

**LIST OF LADYBIRDS (COLEOPTERA, COCCINELLIDAE) OF GEORGIA**

Nowadays the fauna of Ladybirds represents 85 species. They are united in 38 genera.

**Family: Coccinellidae****1. Subfamily: Epilachninae****1. Genus: Epilachna Chevz., 1837**

- 1.
- E. argus*
- Geoff., 1762

Distribution: Southern Georgia (Borjomi reserve) [proper detail].

- 2.
- E. chrysomelina*
- Fabr., 1775

Distribution Eastern Georgia (Marneuli District) [proper detail].

**2. Genus: Subcoccinella Huber. 1842**

- 3.
- S. vigintiquatuorpunctata*
- L., 1758

Distribution: Eastern Georgia (Tbilisi, Manglisi, Bolnisi, Mtskheta, Saguramo, Omalo, Kazbegi, Sighnaghi, Shiraki-Dedoplistskaro, Eldari, the Tanas ravine); Southern Georgia (Borjomi, Aspindza, Akhaltsikhe) [5,12,15,17,18,20,21].

**2. Subfamily: Lithophilinae****3. Genus: Lithophilus Frael., 1799**

- 4.
- L. caucasicus*
- Weise, 1878

Distribution: Eastern Georgia (Tbilisi); Southern Georgia (Borjomi) [12,18,21 and Proper data].

- 5.
- L. weisei*
- Reitter, 1879

Distribution: Eastern Georgia (Tbilisi District) [18].

- 6.
- L. connatus*
- Ponz., 1796

Distribution: Western Georgia (Kutaisi District, Tsageri District-Lailashi) [18,21].

**3. Subfamily: Coccinellinae****4. Genus: Coccidula Kug., 1791**

- 7.
- C. scutellata*
- Herbst., 1783

Distribution: Eastern Georgia (Tbilisi District); Western Georgia (Paliastromi Lake area) [16,19,20].

- 8.
- C. rufa*
- Herbst., 1783

Distribution: Eastern Georgia (Tbilisi District, Mamadli); Southern Georgia (Tsalka) [18,20,21].

**5. Genus: Lindorus Casey, 1899**

- 9.
- L. lophantae*
- Blaasd., 1892

Distribution: Western Georgia (Batumi District, Kobuleti) [3,4 and Proper data].

**6. Genus: Rodolia Muls., 1850**

- 10.
- R. cardinalis*
- Muls., 1850

Distribution: Western Georgia (Batumi District, Kobuleti, Sokhumi District) [Proper data].

**7. Genus Pharoscymnus Bedel, 1908**

- 11.
- P. smirnovi*
- Dobzh., 1927

Distribution: Eastern Georgia (Kvemo Magharo) [Proper data].

- 12.
- P. armenus*
- Iabl. – Khnz., 1970

Distribution: Eastern Georgia (Vashlovani reserve) [19].

**8. Genus Sthethorus Weise, 1885**

- 13.
- S. punctillum*
- Weise, 1891

Distribution: Eastern Georgia (Tbilisi); Southern Georgia (Borjomi); Western Georgia (Atchara) [3,12,17,18].

**9. Genus Clitostethus Weise, 1885**

- 14.
- C. arcuatus*
- Rossi, 1794

Distribution: Eastern Georgia (Bolnisi, The Mashovera's ravine) [21].

**10. Genus: Scymnus Kug., 1794****1. Subgenus: Pullus Muls., 1846**

- 15.
- S. (P.) ferrugatus*
- Moll., 1785

Distribution: Eastern Georgia (Tbilisi District); Western Georgia (Kolkheti) [6,18].

16. *S.(P). haemorrhoidalis* Herbst., 1797

Distribution: Eastern Georgia (Tbilisi District, The Tana's ravine, Surami); Southern Georgia (Borjomi District); Western Georgia (Sokhumi, Paliastomi Lake area) [6,12,14,18,21].

17. *S.(P). auritus* Thunb., 1795

Distribution: Eastern Georgia (Tbilisi District); Southern Georgia (Borjomi District); Western Georgia (Zestaponi District) [12,21 and Proper data].

18. *S.(P). subvillosum* Goeze, 1777

Distribution: Eastern Georgia (Tbilisi reservoir, Rustavi, Mtskheta, Lagodekhi); Western Georgia (Poti, Batumi, Gorda) [10, 14,16,17,18,20,21].

19. *S.(P). testaceus* Mothsch., 1837

Distribution: Eastern Georgia (Kutaisi District) [18,21 and Proper data].

20. *S.(P). suturalis* Thund., 1795

Distribution: Eastern Georgia (Tbilisi District, Mamatli) [18,21].

21. *S.(P). fraxini* Muls., 1850

Distribution: Eastern Georgia (Tbilisi, Samgori, Mtskheta) [18, 19 and Proper data].

22. *S.(P). argutus* Muls., 1850

Distribution: Eastern Georgia (Tbilisi District); Southern Georgia (Tsalka) [18 and Proper data].

2. Subgenus: *Sidis* Muls., 1850

23. *S. (S.) biguttatus* Muls., 1850

Distribution: Eastern Georgia (Tbilisi, Betania); Southern Georgia (Borjomi) [12,18,20,21].

3. Subgenus: *Diomus* muls., 1850

24. *S.(D). rubidus* Motsch., 1837

Distribution: Eastern Georgia (Tbilisi District) [18].

4. Subgenus: *Scymnus* Kug., 1794

25. *S.(S). nigrinus* Kug., 1794

Distribution: Eastern Georgia (Tbilisi) [17,20].

26. *S.(S). gilvifrons* Muls., 1850

Distribution: Eastern Georgia (Tbilisi, Tbilisi District) [18 and Proper data].

27. *S. (S.) frontalis* Fabr., 1787

Distribution: Eastern Georgia (Tbilisi, Gardabani, Mtskheta, Akhaldaba, Lagodekhi District, Shiraki-Pantishara, Kasristskali); Southern Georgia (Borjomi, Borjomi Reserve, Khashuri); Western Georgia (Kutaisi, Poti, Lentekhi District-Melukha, Tsebelda) [8,12,14,15,18,21].

28. *S.(S).apetzi* Muls., 1846

Distribution: Eastern Georgia (Tbilisi, Tbilisi reservoir, Khashuri District, Akhmeta District-Babaneuri reserve, Marneuli, Shiraki); Southern Georgia (Borjomi); Western Georgia (Paliastomi Lake area) [6,12,14,15,17,18,20,21 and Proper data].

29. *S.(S). rubromaculatus* Goeze, 1777

Distribution: Eastern Georgia (Tbilisi, Mtskheta, Gori District-Khidistavi, The Tana's ravine, Mamatli); Southern Georgia (Borjomi District); Western Georgia (Batumi) [12,14,18,21].

30. *S.(S). interruptus* Goeze, 1777

Distribution: Eastern Georgia (Tbilisi, Tbilisi reservoir, Marneuli, Surami, Bolnisi District); Southern Georgia (Borjomi, Vardzia-Borotsminda) [10,12,14,15,16,17,21 and Proper data].

31. *S.(S). marginalis* Rossi, 1794

Distribution: Eastern Georgia (Batumi, Kobuleti) [Proper data].

32. *S.(S). quadriguttatus* Capra, 1921

Distribution: Eastern Georgia (Tbilisi District, Rustavi District, Gardabani) [Proper data].

5. Subgenus: *Nephus* Muls., 1846

33. *S. (N.) quadrimaculatus* Herbst., 1783

Distribution: Eastern Georgia (Tbilisi, Tskhinvali District); Southern Georgia (Borjomi) [12,14,16,19,20].

34. *S.(N). bipunctatus* Kug., 1794

Distribution: Eastern Georgia (Marneuli, Samgori-Vaziani, Orkhevi, Gardabani, Tskhinvali, Bolnisi District) [8,14,15,16,21 and Proper data].

35. *S.(N). redtenbacheri* Muls., 1846  
Distribution: Eastern Georgia (Tbilisi District); Western Georgia (Batumi Botanical Garden) [3,18].

11. Genus *Hyperaspis* Chevr., 1837

36. *H. reppensis* Herbst., 1783

Distribution: Eastern Georgia (Tbilisi, Mtskheta); Southern Georgia (Borjomi) [12,17,18,20 and Proper data].

37. *H. campestris* Herbst., 1783

Distribution: Southern Georgia (Borjomi District) [12,18].

38. *H. femorata* Motsh., 1783

Distribution: Eastern Georgia (Lagodekhi, Sighnaghi, Shiraki-Pantishara) [Proper data].

39. *H. transversoguttata* Weise, 1878

Distribution: Eastern Georgia (Marneuli, Kartli-Kazakhi) [21 and Proper data].

12. Genus *Oxynychus* Lec., 1850

40. *O. erythrocephalus* Fabr., 1787

Distribution: Eastern Georgia (Tbilisi, Dzegvi) [18 and Proper data].

13. Genus *Platunaspis* Redt., 1843

41. *P. luteorubra* Goeze, 1777

Distribution: Eastern Georgia (Tbilisi, Marneuli, Pasanauri, Khashuri, Mamadli, Shiraki-Kasristskali); Southern Georgia (Borjomi); Western Georgia (Batumi, Chakvi, Tsageri District-Chkhuteli) [12,12,17,18,21 and Proper data].

14. Genus *Chilocorus* Leach. 1815

42. *C. renipustulatus* Scriba, 1790

Distribution: Eastern Georgia (Krtsanisi, Gardabani, Pasanauri, Trialeti-Sanislo, Kartli-Akhalsopeli; Akhaldaba); Southern Georgia (Borjomi); Western Georgia (Batumi, Chakvi, Kobuleti, Kakhaberi, Laituri, Ochhamuri, Senaki, Zugdidi District) [2,4,12,14,18 and Proper data].

43. *C. bipustulatus* L., 1758

Distribution: Eastern Georgia (Tbilisi reservoir, Gardabani, Mtskheta, Akhaldaba, The Tana's ravine, Lagodekhi District, Kartli-Kazakhi); Southern Georgia (Borjomi District); Western Georgia (Batumi, Chakvi, Poti, Anaklia, Kutaisi, Makhinjauri, Laituri, Tsageri District-Lailashi, Akhalchala) [2,12,13,14,15,17,18,19,20 and Proper data].

15. Genus: *Exochomus* Redt., 1843

44. *E. quadripustulatus* L., 1758

Distribution: Eastern Georgia (Tbilisi, Tbilisi reservoir, Gardabani, Samgori, Khashuri, Akhaldaba); Southern Georgia (Borjomi, Bakuriani, Tskhratskaro); Western Georgia (Batumi, Kobuleti, Anaseuli, Zugdidi, Poti) [2,3,8,12,14,15,18,20 and Proper data].

-sbsp. : *ibericus* Motsch., 1837

Distribution: Eastern Georgia (Tbilisi District, Samgori, Marneuli); Western Georgia (Poti, Batumi, Chakvi, Khaberi, Ochhamuri) [17,18 and Proper data].

-sbsp. : *quadriguttatus* Fleisch., 1900

Distribution: Southern Georgia (Borjomi District, Tsaghveri, Didi Tsemi); Western Georgia (Ozurgeti District, Batumi-Anaseuli, Ochhamuri, Khvariba) [Proper data].

45. *E. undulatus* Weise, 1878

Distribution: Eastern Georgia (Tbilisi District, Arakhlo-The Khrami ravine) [18,19].

46. *E. nigromaculatus* Goeze, 1777

Distribution: Eastern Georgia (Tbilisi, Kojori, Kavtiskhevi, Marneuli, Lagodekhi District-Tsodniskari, Sighnaghi, Shiraki-Kasristskali); Southern Georgia (Batumi Botanical Garden, Chailuri) [3,12,14,18,20,21].

47. *E. melanocephalis* Zubk., 1833

Distribution: Eastern Georgia (Tbilisi, Gardabani, Varketili, Vashlijvari); Western Georgia (Ozurgeti District, Batumi-Laituri) [18 and Proper data].

16. Genus: *Brumus* Muls., 1850

48. *B. octosignatus* Gebl., 1829

Distribution: Eastern Georgia (Bolnisi District, Shiraki) [Proper data].

17. Genus: *Hippodamia* Muls., 1846

49. *H. tredecimpunctata* L., 1758

-sbsp. *signata* Fald., 1832.

Distribution: Eastern Georgia (Tbilisi, Gardabani); Western Georgia (Kaishauri) [17,18].

#### 18. Genus: *Adonia* Muls., 1846

50. *Adonia variegata* Goeze, 1777

Distribution: All over Georgia [Proper data].

#### 19. Genus *Semiadalia* Crotch., 1874

51. *S. notata* Laich., 1781

Distribution: Eastern Georgia (Tbilisi District-Samgori, Vaziani, Gardabani, Orkhevi, Rustavi); Southern Georgia (Akhalkalaki); Western Georgia (Lentekhi District, Zeskho) [8,18, and Proper data].

52. *S. undecimnotata* Schneid., 1792

Distribution: Eastern Georgia (Tbilisi, Tskneti, Manglisi, Rustavi, Gardabani, Akhmeta, Tskhinvali); Southern Georgia (Borjomi reserve, Tsaghveri, Didi Tsemi, Bakuriani, Tskhratskaro); Western Georgia (Menji) [2,7,12,14,16,18,21].

53. *S. apicalis* Weise, 1879

Distribution: Eastern Georgia (Armazi, Manglisi, The Tana's ravine, Akhmeta); Southern Georgia (Bakuriani, Borjomi) Western Georgia (Lebarde) [12,17,18 and Proper data].

54. *S. schneideri* Weise, 1878

Distribution: Eastern Georgia (Tbilisi District, Kazakhi, Mtskheta, Surami, Kojori, Lagodekhi reserve, Omalo); Western Georgia (Kutaisi District, Lebarde, Khulo, The Rioni's ravine-Mekvena) [18,20,21 and Proper data].

#### 20. Genus: *Anisosticta* Chevr., 1837

55. *A. novemdecimpunctata* L., 1758

Distribution: Eastern Georgia (Tbilisi District, Mtskheta District, Tskhinvali District, Gurjaani, Telavi, Bolnisi, Sighnaghi, Tskitelskaro); Western Georgia (Paliastomi Lake area) [1,6, 14, and Proper data].

#### 21. Genus: *Aphidecta* Weise, 1889

56. *A. oblitterata* L., 1758

Distribution: Eastern Georgia (Tbilisi District, The Tana's ravine); Southern Georgia (Tsaghveri); Western Georgia (Kutaisi District, Arabica, Lailashi) [12,17,18,21 and Proper data].

#### 22. Genus: *Bulaea* Muls., 1850

57. *Bulaea lichatschovi* Humm., 1827

Distribution: Eastern Georgia (Tbilisi District, Mtskheta, Gori, Lagodekhi reserve, Rustavi, Sioni, Shiraki-Lekistskali; Akhmeta-Batsara reserve, Tskhinvali, Kvareli); Southern Georgia (Tsaghveri, Akhaltsikhe, Tsalka District-Rukha); Western Georgia (Kutaisi District) [1,8,12,14,15,17,18,20,21].

#### 23. Genus *Typhthaspis* Crotch., 1874

58. *Typhthaspis sedecimguttata* L., 1758

Distribution: Southern Georgia (Borjomi) [12,18,20].

#### 24. Genus: *Adalia* Muls., 1850

59. *Adalia decempunctata* L., 1758

Distribution: Eastern Georgia (Tbilisi, Tbilisi District, Gardabani, Rustavi-Krtsanisi reserve, Kvishkheti, Tskhinvali, Tserovani, Khashuri District); Southern Georgia (Borjomi District); Western Georgia (The Rioni's ravine) [1,12,14,16,17,18,20,21 and Proper data].

60. *Adalia bipunctata* L., 1758

Distribution. All over Georgia [1-18 and Proper data].

#### 25. Genus *Coccinella* L., 1758

61. *Coccinella septempunctata* L., 1758

Distribution. All over Georgia [Proper data].

62. *Coccinella quinquepunctata* L., 1758

Distribution: Eastern Georgia (Tbilisi District, Lagodekhi reserve, Lagodekhi District, Rustavi, Akhaldaba); Southern Georgia (Borjomi, Tskhratskaro, Akhaltsikhe); Western Georgia (Batumi District, Gudauta District-Avadkhara) [2,7,9,11,12,13,14,16,17,18].

63. *Coccinella hieroglyphica* L., 1758

Distribution: Western Georgia (Paliastomi Lake area) [6].

64. *Coccinella divaricata* Oliv., 1808

Distribution: Eastern Georgia (Tbilisi District, Manglisi, Khevsureti-Barisakho, Shatili, The Tana's ravine) [17,18].

26. Genus: *Coccinula* Dobzh., 1925

65. *Coccinula quatuordecimpustulata* L., 1758

Distribution. All over Georgia [Proper data].

66. *Coccinula sinuatomarginata* Fald., 1837

Distribution: Eastern Georgia (Tbilisi, Tbilisi District, Omalo); Southern Georgia (Tskhratskaro) [12,18 and Proper data].

27. Genus: *Synharmonia* Ganglb., 1899

67. *Synharmonia conglobata* L., 1758

Distribution: Eastern Georgia (Tbilisi and District, Rustavi, Tskhinvali, The Tana's ravine, Shiraki-Tsiteli Tskharo, Pantishara); Southern Georgia (Borjomi reserve); Western Georgia (Atchara-Kobuleti District) [2,3,4,10,14,15,16,17,18].

68. *Synharmonia impustulata* L., 1767 subsp. *caucasica* Motsch., 1837

Distribution: Southern Georgia (Borjomi) Western Georgia (Ochamchire, Gagra District) [17 and Proper data].

69. *Synharmonia lyncea* Rosenh., 1847

Distribution: Eastern Georgia (Saguramo); Southern Georgia (Rveli) [Proper data].

28. Genus: *Oenopia* Muls., 1850

70. *Oenopia oncina* Ol., 1808

Distribution: Eastern Georgia (Didi Gareji District, Gardabani) [Proper data].

29. Genus: *Harmonia* Muls., 1850

71. *Harmonia quadripunctata* Pont., 1763

Distribution: Eastern Georgia (Tbilisi, Samgori, Kojori, Armazi, Rustavi-Krtsanisi reserve, Gardabani, Akhaldaba); Southern Georgia (Tsagveri, Bakuriani, Aspindza); Western Georgia (Atchara) [12,14,16,18, and Proper data].

72. *Harmonia conformis* Boisd., 1835

Distribution: Western Georgia (Batumi-Kakhaberi) [19 and Proper data].

73. *Harmonia axyridis* Pallas., 1773

Distribution: Eastern Georgia (Lagodekhi reserve) [Proper data].

30. Genus: *Myrrha* Muls., 1846

74. *Myrrha octodecimguttata* L., 1758

Distribution: Eastern Georgia (Tianeti District-Sioni) [11].

31. Genus: *Sospita* Muls., 1846

75. *Sospita vigintiguttata* L., 1758

Distribution: Soutern Georgia (Borjomi, Borjomi reserve); Western Georgia (Atchara) [12,14,18,19 and Proper data].

32. Genus: *Calvia* Muls., 1846

76. *C. decemguttata* L., 1767

Distribution: Eastern Georgia (Tbilisi, Gurjaani, Telavi, Lagodekhi, Akhmeta District-Babaneuri reserve, Tskhinvali); Southern Georgia (Borjomi, Akhaltsikhe); Western Georgia (Atchara) [4,12,14,15,16,18,21].

77. *C. quatuordecim guttata* L., 1758

Distribution: Eastern Georgia (Tbilisi and District, Mamadli, Tianeti District-Sioni, Kvareli, Akhaldaba); Southern Georgia (Borjomi, Didi Tsemi, Bakuriani, Akhaltsikhe); Western Georgia (Poti District) [11,12,14,15,16,18,20,21].

78. *C. quinquedecim guttata* Fabr., 1777

Distribution: Eastern Georgia (Tianeti District-Sioni; The Tana's ravine); Western Georgia (Kutaisi District, Poti, Khobi-Kulevi)[6,11,14,16,18].

79. *C. rosti* Weise, 1891

Distribution: Eastern Georgia (Borjomi District); Western Georgia (Bagdadi District) [18,19 and Proper data].

33. Genus: *Propylea* Muls., 1846

80. *Propylea quatuordecimguttata* L., 1758

Distribution. All over Georgia [Proper data].

### 34. Genus: *Neomysia* Casey, 1899

81. *Neomysia oblongoguttata* L., 1758

Distribution: Eastern Georgia (Tbilisi, Khashuri District, Kakheti-Shuamta); Southern Georgia (Borjomi, Borjomi reserve); Western Georgia (Bagdadi District) [12,18,21 and Proper data].

### 35. Genus: *Anatis* Muls., 1846

82. *Anatis ocellata* L., 1758

Distribution: Eastern Georgia (Manglisi); Southern Georgia (Borjomi, Tsaghveri, Bakuriani, Akhaltsikhe); Western Georgia (Svaneti-Tetnashera) [12,18 and Proper data].

### 36. Genus: *Halyzia* Muls., 1846

83. *Halyzia sedecimguttata* L., 1758

Distribution: Eastern Georgia (Tbilisi, Manglisi, Kojori, Khashuri, Akhmrta District-Batsara reserve, Marneuli, Lagodekhi reserve, Tskhinvali, Akhaldaba); Southern Georgia (Tsaghveri, Bakuriani, Akhaltsikhe, Vardzia); Western Georgia (Batumi, Kutaisi District, Kharagauli, Lailashi, Nikortsminda, Kaishauri, Tsebelda, Zeskho) [9,11,12,14,16,17,18,20,21].

### 37. Genus: *Vibidia* Muls., 1846

84. *Vibidia duodecimguttata* Poda, 1761

Distribution: Eastern Georgia (Tbilisi, Samgori, Marneuli, Betania, Mamadli, Surami, Lagodekhi District, Kojori); Southern Georgia (Vardzia, Borotsminda, Borjomi, Tsalka); Western Georgia (Kutaisi District, Poti, Batumi District) [6,7,8,9,12,15,18,20,21 and Proper data].

### 38. Genus: *Thea* Muls., 1846

85. *Thea vigintiduopunctata* L., 1758

Distribution: All over Georgia [Proper data].

8. მერქვილაძე, პ. ყვავაძე მთელი ცის გვარის საქართველოს ჭიათურის გვარის 85 სახეობისა, რომლებიც

საქართველოს ჭიათურის (COLEOPTERA, COCCINELLIDAE) სის ტენიულება

რეზიუმე

მოცემულია ანოტირებული სის საქართველოს ჭიათურის 85 სახეობისა, რომლებიც გაერთიანებულია 38 გვარში.

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### СПИСОК БОЖЬИХ КОРОВОК (COLEOPTERA, COCCINELLIDAE) ГРУЗИИ

### РЕЗЮМЕ

Приводится аннотированный список 85 видов Божьих коровок Грузии, объединенных в 38 родах.

### REFERENCES

1. Abashidze A. Proc. Inst. Plant Protec., Georgia, 1956, 11, p. 73-88 (Georgian).
2. Aleksidze T. Proc. Inst. of Horticulture, Viniculture and Wine-marking 1971, p. 19-20 (Georgian).
3. Gaprindashvili N. Proc. Inst. Plant Protec., Georgia, 1950, 7, p. 243-348. (Georgian).
4. Gaprindashvili N. Proc. Inst. Plant Protec., Georgia, 1956, 11, p. 103-137. (Georgian).
5. Kalandaze L. Proc. of Agricultural Institute of Georgian, 1962, 13, p. 12-21 (Georgian).
6. Kobaidze D. Proc. of the Inst. of zoology, 1943, 5, p. 185 (Georgian).

7. Kobaidze D. Proc. of the Inst. of zoology, 1947, 5, p. 221-237 (Georgian).
8. Kobaidze D. Proc. of the Inst. of zoology, 1951, 10, p. 6-43 (Georgian).
9. Kobakhidze D. Proc of the Inst. of zoology, 1956, 14, p. 189-214 (Georgian).
10. Merkviladze M. Materiali konferentsii molodikh uchionikh - Tbilisi, Metsniereba, 1981, p. 35-38 (Georgian).
11. Merkviladze M. The Fauna of Insects and Ticks in Saguramo – Gombori Midland. - Tbilisi, Metsniereba, 1982, p. 46-48 (Georgian).
12. Merkviladze M. et al. Fauna i ekologija nekotorikh grupp nasekomikh i kleshchei Grusii - Tbilisi, Metsniereba, 1985, p. 3-27 (Russian).
13. Merkviladze M. et al. Materiali dokladov molodikh uchionikh- Tbilisi, Metsniereba, 1980, p. 39-43 (Russian).
14. Merkviladze M. et al. Fauna i Ekology invertebrates animals in Georgia . - Tbilisi, Metsniereba, 1985, p. 3-27 (Russian).
15. Merkviladze M. et al. Fauna and Ecology of invertebrates animals in Georgia . - Tbilisi, 1996, p. 3-25 (Russian).
16. Jambazishvili. Proc. State Museum of Georgia, 1969, 22-23, p. 178-202 (Georgian).
17. Radde G. Collection of Caucasus Museum – Tiflis, 1899, p. 402-403.
18. Savenko R. Proc. Inst. of Zoology 1953, 11, p. 127-140. (Russian).
19. Iablokov – Khnзорians. Zool. sbornik AN Armenii. 1983, 19, p. 127-140 (Russian).
20. Eichler W. Polskie pismo entomol., 1930, 9, p. 232-233.
21. Schneider O., Leder H. Beitrage zur Kentnis der Kaukasischen Kaferfauna. 1878, p. 346-353.

### A. M. Gegechkori

#### THE PSYLLIDS (HEMIPTERA, PSYLLOIDEA) OF GEORGIA (AN ANNOTATED CHECK LIST)

Study of the fauna on psyllids or jumping plant lice of Georgia began in the XIX-th century. 4 species are registered in the catalogue by G. Radde [17]. Till our investigation information about psyllids was scattered in the literature (1, 16, etc.). The first complete information about *Psylloidea* of Georgia is given by us [2]. This investigation revealed 110 species. Today in Palaearctic realm one of the much better studied region is Caucasus. The results of author's total studies of psyllid fauna of Georgia are given in two monographical works [14,15].

The *Psylloidea* of the country comprises 154 species.

##### Family Aphalaridae Löw, 1879

###### Subfamily Rhinocolinae Vondraèek, 1957

###### Tribe Rhinocolini (Becker-Migdisova, 1973)

###### Subfamily Liviidae Löw, 1879

1. *L. juncorum* (Latreille, 1798)

Distribution. Widespread in Georgia, but rare and sporadic [2, 14, 15]. Strictly oligophagous on *Juncus* spp.

2. *L. mediterranea* Loginova, 1974

Distribution. Western (Abkhasia) and Eastern (Kartli) Georgia. Extremely rare and sporadic [7, 13, 15]. Carex.

##### Subfamily Rhinocolinae Vondraèek, 1957

3. *R. aceris* (Linnaeus, 1759)

Distribution. The species has been collected throughout Georgia. Common, fairly abundant [2,5,6,7,13,15,16]. Strictly oligophagous on *Acer* spp.