchuan, Xixia, 38°27'N 105°59'E, 1170 m, 23.vi.2012, D. Král leg. (several spec. in DKCP).

**Distribution.** Central Asia, known from China (Gansu and Nei Mongol Provinces), Mongolia and "Alashan [= Helanshan]" Mts. on the border between Nei Mongol and Ningxia Provinces (Nikolajev 2003). First reliable record from Ningxia Province.

Responsible author: D. Král

## **Glaphyridae**

### ***Amphicoma graeca* Nikodým, 2009**

**Material examined.** ALBANIA: Albania [locality not specified], M. Nikodým det. (1 spec. in BMNH).

**Distribution.** Described and so far known only from Greece (Nikodým 2009). First record from Albania.

Responsible author: D. Král

***Pygopleurus foina* (Reitter, 1890)**

**Material examined.** BULGARIA: Sakar Mt., Srem (15 km SE Topolevgrad), 15.v.2002, E. Rößner leg. (1 male in ERCS).

**Distribution.** Greece; Turkey (Baraud 1989b). First record from Bulgaria.

Responsible author: E. Rößner

**Scarabaeidae: Aegialiinae**

***Psammoporus comis* (Lewis, 1895)**

**Material examined.** CHINA (HEILONGJIANG): Lan Xian town, 46°57'111"N 28°52'538"E, ca 500 m, 26.v.2004, J. Cooter leg. (1 spec. in DKCP).

**Distribution.** Previously known from Japan (Hokkaido and Honshu), Far East of Russia (Primorskiy Kray [region]) and North and South Korea (cf. e.g. Berlov et al. 1989; Kawai et al. 2005; Stebnicka 1977, 1980, 2011). First record from the Heilongjiang Province of China.

Responsible author: D. Král

***Rhysothorax rufa* (Fabricius, 1792)**

**Material examined.** ROMANIA: Bechetu [left bank of the Danube River], landing place of ferryboats, 1.vi.1996, several spec. collected in flight in the afternoon, M. Knížek and J. Vávra leg. (3 ♀♀ in DKCP). BULGARIA: Vidin [right bank of the Danube River], 14.vi.1975, V. Hraběta leg. (1 ♂ in DKCP).

**Distribution.** Distributed from North and Central Europe to European part of Kazakhstan (Ural River basin), introduced to Canada and the USA (Nikolajev 1987, Stebnicka 1977, 2011). Previously unknown from the Balkan Peninsula. First records from Romania and Bulgaria.

Responsible author: D. Král

**Scarabaeidae: Aphodiinae: Aphodiini**

***Acrossus rufipes* (Linnaeus, 1758)**

**Material examined.** KOSOVO: Priština env., Čaglavica, 8.vii.1978, D. Král leg. (2 spec. in DKCP). ALBANIA: Kukës county, Valbonë mts, Kikaj Maskollata env., 42°27'N 19°56'E, ca 700–800 m, 27.-29. vi.2011, D. Král leg. (several spec. in DKCP).

**Distribution.** Trans-Palaearctic species, widely distributed from the Iberian Peninsula to the Far East of Russia, Korean Peninsula and Japan, introduced to the Nearctic and Neotropical regions. For the Balkan Peninsula so far recorded from Bosnia and Herzegovina, Bulgaria, Croatia, Macedonia, Montenegro, Romania, Serbia and Slovenia (cf. e.g. Balthasar 1964; Baraud 1992; Berlov et al. 1989;

Brelj et al. 2010; Kawai et al. 2005; Mikšić 1956, 1970; Nikolajev and Puntsagdulam 1984; Stebnicka 1980). First records from Kosovo and Albania.

Responsible author: D. Král

### ***Agrilinus convexus* (Erichson, 1848)**

**Material examined.** BULGARIA: Rhodopen, Pamporovo, 1500 m, 1.vi.1992, G. Jaeschke leg. (8 spec. in GJCB); Rhodopen, Pamporovo (10 km N Smoljan), Sneshanka, 1700 m, 8.vii.1996, E. Rößner leg. (4 spec. in ERCS); Rhodopen, Smoljanska Esera, 7.vi.1963, I. Grebenščikov leg. (2 spec., IZHC); Rožen Pass, 30.v.1963, I. Grebenščikov leg. (1 spec., IZHC). IRAN: Mazandaran Prov., 36°28'18"N 51°40'14"E, env. Koliyak, mountain slope, 1840 m, 5.v.2010, J. Weipert leg. (1 spec. in JWCP); Mazandaran prov., Now Shahr, S, Kheirud, Kenar forest, 400-900 m, 36°34'2"N 51°35'2"E, 4.v.2012, D. Frenzel leg. (1 spec. in DFCS).

**Distribution.** Entire Europe except Scandinavia; North Africa; Turkey (Tauzin 2002) eastward to eastern Siberia. Recorded by Juřena et al. (2008) from Czech Republic and Slovakia. Recorded for the first time from Bulgaria and Iran.

Responsible author: E. Rößner

### ***Ammoecius brevis* Erichson, 1848**

**Material examined.** MOLDAVIA: Durlischtui, 7.v.1976, Fiedler leg. (2 spec. in ERCS).

**Distribution.** From Iberian Peninsula to Central Asia and East Siberia (Baraud 1992). First record from Moldova.

Responsible author: E. Rößner

### ***Aphodius coniugatus* (Panzer, 1795)**

**Material examined.** MOLDAVIA: Durlischtui, 7.v.1976, Fiedler leg. (1 spec. in ERCS).

**Distribution.** South-central and south Europe, Caucasus; Turkey, Turkmenistan (Baraud 1992). First record from Moldova.

Responsible author: E. Rößner

### ***Bodilus inylchekensis* (Frolov, 2001)**

**Material examined.** KAZAKHSTAN: Alma-Ata, Taschkarasu, 500 m, 43°48'N 79°39'E, 5.vi.1993, Lukhtanov leg. (10 spec. in NMEC).

**Distribution.** Described from Kyrgyzstan by Frolov (2001). First record from Kazakhstan.

Responsible author: E. Rößner

***Bodilus sordescens* (Harold, 1869)**

**Material examined.** CHINA (NINGXIA): W of Yinchuan, Xixia, 38°27'N 105°59'E, 1170 m, 23.vi.2012, D. Král leg., sheep droppings (several spec. in DKCP).

**Distribution.** Kazakhstan, Mongolia, south of west and east Siberian parts of Russia (Tuva, Irkutsk and Chita regions), China (Nei Mongol and Xinjiang) (cf. e.g. Balthasar 1964; Berlov et al. 1989; Nikolajev 1987; Nikolajev and Puntsagdulam 1984). In China first record from Ningxia Province.

Responsible author: D. Král

***Chilothorax conspurcatus* (Linnaeus, 1758)**

**Material examined.** MONTENEGRO: Mojkovac env., Sinjajevina planina [Mts.], ca 1700 m, 15.vi.1980, D. Král leg., sheep droppings, shaded forested habitat (2 spec. in DKCP).

**Distribution.** Widely distributed in Europe, mostly in north and central parts, known also from Spain, United Kingdom, France and Italy; for the Balkan Peninsula recorded from Bulgaria, Croatia, Romania, Serbia and Slovenia (cf. e.g. Balthasar 1964; Baraud 1992; Brelih et al. 2010; Dellacasa and Dellacasa 2006; Guéorguiev et al. 2011; Juřena et al. 2008; Mikšić 1970 and Rößner and Woog 2006). First record from Montenegro.

Responsible author: D. Král

***Colobopterus erraticus* (Linnaeus, 1758)**

**Material examined.** CHINA (NEI MONGOL): E of Bayan Hot (= Alxa), 38°51'N 105°47'E, 1700–2000 m, 24.-25.vi.2012, D. Král leg., horse dung (several spec. in DKCP). CHINA (NINGXIA): W of Yinchuan, Xixia, 38°27'N 105°59'E, 1170 m, 23.vi.2012, D. Král leg., sheep droppings (several spec. in DKCP).

**Distribution.** Trans-Palaeartic species distributed from the Iberian Peninsula and North Africa to Pakistan and the Far East of Russia; for China recorded from Xizang (cf. e. g. Balthasar 1964; Baraud 1985, 1992; Berlov et al. 1989; Dellacasa and Dellacasa 2006; Nikolajev 1987; Nikolajev and Puntsagdulam 1984). In China first records from Nei Mongol and Ninxia Provinces.

Responsible author: D. Král

***Esymus pusillus pusillus* (Herbst, 1789)**

**Material examined.** KOSOVO: Priština env., Čaglavica, 8.vii.1978, D. Král leg. (2 spec. in DKCP). ALBANIA: Kukës County, Valbonë Mts, Kikaj Maskollata env., 42°27'N 19°56'E, ca 700–800 m, 27.-29.vi.2011, D. Král leg. (several spec. in DKCP).

**Distribution.** Trans-Palaeartic species widely distributed from the Iberian Peninsula to the Far East of Russia, Korean Peninsula and Japan, introduced to the Nearctic and Neotropical regions; for Balkan Peninsula so far recorded from Bosnia and Herzegovina, Bulgaria, Croatia, Macedonia, Montenegro, Romania, Serbia and Slovenia (cf. e.g. Balthasar 1964; Baraud 1992; Berlov et al. 1989; Brelih et al. 2010; Kawai et al. 2005; Mikšić 1956, 1970; Nikolajev and Puntsagdulam 1984; Stebnicka 1980). First records from Kosovo and Albania.

Responsible author: D. Král

***Neagolius montanus* (Erichson, 1848)**

**Material examined.** SLOVENIA: Julian Alps, Vršič, 1600 m, 26.vi.-4.vii.1995, H. Müller leg. (14 spec. in HMCZ and ERCS).

**Distribution.** Widespread in the high mountains of Central and South Europe, from Pyrenees to Caucasus (Krell 1991). First record from Slovenia.

Responsible author: E. Rößner

***Nialus varians* (Duftschmid, 1805)**

**Material examined.** KOSOVO: Priština env., Čaglavica, 8.vii.1978, D. Král leg. (4 spec. in DKCP).

**Distribution.** Trans-Palaeartic species distributed from the Iberian Peninsula and North Africa to China; for the Balkan Peninsula recorded from Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Macedonia, Montenegro, Romania, Serbia and Slovenia (cf. e.g. Balthasar 1964; Baraud 1985, 1992; Brelih et al. 2010; Mikšić 1970; Nikolajev 1987). First record from Kosovo.

Responsible author: D. Král

***Nimbus johnsoni* (Baraud, 1976)**

**Material examined.** BULGARIA: Black Sea Coast, Kavacite, dunes (3 km S Sozopol), 16.v.2002, E. Rößner leg. (1 spec. in ERCS).

**Distribution.** Italy, Slovenia, Balkan Peninsula (Pittino 1981; Dellacasa and Dellacasa 2006). First record from Bulgaria.

Responsible author: E. Rößner

***Otophorus haemorrhoidalis* (Linnaeus, 1758)**

**Material examined.** KOSOVO: Priština env., Čaglavica, 8.vii.1978, D. Král leg. (1 spec. in DKCP).

**Distribution.** Trans-Palaeartic species distributed from the Iberian Peninsula to Japan, introduced to the Nearctic and Neotropical regions; for the Balkan Peninsula recorded from Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Montenegro, Romania, Serbia and Slovenia (cf. e.g. Balthasar 1964; Baraud 1992; Berlov et al. 1989; Kawai et al. 2005; Mikšić 1970; Nikolajev 1987). First record from Kosovo.

Responsible author: D. Král

***Phalacrothous fumigatulus* (Reitter, 1892)**

**Material examined.** MACEDONIA: Novaci Municipality, Skočivir env., 40°58'N 21°38'E, ca 580 m, 19.-21.iv.2014, D. Král leg., sheep droppings (5 spec. in DKCP). IRAN: West Azerbaijan Prov., 40 km S Orumiye, 1400 m, 15.v.2002, G. Sama leg. (1 ♀ in SZCM); Fars Prov., Seydan, 1500 m, 12.iv.1998, S. Ziani leg. (1 ♂ in SZCM).

**Distribution.** East Mediterranean species so far known from the Balkans, Armenia, Georgia, Israel, Lebanon, Syria, Turkey and Turkmenistan; for the Balkan Peninsula hitherto recorded only from Bulgaria and Greece (cf. e.g. Balthasar 1964; Baraud 1992; Chikatunov and Pavlíček 1997; Král and Malý 1993). First records from Macedonia and Iran.

Responsible authors: D. Král and S. Ziani

***Planolinellus vittatus* (Say, 1825)**

**Material examined.** CYPRUS: Lemesos prov., NW Akrotiri, 25.ii.2011, W. Ziegler leg. (7 spec. in WZCR). IRAN: Mazandaran Prov., env. Kolijak, mountain slope, 36°28'18"N 51°40'14"E, 1840 m, 5.v.2010, J. Weipert leg. (1 spec. in JWCP); Gilan Prov., Bandar-e Anzali, W, Bashm, marshland, 0 m, 37°30'04"N 49°20'54"E, 1.v.2012, D. Frenzel leg. (1 spec. in DFCS). TURKMENISTAN: Aschhabad, desert, 8.v.1989, Gasche leg. (3 spec. in ERCS).

**Distribution.** From the eastern part of the Balkan Peninsula to West Siberia and Central Asia (Grebenščíkov 1985; Nikolajev 1987; Berlov et al. 1989), Turkey (Durand 1970; Tauzin 2002; Bellmann 2007). Not listed by Ziani (1997b) or Keith (2002) from Cyprus: first records from this island and from Iran and Turkmenistan.

Responsible author: E. Rößner

***Teuchestes fossor* (Linnaeus, 1758)**

**Material examined.** KOSOVO: Priština env., Čaglavica, 8.vii.1978, D. Král leg. (4 spec. in DKCP). UZBEKISTAN: Taschkent, Tschimgan mt., 2800 m, 12.vii.1984, L. Behne leg. (2 spec. in SDEI).

**Distribution.** Widespread in the Holarctic region (Dellacasa and Dellacasa 2006). First records from Kosovo and Uzbekistan.

Responsible authors: D. Král and E. Rößner

***Volinus sticticus* (Panzer, 1798)**

**Material examined.** KOSOVO: Priština env., Čaglavica, 8.vii.1978, D. Král leg. (2 spec. in DKCP).

**Distribution.** West Palaearctic species widely distributed from the Iberian Peninsula to the the European part of Russia, Turkey and Iran; for the Balkan Peninsula recorded from Albania, Bosnia and Hercegovina, Croatia, Greece, Macedonia, Romania, Serbia and Slovenia (cf. e.g. Balthasar 1964; Baraud 1992; Brelih et al. 2010; Bunalski 2001, Dellacasa and Dellacasa 2006; Mikšić 1970). First record from Kosovo.

Responsible author: D. Král

**Scarabaeidae: Aphodiinae: Psammodiini**

***Leiopsammodius haruspex* (Ádám, 1980)**

**Material examined:** GREECE: Macedonia, Florina dist., Ardigenos, 10 km SE Amindeo, 21.v.2000, O. Hillert leg. (1 spec. in OHCS and 1 spec. in RPCM).

**Distribution.** Described from south Hungary (Ádám 1980). First record from Greece.

Responsible author: O. Hillert

***Brindalus porcicollis* (Illiger, 1803)**

**Material examined.** MONTENEGRO: Buljarica S Petrovac, dunes, 12.vi.2007, E. Rößner leg. (2 spec. in ERCS).

**Distribution.** West-central Mediterranean coastal species (Baraud 1992). Recorded from Albania by Pittino (1980) and from Cyprus by Ziani (1997b). First record from Montenegro.

Responsible author: E. Rößner

***Psammodyus laevipennis* A. Costa, 1844**

**Material examined.** JORDAN: al-'Aqaba N Humayma, 29°56'34"N 35°26'19"E, 1060 m, 26.ii.2014, H. Meybohm leg. (1 spec. in WZCR).

**Distribution.** From south-central Europe (Slovakia, Hungary: Král and Vitner 1996) and south Europe to south Russia, Turkey and the Levant (Balthasar 1964; Pittino 2007). According to Pittino (2007) also in Azerbaijan, Cyprus, northern Iran and north Africa (Algeria, Tunisia). First record from Jordan.

Responsible author: E. Rößner

**Scarabaeidae: Scarabaeinae: Coprini**

***Copris umbilicatus* Abeille de Perrin, 1901**

**Material examined.** ROMANIA: Herkulesbad [= Băile Herculane] [no further data] (1 ♂ in NHMW).

**Distribution.** Southern France, Italy, central (Hungary and Slovakia) and southeastern Europe (Ádám 1994; Ballerio et al. 2010; Balthasar 1963a; Baraud 1992; Juřena et al. 2008). For the Balkan Peninsula recorded so far from Albania, Bulgaria and Greece (Balthasar 1963a; Guéorguiev et al. 2011; Löbl and Smetana 2006). First record from Romania.

Responsible author: D. Král

**Scarabaeidae: Scarabaeinae: Oniticellini**

***Liatongus endroedii* Balthasar, 1956**

**Material examined.** CHINA (YUNNAN): Weibaoshan Mts., W slope, 25°11'N 100°24'E, 2000–2800 m, 25.-28.vi.1992, D. Král leg. (2 ♂♂ and 5 ♀♀ in DKCP).

**Distribution.** Known so far only from Sichuan (Balthasar 1963b). First record from Yunnan Province.

Responsible author: D. Král



***Liatongus rhinoceros* Arrow, 1931**

**Material examined.** NEPAL: Kangchenjunga Himal Mts, Gyabla vill., 27°37'N 87°52'E, 2720 m, 4.vii.2000, dog excrement, D. Král leg. (2 ♂♂ in DKCP).

**Distribution.** Previously recorded only from India: Darjeeling (Kurseong), Himachal Pradesh (Simla) and Uttarakhand (Naini Tal) (Arrow 1931; Balthasar 1963b). First record from Nepal.

Responsible author: D. Král

***Tibiodrepanus sinicus* (Harold, 1868)**

**Material examined.** PAKISTAN: Islamabad Capital Territory, Islamabad, Margalla Hills, 1000 m, 23.iv.2011, S. Ziani leg. (9 spec. in SZCM); Islamabad Capital Territory, Islamabad, Margalla Hills, Shah Marad, 1100 m, 29.iv.2011, S. Ziani leg. (3 spec. in TBCP).

**Distribution.** Oriental species previously known from India, China, Laos, Myanmar, Thailand and Vietnam (Krikken 2009), Indonesia, Malaysia, Philippines and Singapore (Barbero et al. 2011). In the Palaearctic, the species has been recorded from North India [Uttarakhand (Arrow 1931), Uttar Pradesh (Mittal 1999) and Himachal Pradesh (Barbero et al. 2011)], Nepal and Bhutan (Barbero et al. 2011) and China [Hong Kong (Boheman 1858), Fujian (Balthasar 1942), Yunnan (Kryzhanovskij and Medvedev 1966), Hainan (Majzlan and Rychlík 1991), Guangdong, Hubei and Guangxi (Barbero et al. 2011)]. First record from Pakistan.

**Remarks.** The species was described by Boheman (1858) as *Drepanocerus setosus*, a primary homonym of *Drepanocerus setosus* Wiedemann, 1823, and replaced by Harold (1868) with *D. sinicus*. For it and four other species, Krikken (2009) erected the genus *Tibiodrepanus*.

Responsible author: S. Ziani

**Scarabaeidae: Scarabaeinae: Onitini*****Onitis damoetas* Steven, 1806**

**Material examined.** MACEDONIA: Novaci Municipality, Skočivir env., 40°58'N 21°38'E, ca 580 m, 19.-21.iv.2014, D. Král leg., sheep droppings (2 ♀♀ in DKCP).

**Distribution.** East Mediterranean species known also from Moldova, Romania, Ukraine, Turkey, South European Russia, Georgia, Armenia, all the Levant and Iran; for the Balkan Peninsula recorded so far from Bulgaria and Greece (cf. e.g. Balthasar 1963b; Baraud 1992; Kabakov 2006; Mikšić 1956). First record from Macedonia.

Responsible author: D. Král

**Scarabaeidae: Scarabaeinae: Onthophagini*****Caccobius (Caccobius) demangei* Boucomont, 1920**

**Material examined.** CHINA (SICHUAN): Wassuland, Prov. Sankiangkou w. Szechuan, Lengshaping 1600 m, Becker coll. (9 spec. in EHCV and ERCS).

**Distribution.** Up to now known only from South China (Yunnan Province) and Vietnam (Balthasar 1963b; Bai et al. 2007). First record for Sichuan Province.

Responsible author: E. Rößner

***Caccobius (Caccophilus) sordidus* Harold, 1886**

**Material examined.** RUSSIA: East Siberia, Tschita, Transbaikalia, J. Isaak coll. (1 spec. in ZMHB).

**Distribution.** China (Sichuan), Taiwan, Korean Peninsula, Russian Far East, Japan (Balthasar 1963b; Stebnicka 1980; Kabakov 2006). The species has been recorded by Berlov et al. (1989) from Chabarovsk, Amur and Primorsky Regions in East Russia. First record from East Siberia.

Responsible author: E. Rößner

***Digitonthophagus gazella* (Fabricius, 1787)**

**Material examined.** YEMEN: Umg. Lahej (Wadi), vi.1986, B. Materlik leg. (34 spec. in ERCS).

**Distribution.** Widespread in the Afrotropical Region (East, West, South Africa, Madagascar) and imported to Oriental, Australian, Nearctic and Neotropical Regions. In Palaearctic recorded from Egypt, Iran, Arabian Peninsula, Pakistan, Nepal and China (Balthasar 1963b). Imported to Japan. First record from Yemen.

Responsible author: E. Rößner

***Euonthophagus laghmanicus* (Kabakov, 1977)**

**Material examined.** PAKISTAN: Swat, Udegram - Mingora, 850 m, 7.iv.2012, S. Ziani leg. (11 spec. in SZCM).

**Distribution.** Described from Nuristān, Afghanistan (Kabakov 1977), and confirmed from some eastern provinces of that country (Kabakov 2006). First record from Pakistan.

Responsible author: S. Ziani

***Onthophagus (Furconthophagus) variegatus* (Fabricius, 1798)**

**Material examined.** QATAR: Fujairah - Wadi Hello, SW of Khor Kalba, 25.ii.2007, G. Sama leg. (1 spec. in SZCM). OMAN: Wahibi Sands, at light, 21°50'26"N 59°18'50"E, on dunes, xii.1994, B. Skule and M. D. Gallagher leg. (21 spec. in ERCS and USCK).

**Distribution.** Afrotropical and Oriental species, in the Palaearctic recorded from Egypt, Iraq, Iran, Saudi Arabia, Yemen, Afghanistan, Pakistan (Balthasar 1963b; Kabakov 2006). First records from Qatar and Oman.

Responsible authors: E. Rößner and S. Ziani

***Onthophagus (Macronthophagus) rubricollis* Hope, 1831**

**Material examined.** BHUTAN: Punakha, 1400 m, 5.x.2004, B. Bellini leg. (1 spec. in SZCM).

**Distribution.** Described by Hope (1831) from Nepal, the species is widespread in India, namely in Assam and Sikkim (Arrow 1931), West Bengal (Endrődi 1974), Uttar Pradesh, Arunachal Pradesh and Meghalaya (Biswas and Chatterjee 1985), Uttarakhand (Biswas and Ghosh 2000) and Himachal Pradesh (Chandra 2005), and in southwest China - Xizang [=Tibet] (Zhang 1987) and Yunnan (Zhang 1992) Provinces. First record for Bhutan.

**Remarks.** *Onthophagus rubricollis* was first placed, doubtfully, by Balthasar (1935) in his new subgenus *Serrophorus*, but this genus-group name is not available from that paper (art. 13.3 of ICZN 1999). Then the species was transferred to the subgenus *Digitonthophagus* Balthasar, 1959 (Balthasar 1963b), and finally was placed by Ochi (2003) in the subgenus *Macronthophagus* Ochi, 2003.

Responsible author: S. Ziani

***Onthophagus (Onthophagus) illyricus* (Scopoli, 1763)**

**Material examined.** LEBANON: Northern Lebanon prov., Hadchit, Quadisha Valley, 34°14'49"N 35°59'25"E, 1000-1200 m, 30.v.2006, D. Frenzel leg. (2 spec. in DFCS).

**Distribution.** Throughout Europe (Sweden: Ljungberg 2002); from Middle East to Afghanistan and Central Asia (Balthasar 1963b; Martín-Piera 1984; Baraud 1992). First record from Lebanon.

Responsible author: E. Rőbner

***Onthophagus (Onthophagus) taurus* (Schreber, 1759)**

**Material examined.** TURKMENISTAN: Aşgabat, desert, 8.v.1989, Gasche leg. (3 spec. in ERCS). UZBEKISTAN: env. Tashkent, 800 m, 12.v.1989, U. Heinig leg. (2 spec. in UHCB); Tian Shan mt., Chimgan, 1500 m, 12.v.1989, U. Heinig leg. (1 spec. in UHCB).

**Distribution.** Entire Europe except Scandinavia (Ljungberg 2002), North Africa, in Asia from Middle East to Central Asia and Tibet. According to Nikolajev (1987), in Central Asia the species is distributed in the Pamir Region. First records for Turkmenistan and Uzbekistan.

Responsible author: E. Rőbner

***Onthophagus (Palaeonthophagus) angorensis* Petrovitz, 1963**

**Material examined.** HUNGARY: Harkany, 25.v.1986, W. Richter leg. (1 spec. in WRCZ); Harkany, 22.iv.-8.v.1992, H. Gräf leg. (1 spec. in KRCB).

**Distribution.** Macedonia (Baraud 1992), Greece, Bulgaria, Romania, Turkey, Israel, Lebanon, Syria, Iran, Southern Russia, Armenia, Azerbaijan (Pittino 2004; Ziani and Sama 2013). Known from Turkmenistan, Kopetdag Mt. (Kabakov 2006). First record from Hungary.

Responsible author: E. Rőbner

***Onthophagus (Palaeonthophagus) clitellifer* Reitter, 1894**

**Material examined.** CHINA (NINGXIA): W of Yinchuan, Xixia, 38°27'N 105°59'E, 1170 m, 23.vi.2012, D. Král leg., sheep droppings (several spec. in DKCP).

**Distribution.** From western parts of Central Asia (Altay Mts., Mongolia, Baikal Lake region) to the Far East of Russia (Amur River basin), North Korea and northeastern China (Beijing, Gansu, Liaoning Provinces) (Balthasar 1963b; Berlov et al. 1989; Kabakov 2006; Nikolajev and Puntsagdulam 1984; Stebnicka 1980). New record from Ningxia Province.

Responsible author: D. Král

***Onthophagus (Palaeonthophagus) coenobita* (Herbst, 1783)**

**Material examined.** MOLDAVIA: Jagara, 13.vi.1975, Ostawitschuk leg. (9 spec. in ZMHB).

**Distribution.** Widespread in Europe except the north; Turkey, Turkmenistan (Baraud 1992). First record from Moldova.

Responsible author: E. Rößner

***Onthophagus (Palaeonthophagus) conspersus* Reitter, 1892**

**Material examined.** INDIA (JAMMU AND KASHMIR): Tougul, 3350 m (Kargil), NE Nuu-Kun, 15.viii.1993, F. Wagner leg. (9 spec. in ZMHB).

**Distribution.** Azerbaijan; northern Iran, Afghanistan, Turkmenistan and Tajikistan (Kabakov 2006). First record from India (Jammu and Kashmir).

Responsible author: E. Rößner

***Onthophagus (Palaeonthophagus) fissinasus* Fairmaire, 1895**

**Material examined.** GREECE: North Aegean, Samos, Karlovasi, iv. 1983, J. Hemmen leg. (9 spec. in MWNS).

**Distribution.** Turkey, Israel, Syria, Iraq, Iran (Balthasar 1963b; Ziani and Gudenzi 2001). First record from North Aegean islands.

Responsible author: E. Rößner

***Onthophagus (Palaeonthophagus) gibbulus gibbulus* (Pallas, 1781)**

**Material examined.** CHINA (NINGXIA): W of Yinchuan, Xixia, 38°27'N 105°59'E, 1170 m, 23.vi.2012, D. Král leg., sheep droppings (several spec. in DKCP).

**Distribution.** Widely distributed Trans-Palaeartic species widely distributed from north Italy and central Europe to the Far East of Russia and Korean Peninsula. For China recorded from Beijing, Heilongjiang, Nei Mongol, Shanxi and Xinjiang Provinces (cf. e.g. Balthasar 1963b; Baraud 1992; Ber-

lov et al. 1989; Kabakov 2006; Nikolajev 1987; Nikolajev and Puntsagdulam 1984). First record from Ningxia Province.

Responsible author: D. Král

***Onthophagus (Palaeonthophagus) kindermanni* Harold, 1877**

**Material examined.** GREECE: Lesbos Island, Andissa - cross road to Eresos 300 m, 26.iii.2014, G. Ruzante leg. (1 ♂ walking in a semi-grass meadow, in SZCM).

**Distribution.** Pholeobiont species, according to Ziani and Gudenzi (2006), distributed in continental Greece and European Turkey (Harold 1877), Romania (Panin 1940), Ukraine (Knechtel and Panin 1944), Bulgaria, Moldova (Panin 1957), Hungary (Endrődi 1966) and Macedonia (Carpaneto 1977). First record from Lesbos, northeastern Aegean Sea.

Responsible author: S. Ziani

***Onthophagus (Palaeonthophagus) laticornis* Gebler, 1823**

**Material examined.** CHINA (NINGXIA): W of Yinchuan, Xixia, 38°27'N 105°59'E, 1170 m, 23.vi.2012, D. Král leg., sheep droppings (several spec. in DKCP).

**Distribution.** Central Asia (Mongolia, southern part of Siberia: Buryatiya, Chita, Irkutsk and Yakutsk regions, Sayan Mts.) and northeastern part of China (Nei Mongol Province) (Berlov et al. 1989; Kabakov 2006; Nikolajev and Puntsagdulam 1984). First record from Ningxia Province.

Responsible author: D. Král

***Onthophagus (Palaeonthophagus) nebulosus* Reiche, 1864**

**Material examined.** IRAN: Elburz Mt., „Nord-Persien“, B. v. Bodemeyer leg. (1 spec. in ZMHB).

**Distribution.** Described from Algeria and Egypt (Reiche 1864) and then reported from Libya (Heyden 1890), Tunisia, Syria, Iraq, Saudi Arabia and Yemen (d'Orbigny 1898), Morocco (Bedel 1904), Israel (Chikatunov and Pavlíček 1997) and Turkey (Carpaneto et al. 2000). Recorded also from Jordan. First record from Iran.

Responsible authors: E. Rößner and S. Ziani

***Onthophagus (Palaeonthophagus) opacicollis* Reitter, 1892**

**Material examined.** MONTENEGRO: Sutomore, 19.-23.vi.1991, E. Rößner leg. (25 spec. in ERCS); Virpazar, 22.vi.1991, E. Rößner leg. (1 spec. in ERCS); Stari Bar, 3 km E, 20.vi.1991, E. Rößner leg. (6 spec. in ERCS).

**Distribution.** Widespread in southern Europe; North Africa; Middle East (Baraud 1992). First record from Montenegro.

Responsible author: E. Rößner

***Onthophagus (Palaeonthophagus) ovatus (Linnaeus, 1767)***

**Material examined.** MOLDAVIA: Jagara, 13.vi.1975, Ostawitschuk leg. (8 spec. in ZMHB).

**Distribution.** Widespread in Central and South Europe (Baraud 1992); Turkey (Baraud 1992; Şenyüz et al. 2013), Kazakhstan (Martín-Piera and Zunino 1986; Nikolajev 1987). First record from Moldova.

Responsible author: E. Rößner

***Onthophagus (Palaeonthophagus) panici Petrovitz, 1964***

**Material examined.** BOSNIA AND HERZEGOVINA: Bjelasnica Mt, Krvavac Mt 1650 m, 5.vii.2013, Major leg. (1 spec. in SZCM).

**Distribution.** The species is strictly orophilous, and is widespread in almost all of the high mountains of the Balkan Peninsula, including Montenegro (Petrovitz 1964), Greece (Pittino and Carpaneto 1982), Macedonia (Ziani 1997a) and Albania (Ziani 2009). First record from Bosnia and Herzegovina.

Responsible author: S. Ziani

***Onthophagus (Palaeonthophagus) sericatus Reitter, 1892***

**Material examined.** MONTENEGRO: Srbica vill. nr. Ivangrad, 11.vii.1978, D. Král leg. (several spec. in DKCP).

**Distribution.** East Mediterranean species known from the Levant, South European territory of Russia, Iran, Turkey and the Balkan Peninsula (Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Macedonia and Turkey (cf. e.g. Balthasar 1963b; Baraud 1992; Kabakov 2006; Král and Malý 1993; Mikšić 1970). First record from Montenegro.

Responsible author: D. Král

***Onthophagus (Palaeonthophagus) similis Scriba, 1790***

**Material examined.** ESTONIA: Hinterpommern, Pustchov [Pustchow, Pustkowo] bei Rewal [Tallinn], viii.1914, R. Lemm leg. (1 spec in ZMHB).

**Distribution.** Europe; North Africa; Middle East (Baraud 1992). First record from Estonia.

Responsible author: E. Rößner

***Onthophagus (Palaeonthophagus) verticicornis (Laicharting, 1781)***

**Material examined.** MOLDAVIA: Jagara, 13.vi.1975, Ostawitschuk leg. (2 spec. in ZMHB); village Tschoreschty, Nisporeny, 6.vi.1968, Ostawitschuk leg. (1 spec. in ZMHB).

**Distribution.** Central and southern Europe; Turkey, Syria, Iran and Central Asia (Baraud 1992). First record from Moldova.

Responsible author: E. Rößner

***Onthophagus* (s. l.) *spinifex* (Fabricius, 1781)**

**Material examined.** PAKISTAN: Kashmir, Muzaffarabad, 800 m, 15.v.2012, G. Sabatinelli leg. (17 spec. in SZCM); Islamabad Capital Territory, Islamabad, 600 m, 15.vii.2012 (1 spec.), 1.ix.2012 (4 spec.), 15.ix.2012 (1 spec.), G. Sabatinelli leg. (in SZCM); Swat, Kalam, 1900 m, 28.ix.2012, G. Sabatinelli leg. (1 spec. in SZCM).

**Distribution.** *Onthophagus spinifex* is an Indian subcontinent species widespread in India and Sri Lanka (Arrow 1931). Quoted generically from northwest India by Mittal (1981), from Uttar Pradesh and Uttarakhand (Mittal 1999), Himachal Pradesh (Chandra 2005), Madhya Pradesh (Chandra and Gupta 2011), and from Maharashtra, Karnataka and Delhi (Jadhav and Sharma 2012). Also cited from Nepal. First record from Pakistan.

**Remarks.** The species was doubtfully placed by Kabakov (2006) in his new subgenus *Indonthophagus*.

Responsible author: S. Ziani

**Scarabaeidae: Melolonthinae: Chasmatopterini*****Chasmatopterus zonatus* Escalera, 1925**

**Material examined:** SPAIN: Spain mer., Andalucia, Porto de las Atalayas, 6 km NE of Ardales, 36°54'36"N 04°48'34"W, lesostep – na kvétech [= forest-steppe, on flowers], 13.v.2010, M. Mantič leg. (2 ♂♂ and 2 ♀♀ in TBCP, 1 ♂ and 1 ♀ in IECA, 4 spec. in MMCH).

**Distribution.** Escalera (1925) described *Ch. zonatus* from "Ceuta en el Hacho". Baraud (1965) examined Escalera's material and stated: "Il faut pourtant reconnaître que personne ne semble avoir repris *Ch. zonatus* depuis Escalera" [= It should be noted, that nobody seems to have collected *Ch. zonatus* since Escalera]. Some years later, Decelle (1972) reported collecting eight specimens at Smir-Restinga, between Ceuta and Tetuan. Baraud and Branco (1991a) designated as lectotype the only male in Escalera's material (the other 11 specimens are females), but they did not add any new record. *Chasmatopterus zonatus* can be separated from all other known species of the genus with the key provided by Branco (2004).

The above mentioned recently collected specimens from the province of Málaga represent the first record of *Ch. zonatus* for Iberian Spain. One of us (TB) compared these specimens to those from Monte Hacho, Ceuta, that he had previously compared to the lectotype of *Ch. zonatus*, and confirmed their identity beyond any doubt.

Responsible authors: T. Branco, A. Bezděk and M. Mantič

**Scarabaeidae: Melolonthinae: Diplotaxini*****Apogonia apicalis* Moser, 1908**

**Material examined:** CHINA (GUANGXI): Shiwandashan National Forest Park, 290-360 m, 21°54'N 107°54'E, 5.-9.iv.2013, M. Fikáček, J. Hájek and J. Růžička leg. (1 ♂ and 1 ♀ in NMPC, 1 male in IECA). CHINA (YUNNAN): Xishuangbanna, 37 km NW Jinghong, Guo Men Shan, 1080 m, 22°20'N 100°37'E, 24.v.2008, A. Weigel leg. (1 spec. in NMEC); Xishuangbanna, 23 km NW Jinghong, Na Ban vill., 680 m, 22°10'N 100°39'E, 5.vi.2008, A. Weigel leg. (1 spec. in NMEC); Xishuangbanna, 20 km NW Jinghong, Man Dian, light trap, 720 m, 22°07'80"N 100°40'05"E, 26.v.2008, A. Weigel leg. (1 spec. in NMEC, 1 spec. in IECA); Tengchong, Laifeng Shan Nat. Forest Park, 1700-1900 m, 25°1'N 98°29'E, 4.vi.2007, J. Hájek and J. Růžička leg. (1 ♀ in IECA); SE slope of Habashan Mt., 2000-3000 m, 27°20'N 100°11'E, 10.-13.vii.1992, Vít. Kubáň leg. (1 ♂ in IECA).

**Distribution.** The species is widely distributed in SE Asia and is known from Vietnam (Moser 1908), Laos and Thailand (Kobayashi 2010). First records from China (provinces Guangxi and Yunnan).

Responsible author: A. Bezděk

### *Apogonia belutschistanica* Petrovitz, 1958

**Material examined.** PAKISTAN: SE Balochistan, Bela, 21.-25.iv.1993, S. Bečvář leg. (1 ♂ and 1 ♀ in IECA).

**Distribution.** The species was originally described from SE Iranian localities Iranshar and Bampur (Petrovitz 1958). First record for Pakistan.

Responsible author: A. Bezděk

### *Apogonia ventralis* Moser, 1913

**Material examined.** CHINA (GUANGDONG): W of Qixing, Heishiding (stream; pools), 190 m, 23°28'N 111°54'E, 1.-3.v.2011, M. Fikáček and J. Hájek leg. (1 ♂ in NMPC). CHINA (GUANGXI): Umgeb. v. [= vicinity of] Nanning, 1931, Slg. R. Oberthür, Eing. Nr. 4, 1956 (15 ♂♂ and 32 ♀♀ in ZFMK); Shiwandashan National Forest Park, 290-360 m, 21°54'N 107°54'E, 5.-9.iv.2013, M. Fikáček, J. Hájek and J. Růžička leg. (2 ♂♂ and 3 ♀♀ in NMPC, 1 ♂ in IECA). CHINA (GUIZHOU): Tchen-Fong, Kouy-Tcheou (1 ♂ in ISNB); Libo co., Pingzhai, Maolan NP env., 25°19'N 108°05'E, vi.2009, R. Sehnal and M. Häckel leg. (1 ♂ in ARCL). CHINA (HONG KONG): New Territories, vi-vii.1996, coll. G. de Rougemont (1 ♂ in OXUM); Lantau, Wang Tong, 15.v.2010 (1 ♂ in PACM). CHINA (YUNNAN): Xishuangbanna, 20 km NW Jinghong, 720 m, 22°07'80"N 100°40'05"E, 26.v.2008, A. Weigel leg. (1 spec. in NMEC); Jinghong, TianZi Garden, 10.xii.2007, A. Weigel leg. (1 ♂ in NMEC); Luxi (Mangshi) env., 29.v.1995, S. Bečvář and Z. Kadlec leg. (1 ♀ in IECA); Xichou env., 1400-1700 m, 23°22'N 104°41'E, 13.-18.v.1995, L. and R. Businský leg. (3 ♂♂ and 5 ♀♀ in DKCP, 1 ♂ in IECA); Maguan, Wenshan karst region, 1300-1600 m, 23°10'N 104°18'E, 18.-19.v.1995, L. and R. Businský leg. (1 ♂ and 1 ♀ in DKCP, 1 F# in IECA).

**Distribution.** The species was originally described from northern Vietnam (Moser 1913), but is widely distributed in SE Asia (Bezděk, unpublished). First records from China (provinces Guangdong, Guangxi, Guizhou, Hong Kong and Yunnan).

Responsible author: A. Bezděk

## Scarabaeidae: Melolonthinae: Melolonthini

### *Anoxia (Mesanoxia) matutinalis suturalis* Reitter, 1890

**Material examined.** BULGARIA: Burgas, Sun Beach, 22./23.vi.2004, W. Baltruweit leg. (1 ♂ in WZCR).

**Distribution.** The nominotypical subspecies occurs in Italy, Slovenia, Croatia, Montenegro (Baraud 1990), Albania (Petrovitz 1969a, sub *Anoxia matutinalis*) and Malta (Sabatinelli and Schembri 1990). The ssp. *suturalis* has been known only from Greece (Baraud 1990). New record from Bulgaria.

Responsible author: E. Rößner

### *Anoxia (Protanoxia) cingulata* Marseul, 1868



**Material examined.** SYRIA: Homs env., Homs vill., 6.vii.1997, R. Sehnal leg. (1 ♂ and 1 ♀ in RSCV).  
**Distribution.** To date, this species has been known only from Lebanon (Baraud 1989a). First record for Syria.

Responsible author: R. Sehnal

***Polyphylla boryi* (Brullé, 1832)**

**Material examined.** MONTENEGRO: Kotor, Dobrota camping site, 13.-16.vii.1977, D. Král leg., (2 ♂♂ in DKCP).

**Distribution.** So far recorded from the Balkan Peninsula (Bulgaria, Croatia, Greece and Turkey) (Baraud 1992; Bunalski 2001; Mikšić 1956, 1970). First record from Montenegro.

Responsible author: D. Král

***Polyphylla (Polyphylla) fullo fullo* (Linnaeus, 1758)**

**Material examined.** TURKEY: Artvin prov., 1200-1600 m, at light, 21.vi.2001, H. Kalz leg. (3 spec. in HKCS and ERCS).

**Distribution.** *Polyphylla fullo fullo* is distributed from the Iberian Peninsula to South Russia and Transcaucasia (Georgia, Armenia) (DeWailly 1997). Previously cited by Carpaneto et al. (2000) from Turkey, but without specifying Anatolia or European Turkey; cited by Mikšić (1955) from European Turkey (Konstantinopel). DeWailly (1997) knew of no evidence for the presence of the species in Anatolia. First record from Asian Turkey.

Responsible author: E. Rößner

**Scarabaeidae: Melolonthinae: Pachydemini**

***Pachydemocera lucidicollis* (Kraatz, 1882)**

**Material examined.** ISRAEL: North distr., Upper Galilee, S Ziv'on, 33°01'N 35°24'E, open stony grazing land, dolomite, 750 m, 8.iii.2008, D. W. Wrase leg. (1 ♂ in SMNS).

**Distribution.** Previously known only from Rhodes and Lebanon ("Saida" = Sidon) (Baraud and Branco 1991b). First record from Israel.

Responsible author: E. Rößner

**Scarabaeidae: Melolonthinae: Rhizotrogini**

***Amphimallon ruficorne* (Fabricius, 1775)**

**Material examined.** RUSSIA: Kaliningrad Oblast [Region], Königsberg [Kaliningrad] (1 ♂ in SMNG).

**Distribution.** France, Northern Italy, Switzerland, Belgium, Netherlands, Germany, Czech Republic, Slovakia, Poland (Stebnicka 1983), Ukraine (Medvedev 1951). The record from Romania (Panin 1955) seems uncertain (see also Horion 1958). New record from the Russian enclave of Kaliningrad.

Responsible author: E. Rößner

***Firminus lautiusculus* (Schaufuss, 1864)**

**Material examined.** MONTENEGRO: Kotor, Dobrota camping site, 13.-16.vii.1977, D. Král leg., (1 ♀ in DKCP).

**Distribution.** Restricted to the Balkan Peninsula (Albania, Bosnia and Herzegovina, Croatia, Greece and Slovenia), recorded also from Austria (Baraud 1990; Brelich et al. 2010; Mikšić 1956, 1965, 1970). First record from Montenegro.

Responsible author: D. Král

**Scarabaeidae: Melolonthinae: Sericini*****Maladera (Cephaloserica) insanabilis* (Brenske, 1894)**

**Material examined.** TUNISIA: Beja Prov., 15 km W Nefza, dunes, W reservoir Sidi el Berrak, 37°02'N 08°54'E, 30 m, 6.x.2007, B. Schacht leg. (2 ♂♂ in RECF and ERCS); Kebili Prov., Oase N Douz, 10.v.2012, leg. W. Ziegler leg. (1 ♀, found dead, in WZCR).

**Distribution.** Oriental species, strongly invasive; in the Palaearctic Region it is widespread from Israel, and the Arabian Peninsula (also in Yemen) to Nepal and North India (Ahrens et al. 2006). Recorded from Madeira and Libya (Ahrens et al. 2006) and from Jordan sub *Maladera matrıda* Argaman, 1986 (Katbeh-Bader and Barbero 1999). First record from Tunisia.

Responsible author: E. Rößner

***Maladera (Macroserica) apfelbecki* Petrovitz, 1969**

**Material examined.** MACEDONIA: Novaci Municipality, Skočivir env., 40°58'N 21°38'E, ca 580 m, 19.-21.iv.2014, D. Král leg. (1 ♂ in DKCP).

**Distribution.** Restricted to the Balkan Peninsula (Albania, Bulgaria, Greece) (Baraud 1992, Král & Malý 1993; Petrovitz 1969b). First record from Macedonia.

Responsible author: D. Král

**Scarabaeidae: Dynastinae: Pentodontini*****Phyllognathus excavatus* (Forster, 1771)**

**Material examined.** MONTENEGRO: Kotor, Dobrota camping site, 13.-16.vii.1977, D. Král leg., (1 ♀ in DKCP).

**Distribution.** Circum-Mediterranean species reaching eastwards to the Arabian Peninsula, Middle Asia and Iran. In the Balkan Peninsula recorded from Albania, Bulgaria, Bosnia and Herzegovina, Croatia, Greece, Macedonia and Turkey (cf. e.g. Baraud 1985, 1992; Endrődi 1985; Mikšić 1956, 1965 and 1970). First record from Montenegro.

Responsible author: D. Král

**Scarabaeidae: Cetoniinae: Cetoniini*****Aethiessa feralis* (Erichson, 1841)**

**Material examined.** TUNISIA: Tataouine, 25.v.1993, J. Batelka leg. (1 ♀ in SJCP); Oum Ech Chia, 55 km E of Douz, 18.iv.1999, J. Batelka leg. (1 ♀ in SJCP).

**Distribution.** To date, this species has been known only from Algeria (e.g. Baraud 1985). First record from Tunisia.

Responsible author: S. Jákl

***Anatona castanoptera* (Burmeister, 1842)**

**Material examined.** INDIA (WEST BENGAL: DARJEELING DISTRICT): Tukvar, F.A. Moller leg. (1 ♀ in SJCP).

**Distribution.** Rarely collected species known only from the Indian subcontinent (e.g. Arrow 1910). First record from West Bengal (Darjeeling district).

Responsible author: S. Jákl

***Campsiura (Eucampsiura) mirabilis* (Faldermann, 1835)**

**Material examined.** CHINA (GUIZHOU): Shibing-Yuntai Shan, 60 km N of Kaili, 21.-26.v.1995, E. Jendek and O. Šauša leg. (1 ♂ in SJCP). CHINA (HUBEI): Muyuping env., 25.vi.2001, O. Šafránek leg. (1 ♀ in SJCP).

**Distribution.** This species has been previously known only from the Chinese provinces Chongqing (Chen et al. 2010), Shaanxi (Krajčák 2011), Sichuan and Yunnan (Mikšić 1987b). First records from Guizhou and Hubei Provinces.

Responsible author: S. Jákl

***Campsiura (Eucampsiura) omisiena* Heller, 1923**

**Material examined.** CHINA (GUANGXI): Rongshui, Yuan Bao Mts., 1510 m, 25°23'14.3"N 109°09'17.8"E, v.2007, M. Häckel and R. Sehnal leg. (4 ♂♂ and 3 ♀♀ in SJCP). CHINA (GUIZHOU): Maolan, 700-800 m, 25°19'N 107°52'E, 8.vi.2013, Jatua leg. (1 ♂ and 1 ♀ in SJCP).

**Distribution.** Rarely collected species originally described from the Chinese province of Sichuan, recently recorded also from Chongqing (Mikšić 1987b, Chen et al. 2010). First records from Guangxi and Guizhou Provinces.

Responsible author: S. Jákl

***Cetonia (Eucetonia) chinensis* (Schürhoff, 1942)**

**Material examined.** CHINA (GANSU): 70 km W of Wudu, 2200 m, 29.v.-10.vi.1997, A. Shamaev leg. (2 ♂♂ and 3 ♀♀ in SJCP). CHINA (SHAANXI): Qinling Mts., 6 km E of Xunyangba, 1000-1300 m, 23.v.-13.vi.1998, J.H. Marshal leg. (1 ♂ in SJCP).

**Distribution.** Rarely collected species originally described from the Chinese province of Hubei (Schürhoff 1942), recently reported also from Jiangxi (Krajčák 2011). New records from Gansu and Shaanxi Provinces.

Responsible author: S. Jákl

### *Cetonia (Indocetonia) wrzecionkoi* Krajčák, 2008

**Material examined.** INDIA (ARUNACHAL PRADESH): 1.5 km NE of Bomdila, near Bomdila pass, 27°16'34"N 92°25'49"E, 2600 m, 5.v.2008, M. Fikáček, H. Podskalská and P. Šípek leg. (1 ♂ in SJCP).

**Distribution.** Recently described species previously known only from the Chinese province of Xizang (Krajčák 2008). First record from India (Arunachal Pradesh).

Responsible author: S. Jákl

### *Clinteria hoffmeisteri* White, 1847

**Material examined.** NEPAL: Ghanpakhara, 22.x.1977, Kleinfeld leg. (1 ♂ in SJCP); Dunche, Langtang National Park, 2000 m, 15.v.1988, S. Bílý leg. (1 ♀ in SJCP).

**Distribution.** Rarely collected species previously known only from northeastern India (e.g. Mikšić 1977). First record from Nepal.

Responsible author: S. Jákl

### *Coenochilus striatus* Westwood, 1874

**Material examined.** CHINA (GUANGDONG): Yunjishan, 24°06'N 114°10'E, 700-1300 m, 13.-23.vi.2013, Jatua leg. (2 ♂♂ and 2 ♀♀ in SJCP).

**Distribution.** This species is known from eastern continental China, Taiwan and Japan (Krajčák 2011; Chou and Sakai 2007; Sakai and Fujioka 2007). First record from Guangdong Province.

Responsible author: S. Jákl

### *Euselates (Euselates) moupinensis* (Fairmaire, 1891)

**Material examined.** CHINA (GANSU): Liupan Mts., 10 km W of Shangguan, 35°03'N 106°29'E, V Sinaev leg. (2 ♂♂ and 1 ♀). CHINA (HUNAN): Zhang Jia Jie National park, 1400-1600 m, 15.-17.vii.1992, C. Holzschuh leg. (1 ♂ and 1 ♀ in SJCP).

**Distribution.** The species is known from central and southeastern China (Mikšić 1976). Recently, Krajčák (2011) recorded it from Henan and Shaanxi Provinces. First records from Gansu and Hunan Provinces.

Responsible author: S. Jákl

***Euselates (Euselates) ornatus (Saunders, 1852)***

**Material examined.** CHINA (GUANGXI): Rongshui, Yuan Bao Mts., 25°23'16"N 109°08'26"E, 951 m, v.2007, M. Häckel and R. Sehnal leg. (2 ♂♂ in SJCP).

**Distribution.** This species is known from eastern China and northern Vietnam (Mikšić 1976; Krajčák 2011). Ma (2002) recorded it from the Chinese province of Hainan. New record from Guangxi Province.

Responsible author: S. Jákl

***Euselates (Euselates) quadrilineatus (Hope, 1831)***

**Material examined.** BHUTAN: Mongardzongkhag, 6 km SW of Limithang, 27°13'12"N 91°07'39"E, 1600 m, 15.vi.2007, P. Kautt and S. Naumann leg. (1 ♀ in SJCP).

**Distribution.** *The species is known from northern Indian subcontinent and Myanmar (Arrow 1910; Mikšić 1976).* Recently, Krajčák (2011) recorded it from China (Xizang). New record for Bhutan.

Responsible author: S. Jákl

***Euselates (Euselates) tonkinensis trivittatus Kriesche, 1921***

**Material examined.** CHINA (GUANGXI): Dayao Shan, Jingxiu, 100 km SE of Liuzhou, 1200 m, iv.2005, V. Sinaev leg. (3 ♀♀ in SJCP).

**Distribution.** This subspecies has been so far known only from the Chinese provinces Fujian and Guangdong (e.g. Mikšić 1976). First record from Guangxi Province.

Responsible author: S. Jákl

***Gametis versicolor (Fabricius, 1785)***

**Material examined.** INDIA (UTTARANCHAL PRADESH): ca 13 km NW of Nainital, Khairna Bridge, 900 m, 13.-17.vii.2003, Z. Kejval and M. Trýzna leg. (1 ♂ in SJCP).

**Distribution.** Widely distributed species known mainly from the Indian subcontinent and introduced to Africa (e.g. Arrow 1925). Its northernmost distribution covers Afghanistan, Pakistan, Bhutan and Nepal (Arrow 1910; Mikšić 1982). New record from the Indian province of Uttaranchal Pradesh.

Responsible author: S. Jákl

***Heterorrhina (Heterorrhiniolla) amoena (Hope, 1841)***

**Material examined.** INDIA (UTTAR PRADESH): Karnaprayag env., 19.-21.i.1994, M. Snížek leg. (8 ♂♂ and 1 ♀ in SJCP); NEPAL: Chitwan district, Sauraha, Rapti, 27°57'N 84°49'E, 171 m, vi.2013, M. Häckel leg. (2 ♂♂ in SJCP).

**Distribution.** This species is restricted to the northern Indian subcontinent (Arrow 1910; Mikšić 1977). First records for Nepal and the Indian province of Uttar Pradesh.

Responsible author: S. Jákl

***Oxythyrea gronbechi* Petrovitz, 1955**

**Material examined.** INDIA (JAMMU AND KASHMIR): Manas Bal., Dal Lake, 12.vi.2013, Nishiyama leg. (12 ♂♂ and 4 ♀♀ in SJCP).

**Distribution.** This species was originally described from eastern Afghanistan (Petrovitz 1955). The above mentioned specimens from Manas Bal are the first record for India (Jammu and Kashmir).

Responsible author: S. Jákl

***Protaetia (Liocola) miharai* (Alexis and Delpont, 1998)**

**Material examined.** CHINA (YUNNAN): Dali, pass Weibaoshan, Weishan Mt., 25°10'N 100°22'E, 2258 m, 17.vi.2010, P. Kabátek leg. (1 ♂ in SJCP).

**Distribution.** So far, the species has been known only from the type material collected in northeastern Myanmar (Alexis and Delpont 1998). First record from China, Yunnan Province.

Responsible author: S. Jákl

***Protaetia (Pseudonetocia) kulabensis* (Reitter, 1893)**

**Material examined.** PAKISTAN: Kalash valley [= Kalasha Dash], Bumburet valley, Burn vill., 29.vii.-6.viii.1998, J. Černý leg. (1 ♂ and 1 ♀ in SJCP).

**Distribution.** This species has been regarded as restricted to the mountain regions of Tajikistan, Uzbekistan and northeastern Afghanistan (Medvedev 1964). Mikšić (1987); listed it also from Himachal Pradesh, India. First record from Pakistan.

Responsible author: S. Jákl

***Protaetia (Netocia) petrovi* (Gusakov, 2007)**

**Material examined.** AFGHANISTAN: Bamian, Shah-Fuladi vill. env., 3200 m, 25.vi.2009, I. Pljushtch leg. (1 ♂ in SJCP).

**Distribution.** This species was described from the mountain regions of southern Tajikistan (Gusakov 2007). First record from Afghanistan.

Responsible author: S. Jákl

***Protaetia (Netocia) subpilosa subpilosa* (Desbrocher des Loges, 1869)**

**Material examined.** BULGARIA: Isparihovo env., 17.v.2009, V. Zieris leg. (1 ♂ in SJCP).

**Distribution.** *Protaetia (N.) subpilosa* is a widespread species. Its nominotypical subspecies is known from Greece, Asia Minor, Jordan and Syria (e.g. Mikšić 1987a; Baraud 1992). Populations from Lebanon and Israel were recently described as ssp. *dorchini* Legrand and Drumont, 2006, while Iranian populations are attributed to ssp. *iranica* Montreuil and Legrand, 2010. First record from Bulgaria.

Responsible author: S. Jákl

***Protaetia (Netocia) trojana maura* (Bedel, 1889)**

**Material examined.** TUNISIA: Tunis, Bém leg. (1 ♂ in SJCP).

**Distribution.** *Protaetia (N.) trojana maura* is known from Morocco and Algeria (e.g. Baraud 1985). Recently, Tauzin and Rittner (2012) reported it also from Libya. First record from Tunisia.

Responsible author: S. Jákl

***Protaetia (Vietnamoprotactia) sericophora* (Seillière, 1910)**

**Material examined.** CHINA (GUIZHOU): Maolan, 25°19'N 107°52'E, 700-800 m, 20.vi.2012, Jatua leg. (3 ♀♀ in SJCP).

**Distribution.** So far, this species has been known only from northern Vietnam (Mikšić 1987a). First record from China, Guizhou Province.

Responsible author: S. Jákl

***Rhomborhina (Pseudorhomborrhina) fuscipes* Fairmaire, 1893**

**Material examined.** CHINA (GUIZHOU): Maolan, 25°19'N 107°52'E, 700-800 m, 8.vi.2013, Jatua leg. (2 ♂♂ and 2 ♀♀ in SJCP). CHINA (HUBEI): Muyu, Dashennongjia, 2000 m, 12.-15.vi.1997, Bolm leg. (1 ♀ in SJCP).

**Distribution.** This species was originally described from northern Vietnam. Mikšić (1977), Chen et al. (2010) and Krajčák (2011) recorded it from the Chinese provinces of Chongqing, Shaanxi, Sichuan and Yunnan. First records from Guizhou and Hubei Provinces.

Responsible author: S. Jákl

***Rhomborhina (Rhomborhina) unicolor vernicata* Fairmaire, 1897**

**Material examined.** CHINA (SHAANXI): Hua Shan Mt., 100 km E of Xian, 28.vii.1990, R. Dunda leg. (1 ♀ in SJCP).

**Distribution.** This subspecies inhabits central and southern China (Xizang, Chongqing, Sichuan, Gansu Provinces) – see Mikšić (1977), Chen et al. (2010) and Krajčák (2011). First record from Shaanxi Province.

Responsible author: S. Jákl

***Rhomborhina (Rhomborhina) violacea* Schürhoff, 1942**

**Material examined.** CHINA (ZHEJIANG): Linan, W of Tianmu Mt., 15.viii.2004, S.T. Hisamatsu leg. (1 ♀ in SJCP).

**Distribution.** A little known species originally described from China, Hunan Province (Schürhoff 1942) and subsequently recorded from Jiangxi Province by Sakai and Nagai (1998). First record from Zhejiang Province.

Responsible author: S. Jákl

***Stalagmosoma albellum* (Pallas, 1781)**

**Material examined.** PAKISTAN: Dera Ismail Khan, 13.-14.v.1993, S. Prepsl leg. (1 ♂ in SJCP).

**Distribution.** Widely distributed species previously known from Transcaucasia (Armenia and Azerbaijan) and Syria in the west and Afghanistan, Kyrgyzstan and Tajikistan in the east (e.g. Mikšić 1982). It was also reported from northeastern Arabian Peninsula (Gillett and Gillett 1997). First record from Pakistan.

Responsible author: S. Jákl

***Taeniodera rutilans* Ma, 1988**

**Material examined.** CHINA (YUNNAN): mountains ca 60 km E of Tangchong, 2300 m, 14.-19.v.2006, S. Murzin and I. Shokhin leg. (3 ♂♂ and 2 ♀♀ in SJCP).

**Distribution.** This species has been previously known only from the Chinese province of Xizang (Ma 1988; Krajčák 2011). First record from Yunnan Province.

Responsible author: S. Jákl

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