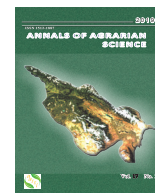




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Checklist of leaf beetles (Coleoptera: Chrysomelidae) from Sakartvelo (Georgia)

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ABSTRACT

Leaf beetles (Coleoptera: Chrysomelidae) is one of the most numerous and most studied groups of insects all over the world. The paper represents renewed checklist of Chrysomelidae in Georgia. Our study revealed that 407 taxa belonging to 74 genera are currently known from Sakartvelo (Georgia). The provincial distributions are given based on available literature records. The species of which occurrences need confirmation are not included in the list but are given in the end separately. The paper is from the series representing summarizing data about different taxa.

Keywords: Leaf Beetles, Caucasus, Georgia, Chrysomelidae, Pests, Insects.

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Introduction

Leaf beetles (Coleoptera: Chrysomelidae) is one of the most numerous groups of insects with up to 45.000 species described [1,2]. They have an important role in ecosystems as they are ecologically connected with plants [3]. Very limited studies are available from Georgia (in Georgian: Sakartvelo) which is one of the world's biodiversity hotspots harboring a diverse fauna and flora [4]. First notes on the fauna of leaf beetles of Georgia were published in 1878 [5]. Later Zaitsev [6,7] provided some new data and Shengelia [8] published the first list of Chrysomelidae of Georgia including 22 species. Kobakhidze [9] indicated 10 species of chrysomelids for the Lagodekhi region. Since then, several authors contributed in the study of Chrysomelidae diversity of Georgia [10, 18] resulting in a total of 407 taxa recorded from Georgia. Subfamily classification subject to different opinions among researchers. Here, we adopt the classical classification (excluding Bruchinae) and represent renewed checklist of Chrysomelidae distributed in Georgia.

We continue series of publishing renewed checklists of different taxa from Georgia, previously had been published checklists of bees [19] and scale insects [20].

Material and Methods

We analyzed all published and available literature about distributions of leaf beetles in Georgia. The species list and the mentioned localities are gathered from literature review on Georgian leaf beetles, no additional material or field work is included. Additionally, we preferred to list all the genera in alphabetical order, not per subfamily.

Gruev & Döberl [16], Özdikmen [21-26], and Löbl & Smetana [27] list some species as recorded from Georgia without showing any data regarding locality or collecting site, therefore we added these species with the locality information as "Georgia".

Results

Updated checklist

Genus – *Acolastus* Gerstaecker, 1855

1. *Acolastus fausti* (Weise, 1882)

Georgian localities: Vashlovani (Lopatin, Seperteladze [15] as *Thelyterotarsus fausti*), SE Georgia (Lopatin [47] as *Acolastus georgicus*).

Genus - *Aeschrocnemis* Weise, 1888

2. *Aeschrocnemis caucasica* (Weise, 1886)

Georgia [27], **Georgian localities:** Tbilisi [16], Borjomi, Martkopi, Sokhumi, Gagra [28].

3. *A. laterufa* (Pic, 1909)

Georgia [27], **Georgian localities:** Mt. Kazbegi [16], Borjomi, Martkopi, Sokhumi [28].

4. *A. ossetica* (Heikertinger, 1922)

Georgian localities: Samachablo (Shida kartli or South Ossetia), Kobi [16,28].

5. *A. pubipennis* (Reitter, 1892)

Georgia [16, 27, 28]

Genus - *Agelastica* Dejean, 1836

6. *Agelastica alni* (Linnaeus, 1758)

Georgian localities: Lagodekhi [9,18], Mtskhetsisvari, Skra [12], Colchis National Park [29], Abkhazia, Gagra [30], Batumi [48].

Genus - *Altica* Geoffroy, 1762

7. *Altica carduorum* Guérin-Ménéville, 1858

Georgia [16, 27].

8. *A. carinthiaca* Weise, 1888

Georgian localities: Lagodekhi protected areas [18].

9. *A. hampei* (Allard, 1867)

Georgian localities: Lagodekhi protected areas [18].

10. *A. helianthemis* Allard, 1859

Georgia [16, 27].

11. *A. jarmilae* Král, 1979

Georgia [27], **Georgian localities:** Adjara [16].

12. *A. oleracea* (Linnaeus, 1758)

Georgia [16, 27], **Georgian localities:** Kojori, Tbilisi, Sokhumi [30], Lagodekhi protected areas [18].

13. *A. palustris* Weise, 1888

Georgia [27], **Georgian localities:** Kodori Valley [16], Lagodekhi protected areas [18].

14. *A. quercetorum* Foudras, 1861

Georgia [27], **Georgian localities:** Lagodekhi (Kobakhidze [9] as *Haltica saliceti* [18], Svaneti [16].

15. *A. tsharynensis* Ogloblin, 1921

Georgia [16, 27].

16. *A. viridula* Weise, 1889

Georgia [16, 27].

Genus - *Aphthona* Chevrolat in Dejean, 1836

17. *Aphthona abdominalis* (Duftschmid, 1825)

Georgia [16, 27].

18. *A. beckeri* Jacobson, 1895

Georgia [16, 27].

19. *A. euphorbiae* (Schränk, 1781)
Georgia [16, 27], **Georgian localities:** Khashuri, Bekami, Akhaldaba [31], Lagodekhi protected areas [18].
20. *A. flaviceps* Allard, 1859
Georgia [16, 27], **Georgian localities:** Pitsunda [31].
21. *A. gracilis* Faldermann, 1837
Georgia [16, 27], **Georgian localities:** Akhaldaba, Tbilisi, Borzhomi, Taugli [31].
22. *A. lutescens* (Gyllenhal, 1813)
Georgia [16, 27], **Georgian localities:** Pitzunda [31].
23. *A. nigriceps* (Redtenbacher, 1842)
Georgia [16, 27], **Georgian localities:** Tbilisi [31].
24. *A. nigriscutis* Foudras in Mulsant, 1860
Georgia [16, 27], **Georgian localities:** Akhaldaba/Kvissheti [31].
25. *A. nonstriata* Goeze, 1777
Georgia [16, 27], **Georgian localities:** Pitzunda [31], Colchis National Park [29].
26. *A. pygmaea* Kutschera, 1861
Georgia [27], **Georgian localities:** Akhaldaba [31], Tbilisi [16].
27. *A. reitteri* Allard, 1884
Georgia ([27], **Georgian localities:** Ertso surroundings, Lagodekhi [15,18].
28. *A. rugipennis* Ogloblin, 1927
Georgia [16, 27], **Georgian localities:** Vashlovani reserve [31].
29. *Aphthona semicyanea* Allard, 1859
Georgia [16, 27], **Georgian localities:** Kodzhory [31].
30. *A. testaceicornis* Weise, 1894
Georgia [27, 32], **Georgian localities:** Avadhara [31], Lagodekhi protected areas [18].
31. *A. violacea* Koch, 1803
Georgia [16, 27], **Georgian localities:** Akhaldaba, Gagra [31].

- Genus - *Batophila*** Foudras, 1860
32. *Batophila fallax* Weise, 1888
Georgian localities: Svaneti [16].
33. *B. olexai* Král, 1964
Georgia [16], **Georgian localities:** Mariamjvari, Babaneuri [30], Lagodekhi protected areas [18].

- Genus - *Bedelia*** Lefevre, 1875
34. *Bedelia insignis* Lefèvre, 1875
Georgian localities: Tbilisi (Seperteladze [11] as *Bedelia angustata*), Adigeni (Seperteladze [14] as *Bedelia angustata*)

- Genus - *Bromius*** Chevrolat 1836
35. *Bromius obscurus* (Linnaeus, 1758)
Georgian localities: Tana valey (Seperteladze [13] as *Adoxus*), Atskuri [14], Abkhazeti (Gulripshi, Machara valley) [30].

- Genus – *Calomicrus*** Stephens, 1831
36. *Calomicrus caucasicus* (Weise, 1879)
Georgian localities: Manglisi, Borjomi, Lomismta, Kobi, Teberda (Shengelia [8] as *Luperus*), Tana valley (Seperteladze [13] as *Luperus caucasicus*), Abastumani (Shengelia [8] as *Luperus*) [14].
37. *C. discolor* (Faldermann, 1837)

Georgian localities: Borjomi (Shengelia [8] as *Luperus*), Tbilisi [8], (Seperteladze [11] as *Luperus*) Atskuri, Abastumani [8,14].

38. *C. orientalis* (Faldermann, 1837)

Georgian localities: Atskuri [12], (Seperteladze [14] as *Luperus orientalis*).

Genus - *Cassida* Linnaeus, 1758

39. *Cassida bella* Faldermann, 1837

Georgian localities: Borjomi, Bakuriani, Lomismta, Tana lowland [6], Tana valley, Mtskhetsjvari [12], Aspindza, Atskuri [14].

40. *C. denticollis* Suffrian, 1844

Georgian localities: Bakuriani, Borjomi, Kvishkheti, Lagodekhi [6,18], Mtskheta, Tbilisi [6,11 misspelled as *genticollis*] Samgori (Seperteladze [11] as *genticollis*), Breti, Abisi [12], Aspindza [14].

41. *C. hablitziae* Motschulsky, 1838

Georgian localities: Borjomi, Tsemi, Bakuriani, Shuamta, Shulaveri [6], Tana valley [6,13] Ajara, Keda; Aphkhazeti, Mamzishkha [30].

42. *C. hemisphaerica* Herbst, 1799

Georgian localities: Tbilisi, Avchala (Seperteladze [11] as *haemisphaerica nigriventris*).

43. *Cassida inquinata* Brullé, 1832

Georgian localities: Lagodekhi [12,18], Colchis National Park [29].

44. *C. margaritacea* Schaller, 1783

Georgian localities: Borjomi, Bakuriani, Kvishkheti, Lagodekhi [6,18], Tbilisi, Mtskheta [6,11], Atskuri [6,14].

45. *C. murraea* Linnaeus, 1767

Georgian localities: Skra [13], Apkhazeti [30].

46. *C. nebulosa* Linnaeus, 1758

Georgian localities: Teliani, Lagodekhi, Asureti (Elisabedtali), Pasanauri, Khashuri, Borjomi, Agara [6], Tbilisi [11], Kartli [12], Lagodekhi protected areas [18].

47. *C. nobilis* Linnaeus, 1758

Georgian localities: Teliani, Karaia, Borjomi [6], Khidistavi, Grakali, Skra surroundings, Noste, Kaspi surroundings [12], Kumisi [11].

48. *C. palaestina* Reiche, 1858

Georgian localities: Tbilisi, Kumisi, Mtskheta [11], Gori, Khashuri, Khidistavi, Skra [12], Lagodekhi protected areas [18].

49. *C. pannonica* Suffrian, 1844

Georgian localities: Samgori [11].

50. *C. parvula* Boheman, 1854

Georgian localities: Eldari [6], Surroundings of lake Kumisi [12].

51. *C. prasina* Illiger, 1798

Georgian localities: Tbilisi [11].

52. *C. reitteri* Weise, 1892

Georgian localities: Kumisi [11].

53. *C. rubiginosa* Muller, 1776

Georgian localities: Bakuriani, Borjomi, Algeti, Mamutli, Likhi, Surami, Tbilisi, Karaia, Teliani, Surroundings of Khozapini (Kartsakhi) [6], Kojori [6,11], Atskuri [6,14].

54. *C. rufovirens* Suffrian, 1844

Georgia [27].

55. *C. sanguinolenta* Muller, 1776

Georgian localities: Borjomi, Bakuriani, Tbilisi, Mtskheta [6], Tana valley [6,13], Abastumani [6,14].

56. *C. saucia* Weise, 1889

Georgian localities: Akhalkalaki (Kartli) [13].

57. *C. stigmatica* Suffrian, 1844
Georgian localities: Tbilisi (11).
58. *C. subreticulata* Suffrian, 1844
Georgian localities: Lagodekhi [6,18], Tbilisi [6,11], Mtskhetsijvari (Seperteladze [13] as *subreticulata helvex*), Colchis National Park [29].
59. *C. transcaucasica* Borowiec et Swietojanska, 2001
Georgian localities: Borjomi [33].
60. *C. undecimnotata* Gebler, 1841
Georgia [27].
61. *C. vibex* Linnaeus, 1767
Georgian localities: Borjomi, Bakuriani, Kvishkheti, Likhi, Gomi [6], Tana valley [6,13].
62. *C. viridis* Linnaeus, 1758
Georgian localities: Borjomi, Bakuriani, Algeti lowland, Manglisi, Tana lowland [6], Lagodekhi [6,9,18], Kojori [11], Tana valley, SkraMtskhetsijvari, Chocheti, Metekhi [13], Abastumani [6,14], Achara (Adjara)[30].

Genus - *Chaetocnema* Stephens, 1831

63. *Chaetocnema breviuscula* (Faldermann, 1837)
Georgian localities: Ahaldaba, Rustavi, poima Kura river [35].
64. *Ch. concinna* Marsham, 1802
Georgia [27], **Georgian localities:** Lagodekhi [9,18].
65. *Ch. heptapotamica* Lyubishchev, 1963
Georgia [27], **Georgian localities:** Rustavi [34].
66. *Ch. hortensis* (Geoffroy, 1785)
Georgian localities: Apkhazeti [30], Colchis National Park [29].
67. *Ch. obesa* (Boieldieu, 1859)
Georgian localities: Surami [35].
68. *Ch. orientalis* (Bauduer, 1874)
Georgian localities: Poti, Tskhakaia [15], Colchis National Park [29].
69. *Ch. picipes* Stephens, 1831
Georgia [16, 27], **Georgian localities:** Mtkvari (Ahald. Kura River) [35].
70. *Ch. semicoerulea* (Koch, 1803)
Georgian localities: Abkhasia, Pitsunda, N. Gudauta, Pskhu, Bzyb river, Tbilisi, Ahaldaba, Ahaldaba-Hashuri [35].
71. *Ch. tbilisiensis* Konstantinov et al., 2011
Georgian localities: Tbilisi [35]. .
72. *Ch. tibialis* (Illiger, 1807)
Georgian localities: Surami, Rustavi, Mtkvari (Kura river) [35].

Genus - *Cheilotoma* Chevrolat, 1837

73. *Cheilotoma erythrostoma* Faldermann, 1837
Georgian localities: Tbilisi, Gardabani (Seperteladze [11] as *Chilotoma*), Igoeti (Seperteladze [13] misspelled as *Chilotoma*).

Genus - *Chrysochares* Morawitz, 1861

74. *Chrysochares constricticollis* Lopatin, 1963
Georgian localities: Tbilisi (Bot.Gard), Rustavi [15].

Genus - *Chrysolina* Motschulsky, 1860

75. *Chrysolina adzharica* Lopatin, 1988
Georgian localities: Adjara, Jojo, Chakvistavi, Chkhutuneti [30].
76. *Ch. analis* Linnaeus, 1767
Georgian localities: Akhaltsikhe [14].
77. *Ch. armeniaca* (Faldermann, 1837)
Georgia [42], **Georgian localities:** Dmanisi [15], Gagra [30].
78. *Ch. apsilaena* (Silfverberg, 1977)
Georgia [27].
79. *Ch. caspica* (Weise, 1892)
Georgian localities: Lebarde (Seperteladze [12] as *Chrysomela*), Gagra, Achandara [40], Logodekhi protected areas [18].
80. *Ch. cerealis cerealis* (Linnaeus, 1767)
Georgia [25], **Georgian localities:** Gurshevi [10].
81. *Ch. cerealis rufolineata* (Motschulsky, 1860)
Georgia [27].
82. *Ch. chalcites* (Germar, 1824)
Georgia [27], **Georgian localities:** Tbilisi, Samgori (Seperteladze [11] as *Chrysomela*), Akhaltsikhe, Khertvisi, Atskuri [14].
83. *C. circumducta* (Ménétriés, 1848)
Georgia [46].
84. *Ch. coerulans coerulans* (Scriba, 1791)
Georgia [27, 40].
85. *Ch. coerulans splendorifera* Motschulsky, 1860
Georgia [27].
86. *Ch. cuprina* (Duftschmid, 1825)
Georgia [27, 46].
87. *Ch. differens* (Franz, 1952)
Georgia [27], **Georgian localities:** Borjomi, Khino, Svaneti, Gori [30].
88. *Ch. fastuosa* (Scopoli, 1763)
Georgia [27], **Georgian localities:** Tbilisi (Seperteladze [11] as *Chysomela*), Brili, Chocheti, Metekhi, Mtskhetsjvari [13], Akhalkalaki [14], Abkhazeti [30].
89. *Ch. geminata* (Paykull, 1799)
Georgia [27], **Georgian localities:** Tbilisi (Seperteladze [11] as *Chrysomela*), Tana valley (Seperteladze [13] as *Chrysomela*).
90. *Ch. graminis* (Linnaeus, 1758)
Georgian localities: Kojori (Seperteladze [12] as *Chrysomela*)
91. *Ch. grata* (Faldermann, 1837)
Georgia [41].
92. *Ch. gypsophilae* (Küster, 1845)
Georgia [27], **Georgian localities:** Utsera [10], Aspindza, Surroundings of Rustavi [14], Tbilisi (Seperteladze [11] as *Chrysomela*), [30].
93. *Ch. haemoptera* (Linnaeus, 1758)
Georgia [27].
94. *Ch. halysa* Bechyne, 1950
Georgia [42], **Georgian localities:** Borjomi [40].
95. *Ch. herbacea* (Duftschmid, 1825)
Georgia [27], **Georgian localities:** Tbilisi, Kojori (Seperteladze [11] as *Chrysomela menthastri*), Skra surroundings, Metekhi, Mejvriskevi (Seperteladze [13] as *Chrysomela menthastri*), Akhaltsikhe, Adigeni, Samshvilde, Akhalkalaki, Surroundings of lake Paravani [14], Akhali atoni, Akhali Gagra [30].

96. *Ch. hyperici daghestanica* (Reitter, 1913)
Georgia [27], Georgian localities: Tbilisi, Ninotsminda (Seperteladze [11, 14] as *Chrysomela hyperici*).
97. *Ch. imperfecta bakuensis* Bechyné, 1952
Georgia [27, 42], Georgian localities: Tbilisi [30].
98. *Ch. limbata* (Fabricius, 1775)
Georgia [27], Georgian localities: River Tetnashera valley [10], Aspindza, surroundings of Rustavi, Ninotsminda [14], Lagodekhi, Tbilisi [30], Logodekhi protected areas [18].
99. *Ch. marginata* (Linnaeus, 1758)
Georgian localities: Samgori, Ialguja, Surroundings of lake Kumisi, Kojori, Tbilisi (Seperteladze [11] as *Chrysomela*), Adigeni, Akhaltsikhe, Vardzia, Akhalkalaki, Ninotsminda [14], Bakuriani, Ozurgeti, Tbilisi [30].
100. *Ch. olivieri azurea* Bechyné, 1946
Georgia [27].
101. *Ch. orientalis intercalaria* Bechyné, 1950
Georgia [27].
102. *Ch. polita ogloblini* Ter-Minassian, 1950
Georgia [27], Georgian localities: Tbilisi [11,30]. Tana valley, Skra, Mtskhetsisjvari, Mejriskhevi [12], Tbilisi, Bakuriani, Western Georgia [30].
103. *Ch. porphyrea* (Faldermann, 1837)
Georgia [27], Georgian localities: Atskuri, Zekari pass [14], Abkhazia [30].
104. *Ch. pseudolurida* (Roubal, 1917)
Georgian localities: Surroundings of Vaziani, Surroundings of Kumisi, Kojori, Tbilisi (Seperteladze [11] as *Chrysomela lurida*), Adigeni, Ota, Akhalkalaki, Ninotsminda (Seperteladze [14] as *Chrysolina lurida*).
105. *Ch. reitteri* (Weise, 1884)
Georgia [27], Georgian localities: Mestia [30].
106. *Ch. rosti* (Weise, 1892)
Georgian localities: Abkhazia, Tbilisi [30].
107. *Ch. sahlbergi* (Menetries, 1832)
Georgian localities: Kojori, Near Tbilisi (Seperteladze [11] as *Chrysomela*), Gudauta district [30].
108. *Ch. salviae* (Germar, 1824)
Georgian localities: Surroundings of Variani, Tbilisi (Seperteladze [11] as *Chrysomela*), Igoeti (Seperteladze [13] as *Chrysomela*), Akhaltsikhe, Atskuri [14].
109. *Ch. songarica* Gebler, 1843
Georgia [27], Georgian localities: Ialguja, Pitareti, Tandzia [15] as *Ch. hyrcana*).
110. *Ch. staphylaea* (Linnaeus, 1758)
Georgian localities: Borjomi [30]
111. *Ch. sturmi* (Westhoff, 1882)
Georgian localities: Kurzu, Akhmeta (Seperteladze [12] as *Crysomela violacea* Mull). New Gagra, Bzipi gorge, Borjomi [30].
112. *Ch. tesari* (Roubal, 1936)
Georgia [42], Georgian localities: Surroundings of Lake Ertso (As *Chrysomela tesari*, in Seperteladze [12], Surroundings of Lake Ertso, Tskratskaro, Tianeti [15] as *Ch. kulzeri*).

Genus - *Chrysomela* Linnaeus, 1758

113. *Chrysomela collaris* Linnaeus, 1758
Georgian localities: Atskuri (Seperteladze [14] as *collare*)
114. *Ch. populi* Linnaeus, 1758
Georgian localities: Surroundings of Rustavi, Mtskheta, Tbilisi, Sartichala (Seperteladze [11] as *Melasoma populi*), Tana valley, Metekhi, Gori, Ateni, Kareli, Igoeti, Muxrani, Gorisjvari (Seperteladze [13] as *Melasoma populi*), Akhaltsikhe, Abastumani [14].

115. *Ch. vigintipunctata* Scopoli, 1763

Georgian localities: Mtskheta (Seperteladze [11] as *Melasoma populi*).

Genus - *Clytra* Laicharting, 1781

116. *Clytra atraphaxidis* (Pallas, 1773)

Georgian localities: Tbilisi, Near Tbilisi [11].

117. *C. laeviuscula* (Ratzeburg, 1837)

Georgian localities: Tbilisi [11], Gori, Tkviavi, Brili, Skra, Mtskhetsjvari, Mejriskhevi [13], Aspindza, Surroundings of Rustavi, Vardzia, Surroundings of lake Paravani [14].

118. *C. nigrocincta* Lacordaire, 1848

Georgian localities: Tbilisi [11].

119. *C. novempunctata* Olivier, 1808

Georgian localities: Tbilisi [11], Khakhabo [30].

120. *C. quadripunctata* (Linnaeus, 1758)

Georgian localities: Tbilisi (Krtsanisi) [11], Grakli, Khidistavi, Mejriskhevi [13], Akhaltsikhe, Vardzia, Aspindza, Khertvisi [14].

121. *C. valeriana* (Ménétriés, 1832)

Georgian localities: Tbilisi [11], Igoeti, Brili, Breti, Ali, Mtskhetsjvari, Skra surroundings, Skra [13], Abastumani (Seperteladze [14] as *valerianae*).

Genus – *Colaphellus* Weise, 1916

122. *Colaphellus sophiae hoefti* Menetries, 1832

Georgian localities: Ialguja, Samgori, Surroundings of Kumisi, Tbilisi (Seperteladze [11] as *Colaphellus hofii*), Atskuri (Seperteladze [14] as *Colaphellus hofii*).

Genus - *Coptocephala* Chevrolat, 1836

123. *Coptocephala chalybaea* (Germar, 1824)

Georgian localities: Digomi, Vashlovani, Lisi lake surroundings [12].

124. *C. destinoi* Fairmaire, 1884

Georgia [27].

125. *C. rubicunda rossica* (Medvedev, 1977)

Georgia [27].

126. *C. scopolina* (Linnaeus, 1767)

Georgian localities: Kesleti, Chishkhali, Shovi, Buba, Gurshevi [10], Akhalkalaki surroundings [13].

127. *C. unifasciata* (Scopoli, 1763)

Georgian localities: Tbilisi, Samgori [11], Mereti, Tkviavi, Zerti, Mejriskhevi, Kheltubani, Noste, Igoeti, Kaspi surroundings, Kavtiskhevi, Tsinarekhi, Chocheti, Metekhi, Skra [13], Atskuri [14].

Genus - *Crepidodera* Chevrolat in Dejean, 1836

128. *Crepidodera aurata* (Marsham, 1802)

Georgia [16, 27].

129. *C. aurea* (Geoffroy, 1785)

Georgia [16, 27].

130. *C. fulvicornis* (Fabricius, 1792)

Georgia [16, 27].

131. *C. lamina* (Bedel, 1901)

Georgia [16, 27].

132. *C. plutus* (Latreille, 1804)

Georgia [16, 27].

Genus - *Crioceris* Müller, 1764

133. *Crioceris asparagi* (Linnaeus, 1758)

Georgian localities: Gori [13], Adigeni, Atskuri [14].

134. *C. bicruciatata* (Sahlberg, 1823)

Georgian localities: Surroundings of lake Paravani (Seperteladze [14] misspelled as *bircuciata*), Borjomi [30].

135. *C. duodecimpunctata* (Linnaeus, 1758)

Georgian localities: Gori, Skra, Mtskheta jvari [13], Atskuri [14].

136. *C. quatuordecimpunctata* (Scopoli, 1763)

Georgian localities: Skra [13], Adigeni [14].

Genus - *Cryptocephalus* Geoffroy, 1762

137. *Cryptocephalus androgyne* Marseul, 1875

Georgian localities: Mtskheta [Seperteladze [11] as *coerulescens*].

138. *C. anticus* Suffrian, 1848

Georgian localities: Plavi, Brili (Seperteladze [13] as *octacosmus*)

139. *C. apicalis* Gebler, 1830

Georgian localities: River Tana valley [13].

140. *C. bicolor* Eschscholz, 1818

Georgian localities: Teliani, Lagodekhi (Seperteladze [12] as *concinus*), [18], Atskuri (Seperteladze [12,14] as *concinus*)

141. *C. bilineatus* (Linnaeus, 1767)

Georgia [27].

142. *C. bipunctatus* (Linnaeus, 1758)

Georgian localities: Tbilisi [11], Shavshvebi, Skra, Gorijvari, Mejvriskhevi [13], Atskuri [14].

143. *C. blandulus* Harold, 1872

Georgian localities: Tbilisi [11].

144. *C. chrysopus* Gmelin, 1790

Georgian localities: Mtskheta [11], Atskuri [14].

145. *C. concolor* Suffrian, 1847

Georgian localities: Tbilisi, Ialguji, Sadakhlo, Kojori, Vazianni surroundings [11], River Tana Valley, Khrtisi, Igoeti, Brili, Gomi (misspelled as Gromi), Tkviavi, Karaleti, Khashuri surroundings, Savshvebi, Mtskhetajvari, Skra surroundings, Rene, Skra, Kavtiskhevi [13], Abastumani, Adigeni, Aspindza, Surroundings of Rustavi, Akhaltsikhe, Akhalkalaki, Zekari pass, Atskuri [14].

146. *C. connexus* Olivier, 1807

Georgian localities: Samgori [11], Mereti, Noste, Igoeti, Metekhi [13], Atskuri, Zekari pass [14].

147. *C. cribratus* Suffrian, 1847

Georgian localities: Tbilisi, Mtskheta [11], River Tana Valley [13], Sapara, Adigeni [14], Samegrelo [30].

148. *C. cristula* Dufour, 1843

Georgian localities: Kesleti, Gvandra, Ipari, Shovi, Buba, Dolomistsveri, Glola, Gebi, Chiora, Saglolo, Tsana, Gentsvishi, Khutia [10], Kitsnisi, Tkviavi, Mereti, Mtskhetajvari, Mejvriskhevi, Zerti, Kheltubani, Gorisjvari [13], Abastumani, Vardzia, Atskuri [14].

149. *C. curda* Jakobson, 1897

Georgia [27].

150. *C. duplicatus* Suffrian, 1847

Georgia [27].

151. *C. elegantulus* Gravenhorst, 1807

Georgian localities: Tbilisi, Avchala [11], Abastumani, Vardzia, Akhaltsikhe, Zekari pass [14], near Alazani and Agrichai joint [30].

152. *C. ergenensis* Morawitz, 1863

Georgian localities: Ialguji (Seperteladze [11] as *C. ergenensis georgicus*).

153. *C. exiguus* Schneider, 1792
Georgian localities: Tbilisi [11]
154. *C. flavipes* (Fabricius, 1781)
Georgian localities: Georgia, Tbilisi, Betania, Tskheta, Sadakhlo [11], Igoeti, Brili, Mejriskhevi, Zerti, Rene, Skra surroundings [13], Atskuri, Akhaltsikhe [14].
155. *C. flexuosus* Krynicki, 1834
Georgian localities: Ialguja [11].
156. *C. frenatus* Laicharting, 1781
Georgian localities: Orchard of acclimatisation [11].
157. *C. fulvus* (Goeze, 1777)
Georgian localities: Tbilisi [11].
158. *C. gamma* Herrich-Schäffer, 1835
Georgian localities: Ialguja [11], Skra surroundings [13].
159. *C. imperialis* Laicharting, 1781
Georgian localities: Mtskheta [12], Atskuri [12,14].
160. *C. janthinus* Germar, 1824
Georgian localities: Rene, Karaleti, Kaspi surroundings, Metekhi, Mtkhetis Jvari [13].
161. *C. labiatus* Linnaeus, 1760
Georgian localities: Tbilisi [11]
162. *C. laetus* Fabricius, 1792
Georgia [27,36].
163. *C. lederi* Weise, 1889
Georgian localities: Atskuri, Surroundings of lake Ertso [12].
164. *C. moraei* (Linnaeus, 1758)
Georgian localities: Kitsnisi, Mereti, Mtskhetis Jvari, Zerti, Gomi (misspelled as Gromi), Mejriskhevi, Skra, Shavshvebi, Gorisjvari, Noste, Chocheti [13], Atskuri, (Seperteladze [14] misspelled as *moraci*), Colchis National Park [29].
165. *C. ocellatus* Drapiez, 1819
Georgian localities: Tbilisi, Mtskheta [11], Tana valley, Skra [13], Atskuri, Akhaltsikhe [14], Colchis National Park [29].
166. *C. octomaculatus* Rossi, 1790
Georgian localities: Mejriskhevi [13], Akhaltsikhe [14], Gudauri [30].
167. *C. octopunctatus* (Scopoli, 1763)
Georgian localities: Georgia, Akhaltsikhe [12], Akhaltsikhe [14], Gudauri [30].
168. *C. parvulus* Müller, 1776
Georgian localities: Chiatura, Sokhumi, Kojori, Teliani [12].
169. *C. phaleratus* (Tappes, 1871)
Georgia [27, 53].
170. *C. populi* Suffrian, 1848
Georgian localities: Tkviavi [13], Adigeni [14].
171. *C. praticola* Weise, 1889
Georgia [27,36].
172. *C. prusias* Suffrian, 1853
Georgian localities: Borjomi, Mtskheta [12], Atskuri [12,14].
173. *C. pusillus* Fabricius, 1777
Georgian localities: Tkviavi, Mtskhetisjvari, Gorisjvari [13].
174. *C. pygmaeus vittula* Suffrian, 1848
Georgia [27].
175. *C. quadriguttatus* Richter, 1820
Georgia [36], **Georgian localities:** Akhalkalaki [14].

176. *C. quadripustulatus* Gyllenhal, 1813

Georgian localities: Tbilisi, Mtskheta [11].

177. *C. rubi* Ménétériés, 1832

Georgia [27].

178. *C. schaefferi* Schrank, 1789

Georgian localities: Tbilisi [11], Igoeti [13], Atskuri, Akhaltsikhe [14].

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

Georgian localities: Georgia, Kojori, Tabakhmela, Tbilisi (Botanical Garden), Vaziani [11], Mejvriskhevi, Abisi, Mtskheta Jvari, Khashuri surroundings, Skra surroundings, Ali, Gomi, Zerti, Igoeti, Tsinarekhi, Akhalkalaki surroundings [13], Aspindza, Surroundings of Rustavi, Akhalkalaki, Atskuri [14].

180. *C. sexpunctatus* (Linnaeus, 1758)

Georgian localities: Tbilisi, Mtskheta [11].

181. *C. surdus* Rapilly, 1980

Georgia [27].

182. *C. tamaricis* Solsky, 1867

Georgian localities: Vashlovani [15].

183. *C. transcausicus* Jakobson, 1898

Georgia [36], **Georgian localities:** Abastumani [12,14].

184. *C. trimaculatus* Rossi, 1790

Georgia [27].

185. *C. turcicus* Suffrian, 1847

Georgian localities: Avchala [12].

186. *C. violaceus* Laicharting, 1781

Georgian localities: Tbilisi, Avchala [11].

187. *C. zaitzevi* Lopatin, 1977

Georgia [27].

Genus - *Dibolia* Latreille, 1829

188. *Dibolia carpathica* Weise, 1893

Georgian localities: Tbilisi ([16, 27, 44].

189. *D. cryptocephala* Koch, 1803

Georgian localities: Tbilisi [44].

190. *D. phoenicia* Allard, 1866

Georgia [16, 27].

191. *D. rugulosa* Redtenbacher, 1849

Georgia [16, 27].

192. *D. schillingii* Letzner 1847

Georgian localities: Tbilisi [44].

193. *D. weisei* Mohr, 1981

Georgian localities: Mt. Mesket [27].

Genus - *Diorhabda* Weise, 1883

194. *Diorhabda carinata* Faldermann, 1837

Georgia [27]. **Georgian localities:** Eldari, Lagodekhi, Owtschaly, Mtskheta, Tbilisi [49].

195. *D. elongata* (Brullé, 1832)

Georgian localities: Tbilisi [11]. However, according to Tracy & Robbins [49] the presence of *D. elongata* in Georgia needs further confirmation. Reports of *D. elongata* from Georgia are considered to be *D. carinata*.

Genus - *Donacia* Fabricius, 1775

196. *Donacia antiqua* Kunze, 1818

Georgia [27].

197. *D. aquatica* (Linnaeus, 1758)

Georgian localities: Bakuriani, Baraleti, Tba [7], Surroundings of lake Baraleti [14].

198. *D. bicolora* Zschach, 1788

Georgian localities: Batumi, Natanebi, Poti, Gagra, Near lake Lisi [7], Tbilisi [11], Surroundings of Paravani lake [14], Colchis National Park [29], Dzibakhevi [30].

199. *D. cinerea* Herbst, 1784

Georgian localities: Poti, Surroundings of Jandari lake (as Karayaz), Lagodekhi [7,9,18], Tbilisi [7,11], Colchis National Park [29].

200. *D. dentata* Hoppe, 1795

Georgian localities: Tsebelda [7].

201. *D. gracilicornis* Jacobson, 1899

Georgian localities: Pitsunda, Poti, Batumi, Surroundings of Tbilisi [7,11], Colchis National Park [29] Poti, Abkhazeti, Surroundings of Kutaisi [30].

202. *D. impressa* (Paykull, 1799)

Georgian localities: Gori [7,13], Adigeni [14].

203. *D. jacobsoni* Semenov & Reichardt, 1927

Georgian localities: Surroundings of Madatapa and Tabatskuri [7], Surroundings of lake Madatapa [14].

204. *D. koenigi* Jacobson, 1899

Georgian localities: Surroundings of Zugdidi [7].

205. *D. marginata* Hoppe, 1795

Georgian localities: Surroundings of Poti [7], Colchis National Park [29], Batumi [30].

206. *D. mistshenkoi* Jakobson, 1910

Georgian localities: Tba, Gomna, Sakochavi, Surroundings of lake Tabatskuri [7].

207. *D. simplex* Fabricius, 1775

Georgia [27].

208. *D. thalassina* Germar, 1811

Georgian localities: Surroundings of lakes Sagamo [7], Madatapa, Tabatskuri [7,14], Ninotsminda [14].

209. *D. versicolore* (Brahm, 1790)

Georgian localities: Bakuriani, Teberda, Borjomi [7], Adigeni [14].

210. *D. vulgaris* Zschach, 1775

Georgian localities: Poti, Karaiaz [7], Tbilisi [7,11,30], Gori [7,13], Colchis National Park [29], Gudauta-Utkhara [30].

Genus - *Entomoscelis* Chevrolat, 1836

211. *Entomoscelis adonidis* (Pallas, 1771)

Georgian localities: Surroundings of Vaziani [11], Skra surroundings [13], Sapara, Adigeni, Orchoshani, Akhaltsikhe [14].

212. *E. pilula* Lopatin, 1967

Georgian localities: Tbilisi, Lagodekhi [50].

213. *E. sacra* (Linnaeus, 1758)

Georgian localities: Tbilisi, Surroundings of Vaziani [11].

214. *E. suturalis* Weise, 1882

Georgian localities: Orchard of acclimatization [11], Tbilisi [30].

Genus - *Epitrix* Foudras, 1860

215. *Epitrix atropae* Foudras, 1860

Georgian localities: Lagodekhi protected areas [18].

216. *E. caucasica* Heikertinger, 1950

Georgia [27], **Georgian localities:** Tbilisi [15].

217. *E. hirtipennis* (Melsheimer, 1847)

Georgia [37], **Georgian localities:** Lagodekhi protected areas [18].

218. *E. intermedia* Foudras, 1861

Georgian localities: Lagodekhi protected areas [18].

219. *E. pubescens* (Koch, 1803)

Georgia [27], **Georgian localities:** Lagodekhi protected areas [18].

Comment: Some individuals have been misidentified as *E. setosella* in Aslan et al. [18], after reexamination by Dr Andrey Bienkovski, it was confirmed that individuals belong to *E. pubescens*.

Genus – *Euluperus* Weise, 1886

220. *Euluperus xanthopus* (Duftschmid, 1825)

Georgian localities: Borjomi, Svaneti [8], Tbilisi, Tskneti [11].

Genus – *Exosoma* Jacobi, 1903

221. *Exosoma collare* (Hummel, 1825)

Georgian localities: Atskuri (Seperteladze [12] as *Melasoma collare*), Sapara [14].

Genus - *Galeruca* Geoffroy, 1762

222. *Galeruca circassica* Reitter, 1889

Georgian localities: Sokhumi, Teberda [8], Tbilisi [11].

223. *G. daurica* (Joannis, 1865)

Georgian localities: Tbilisi [11].

224. *G. armeniaca* Weise, 1886

Georgian localities: Veli, Tskhinvali [8], Surroundings of Vaziani, Ialguja, Gardabani, Surroundings of lake Kumisi (Seperteladze [11] as *G. interrupta circumdata*), Tbilisi (Shengelia [8], Seperteladze [11] as *G. interrupta circumdata*), Brili, Abisi (Seperteladze [13] as *G. interrupta circumdata*), Gori, Skra surroundings [8], (Seperteladze [13] as *G. interrupta circumdata*), Khidistavi, Grakli [8], (Seperteladze [13] as *G. interrupta armeniaca*), Akhaltsikhe, Khertvisi, Surroundings of lake Paravani [14], Ninotsminda [8,14], Tskneti nr. Tbilisi, Prov. Kakheti [51].

225. *G. pomonae* (Scopoli, 1763)

Georgian localities: Borjomi, Manglisi, Teliani, Kazbegi, Kala [8], Surroundings of Vaziani, Kojori, Tbilisi, Betania [11], Mukhrani [8,13], Atskuri, Akhaltsikhe, Ninotsminda [14].

226. *G. spectabilis* (Faldermann, 1837)

Georgian localities: Kiketi, Manglisi, Sagarejo, Telavi, Borjomi, Mukhrovani, Tskhinvali, Java, Pasanauri [8], Tbilisi, Kojori, Mtskheta [8,11], Avchala (Seperteladze [11] as *orientalis*), Gori, Khashuri, Skra [13], Adigeni [14], Prov. Kakheti, Tbilisi, Shida Kartli, Gori [51].

227. *G. tanaceti* (Linnaeus, 1758)

Georgian localities: Kiketi, Sagarejo, Teliani, Lagodekhi, Bakuriani, Borjomi, Tskhinvali, Chaladidi, Gvandra, Kodori, Teberda, Klukhori, Sokhumi, Kala, Lentekhi, Latpari [8], Tbilisi, Kojori, Gardabani [8,11], Igoeti [13], Akhaltsikhe [14], Abastumani, Akhalkalaki [8,14], Lagodekhi protected areas [18].

Genus - *Galerucella* Crotch, 1873

228. *Galerucella calvariensis* (Linnaeus, 1767)

Georgian localities: Tbilisi [8,11], Skra, Mtskhetsjvari [13].

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

Georgian localities: Borjomi [8], Samgori [11], Zerti, Mejvriskevi, Mtskhetsjvari, Akhalkalaki (Kartli), Skra [13], Shroma Valley (Orlova-Bienkovskaja [30] as from Antsal-or Valley).

230. *G. pusilla* (Duftschmidt, 1825)

Georgian localities: Georgia, Bakuriani (Lopatin, Seperteladze [15] as *Altica*).

231. *G. tenella* Linnaeus, 1760

Georgian localities: Poti, Surroundings of lake Paliastomi [8], Atskuri [14], Colchis National Park [29].

Genus – *Gastrophysa* Chevrolat, 1836

232. *Gastrophysa polygoni* (Linnaeus, 1758)

Georgian localities: Lagodekhi [9,18], Tbilisi, Betania, Samgori, Surroundings of lake Kumisi (Seperteladze [11] as *Gastroidea*), Tana valley, Zerti, Kaspi surroundings, Mejvriskhevi, Kavtiskhevi, Mtskhetsjvari [13], Sapara, Ninotsminda, surroundings of lake Paravani [14].

233. *G. viridula* (De Geer, 1775)

Georgian localities: Mtskheta (Seperteladze [11] as *Gastroidea*), Tana valley [13], Abastumani, Adigeni, Akhalkalaki, Ninotsminda, Surroundings of lake Paravani, Akhaltsikhe [14].

Genus - *Gonioctena* Chevrolat, 1836

234. *Gonioctena decemnotata* (Marsham, 1802)

Georgian localities: Tsana (Seperteladze [10] as *Phytodecta rufipes*), Atskuri (Seperteladze [14] as *Phytodecta rufipes*).

235. *G. linnaeana* (Schrank, 1781)

Georgian localities: Ketrisi, Zagari pass (Seperteladze [10] as *Phytodecta linnaeus*) Tbilisi, Mtskheta (Seperteladze [11] as *Phytodecta*), Atskuri [14].

236. *G. viminalis* (Linnaeus, 1758)

Georgian localities: Akhalkalaki [14].

Genus - *Hispa* Linnaeus, 1767

237. *Hispa atra* Linnaeus, 1767

Georgian localities: Borjomi, Asureti (Elisabedali), Akhtala [6], Tbilisi, Mtskheta [6], Seperteladze [11] as *Hispella*), Skra (Seperteladze [13] as *Hispella*).

Genus – *Hypocassida* Weise, 1893

238. *Hypocassida subferruginea* (Schrank, 1776)

Georgian localities: Telavi, Teliani, Lagodekhi, Borjomi, Mekvena, [6], Tbilisi [6], Seperteladze [11] as *sybferruginea*, Ialguja (Seperteladze [11] as *sybferruginea*), Mejvriskhevi, Karaleti, Gomi, Khidistavi, Skra [13], Adigeni, Aspindza, [14], Akhaltsikhe [6, 14], Colchis National Park [29].

Genus- *Ischyronota* Weise, 1891

239. *Ischyronota desertorum* (Gebler, 1833)

Georgian localities: Tbilisi (Zaitsev [6] misspelled as *Jschyronota*), [11].

Genus - *Labidostomis* Chevrolat, 1836

240. *Labidostomis arnoldii* Medvedev, 1962

Georgia [27].

241. *L. asiatica* Faldermann, 1837

Georgian localities: Tbilisi [11], Atskuri [14].

242. *L. axillaris* (Lacordaire, 1848)

Georgia [27].

243. *L. brevipennis* Faldermann, 1837

Georgia [27].

244. *L. decipiens* Faldermann, 1837

Georgia [27].

245. *L. humeralis* (Schneider, 1792)

Georgian localities: Tbilisi [11]

246. *L. longimana* (Linnaeus, 1760)

Georgian localities: Tskneti, Kojori [11], Karaleti, Khashuri surroundings, Abisi, Plavi, Tsagvi, Sakviralo, Rene, Brili, Mejvriskevi, Skra [13], Sapara, Aspindza, Adigeni, Akhaltsikhe, Vardzia, Orchoshani [14].

247. *L. lucida* (Germar, 1824)

Georgian localities: Tbilisi [11], Atskuri [14].

248. *L. oertzeni* Weise, 1889

Georgia [27].

249. *L. pallidipennis* (Gebler, 1830)

Georgian localities: Mtskhetsjvari, Kavtiskhevi [13], Akhalkalaki [14].

250. *L. peregrina* Weise, 1900

Georgia [27].

251. *L. propinqua* Faldermann, 1837

Georgian localities: Sadakhlo, Surroundings of Kojori, Near Tbilisi, Mtskheta [11], Akhaltsikhe, Adigeni, Vardzia, Akhalkalaki, Zekari pass [14].

Genus – *Lema* Fabricius, 1798

252. *Lema cyanella* (Linnaeus, 1758)

Georgian localities: Skra, Kaspi, Kavtiskhevi [13], Akhaltsikhe [14].

Genus - *Leptinotarsa* Chevrolat, 1836

253. *Leptinotarsa decemlineata* Say, 1824

Georgia [27].

Genus - *Liliocerus* Reitter, 1913

254. *Liliocerus faldermanni* (Guérin-Meneville, 1844)

Georgian localities: Atskuri, Kvishkheti [12, 14], Kojori, Mcvane Kontskhi (Achara), Bakuriani, Borjomi, Tkibuli [30].

255. *L. lili* (Scopoli, 1763)

Georgia [27].

256. *L. merdigera* (Linnaeus, 1758)

Georgian localities: Tbilisi [11], Aspindza [14], Meore Kesalo [30].

Genus - *Lochmaea* Weise, 1883

257. *Lochmaea caprea* (Linnaeus, 1758)

Georgian localities: Tskhinvali [8], Tana valley, Skra, Tkviavi, Zerti, Mejvriskevi, Ertatsminda, Shavshvebi, Mtskhetsjvari (Seperteladze [13] misspelled as *Lochmaca caprea*), Gori [8], Seperteladze [13] misspelled as *Lochmaca caprea*, Surroundings of lake Paravani, Zekari pass (Seperteladze [14] as *Lochmaea capreae*), Swanetien, Kvabiskhevi, prov. Samtschke-Javakhetii [51].

258. *L. crataegi* (Forster, 1771)

Georgian localities: Tbilisi, Surroundings of Tbilisi (Seperteladze [11] as *Luperus*), Tkviavi, Shavshvebi, Gorisjvari, Skra, Mejvriskevi [13].

259. *L. machulkai* Roubal, 1926

Georgia [27]. **Georgian localities:** Tbilisi [52].

Genus - *Longitarsus* Latreille, 1829

260. *Longitarsus absynthii* (Kutschera, 1862)

Georgian localities: Khutia (Seperteladze [10] as *Longitarsus aeruginosus*)

261. *L. aeneicollis* (Faldermann, 1837)

Georgian localities: Tbilisi [16], Lagodekhi protected areas [18].

262. *L. albineus* (Foudras, 1860)
Georgian localities: Tbilisi [30]
263. *L. alfieri furthi* Gruev, 1982
Georgia [16, 27].
264. *L. anchusae* (Paykull, 1799)
Georgia [27].
265. *L. ballotae* (Marsham, 1802)
Georgia [16, 27].
266. *L. dlabolai* Král, 1964
Georgia [16, 27].
267. *L. exsoletus* (Linnaeus, 1758)
Georgia [16, 27], **Georgian localities:** Tsana, Gentsvishi [10].
268. *L. fulgens* (Foudras, 1860)
Georgia [16, 27], **Georgian localities:** Zagari pass [10].
269. *L. fuscoaeneus* Redtenbacher, 1849
Georgia [16, 27].
270. *L. georgianus* (Allard, 1866)
Georgia [27].
271. *L. kutscherae* (Rye, 1872)
Georgia [16, 27].
272. *L. lederi* Weise, 1889
Georgia [27]
273. *L. ledouxii* Doguet, 1979
Georgia [27], **Georgian localities:** Apkhazeti [30].
274. *L. lewisii* (Baly, 1874)
Georgia [16, 27].
275. *L. linnaei* (Duftschmid, 1825)
Georgia [27], **Georgian localities:** Kvareli [30]
276. *L. luridus* (Scopoli, 1763)
Georgia [16, 27].
277. *L. lycopi* (Foudras, 1860)
Georgia [16, 27], **Georgian localities:** Logodekhi protected areas [18].
278. *L. melanocephalus* (De Geer, 1775)
Georgia [16, 27].
279. *L. nanus* (Foudras, 1860)
Georgian localities: Lagodekhi protected areas [18].
280. *L. niger* (Koch, 1803)
Georgia [27], **Georgian localities:** Tbilisi [30].
281. *L. noricus* Leonardi, 1976
Georgian localities: Georgia [27].
282. *L. oblitteratoides* Gruev, 1973
Georgia [16, 27].
283. *L. oblitteratus* (Rosenhauer, 1847)
Georgia [16, 27].
284. *L. pellucidus* (Foudras, 1860)
Georgian localities: Lagodekhi protected areas [18].
285. *L. picicollis* Weise, 1900
Georgia [16, 27].
286. *L. pinguis* Weise, 1888
Georgia [27], **Georgian localities:** Bakuriani [16].

287. *L. pratensis* (Panzer, 1794)

Georgia [16,27].

288. *L. pubescens* Weise, 1890

Georgia [27], **Georgian localities:** Abkhazia (North-Western Georgia) [16].

289. *L. pulmonariae* Weise, 1893

Georgia [16], **Georgian localities:** Lagodekhi protected areas [18].

290. *L. ratshensis* Iablokov-Khnzorian, 1962

Georgia [16, 27].

291. *L. rectilineatus* (Foudras, 1860)

Georgia [16, 27].

292. *L. salviae* Gruev, 1975

Georgia [16, 27].

293. *L. scutellaris* (Mulsant et Rey, 1874)

Georgia [16, 27].

294. *L. strigicollis* Wollaston, 1864

Georgia [16, 27].

295. *L. succineus* (Foudras, 1860)

Georgian localities: Lagodekhi protected areas [18].

296. *L. symphyti* Heikertinger, 1912

Georgia [16, 27].

297. *L. trepidus* Warchałowski, 1973

Georgia [16, 27].

298. *L. violentus* Weise, 1893

Georgia [16, 27].

Genus – *Luperus* Geoffroy, 1762

299. *Luperus armeniacus* Kiesenwetter, 1878

Georgian localities: Borjomi, Gori, Meskheta, Kartli [8], Tbilisi [11], Gori, Skra surroundings, Rene, Mtskhetsjvari [13], Abastumani [14].

300. *L. cyanipennis* Kuster, 1848

Georgian localities: Tbilisi [11].

301. *L. flavipes* (Linnaeus, 1767)

Georgian localities: Tbilisi [11].

302. *L. longicornis* (Fabricius, 1758)

Georgian localities: Borjomi, Manglisi [8], Tbilisi [11], Gori [13].

303. *L. luperus* (Sulzer, 1776)

Georgian localities: Sanislo, Samtredia (Seperteladze [12] as *L. lyperus*)

304. *L. viridipennis* Germar, 1824

Georgian localities: Tskneti, Kojori, Surroundings of lake Kumisi [11], Atskuri [14].

305. *L. xanthopoda* (Schränk, 1781)

Georgian localities: Tbilisi [11].

Genus - *Macrocoma* Chapuis, 1874

306. *Macrocoma rubripes* (Schaufuss, 1862)

Georgian localities: Lagodekhi protected areas [18].

Genus – *Medythia* Jacoby, 1887

307. *Medythia nigrobilineata* Motschulsky, 1861

Georgian localities: Sagvichio, Kolkheti National Park [48].

Genus - *Mniophila* Stephens, 1831

308. *Mniophila bosnica* Apfelbeck, 1914

Georgia [27].

309. *M. caucasica* Nadein, 2009

Georgia: Manglisi [38].

310. *M. muscorum* (Koch, 1803)

Georgia [16], **Georgian localities:** Lagodekhi protected areas [18].

311. *M. transcaucasica* Nadein, 2009

Georgia [38].

Genus - *Neocrepidodera* Heikertinger, 1911

312. *Neocrepidodera crassicornis* (Faldermann, 1837)

Georgian localities: Glola, Khutia, Gentsvishi (Seperteladze [10] as *Crepidodera crassicornis*).

313. *N. ferruginea* (Scopoli, 1763)

Georgia [16, 27].

314. *N. motschulskii* (Konstantinov, 1991)

Georgia [16, 27].

Genus – *Neophaedon* Jakobson, 1901

315. *Neophaedon pyritosus* (Rossi, 1792)

Georgian localities: Tbilisi, Krtsanisi, Dmanisi, Abastumani [12], Abastumani [14].

Genus - *Nymphius* Weise, 1900

316. *Nymphius stylifer* (Weise, 1899)

Georgian localities: Borjomi (Shengelia [8] as *Luperus*), Atskuri [8], (Seperteladze [14] as *Luperus stylifer*).

Genus – *Ochrosis* Foudras, 1860

317. *Ochrosis ventralis* (Illiger, 1807)

Georgian localities: Between Anaklia and Tikori [48].

Genus - *Orestia* Chevrolat, 1836

318. *Orestia caucasica* Reitter, 1880

Georgian localities: Georgia [27], Borjomi, Abastumani, Apkhazerti (Gumista reserve) [30].

Genus – *Orsodacne* Latreille, 1802

319. *Orsodacne humeralis* Latreille, 1804

Georgian localities: Tbilisi (Seperteladze [11] as *O. lineola*).

Genus - *Oulema* Des Gozis, 1886

320. *Oulema erichsonii* (Suffrian, 1841)

Georgian localities: Rene, Mtskhetsisjvari, Noste (Seperteladze [13] as *Lema erichsonii*).

321. *O. melanopus* (Linnaeus, 1758)

Georgian localities: Tbilisi (Seperteladze [11] as *Lema melanopus*); Gori, Grakli, Khidistavi, mejvriskhevi (Seperteladze [13] as *Lema melanopus*); Adigeni, Orchoshani, Vardzia, Paravani, Akhaltsikhe (Seperteladze [14] *Lema melanopus*); Sokhumi [39].

322. *O. obscura* (Stephens, 1831)

Georgian localities: Akhaltsikhe, Omalo, Bakuriani (Seperteladze [12] as *Lema gallaeciana*), Akhaltsikhe (Seperteladze [14] as *Lema lichenis*).

323. *O. tristis* (Herbst, 1786)

Georgian localities: Skra, Igoeti (Seperteladze [13] as *Lema tristis*).

Genus – *Pachnephorus* Chevrolat, 1836

324. *Pachnephorus pilosus* (Rossi, 1790)

Georgian localities: Kartli nursery gardens [13]

325. *P. syriacus* Reitter, 1886

Georgian localities: Telavi [12].

326. *P. villosus* (Duftschmid, 1825)

Georgian localities: Tbilisi [11].

327. *P. tessellatus* (Duftschmid, 1825)

Georgian localities: Tbilisi [11]

Genus - *Pachybrachis* Chevrolat, 1836

328. *Pachybrachis albicans* Weise, 1882

Georgia [27].

329. *P. fimbriolatus* Suffrian, 1848

Georgian localities: Samgori [11], Igoeti, Brili, Mtskhetsjvari, Sakvirallo, Gorisjvari, Skra surroundings [13], Akhaltsikhe, Orchoshani [14].

330. *P. laetificus* Marseul, 1875

Georgian localities: Tbilisi (Seperteladze [11] misspelled as *lactificus*).

331. *P. mendax* Suffrian, 1860

Georgian localities: Surroundings of Vaziani, Kojori, Gardabani (Seperteladze [11] as *Pachybrachis pcobus*, which is misspelling of *Pachybrachis probus*).

332. *P. scriptidorsum* Marseul, 1875

Georgian localities: Grakali, Khidistavi, Tkviavi, Breti, Plavi, Mejvriskhevi, Zerti, Gomi, Skra, Shavshvebi, Gorisjvari [13], Aspindza, Surroundings of Rustavi, Surroundings of lake Paravani, Akhaltsikhe [14].

333. *P. sinuatus* Mulsant & Rey, 1859

Georgian localities: Tana velley [12].

334. *P. tessellatus* Olivier, 1791

Georgian localities: Atskuri [14], Alazani valley [30].

Genus – *Phaedon* Latreille, 1829

335. *Phaedon armoraciae* (Linnaeus, 1758)

Georgian localities: Mejvriskhevi, Rene, Rekha, Samtredia [12].

336. *P. cochleariae* (Fabricius, 1792)

Georgian localities: Lagodekhi [9], Lagodekhi protected areas [18].

337. *P. laevigatus* (Duftschmid, 1825)

Georgian localities: Telavi [12].

Genus - *Phratora* Chevrolat, 1836

338. *Phratora vitellinae* (Linnaeus, 1758)

Georgian localities: Aspindza, Vardzia [14], Apkhazeti [30].

339. *P. vulgatissima* (Linnaeus, 1758)

Georgia [27].

Genus - *Phyllobrotica* Chevrolat, 1837

340. *Phyllobrotica elegans* Kraatz, 1866

Georgian localities: Batumi, Borjomi [8], Tana valley, Skra [13], Vardzia, Zekari pass [14].

341. *P. quadrimaculata* (Linnaeus, 1758)

Georgian localities: Teberda [8].

Genus - *Phyllotreta* Chevrolat, 1836

342. *Phyllotreta astrachanica* Lopatin, 1977

Georgia [16, 27], **Georgian localities:** Lagodekhi protected areas [18].

343. *Ph. atra* (Fabricius, 1775)

Georgia [27], **Georgian localities:** Tbilisi [16].

344. *Ph. cruciferae* (Goeze, 1777)

Georgia [16, 27].

345. *Ph. diademata* Foudras, 1860

Georgia [16, 27].

346. *Ph. erysimi* Weise, 1900

Georgian localities: Lagodekhi protected areas [18].

347. *Ph. flexuosa* (Illiger, 1794)

Georgian localities: Ketrisi, Ushguli, Koruldashi (Seperteladze [10] misspelled as *Ph. flexiosa*).

348. *Ph. nemorum* (Linnaeus, 1758)

Georgia [16, 27], **Georgian localities:** Lagodekhi [9,18].

349. *Ph. nigripes* (Fabricius, 1775)

Georgian localities: Lagodekhi protected areas [18].

350. *Ph. ochripes* (Curtis, 1837)

Georgian localities: Lagodekhi [9], Lagodekhi protected areas [18].

351. *Ph. procera* (Redtenbacher, 1849)

Georgia [16, 27].

352. *Ph. pseudoexclamationis* Konstantinov, 1992

Georgia [16, 27].

353. *Ph. sisymbrii* Weise, 1888

Georgia [27], **Georgian localities:** Vashlovani [15].

354. *Ph. striolata* (Illiger, 1803)

Georgian localities: Lagodekhi (Kobakhidze [9] as *vittata*), [18], Ketrisi (Seperteladze [10] as *Phyllotreta vittata*)

355. *Ph. vittula* (Redtenbacher, 1849)

Georgian localities: Lagodekhi protected areas [18].

Genus – *Pilemostoma* Desbrochers, 1891

356. *Pilemostoma fastuosum* (Schaller, 1783)

Georgian localities: Manglisi, Tsalka, Sochi, Tuapse [6].

Genus - *Plagioderia* Chevrolat, 1836

357. *Plagioderia versicolora* (Laicharting, 1781)

Georgian localities: Tbilisi [11], Gori, Mejvriskhevi, Shavshvebi, Skra [13], Aspindza [14].

Genus - *Plateumaris* Thomson, 1859

358. *Plateumaris braccata* (Scopoli, 1772)

Georgia [27].

359. *P. discolor* (Panzer, 1795)

Georgian localities: Lake Paravani surroundings [12,14].

360. *P. sericea* (Linnaeus, 1760)

Georgian localities: Bakuriani, Tba, Madatapa, Tetrtskaro, Borjomi, Batumi [7], Surroundings of lakes Paravani and Madatapa [14].

Genus - *Podagrica* Chevrolat, 1837

361. *Podagrica malvae* (Illiger, 1807)

Georgia [16, 27].

362. *P. menetriesi* (Faldermann, 1837)

Georgian localities: Colchis National Park [29].

Genus - *Prasocuris* Latreille, 1802

363. *Prasocuris glabra* (Herbst, 1783)

Georgia [27].

364. *P. junci* (Brahm, 1790)

Georgia [27], **Georgian localities:** Tbilisi [11].

Genus - *Psylliodes* Latreille, 1829

365. *Psylliodes arista* Iablokoff-Khnozorian, 1962

Georgia [16, 27], **Georgian localities:** Akaldaba, Kvishheti [42].

366. *Ps. attenuata* (Koch, 1803)

Georgian localities: Georgia [42].

367. *Ps. chalcomera* (Illiger, 1807)

Georgian localities: Kodzhory, Manglis, Martkopi [42].

368. *Ps. chrysocephala* (Linnaeus, 1758)

Georgian localities: Tbilisi, Kutais, Adzharia, Batumskiy Distr., Kahaberi [42].

369. *Ps. circumdata* (Redtenbacher, 1842)

Georgia [16; 27], **Georgian localities:** Tiflis, Lagodekhi, Zakataly [42].

370. *Ps. concolor* Nadein, 2006

Georgian localities: Manglis, Martkobi [42].

371. *Ps. cuprea* (Koch, 1803)

Georgia [16, 27], **Georgian localities:** Tiflis, Adzharia, Batumskii Distr., Kakhaberi [42], Lagodekhi protected areas [18].

372. *Ps. deplanata* Medvedev, 1962

Georgia [27, 42].

373. *Ps. hyoscyami* (Linnaeus, 1758)

Georgian localities: Borjomi or Tbilisi [42].

374. *Ps. instabilis* Foudras, 1860

Georgia [16, 27, 42], **Georgian localities:** Shovi [10].

375. *Ps. isaditis* Heikertinger, 1913

Georgian localities: Lagodekhi protected areas [18].

376. *Ps. longicollis* Weise, 1900

Georgia [27], **Georgian localities:** Racha, Glola, Dolomisis, Bakuriani: Lake Tabatskuri [42].

377. *Ps. luteola* (Müller, 1776)

Georgian localities: Martkopi [42].

378. *Ps. marcida* (Illiger, 1807)

Georgia [16, 27, 42].

379. *Ps. napi* (Fabricius, 1792)

Georgia [42].

380. *Ps. rubroaenea* Heikertinger, 1916

Georgia [27].

381. *Ps. testaceoconcolor* Heikertinger, 1926

Georgian localities: Borshom [42].

382. *Ps. thlaspi* Foudras, 1860

Georgian localities: Atskhuri (former Akhaltsikhe Distr.), Tbilisi, Adjara (Batumskiy Distr.), Kahaberi [42].

383. *Ps. tricolor* Weise, 1888

Georgia [16, 27, 42].

384. *Ps. valida* Weise, 1889

Georgia [27, 30, 42], **Georgian localities:** Gentsvishi [10].

385. *Ps. wrasei* Leonardi & Arnold, 1995

Georgia [16, 27, 42].

Genus - *Pyrrhalta* Joannis, 1865

386. *Pyrrhalta viburni* (Paykull, 1799)

Georgian localities: Surroundings of Signagi (Shengelia [8] as *Galerucella viburni*), Kojori (Shengelia [8] as *Galerucella viburni*; Seperteladze [11] as *Galerucella viburni*).

Genus- *Radymna* Reitter, 1913

387. *Radymna fischeri* (Faldermann, 1837)

Georgian localities: Mtskheta, Martkopi [8], Borjomi (Shengelia [8] as *Diorhabda fischeri*), Tbilisi (Shengelia [8] as *Diorhabda fischeri*; 11). Gori [13], Georgia [45], Prov. Kakheti [51].

388. *R. persica* (Faldermann, 1837)

Georgia [45], **Georgian localities:** Akhalkalaki (Kartli) [13], Atskuri [14].

Genus – *Sermylassa* Reitter, 1913

389. *Sermylassa halensis* Linnaeus, 1767

Georgian localities: Betania [11], Mejvriskhevi, Noste [13].

Genus - *Smaragdina* Chevrolat, 1836

390. *Smaragdina affinis* (Illiger, 1794)

Georgian localities: Tbilisi, Mtskheta [11], as *Gynandrophthalma affinis*

391. *S. aurita aurita* (Linnaeus, 1767)

Georgian localities: Samgori (Seperteladze [11] as *Gynandrophthalma*), Rv. Tana valley Skra, Skra surroundings, Mtskhetisjvari [13], Atskuri [14].

392. *S. aurita auritoides* (Achard, 1923)

Georgia [27].

393. *S. biornata* (Lefevre, 1872)

Georgia [27], **Georgian localities:** Tbilisi (Seperteladze [11] as *Gynandrophthalma biornata*).

394. *S. chloris caucasica* Medvedev, 1971

Georgia [27], **Georgian localities:** Gentsvishi, Avadkhara [12].

395. *S. hypocrita* (Lacordaire, 1848)

Georgia [27].

396. *S. limbata* (Steven, 1806)

Georgia [27], **Georgian localities:** Tbilisi, Kojori (Seperteladze [11] as *Gynandrophthalma limbata*).

397. *S. salicina* (Scopoli, 1763)

Georgia [27], **Georgian localities:** Skra surroundings (as *S. cyanea* (misspelling *cyanea*) in Seperteladze [13].

398. *S. unipunctata* (Olivier, 1808)

Georgia [27], **Georgian localities:** Beshumi [15].

399. *S. xanthaspis* (Germar, 1824)

Georgia [27], **Georgian localities:** Zerti [13].

Genus – *Stylosomus* Suffrian, 1848

400. *Stylosomus flavus caucasicus* Müller, 1948

Georgia [27], **Georgian localities:** Tbilisi [11].

401. *S. tamaricis* (Herrich-Schäffer, 1836)

Georgian localities: Tbilisi, Orchard of acclimatization [11].

Genus - *Timarcha* Latreille, 1829

402. *Timarcha hummelii* (Faldermann, 1837)

Georgian localities: Kojori [11], Mtskhetsjvari, Skra [13], Akhaltsikhe, Akhalkalaki, Abastumani [14], Batumi [30].

403. *T. tenebricosa* (Fabricius, 1775)

Georgia [27, 43].

Genus - *Tituboea* Lacordaire, 1848

404. *Tituboea macropus* (Illiger, 1800)

Georgia [27], **Georgian localities:** Rustavi Surroundings [11], Skra surroundings, Skra, Rene (Seperteladze [13] as *Antipa maccopus*), Vardzia, Paravani (Seperteladze [14] as *Antipa macropus*).

Genus - *Xanthogaleruca* Laboissiere, 1934

405. *Xanthogaleruca luteola* (Müller, 1766)

Georgian localities: Tskneti, Kojori, Chaladidi, Surami (Shengelia [8] as *Galerucella*), Tbilisi (Shengelia [8] as *Galerucella*; Seperteladze [11] as *Galerucella*), Mukhrani, Skra, Gorisjvari (Seperteladze [13] as *Galerucella*), Atskuri (Seperteladze [14] as *Galerucella*), Colchis National Park [29] Ajameti reserve (Orlova_Bienkovskaja [30] as *Galerucella*).

Genus - *Zeugophora* Kunze, 1818

406. *Zeugophora scutellaris* Suffrian, 1840

Georgian localities: Tbilisi [11].

Genus - *Zygogramma* Chevrolat, 1836

407. *Zygogramma suturalis* (Fabricius, 1775)

Georgia [27, 37], **Georgian localities:** Orchards for acclimatization [11].

Doubtful records which we did not include in the list

1. *Aeschrocnemis graeca* Allard, 1884

Comment: Georgia is mentioned by Nadein [28]. However, we were not able to confirm this information.

2. *Aphthona guanella* Redtb.

Georgian localities: Glola [10].

Comment: We were not able to confirm this old record.

3. *Chrysolina aeruginosa* (Faldermann, 1835)

Georgian localities: Tbilisi (Seperteladze[11] as *Chrysomela*).

Comment: This species is probably misspelled and was not possible to check and confirm.

4. *Coptocephala rubicunda rubicunda* (Laicharting, 1781)

Comment: Borowski [54] mentions Georgia in distribution area of this species without any material examined or related literature.

5. *Cryptocephalus (Cryptocephalus) hypochoeridis praticola* Weise, 1889

Comment: Borowski [55] mentions Georgia in distribution area of this species without any material examined or related literature.

6. *Gynandrophtalma pseudogyanea* Ach.

Georgian localities: Mara [10].

Comment: We were not able to find the mentioned species.

7. *Labidostomis pachysoma* Medvedev, 1965

Comment: Borowski [54] mentions Georgia in distribution area of this species without any material examined or related literature.

8. *Malegia colchica* Reitter, 1912

Comment: Borowski [54] mentions Georgia in distribution area of this species without any material examined or related literature.

9. *Mantura rustica* (Linnaeus, 1767)

Comment: Georgia is mentioned by Özdikmen [26]. However, we were not able to know where he took this information from.

Conclusion and Discussion

This study represents the first attempt to present a comprehensive checklist of Chrysomelidae of Georgia, summarizing the species diversity and distribution data. Totally, 407 species belonging to 74 genera are listed from Sakartvelo (Georgia). The paper is from the series representing revised data about different taxa [19, 20]. Georgia has a rich fauna due to its geographic location; we expect that future investigations in poorly collected localities and forthcoming surveys throughout the country will most likely contribute this number even with new records or species.

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