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## Checklist of Iranian Aphids (Hemiptera: Stenorrhyncha: Aphidomorpha)

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**ABSTRACT.** The paper presents a comprehensive compilation of 543 species and 24 subspecies of aphids, within 144 genera, belonging to 15 subfamilies, 3 families and three superfamilies of Aphidomorpha recorded to date from Iran. Among them, 35 species of aphids are endemic to Iran.

**Key words:** Aphids, Iran, Checklist

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### Introduction

Iran forms a large part of the Iranian plateau, and covers an area of 1,623,779 km<sup>2</sup>. It is bordered in the north by the Caucasus Mountains, Middle Asian natural regions and the Caspian Sea (-27 m below sea level); in the west by the Anatolian and Mesopotamian regions; in the east by the eastern part of the Iranian plateau (Afghanistan and adjacent west Pakistan) and the Baluch-Sindian region; and finally in the south by the Persian Gulf and Oman Sea, which are connected by the latter to the Indian Ocean (Zehzad et al., 2002). Aphids are herbivorous insects, which are pests of agriculture, horticulture and forestry, by sucking of the plant sap they cause direct damage to host plants by discoloration and/or deformation of leaves and shoots or producing galls and pseudo-galls. Aphids are also important vectors of

plant viral diseases (Blackman & Eastop, 2007). The known world aphid fauna consists of 5262 extant species (Favret, 2019). They are mostly found in temperate zone (Baranyovits, 1973). The aphid fauna of Iran and adjacent countries has been investigated sporradically. The first report of aphids in Iran was presented by Theobald (1920). Subsequently, Afshar (1937) refereed to some species of aphids as pests of fruit trees. But faunistic studies of Iranian aphids were initiated by Davatchi (1948). Farahbakhsh (1961), in his list of agricultural pests of Iran and Abaii (1984) reported about 50 species for trees and shrubs. Since 1970s local aphid taxonomists Hodjat and Rezwani started intensive investigation of Iranian aphid fauna. Five hundred and fifty five species have been recorded from Turkey (Akyürek et al.,

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2019), 300 species from Pakistan (Naumann-Etienne & Remaudière, 1995), 194 species from Israel (Swirski & Amitai, 1999) and 167 species from Lebanon and Syria (Remaudière & Talhouk, 1999). In Iran 486 species are recorded (Rezwani & Radjabi, 1986; Rezwani et al. 1994; Rezwani 2010). Due to high level of endemism of vascular plants in Iran there is a high probability to find additional newly recorded species and new species for science. The aim of this paper is to provide a checklist of Iranian aphids based on available literature data for this area.

### Material and methods

The geographical scope of this checklist covers the Iranian provinces and information about each species are taken from the literature. The Latin names of aphid taxa and classification are according to Favret (2019). The names of particular subgenera and taxa of lower rank within genera have been arranged in alphabetical order. Under each aphid species and subspecies the first publication from Iran is cited. Endemic aphid species are marked by asterisk. Totally, 543 species, 24 subspecies within 144 genera, belonging to 15 subfamilies, 3 families and 3 superfamilies of Aphidomorpha are presented here.

### Results

So far, 543 species and 24 subspecies of aphids reported from Iran.

**Order: Hemiptera (Linnaeus, 1758)**

**Suborder: Stenorrhyncha (Amyot & Serville, 1843)**

**Infraorder: Aphidomorpha (Bekker-Migdisova & Aizenberg, 1991)**

**Superfamily: Adelgoidea (Schouteden, 1909)**

**Family: Adelgidae (Annand, 1928)**

**Genus: *Pineus* (Shimer, 1869)**

**Subgenus: *Pineus* (Shimer, 1869)**

1. *Pineus (Pineus) orientalis* (Dreyfus, 1888)

First record from Iran: Rezwani et al. (1994).

**Superfamily: Phylloxeroidea (Herrich-Schaeffer, 1854)**

**Family: Phylloxeridae (Herrich-Schaeffer, 1854)**

**Subfamily: Phylloxerinae (Herrich-Schaeffer, 1854)**

**Tribe: Acanthohermesini Börner, 1913**

**Genus: *Acanthohermes* Kollar, 1848**

2. *Acanthohermes quercus* Kollar, 1848

First record from Iran: Rezwani et al. (1994).

**Tribe: Phylloxerini (Herrich-Schaeffer, 1854)**

**Genus: *Phylloxera* Boyer De Fonscolombe, 1834**

3. *Phylloxera quercina* (Ferrari, 1872)

First record from Iran: Rezwani (2001).

**Subfamily: Phylloxerinae Börner, 1908**

**Genus: *Phylloxera* Börner, 1908**

4. *Phylloxera salicis* (Lichtenstein, 1884)

First record from Iran: Hodjat (1993).

**Superfamily: Aphidoidea Latreille, 1802**

**Family: Aphididae Latreille, 1802**

**Subfamily: Eriosomatinae (Kirkaldy, 1905)**

**Tribe: Eriosomatini Kirkaldy, 1905**

**Genus: *Colopha* Monell, 1877**

5. *Colopha compressa* (Koch, 1856)

First record from Iran: Hodjat (1993).

**Genus: *Eriosoma* Leach, 1818**

6. *Eriosoma lanigerum* (Hausmann, 1802)

First record from Iran: Afshar (1937).

7. *Eriosoma lanuginosum* (Hartig, 1839)

First record from Iran: Farahbakhsh (1961).

8. *Eriosoma ulmi* (Linnaeus, 1758)

First record from Iran: Farahbakhsh (1961).

**Genus: *Kaltenbachiella* Schouteden, 1906**

9. *Kaltenbachiella pallida* (Haliday, 1838)

First record from Iran: Hodjat (1993).

**Genus: *Tetraneura* Hartig, 1841**

**Subgenus: *Tetraneura* Hartig, 1841**

10. *Tetraneura (Tetraneura) africana* Van Der Goot, 1912

First record from Iran: Eastop & Hodjat (1980).

11. *Tetraneura* (*Tetraneura*) *caerulescens* (Passerini, 1856)

First record from Iran: [Rezwani \(1987\)](#).

12. *Tetraneura* (*Tetraneura*) *ulmi* (Linnaeus, 1758)

First record from Iran: [Abaii \(1984\)](#).

**Subgenus: *Tetraneurella* Hille Ris Lambers, 1970**

13. *Tetraneura* (*Tetraneurella*) *nigriabdominalis* (Sasaki, 1899)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

Synonym: *Tetraneura* (*Tetraneurella*) *akinire* (Sasaki, 1905).

First record from Iran: [Remaudière \(1989\)](#).

**Tribe: Fordini Baker, 1920**

**Genus: *Aploneura* Passerini, 1863**

14. *Aploneura* *lentisci* (Passerini, 1856)

First record from Iran: [Taghizadeh & Safavi \(1960\)](#).

**Genus: *Asiphonella* Theobald, 1923**

15. *Asiphonella* *cynodonti* (Das, 1918)

First record from Iran: [Davatchi \(1958\)](#).

16. *Asiphonella* *dactylonii* Theobald, 1923

First record from Iran: [Davatchi \(1958\)](#).

**Genus: *Baizongia* Rondani, 1848**

17. *Baizongia* *pistaciae* (Linnaeus, 1767)

First record from Iran: [Davatchi \(1958\)](#).

**Genus: *Forda* von Heyden, 1837**

18. *Forda* *formicaria* von Heyden, 1837

First record from Iran: [Davatchi \(1954\)](#).

19. *Forda* *hirsuta* (Mordvilko, 1928)

First record from Iran: [Davatchi \(1958\)](#).

20. *Forda* *kaussarii* Davatchi & Remaudière, 1957\*

First record from Iran: [Davatchi & Remaudière \(1957\)](#).

21. *Forda* *marginata* Koch, 1857

First record from Iran: [Davatchi \(1958\)](#).

22. *Forda* *orientalis* George, 1928

First record from Iran: [Davatchi \(1958\)](#).

23. *Forda* *riccobonii* (Stefani, 1899)

First record from Iran: [Abaii \(1984\)](#).

**Genus: *Geoica* Hart, 1894**

24. *Geoica* *setulosa* (Passerini, 1860)

First record from Iran: [Davatchi \(1958\)](#).

25. *Geoica* *utricularia* (Passerini, 1856)

First record from Iran: [Davatchi \(1954\)](#).

26. *Geoica* *utricularia muticae* (Mordvilko, 1928)

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

**Genus: *Paracletus* von Heyden, 1837**

27. *Paracletus* *cimiciformis* von Heyden, 1837

First record from Iran: [Davatchi \(1958\)](#).

**Genus: *Rectinasus* Theobald, 1914**

28. *Rectinasus* *buxtoni* Theobald, 1914

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Slavum* Mordvilko, 1927**

29. *Slavum* *esfandiarii* Davatchi & Remaudière, 1957

First record from Iran: [Davatchi & Remaudière \(1957\)](#).

30. *Slavum* *lentiscoides* Mordvilko, 1927

First record from Iran: [Davatchi & Remaudière \(1957\)](#).

31. *Slavum* *mordvilko*i Kreutzberg, 1953

First record from Iran: [Davatchi & Remaudière \(1957\)](#).

32. *Slavum* *wertheimae* Hille Ris Lambers, 1957

First record from Iran: [Davatchi & Remaudière \(1957\)](#).

**Genus: *Smynthuroides* Westwood, 1849**

33. *Smynthuroides* *betae* Westwood, 1849

First record from Iran: [Davatchi \(1958\)](#).

**Tribe: Pemphigini Herrich-Schaeffer, 1854**

**Genus: *Pemphigus* Hartig, 1839**

**Subgenus: *Pemphiginus* Börner, 1930**

34. *Pemphigus* (*Pemphiginus*) *populi* Courchet, 1881

First record from Iran: [Rezwani et al. \(1994\)](#).

35. *Pemphigus* (*Pemphiginus*) *vesicarius* Passerini, 1861

First record from Iran: [Davatchi \(1948\)](#).

**Subgenus: Pemphigus Hartig, 1839**

36. *Pemphigus* (*Pemphigus*) *borealis* Tullgren, 1909

First record from Iran: [Davatchi \(1948\)](#).

37. *Pemphigus* (*Pemphigus*) *bursarius* (Linnaeus, 1758)

First record from Iran: [Davatchi \(1948\)](#).

38. *Pemphigus* (*Pemphigus*) *fuscicornis* (Koch, 1857)

First record from Iran: [Derakhshan Shadmehri \(1994\)](#).

39. *Pemphigus* (*Pemphigus*) *immunis* Buckton, 1896

First record from Iran: [Eastop & Hodjat \(1980\)](#).

40. *Pemphigus* (*Pemphigus*) *passeki* Börner, 1952

First record from Iran: [Najmi et al. \(2018\)](#).

41. *Pemphigus* (*Pemphigus*) *populinigræ* (Schrank, 1801)

First record from Iran: [Najmi et al. \(2018\)](#).

42. *Pemphigus* (*Pemphigus*) *protospiræ* Lichtenstein, 1884

First record from Iran: [Farahbakhsh \(1961\)](#).

43. *Pemphigus* (*Pemphigus*) *saliciradicis* (Börner, 1950)

First record from Iran: [Barjadze \(2009\)](#).

44. *Pemphigus* (*Pemphigus*) *spyrothecæ* Passerini, 1856

First record from Iran: [Davatchi \(1948\)](#).

**Genus: Prociphilus Koch, 1857****Subgenus: Prociphilus Koch, 1857**

45. *Prociphilus* (*Prociphilus*) *fraxini* (Fabricius, 1777)

First record from Iran: [Farahbakhsh \(1961\)](#).

**Subgenus: Meliarhizophagus Smith, 1974**

46. *Prociphilus* (*Meliarhizophagus*) *fraxinifolii* (Riley, 1879)

First record from Iran: [Tajmiri et al. \(2016\)](#).

**Genus: Thecabius Koch, 1857****Subgenus: Thecabius Koch, 1857**

47. *Thecabius* (*Thecabius*) *affinis* (Kaltenbach, 1843)

First record from Iran: [Rezwani \(1987\)](#).

**Subfamily: Phloeomyzinae Mordvilko, 1934****Genus: Phloeomyzus de Horváth, 1896**

48. *Phloeomyzus* *passerinii* (Signoret, 1875)

First record from Iran: [Davatchi \(1948\)](#).

**Subfamily: Anoeciinae Tullgren, 1909****Genus: Anoecia Koch, 1857****Subgenus: Anoecia Koch, 1857**

49. *Anoecia* (*Anoecia*) *corni* (Fabricius, 1775)

First record from Iran: [Davatchi \(1954\)](#).

50. *Anoecia* (*Anoecia*) *vagans* (Koch, 1856)

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

51. *Anoecia* (*Anoecia*) *zirnitsi* Mordvilko, 1931

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

**Subfamily: Thelaxinae Baker, 1920****Genus: Thelaxes Westwood, 1840**

52. *Thelaxes* *dryophila* (Schrank, 1801)

First record from Iran: [Rezwani et al. \(1994\)](#).

53. *Thelaxes* *suberi* (Del Guercio, 1911)

First record from Iran: [Abaii \(1984\)](#).

**Subfamily: Mindarinae Tullgren, 1909****Genus: Mindarus Koch, 1857**

54. *Mindarus* *abietinus* Koch, 1857

First record from Iran: [Rezwani et al. \(1994\)](#).

**Subfamily: Drepanosiphinae Herrich-Schaeffer, 1857****Genus: Drepanosiphoniella Davatchi, Hille Ris Lambers & Remaudière, 1957**

55. *Drepanosiphoniella* *aceris* Davatchi, Hille Ris Lambers & Remaudière, 1957

First record from Iran: [Davatchi et al. \(1957\)](#).

**Genus: Drepanosiphum Koch, 1855**

56. *Drepanosiphum* *acerinum* (Walker, 1848)

First record from Iran: [Abaii \(1984\)](#).

57. *Drepanosiphum* *iranicum* Hille Ris Lambers, 1971\*

First record from Iran: [Hille Ris Lambers \(1971\)](#).

58. *Drepanosiphum* *oregonensis* Granovsky, 1939

First record from Iran: [Hille Ris Lambers \(1971\)](#).

59. *Drepanosiphum platanoidis* (Schrank, 1801)  
First record from Iran: [Farahbakhsh \(1961\)](#).

**Subfamily: Phyllaphidinae Herrich-Schaeffer, 1857**

**Genus: Phyllaphis Koch, 1856**

60. *Phyllaphis fagi* (Linnaeus, 1761)  
First record from Iran: [Hodjat & Eastop \(1981\)](#).

**Subfamily: Calaphidinae Oestlund, 1919**

**Tribe: Calaphidini Oestlund, 1919**

**Genus: Betulaphis Glendenning, 1926**

61. *Betulaphis quadrituberculata* (Kaltenbach, 1843)  
First record from Iran: [Rezwani \(1987\)](#).

**Tribe: Panaphidini Oestlund, 1923**

**Genus: Appendiseta Richards, 1965**

62. *Appendiseta robiniae* (Gillette, 1907)  
First record from Iran: [Entezari et al. \(2016\)](#).

**Genus: Bicaudella Rusanova, 1943**

63. *Bicaudella astragalensis* (Rusanova, 1943)  
First record from Iran: [Remaudière \(1989\)](#).

64. *Bicaudella denaensis* (Remaudière, 1989)\*  
First record from Iran: [Remaudière \(1989\)](#).

65. *Bicaudella farsiana* (Remaudière, 1989)\*  
First record from Iran: [Remaudière \(1989\)](#).

66. *Bicaudella laurestanica* (Remaudière, 1989)\*  
First record from Iran: [Remaudière \(1989\)](#).

67. *Bicaudella rostrata* (Remaudière, 1989)\*  
First record from Iran: [Remaudière \(1989\)](#).

**Genus: Chromaphis Walker, 1870**

68. *Chromaphis juglandicola* (Kaltenbach, 1843)  
First record from Iran: [Farahbakhsh \(1961\)](#).

**Genus: Eucallipterus Schouteden, 1906**

69. *Eucallipterus tiliae* (Linnaeus, 1758)  
First record from Iran: [Afshar \(1937\)](#).

**Genus: Hoplocallis Pintera, 1952**

70. *Hoplocallis picta* (Ferrari, 1872)  
First record from Iran: [Rezwani \(1987\)](#).

**Genus: Hoplochaetaphis Aizenberg, 1959**

71. *Hoplochaetaphis zachvatkini* (Aizenberg & Moravskaya, 1959)  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: Myzocallis Passerini, 1860**

**Subgenus: Agrioaphis Walker, 1870**

72. *Myzocallis (Agrioaphis) castanicola* Baker, 1917  
First record from Iran: [Abaii \(1984\)](#).

**Subgenus: Myzocallis Passerini, 1860**

73. *Myzocallis (Myzocallis) boeneri* Stroyan, 1957  
First record from Iran: [Hodjat \(1993\)](#).

74. *Myzocallis (Myzocallis) carpini* (Koch, 1855)  
First record from Iran: [Farahbakhsh \(1961\)](#).

75. *Myzocallis (Myzocallis) coryli* (Goeze, 1788)  
First record from Iran: [Hodjat & Eastop \(1981\)](#).

**Subgenus: Pasekia Aizenberg, 1959**

76. *Myzocallis (Pasekia) komareki* (Pašek, 1953)  
First record from Iran: [Hodjat \(1993\)](#).

77. *Myzocallis (Pasekia) persica* Quednau & Remaudière, 1994  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: Panaphis Kirkaldy, 1904**

78. *Panaphis juglandis* (Goeze, 1778)  
First record from Iran: [Eastop & Hodjat \(1981\)](#).

**Genus: Pterocallis Passerini, 1860**

**Subgenus: Pterocallis Passerini, 1860**

79. *Pterocallis (Pterocallis) alni* (De Geer, 1773)  
First record from Iran: [Eastop & Hodjat \(1981\)](#).

80. *Pterocallis (Pterocallis) maculata* (von Heyden, 1837)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Shivaphis Das, 1918**

**Subgenus: Shivaphis Das, 1918**

81. *Shivaphis (Shivaphis) celti* Das, 1918  
First record from Iran: [Abaii \(1984\)](#).

**Genus: *Therioaphis* Walker, 1870****Subgenus: *Pterocallidium* Börner, 1949**

82. *Therioaphis* (*Pterocallidium*) *azerbaidjanica* Remaudière, 1989\*

First record from Iran: [Remaudière \(1989\)](#).

83. *Therioaphis* (*Pterocallidium*) *kermanica* Remaudière, 1989\*

First record from Iran: [Remaudière \(1989\)](#).

84. *Therioaphis* (*Pterocallidium*) *khayami* Remaudière, 1989

First record from Iran: [Remaudière \(1989\)](#).

85. *Therioaphis* (*Pterocallidium*) *trifolii* (Monell, 1882)

First record from Iran: [Eastop & Hodjat \(1981\)](#).

86. *Therioaphis* (*Pterocallidium*) *trifolii maculatus* (Buckton, 1899)

First record from Iran: [Farahbakhsh \(1961\)](#).

87. *Therioaphis* (*Pterocallidium*) *trifolii trifolii* (Monell, 1882)

First record from Iran: [Eastop & Hodjat \(1981\)](#).

88. *Therioaphis* (*Pterocallidium*) *trifolii ventromaculata* Müller, 1968

First record from Iran: [Rezwani \(2001\)](#).

**Subgenus: *Rhizoberlesia* Del Guercio, 1915**

89. *Therioaphis* (*Rhizoberlesia*) *arnaultae* Remaudière, 1989

First record from Iran: [Hodjat \(1993\)](#).

90. *Therioaphis* (*Rhizoberlesia*) *brachytricha* Hille Ris Lambers & van den Bosch, 1964

First record from Iran: [Eastop & Hodjat \(1981\)](#).

91. *Therioaphis* (*Rhizoberlesia*) *riehmi* (Börner, 1949)

First record from Iran: [Eastop & Hodjat \(1981\)](#).

**Subgenus: *Therioaphis* Walker, 1870**

92. *Therioaphis* (*Therioaphis*) *astragali* (Dzhibladze, 1959)

First record from Iran: [Remaudière \(1989\)](#).

93. *Therioaphis* (*Therioaphis*) *litoralis* Hille Ris Lambers & van den Bosch, 1964

First record from Iran: [Hodjat \(1993\)](#).

94. *Therioaphis* (*Therioaphis*) *loti* Hille Ris Lambers & van den Bosch, 1964

First record from Iran: [Hodjat \(1993\)](#).

95. *Therioaphis* (*Therioaphis*) *natricis* Hille Ris Lambers & van den Bosch, 1964

First record from Iran: [Rezwani \(2010\)](#).

96. *Therioaphis* (*Therioaphis*) *ononidis* (Kaltenbach, 1846)

First record from Iran: [Rezwani \(1987\)](#).

**Genus: *Tinocallis* Matsumura, 1919****Subgenus: *Eotinocallis* Quednau, 2003**

97. *Tinocallis* (*Eotinocallis*) *platani* (Kaltenbach, 1843)

First record from Iran: [Farahbakhsh \(1961\)](#).

98. *Tinocallis* (*Eotinocallis*) *zelkovae* Dzhibladze, 1957

First record from Iran: [Farahbakhsh \(1961\)](#).

**Subgenus: *Sappocallis* Matsumura, 1919**

99. *Tinocallis* (*Sappocallis*) *nevskyi* Remaudière, Quednau & Heie, 1988

First record from Iran: [Davatchi \(1948\)](#).

100. *Tinocallis* (*Sappocallis*) *saltans* (Nevsky, 1929)

First record from Iran: [Hodjat & Eastop \(1981\)](#).

**Genus: *Sarucallis* Shinji, 1922**

101. *Sarucallis* *kahawaluokalani* (Kirkaldy, 1907)

First record from Iran: [Gholamzadeh-Chitgar \(2017\)](#).

**Genus: *Tuberculatus* Mordvilko, 1894****Subgenus: *Tuberculatus* Mordvilko, 1894**

102. *Tuberculatus* (*Tuberculatus*) *querceus* (Kaltenbach, 1843)

First record from Iran: [Rezwani \(1987\)](#).

**Subgenus: *Tuberculoides* van der Goot, 1915**

103. *Tuberculatus* (*Tuberculoides*) *annulatus* (Hartig, 1841)

First record from Iran: [Rezwani et al. \(1994\)](#).

104. *Tuberculatus* (*Tuberculoides*) *maximus* Hille Ris Lambers, 1974

First record from Iran: [Hodjat \(1993\)](#).

**Subfamily: *Saltusaphidinae* Baker, 1920****Tribe: *Saltusaphidini* Baker, 1920**

**Genus: *Iziphya* Nevsky, 1929****105.** *Iziphya bufo* (Walker, 1848)First record from Iran: [Rezwani \(1998\)](#).Synonym: *Iziphya austriaca* (Boerner, 1950)**Genus: *Saltusaphis* Theobald, 1915****106.** *Saltusaphis scirpus* Theobald, 1915First record from Iran: [Hodjat & Eastop \(1981\)](#).**Tribe: Thripsaphidini Börner, 1949****Genus: *Subsaltusaphis* Quednau, 1953****Subgenus: *Subsaltusaphis* Quednau, 1954****107.** *Subsaltusaphis* (*Subsaltusaphis*) *ornata* (Theobald, 1927)First record from Iran: [Hodjat & Eastop \(1981\)](#).**Subfamily: Chaitophorinae Mordvilko, 1908****Tribe: Chaitophorini Mordvilko, 1908****Genus: *Chaitophorus* Koch, 1854****108.** *Chaitophorus capreae* (Mosley, 1841)First record from Iran: [Abaii \(1984\)](#).**109.** *Chaitophorus euphraticus* Hodjat, 1981First record from Iran: [Hodjat \(1984a\)](#).**110.** *Chaitophorus hillerislambersi* Pintera, 1987First record from Iran: [Mortazavi et al. \(2015\)](#).**111.** *Chaitophorus israeliticus* Hille Ris Lambers, 1960First record from Iran: [Hodjat \(1984a\)](#).**112.** *Chaitophorus leucomelas* Koch, 1854First record from Iran: [Farahbakhsh \(1961\)](#).**113.** *Chaitophorus melanosiphon* Pintera, 1987First record from Iran: [Remaudière \(1989\)](#).**114.** *Chaitophorus nigra* (Oestlund, 1886)First record from Iran: [Hodjat \(1984a\)](#).**115.** *Chaitophorus nigrinus* Hille Ris Lambers, 1966First record from Iran: [Remaudière \(1989\)](#).**116.** *Chaitophorus pakistanicus* Hille Ris Lambers, 1966First record from Iran: [Hodjat \(1993\)](#).**117.** *Chaitophorus populeti* (Panzer, 1801)First record from Iran: [Davatchi \(1948\)](#).**118.** *Chaitophorus populialbae* (Boyer De Fonscolombe, 1841)First record from Iran: [Hodjat \(1984a\)](#).**119.** *Chaitophorus remaudierei* Pintera, 1987\*First record from Iran: [Hodjat \(1993\)](#).**120.** *Chaitophorus salicti* (Schrank, 1801)First record from Iran: [Hodjat \(1984a\)](#).**121.** *Chaitophorus salijaponicus* Essig & Kuwana, 1918First record from Iran: [Hodjat \(1984a\)](#).**122.** *Chaitophorus salijaponicus niger* Mordvilko, 1929First record from Iran: [Hodjat \(1984a\)](#).**123.** *Chaitophorus truncatus* (Hausmann, 1802)First record from Iran: [Hodjat \(1984a\)](#).**124.** *Chaitophorus vitellinae* (Schrank, 1801)First record from Iran: [Abaii \(1984\)](#).**Genus: *Lambersaphis* Narzikulov, 1961****125.** *Lambersaphis pruinosa* (Narzikulov 1954)First record from Iran: [Rezwani \(2004\)](#).**Genus: *Periphyllus* van der Hoeven, 1863****126.** *Periphyllus acericola* (Walker, 1848)First record from Iran: [Hodjat & Eastop \(1981\)](#).**127.** *Periphyllus aceris* (Linnaeus, 1761)First record from Iran: [Abaii \(1984\)](#).**128.** *Periphyllus bulgaricus* Tashev, 1964First record from Iran: [Hodjat \(1993\)](#).**129.** *Periphyllus lyropictus* (Kessler, 1886)First record from Iran: [Rezwani et al. \(1994\)](#).**130.** *Periphyllus obscurus* Mamontova, 1955First record from Iran: [Abaii \(1984\)](#).**131.** *Periphyllus testudinaceus* (Ferne, 1852)First record from Iran: [Hodjat \(1993\)](#).**Tribe: Siphini Mordvilko, 1928****Genus: *Atheroides* Haliday, 1839****132.** *Atheroides serrulatus* Haliday, 1839First record from Iran: [Hodjat \(1993\)](#).**Genus: *Chaetosiphella* Hille Ris Lambers, 1939****133.** *Chaetosiphella longirostris* Wieczorek, 2008

First record from Iran: [Mosapour et al. \(2019\)](#).

**134.** *Chaetosiphella stipae* Hille Ris Lambers, 1947

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Laingia* Theobald, 1922**

**135.** *Laingia psammae* Theobald, 1922

First record from Iran: [Hodjat & Eastop \(1981\)](#).

**Genus: *Sipha* Passerini, 1860**

**Subgenus: *Sipha* Passerini, 1860**

**136.** *Sipha (Sipha) flava* (Forbes, 1885)

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

**137.** *Sipha (Sipha) glyceriae* (Kaltenbach, 1843)

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

**Subgenus: *Rungisia* Mimeur, 1933**

**138.** *Sipha (Rungisia) elegans* (Del Guercio, 1905)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

Synonym: *Sipha kurdjumovi* Mordvilko, 1921

**139.** *Sipha (Rungisia) maydis* Passerini, 1860

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

**Subfamily: Aphidinae Latreille, 1802**

**Tribe: Aphidini Latreille, 1802**

**Genus: *Aphis* Linnaeus, 1758**

**Subgenus: *Aphis* Linnaeus, 1758**

**140.** *Aphis (Aphis) acetosae* Linnaeus, 1767

First record from Iran: [Rezwani \(1987\)](#).

**141.** *Aphis (Aphis) affinis* Del Guercio, 1911

First record from Iran: [Tuatay & Remaudière \(1964\)](#).

**142.** *Aphis (Aphis) althaeae* (Nevsky, 1929)

First record from Iran: [Rezwani \(1987\)](#).

Synonym: *Aphis dawletshinae* (Hille Ris Lambers, 1966)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**143.** *Aphis (Aphis) ballotae* Passerini, 1860

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

Synonym: *Aphis (Aphis) balloticola* (Szelegiewicz, 1968)

First record from Iran: [Hodjat \(1984a\)](#).

**144.** *Aphis (Aphis) brachysiphon* Narzikulov, 1964

First record from Iran: [Blackman & Eastop \(2006\)](#).

**145.** *Aphis (Aphis) brohmeri* Börner, 1952

First record from Iran: [Rezwani et al. \(1994\)](#).

**146.** *Aphis (Aphis) brotericola* Mier Durante, 1978

First record from Iran: [Barjadze et al. \(2017\)](#).

**147.** *Aphis (Aphis) catalpae* Mamontova, 1953

First record from Iran: [Rezwani \(1987\)](#).

**148.** *Aphis (Aphis) chloris* Koch, 1854

First record from Iran: [Hodjat \(1984a\)](#).

**149.** *Aphis (Aphis) ciceri* Müller, 1986

First record from Iran: [Rezwani et al. \(1994\)](#).

**150.** *Aphis (Aphis) confusa* Walker, 1849

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**151.** *Aphis (Aphis) craccae* Linnaeus, 1758

First record from Iran: [Rezwani et al. \(1994\)](#).

**152.** *Aphis (Aphis) craccivora* Koch, 1854

First record from Iran: [Farahbakhsh \(1961\)](#).

**153.** *Aphis (Aphis) crepidis* (Börner, 1940)

First record from Iran: [Starý et al. \(2000\)](#).

**154.** *Aphis (Aphis) cytisorum* Hartig, 1841

First record from Iran: [Hodjat \(1984a\)](#).

**155.** *Aphis (Aphis) dlabolai* Holman, 1992\*

First record from Iran: [Holman \(1992\)](#).

**156.** *Aphis (Aphis) euphorbiae* Kaltenbach, 1843

First record from Iran: [Hodjat \(1984a\)](#).

**157.** *Aphis (Aphis) euphorbicola* Rezwani & Lampel, 1990\*

First record from Iran: [Rezwani & Lampel \(1990\)](#).

**158.** *Aphis (Aphis) fabae* Scopoli, 1763

First record from Iran: [Farahbakhsh \(1961\)](#).

**159.** *Aphis (Aphis) fabae cirsiancthoidis* Scopoli, 1763

First record from Iran: [Hodjat \(1984a\)](#).



- 160.** *Aphis (Aphis) fabae evonymi* Fabricius, 1775  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 161.** *Aphis (Aphis) fabae fabae* Scopoli, 1763  
First record from Iran: [Farahbakhsh \(1961\)](#).
- 162.** *Aphis (Aphis) frangulae* Kaltenbach, 1845  
First record from Iran: [Afshar \(1937\)](#).
- 163.** *Aphis (Aphis) frangulae frangulae* Kaltenbach, 1845  
First record from Iran: [Afshar, \(1937\)](#).
- 164.** *Aphis (Aphis) frangulae testacea* Thomas, 1968  
First record from Iran: [Samii \(1992\)](#).
- 165.** *Aphis (Aphis) farinosa* Gmelin, 1790  
First record from Iran: [Abaii \(1984\)](#).
- 166.** *Aphis (Aphis) forbesi* Weed, 1889  
First record from Iran: [Eastop & Hodjat \(1980\)](#).
- 167.** *Aphis (Aphis) galiiscabri* Schrank, 1801  
First record from Iran: [Rezwani \(1987\)](#).
- 168.** *Aphis (Aphis) gerardiana* Mordvilko, 1929  
First record from Iran: [Rezwani \(1987\)](#).
- 169.** *Aphis (Aphis) gossypii* Glover, 1877  
First record from Iran: [Afshar \(1937\)](#).
- 170.** *Aphis (Aphis) hederiae* Kaltenbach, 1843  
First record from Iran: [Hodjat \(1984a\)](#).
- 171.** *Aphis (Aphis) hispanica* Hille Ris Lambers, 1959  
First record from Iran: [Rezwani \(2010\)](#).
- 172.** *Aphis (Aphis) idaei* van der Goot, 1912  
First record from Iran: [Rezwani \(1987\)](#).
- 173.** *Aphis (Aphis) illinoisensis* Shimer, 1866  
First record from Iran: [Heidarnia & Derakhshan \(2018\)](#).
- 174.** *Aphis (Aphis) intybi* Koch, 1855  
First record from Iran: [Rezwani \(1987\)](#).
- 175.** *Aphis (Aphis) kachkoului* Remaudière, 1989  
First record from Iran: [Remaudière \(1989\)](#).
- 176.** *Aphis (Aphis) lambersi* (Börner, 1940)  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 177.** *Aphis (Aphis) loti* Kaltenbach, 1862  
First record from Iran: [Rezwani \(2010\)](#).
- 178.** *Aphis (Aphis) myrsinitidis* Petrović-Obradović & Leclant, 1998  
First record from Iran: [Rezwani \(2010\)](#).
- 179.** *Aphis (Aphis) nasturtii* Kaltenbach, 1843  
First record from Iran: [Eastop & Hodjat \(1980\)](#).
- 180.** *Aphis (Aphis) nepetae* Kaltenbach, 1843  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 181.** *Aphis (Aphis) nerii* Boyer de Fonscolombe, 1841  
First record from Iran: [Farahbakhsh \(1961\)](#).
- 182.** *Aphis (Aphis) origani* Passerini, 1860  
First record from Iran: [Starý et al. \(2000\)](#).
- 183.** *Aphis (Aphis) parietariae* Theobald, 1922  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 184.** *Aphis (Aphis) picridis* (Börner, 1950)  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 185.** *Aphis (Aphis) plantaginis* Goeze, 1778  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 186.** *Aphis (Aphis) polygonata* (Nevsky, 1929)  
First record from Iran: [Eastop & Hodjat \(1980\)](#).  
Synonym: *Aphis avicularis* (Hille Ris Lambers, 1931)  
First record from Iran: [Eastop & Hodjat \(1980\)](#).
- 187.** *Aphis (Aphis) pomi* De Geer, 1773  
First record from Iran: [Farahbakhsh \(1961\)](#).
- 188.** *Aphis (Aphis) potentillae* Nevsky, 1929  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 189.** *Aphis (Aphis) praeterita* Walker, 1849  
First record from Iran: [Rezwani et al. \(1994\)](#).
- 190.** *Aphis (Aphis) propinqua* Holman, 1992\*  
First record from Iran: [Holman \(1992\)](#).
- 191.** *Aphis (Aphis) pseudopulchella* (Blanchard & Everard Eel, 1944)  
First record from Iran: [Rezwani \(2010\)](#).
- 192.** *Aphis (Aphis) punicae* Passerini, 1863  
First record from Iran: [Hodjat \(1984a\)](#).
- 193.** *Aphis (Aphis) roepkei* (Hille Ris Lambers, 1931)

First record from Iran: [Hodjat \(1984a\)](#).

**194.** *Aphis (Aphis) ruborum* (Börner & Schilder, 1931)

First record from Iran: [Hodjat \(1984a\)](#).

**195.** *Aphis (Aphis) rumicis* Linnaeus, 1758

First record from Iran: [Farahbakhsh \(1961\)](#).

**196.** *Aphis (Aphis) salicariae* Koch, 1855

First record from Iran: [Mortazavi et al. \(2015\)](#).

Synonym: *corniella* Hille Ris Lambers, 1935

First record from Iran: [Rezwani et al. \(1994\)](#).

**197.** *Aphis (Aphis) salsolae* (Börner, 1940)

First record from Iran: [Rezwani \(2010\)](#).

**198.** *Aphis (Aphis) salviae* Walker, 1852

First record from Iran: [Rezwani \(1987\)](#).

**199.** *Aphis (Aphis) sambuci* Linnaeus, 1758

First record from Iran: [Hodjat \(1984a\)](#).

**200.** *Aphis (Aphis) sanguisorbae* Schrank, 1801

First record from Iran: [Hodjat \(1993\)](#).

**201.** *Aphis (Aphis) sanguisorbae poterii* (Börner, 1940)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**202.** *Aphis (Aphis) sedi* Kaltenbach, 1843

First record from Iran: [Hodjat \(1984a\)](#).

**203.** *Aphis (Aphis) solanella* Theobald, 1914

First record from Iran: [Hodjat \(1984a\)](#).

**204.** *Aphis (Aphis) spiraecola* Patch, 1914

First record from Iran: [Hodjat & Eastop \(1982\)](#).

Synonym: *Aphis (Aphis) citricola* (van der Goot, 1912)

First record from Iran: [Hodjat & Eastop \(1982\)](#).

**205.** *Aphis (Aphis) spiraephaga* Müller, 1961

First record from Iran: [Hodjat \(1984a\)](#).

**206.** *Aphis (Aphis) stachydis* Mordvilko, 1929

First record from Iran: [Rezwani et al. \(1994\)](#).

**207.** *Aphis (Aphis) taraxacicola* (Börner, 1940)

First record from Iran: [Hodjat \(1993\)](#).

**208.** *Aphis (Aphis) teucrii* (Börner, 1942)

First record from Iran: [Rezwani et al. \(1994\)](#).

**209.** *Aphis (Aphis) thalictri* Koch, 1854

First record from Iran: [Rezwani \(1987\)](#).

**210.** *Aphis (Aphis) umbrella* (Börner, 1950)

First record from Iran: [Rezwani \(1987\)](#).

**211.** *Aphis (Aphis) urticata* Gmelin, 1790

First record from Iran: [Rezwani \(1987\)](#).

**212.** *Aphis (Aphis) verbasci* Schrank, 1801

First record from Iran: [Hodjat \(1984a\)](#).

**213.** *Aphis (Aphis) viticis* Ferrari, 1872

First record from Iran: [Tuatay & Remaudière \(1964\)](#).

**Subgenus: Bursaphis Baker, 1934**

**214.** *Aphis (Bursaphis) epilobii* Kaltenbach, 1843

First record from Iran: [Samii \(1992\)](#).

**215.** *Aphis (Bursaphis) grossulariae* Kaltenbach, 1843

First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: Pseudoprotaphis Kadyrbekov, 2001**

**216.** *Aphis (Pseudoprotaphis) erigerontis* Holman, 1966

First record from Iran: [Rezwani \(2010\)](#).

**Subgenus: Toxoptera Koch, 1856**

**217.** *Aphis (Toxoptera) aurantii* Boyer de Fonscolombe, 1841

First record from Iran: [Rezwani \(1983\)](#).

**Genus: Toxopterina Börner, 1940**

**218.** *Toxopterina vandergooti* (Börner, 1933)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Brachyunguis Das, 1918**

**Subgenus: Brachyunguis Das, 1918**

**219.** *Brachyunguis (Brachyunguis) cuscatae* (Nevsky, 1928)

First record from Iran: [Rezwani et al. \(1994\)](#).

**220.** *Brachyunguis (Brachyunguis) cynanchi* (Nevsky, 1928)

First record from Iran: [Rezwani \(2010\)](#).

**221.** *Brachyunguis (Brachyunguis) harmalae* Das, 1918

First record from Iran: [Rezwani & Radjabi \(1986\)](#).

**222.** *Brachyunguis (Brachyunguis) kaussarii* Remaudière & Davatchi, 1955\*

First record from Iran: [Remaudière & Davatchi \(1955\)](#).

**223.** *Brachyunguis (Brachyunguis) nevskyi* (Kreutzberg, 1940)

First record from Iran: [Abaii \(1984\)](#).

**224.** *Brachyunguis (Brachyunguis) skafi* Remaudière & Talhouk, 2001

First record from Iran: [Rezwani \(2010\)](#).

**225.** *Brachyunguis (Brachyunguis) tamaricis* (Lichtenstein, 1886)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**226.** *Brachyunguis (Brachyunguis) tamaricophilus* (Nevsky, 1928)

First record from Iran: [Abaii \(1984\)](#).

**227.** *Brachyunguis (Brachyunguis) zygophylli* (Nevsky, 1928)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**Subgenus: Xerophilaphis Nevsky, 1928**

**228.** *Brachyunguis (Xerophilaphis) saxaulica* (Nevsky, 1928)

First record from Iran: [Rezwani \(1987\)](#).

**Genus: Brevicorynella Nevsky, 1928**

**229.** *Brevicorynella quadrimaculata* Nevsky, 1928

First record from Iran: [Barkhordari et al. \(1981\)](#).

**Genus: Ephedraphis Hille Ris Lambers, 1959**

**230.** *Ephedraphis ephedrae* (Nevsky, 1929)

First record from Iran: [Abaii \(1984\)](#).

**Genus: Hyalopterus Koch, 1854**

**231.** *Hyalopterus amygdali* (Blanchard, 1840)

First record from Iran: [Farahbakhsh \(1961\)](#).

**232.** *Hyalopterus arundiformis* Ghulamullah, 1942

First record from Iran: [Sarani \(2015\)](#).

Synonym: *Hyalopterus persikonus* Miller, Lozier & Foottit, 2008

First record from Iran: [Sarani \(2015\)](#).

**233.** *Hyalopterus pruni* (Geoffroy, 1762)

First record from Iran: [Davatchi \(1948\)](#).

**Genus: Hysteroneura Davis, 1919**

**234.** *Hysteroneura setariae* (Thomas, 1878)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Melanaphis van der Goot, 1917**

**235.** *Melanaphis donacis* (Passerini, 1861)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**236.** *Melanaphis pyraria* (Passerini, 1861)

First record from Iran: [Rezwani & Radjabi \(1986\)](#).

**237.** *Melanaphis sacchari* (Zehntner, 1897)

First record from Iran: [Eastop & Hodjat \(1981\)](#).

**Genus: Protaphis Börner, 1952**

**238.** *Protaphis alexandrae* (Nevsky, 1928)

First record from Iran: [Rezwani \(1990\)](#).

**239.** *Protaphis anthemidis* (Börner, 1940)

First record from Iran: [Rezwani et al. \(1994\)](#).

**240.** *Protaphis anuraphoides* (Nevsky, 1928)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**241.** *Protaphis carthami* (Das, 1918)

First record from Iran: [Blackman & Eastop \(2006\)](#).

**242.** *Protaphis elatior* (Nevsky, 1928)

First record from Iran: [Rezwani et al. \(1994\)](#).

**243.** *Protaphis elongata* (Nevsky 1928)

First record from Iran: [Rezwani \(1990\)](#).

**244.** *Protaphis pseudocardui* (Theobald, 1915)

First record from Iran: [Eastop & Hodjat \(1981\)](#).

**245.** *Protaphis terricola* (Rondani, 1847)

First record from Iran: [Rezwani \(1990\)](#).

**Genus: Rhopalosiphum Koch, 1854**

**246.** *Rhopalosiphum maidis* (Fitch, 1856)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**247.** *Rhopalosiphum musae* (Schouteden, 1906)

First record from Iran: [Hodjat \(1984b\)](#).

**248.** *Rhopalosiphum nymphaeae* (Linnaeus, 1761)

First record from Iran: [Rezwani \(1987\)](#).

249. *Rhopalosiphum oxyacanthae* (Schrank, 1801)

First record from Iran: [Hodjat \(1984b\)](#).

Synonym: *Rhopalosiphum insertum* Walker, 1849

First record from Iran: [Hodjat \(1984b\)](#).

250. *Rhopalosiphum padi* (Linnaeus, 1758)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

251. *Rhopalosiphum rufiabdominale* (Sasaki, 1899)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Schizaphis* Börner, 1931**

**Subgenus: *Paraschizaphis* Hille Ris Lambers, 1947**

252. *Schizaphis* (*Paraschizaphis*) *caricis* (Schouteden, 1906)

First record from Iran: [Hodjat \(1984b\)](#).

253. *Schizaphis* (*Paraschizaphis*) *scirpi* (Passerini, 1874)

First record from Iran: [Hodjat \(1984b\)](#).

**Subgenus: *Schizaphis* Börner, 1931**

254. *Schizaphis* (*Schizaphis*) *graminum* (Rondani, 1852)

First record from Iran: [Davatchi \(1954\)](#).

255. *Schizaphis* (*Schizaphis*) *minuta* (van der Goot, 1917)

First record from Iran: [Hodjat \(1993\)](#).

256. *Schizaphis* (*Schizaphis*) *nigerrima* (Hille Ris Lambers, 1931)

First record from Iran: [Mortazavi et al. \(2015\)](#).

257. *Schizaphis* (*Schizaphis*) *rotundiventris* (Signoret, 1860)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

258. *Schizaphis* (*Schizaphis*) *rufula* Walker, 1849

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Swirskiaphis* Hille Ris Lambers, 1966**

259. *Swirskiaphis polychaeta* Hille Ris Lambers, 1966

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Xerobion* Nevsky, 1928**

260. *Xerobion album* (Rемаудиере & Davatchi, 1959)

First record from Iran: [Reмаудиере & Davatchi \(1959b\)](#).

261. *Xerobion cinae* (Nevsky, 1928)

First record from Iran: [Eastop & Hodjat \(1981\)](#).

262. *Xerobion eriosomatium* Nevsky, 1928

First record from Iran: [Rezwani \(2010\)](#).

**Tribe: Macrosiphini Wilson, 1910**

**Genus: *Acaudinum* Börner, 1930**

**Subgenus: *Protacaudinum* Holman, 1991**

263. *Acaudinum* (*Protacaudinum*) *beheni* Reмаудиере & Davatchi, 1959

First record from Iran: [Reмаудиере & Davatchi \(1959b\)](#).

**Genus: *Acyrthosiphon* Mordvilko, 1914**

**Subgenus: *Acyrthosiphon* Mordvilko, 1914**

264. *Acyrthosiphon* (*Acyrthosiphon*) *bidentis* (Eastop, 1953)

First record from Iran: [Rezwani et al. \(1994\)](#).

265. *Acyrthosiphon* (*Acyrthosiphon*) *cyparissiae* (Koch, 1855)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

266. *Acyrthosiphon* (*Acyrthosiphon*) *daphnidis* Ilharco, 1996

First record from Iran: [Rezwani \(2010\)](#).

267. *Acyrthosiphon* (*Acyrthosiphon*) *gossypii* Mordvilko, 1914

First record from Iran: [Rezwani \(1987\)](#).

268. *Acyrthosiphon* (*Acyrthosiphon*) *ignotum* Mordvilko, 1914

First record from Iran: [Rezwani \(1987\)](#).

269. *Acyrthosiphon* (*Acyrthosiphon*) *ilka* Mordvilko, 1914

First record from Iran: [Rezwani et al. \(1994\)](#).

270. *Acyrthosiphon* (*Acyrthosiphon*) *kondoi* Shinji, 1938

First record from Iran: [Monajemi & Esmaili \(1981\)](#).

271. *Acyrtosiphon (Acyrtosiphon) lactucae* (Passerini, 1860)

First record from Iran: [Rezwani \(1987\)](#).

272. *Acyrtosiphon (Acyrtosiphon) loti* (Theobald, 1913)

First record from Iran: [Rezwani et al. \(1994\)](#).

273. *Acyrtosiphon (Acyrtosiphon) malvae* (Mosley, 1841)

First record from Iran: [Rezwani \(1987\)](#).

274. *Acyrtosiphon (Acyrtosiphon) malvae agrimoniae* (Börner, 1940)

First record from Iran: [Rezwani \(1987\)](#).

275. *Acyrtosiphon (Acyrtosiphon) malvae malvae* (Mosley, 1841)

First record from Iran: [Rezwani \(1987\)](#).

Synonym: *Acyrtosiphon (Acyrtosiphon) malvae geranii* (Kaltenbach, 1862)

First record from Iran: [Rezwani \(1987\)](#).

276. *Acyrtosiphon (Acyrtosiphon) malvae poterii* Prior & Stroyan, 1964

First record from Iran: [Rezwani \(1987\)](#).

277. *Acyrtosiphon (Acyrtosiphon) pisum* (Harris, 1776)

First record from Iran: [Farahbakhsh \(1961\)](#).

278. *Acyrtosiphon (Acyrtosiphon) scariolae* Nevsky, 1929

First record from Iran: [Rezwani & parvizi \(1990\)](#).

**Subgenus: *Xanthomyzus* Narzikulov, 1966**

279. *Acyrtosiphon (Xanthomyzus) lambersi* Leclant & Remaudière 1974

First record from Iran: [Rezwani \(2010\)](#).

**Genus: *Allocotaphis* Börner, 1950**

280. *Allocotaphis quaestionis* (Börner, 1942)

First record from Iran: [Darsouei et al. \(2011\)](#).

**Genus: *Amegosiphon* Narzukulov, 1958**

281. *Amegosiphon platicaudum* (Narzukulov, 1953)

First record from Iran: [Remaudière & Davatchi \(1959a\)](#).

Synonym: *Elbourzaphis behboudii* Remaudière & Davatchi, 1959

First record from Iran: [Remaudière & Davatchi \(1959a\)](#).

**Genus: *Ammiaphis* Börner, 1952**

282. *Ammiaphis sii* (Koch, 1855)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Amphorophora* Buckton, 1876**

**Subgenus: *Amphorophora* Buckton, 1876**

283. *Amphorophora (Amphorophora) catharinae* (Nevsky, 1928)

First record from Iran: [Hodjat \(1993\)](#).

284. *Amphorophora (Amphorophora) rubi* (Kaltenbach, 1843)

First record from Iran: [Rezwani \(1987\)](#).

**Genus: *Anuraphis* Del Guercio, 1907**

285. *Anuraphis cachryos* Barbagallo & Stroyan, 1982

First record from Iran: [Hodjat \(1993\)](#).

286. *Anuraphis catonii* Hille Ris Lambers, 1935

First record from Iran: [Derakhshan Shadmehri \(1994\)](#).

287. *Anuraphis farfarae* (Koch, 1854)

First record from Iran: [Rezwani \(1987\)](#).

288. *Anuraphis subterranea* (Walker, 1852)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Aphidura* Hille Ris Lambers, 1956**

289. *Aphidura acanthophylli* Remaudière, 1989\*

First record from Iran: [Remaudière \(1989\)](#).

290. *Aphidura bozhkoe* (Narzikulov, 1958)

First record from Iran: [Rezwani \(2004\)](#).

291. *Aphidura gypsophilae* Mamontova, 1963

First record from Iran: [Rezwani et al. \(1994\)](#).

292. *Aphidura ornata* Hille Ris Lambers, 1956

First record from Iran: [Rezwani \(1998\)](#).

293. *Aphidura ornatella* Narzikulov & Winkler, 1960

First record from Iran: [Rezwani \(2010\)](#).

294. *Aphidura pakistanensis* Nieto Nafria, Mier Durante & Remaudière, 2013

First record from Iran: [Barjadze et al. \(2017\)](#).

295. *Aphidura picta* Hille Ris Lambers, 1956

First record from Iran: [Hodjat \(1993\)](#).

296. *Aphidura togaica* Kadyrbekov, 2013  
First record from Iran: [Barjadze et al. \(2017\)](#).

**Genus: *Aspidaphis* (Gillette, 1917)**

297. *Aspidaphis adjuvans* (Walker, 1848)  
First record from Iran: [Eastop & Hodjat \(1981\)](#).

**Genus: *Aulacorthum* Mordvilko, 1914**

**Subgenus: *Aulacorthum* Mordvilko, 1914**

298. *Aulacorthum* (*Aulacorthum*) *palustre*  
Hille Ris Lambers, 1947  
First record from Iran: [Rezwani \(2010\)](#).

299. *Aulacorthum* (*Aulacorthum*) *solani*  
(Kaltenbach, 1843)  
First record from Iran: [Rezwani \(1987\)](#).

300. *Aulacorthum* (*Aulacorthum*) *speyeri*  
Börner, 1939  
First record from Iran: [Rezwani \(2010\)](#).

**Genus: *Brachycaudus* van der Goot, 1913**

**Subgenus: *Acaudus* van der Goot, 1913**

301. *Brachycaudus* (*Acaudus*) *cerasicola*  
(Mordvilko, 1929)  
First record from Iran: [Sedighi et al. \(2018\)](#).

302. *Brachycaudus* (*Acaudus*) *divaricata*  
Shaposhnikov, 1956  
First record from Iran: [Davatchi & Remaudière \(1953\)](#).

303. *Brachycaudus* (*Acaudus*) *iranicus*  
Davatchi & Remaudière, 1953  
First record from Iran: [Davatchi & Remaudière \(1953\)](#).

304. *Brachycaudus* (*Acaudus*) *lateralis*  
(Walker, 1848)  
First record from Iran: [Rezwani & Lampel \(1990\)](#).

305. *Brachycaudus* (*Acaudus*) *lychnidis*  
(Linnaeus, 1758)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: *Appelia* Börner, 1930**

306. *Brachycaudus* (*Appelia*) *prunicola*  
(Kaltenbach, 1843)  
First record from Iran: [Rezwani & Radjabi \(1986\)](#).

307. *Brachycaudus* (*Appelia*) *schwartzi*  
(Börner, 1931)  
First record from Iran: [Farahbakhsh \(1961\)](#).

308. *Brachycaudus* (*Appelia*) *tragopogonis*  
(Kaltenbach, 1843)  
First record from Iran: [Rezwani \(1987\)](#).

309. *Brachycaudus* (*Appelia*) *tragopogonis*  
*setosus* (Hille Ris Lambers, 1948)  
First record from Iran: [Hodjat \(1993\)](#).

**Subgenus: *Brachycaudus* van der Goot, 1913**

310. *Brachycaudus* (*Brachycaudus*) *helichrysi*  
(Kaltenbach, 1843)  
First record from Iran: [Farahbakhsh \(1961\)](#).  
Synonym: *Aphis verbenae* Macchiati, 1883  
First record from Iran: [Rajabi-Mazhar et al. \(2010\)](#).

311. *Brachycaudus* (*Brachycaudus*) *salicinae*  
Börner, 1939  
First record from Iran: [Rezwani & Parvizi \(1990\)](#).

312. *Brachycaudus* (*Brachycaudus*) *spiraeae*  
Börner, 1932  
First record from Iran: [Rezwani \(2010\)](#).

**Subgenus: *Mordvilkomemor* Shaposhnikov, 1950**

313. *Brachycaudus* (*Mordvilkomemor*) *pilosus*  
(Mordvilko, 1929)  
First record from Iran: [Noorbakhsh et al. \(2005\)](#).

**Subgenus: *Nevskyaphis* Shaposhnikov, 1950**

314. *Brachycaudus* (*Nevskyaphis*) *ballotae*  
Passerini, 1860  
First record from Iran: [Hodjat \(1993\)](#).

315. *Brachycaudus* (*Nevskyaphis*) *bicolor*  
(Nevsky, 1929)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: *Prunaphis* Shaposhnikov, 1964**

316. *Brachycaudus* (*Prunaphis*) *cardui*  
(Linnaeus, 1758)  
First record from Iran: [Farahbakhsh \(1961\)](#).

**Subgenus: *Scrophulaphis* Andreev, 1982**

317. *Brachycaudus (Scrophulaphis) persicae* (Passerini, 1860)

First record from Iran: [Rezwani \(1987\)](#).

Synonym: *Brachycaudus (Scrophulaphis) persicaecola* Boisduval, 1867

First record from Iran: [Farahbakhsh \(1961\)](#).

**Subgenus: *Thuleaphis* Hille Ris Lambers, 1960**

318. *Brachycaudus (Thuleaphis) amygdalinus* (Schouteden, 1905)

First record from Iran: [Farahbakhsh \(1961\)](#).

319. *Brachycaudus (Thuleaphis) rumexicolens* (Patch, 1917)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Brachycorynella* Aizenberg, 1956**

320. *Brachycorynella asparagi* (Mordvilko, 1929)

First record from Iran: [Hodjat \(1993\)](#).

321. *Brachycorynella lonicerina* (Shaposhnikov, 1952)

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Brevicoryne* Das, 1915**

322. *Brevicoryne brassicae* (Linnaeus, 1758)

First record from Iran: [Afshar \(1937\)](#).

323. *Brevicoryne crambe* Bozhko, 1950

First record from Iran: [Hodjat \(1981\)](#).

Synonym: *Brevicoryne crambinistataricae* (Bozhko, 1953)

324. *Brevicoryne nigrisiphunculata* Hodjat, 1981

First record from Iran: [Hodjat \(1981\)](#).

**Genus: *Capitophorus* van der Goot, 1913**

325. *Capitophorus carduinus* (Walker, 1850)

First record from Iran: [Rezwani \(1998\)](#).

326. *Capitophorus elaeagni* (Del Guercio, 1894)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

327. *Capitophorus hippophaes* (Walker, 1852)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

328. *Capitophorus horni* Börner, 1931

First record from Iran: [Rezwani \(1998\)](#).

329. *Capitophorus inulae* (Passerini, 1860)

First record from Iran: [Rezwani et al. \(1994\)](#).

330. *Capitophorus similis* van der Goot, 1915

First record from Iran: [Abaii \(1984\)](#).

331. *Capitophorus wojciechowskii* Wieczorek & Kanturski, 2015\*

First record from Iran: [Wieczorek & Kanturski \(2015\)](#).

**Genus: *Cavariella* Del Guercio, 1911**

**Subgenus: *Cavariella* Heinze, 1960**

332. *Cavariella (Cavariella) aquatica* (Gillette & Bragg, 1916)

First record from Iran: [Hodjat \(1984a\)](#).

Synonym: *Cavariella hillerislambersi* Ossiannilsson, 1959

First record from Iran: [Hodjat \(1984a\)](#).

**Subgenus: *Cavariella* Del Guercio, 1911**

333. *Cavariella (Cavariella) aegopodii* (Scopoli, 1763)

First record from Iran: [Hodjat & Mossadegh \(1979\)](#).

334. *Cavariella (Cavariella) archangelicae* (Scopoli, 1763)

First record from Iran: [Rezwani et al. \(1994\)](#).

335. *Cavariella (Cavariella) aspidaphoides* Hille Ris Lambers, 1969

First record from Iran: [Hodjat \(1993\)](#).

336. *Cavariella (Cavariella) cicutae* (Koch, 1854)

First record from Iran: [Hodjat \(1984a\)](#).

337. *Cavariella (Cavariella) pastinacae* (Linnaeus, 1758)

First record from Iran: [Rezwani \(1987\)](#).

338. *Cavariella (Cavariella) salicicola* (Matsumura, 1917)

First record from Iran: [Hodjat \(1984a\)](#).

339. *Cavariella (Cavariella) theobaldi* (Gillette & Bragg, 1918)

First record from Iran: [Hodjat \(1984a\)](#).

**Genus: *Ceruraphis* Börner, 1926**

340. *Ceruraphis eriophori* (Walker, 1848)

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Chaetosiphon* Mordvilko, 1914**

**Subgenus: *Chaetosiphon* Mordvilko, 1914**

**341.** *Chaetosiphon* (*Chaetosiphon*) *chaetosiphon* (Nevsky, 1928)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: *Pentatrachopus* Börner, 1930**

**342.** *Chaetosiphon* (*Pentatrachopus*) *tetrarhodum* (Walker, 1849)

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Chaitaphis* Nevsky, 1928**

**343.** *Chaitaphis safavii* Remaudière, 1989\*

First record from Iran: [Remaudière \(1989\)](#).

**344.** *Chaitaphis tenuicauda* Nevsky, 1928

First record from Iran: [Remaudière \(1989\)](#).

**Genus: *Chondrillobium* Bozhko, 1961**

**345.** *Chondrillobium blattnyi* (Pintera, 1959)

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Clypeoaphis* Soliman, 1938**

**346.** *Clypeoaphis suaedae* (Mimeur, 1934)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**Genus: *Coloradoa* Wilson, 1910**

**347.** *Coloradoa absinthiella* (Ossianniellsson, 1962)

First record from Iran: [Hodjat \(1993\)](#).

**348.** *Coloradoa absinthii* (Lichtenstein, 1886)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**349.** *Coloradoa abrotani* (Koch, 1854)

First record from Iran: [Rezwani \(2010\)](#).

**350.** *Coloradoa achilleae* Hille Ris Lambers, 1939

First record from Iran: [Rezwani et al. \(1994\)](#).

**351.** *Coloradoa artemisiae* (del Guercio, 1914)

First record from Iran: [Rezwani \(2010\)](#).

**352.** *Coloradoa heinzei* (Börner, 1952)

First record from Iran: [Mehrparvar & Rezwani \(2007\)](#).

**353.** *Coloradoa rufomaculata* (Wilson, 1908)

First record from Iran: [Naumann-Etienne & Remaudière \(1995\)](#).

**354.** *Coloradoa santolinae* Hille Ris Lambers, 1948\*

First record from Iran: [Stary et al. \(2000\)](#).

**355.** *Coloradoa viridis* (Nevsky, 1929)

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Corylobium* Mordvilko, 1914**

**356.** *Corylobium avellanae* (Schrank, 1801)

First record from Iran: [Abaii \(1984\)](#).

**Genus: *Cryptomyzus* Oestlund, 1923**

**Subgenus: *Cryptomyzus* Oestlund, 1923**

**357.** *Cryptomyzus* (*Cryptomyzus*) *ballotae* Hille Ris Lambers, 1953

First record from Iran: [Hodjat \(1993\)](#).

**358.** *Cryptomyzus* (*Cryptomyzus*) *behboudii* Remaudière & Davatchi, 1961

First record from Iran: [Remaudière & Davatchi \(1961\)](#).

**359.** *Cryptomyzus* (*Cryptomyzus*) *korschelti* Börner, 1938

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Cryptosiphum* Buckton, 1879**

**360.** *Cryptosiphum artemisiae* (Buckton, 1879)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**Genus: *Davatchiaphis* Remaudière, 1964**

**361.** *Davatchiaphis persica* Remaudière, 1964\*

First record from Iran: [Remaudière \(1964\)](#).

**Genus: *Diuraphis* Aizenberg, 1935**

**Subgenus: *Diuraphis* Aizenberg, 1935**

**362.** *Diuraphis* (*Diuraphis*) *noxia* (Mordvilko ex Kurdjumov 1913)

First record from Iran: [Farahbakhsh \(1961\)](#).

**Subgenus: *Holcaphis* Hille Ris Lambers, 1939**

**363.** *Diuraphis* (*Holcaphis*) *frequens* (Walker, 1848)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Dysaphis* Börner, 1931**

**Subgenus: *Cotoneasteria* Shaposhnikov, 1964**

**364.** *Dysaphis* (*Cotoneasteria*) *microsiphon* (Nevsky, 1929)



First record from Iran: [Rezwani \(1990\)](#).

**Subgenus: *Dysaphis* Börner, 1931**

365. *Dysaphis (Dysaphis) affinis* (Mordvilko, 1928)

First record from Iran: [Rezwani \(1990\)](#).

366. *Dysaphis (Dysaphis) angelicae* (Koch, 1854)

First record from Iran: [Alikhani et al. \(2010\)](#).

367. *Dysaphis (Dysaphis) apiifolia* (Theobald, 1923)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

368. *Dysaphis (Dysaphis) brancoi* (Börner, 1950)

First record from Iran: [Rezwani et al. \(1994\)](#).

369. *Dysaphis (Dysaphis) crataegi* (Kaltenbach, 1843)

First record from Iran: [Abaii \(1984\)](#).

370. *Dysaphis (Dysaphis) crataegi crataegi* (Kaltenbach, 1843)

First record from Iran: [Rezwani & Radjabi \(1986\)](#).

371. *Dysaphis (Dysaphis) devecta* (Walker, 1849)

First record from Iran: [Farahbakhsh \(1961\)](#).

372. *Dysaphis (Dysaphis) emicis* (Mimeur, 1935)

First record from Iran: [Hodjat \(1993\)](#).

373. *Dysaphis (Dysaphis) foeniculus* (Theobald, 1923)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

374. *Dysaphis (Dysaphis) inulae* (Rezwani, 2008)\*

First record from Iran: [Rezwani \(2008\)](#).

375. *Dysaphis (Dysaphis) lappae* (Koch, 1854)

First record from Iran: [Rezwani \(1990\)](#).

376. *Dysaphis (Dysaphis) lappae cynarae* (Theobald, 1915)

First record from Iran: [Rezwani \(2010\)](#).

377. *Dysaphis (Dysaphis) lauberti* (Börner, 1940)

First record from Iran: [Rezwani \(1990\)](#).

378. *Dysaphis (Dysaphis) pulverina* (Nevsky, 1929)

First record from Iran: [Stroyan \(1970\)](#).

379. *Dysaphis (Dysaphis) pulverina iranica* Stroyan, 1970\*

First record from Iran: [Stroyan \(1970\)](#).

380. *Dysaphis (Dysaphis) radicola* (Mordvilko, 1897)

First record from Iran: [Rezwani \(1990\)](#).

381. *Dysaphis (Dysaphis) ranunculi* (Kaltenbach, 1843)

First record from Iran: [Rezwani \(2010\)](#).

382. *Dysaphis (Dysaphis) tulipae* (Boyer de Fonscolombe, 1841)

First record from Iran: [Rezwani et al. \(1994\)](#).

383. *Dysaphis (Dysaphis) vandenboschi* (Stroyan, 1970)

First record from Iran: [Stroyan \(1970\)](#).

**Subgenus: *Pomaphis* Börner, 1939**

384. *Dysaphis (Pomaphis) aucupariae* (Buckton, 1879)

First record from Iran: [Rezwani \(1990\)](#).

385. *Dysaphis (Pomaphis) plantaginea* (Passerini, 1860)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

386. *Dysaphis (Pomaphis) pyri* (Boyer de Fonscolombe, 1841)

First record from Iran: [Abaii \(1984\)](#).

387. *Dysaphis (Pomaphis) reaumuri* (Mordvilko, 1928)

First record from Iran: [Rezwani et al. \(1994\)](#).

388. *Dysaphis (Pomaphis) viennoti* Remaudière, 1989\*

First record from Iran: [Remaudière \(1989\)](#).

**Genus: *Eichinaphis* Narzikulov, 1963**

389. *Eichinaphis pamirica* Narzikulov, 1963

First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Elatobium* Mordvilko, 1914**

390. *Elatobium abietinum* (Walker, 1849)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Ericaphis* Börner, 1939**

391. *Ericaphis scammelli* (Mason, 1940)

First record from Iran: [Jalalizand et al. \(2012\)](#).

**Genus: Eucarazzia Del Guercio, 1921**

392. *Eucarazzia elegans* (Ferrari, 1872)  
First record from Iran: [Rezwani \(1987\)](#).

**Genus: Hayhurstia Del Guercio, 1917**

393. *Hayhurstia atriplicis* (Linnaeus, 1761)  
First record from Iran: [Eastop & Hodjat \(1981\)](#).

**Genus: Hyadaphis Kirkaldy, 1904**

394. *Hyadaphis bupleuri* Börner, 1939  
First record from Iran: [Rezwani \(1987\)](#).

395. *Hyadaphis coriandri* (Das, 1918)  
First record from Iran: [Hodjat & Mossadegh \(1979\)](#).

396. *Hyadaphis foeniculi* (Passerini, 1860)  
First record from Iran: [Rezwani & Parvizi \(1990\)](#).

397. *Hyadaphis passerinii* (Del Guercio, 1911)  
First record from Iran: [Rezwani et al. \(1994\)](#).

398. *Hyadaphis tataricae* (Aizenberg, 1935)  
First record from Iran: [Rezwani \(2010\)](#).

**Genus: Hyalopteroides Theobald, 1916**

399. *Hyalopteroides humilis* (Walker, 1852)  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: Hyperomyzus Börner, 1933****Subgenus: Hyperomyzus Börner, 1933**

400. *Hyperomyzus (Hyperomyzus) lactucae* (Linnaeus, 1758)  
First record from Iran: [Rezwani \(1987\)](#).

401. *Hyperomyzus (Hyperomyzus) pallidus* Hille Ris Lambers, 1935  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Idiopterus Davis, 1909**

402. *Idiopterus nephrolepidis* Davis, 1909  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: Iranaphias Remaudière & Davatchi, 1959**

403. *Iranaphias dehbandi* Remaudière & Davatchi, 1959\*  
First record from Iran: [Remaudière & Davatchi \(1959a\)](#).

**Genus: Liosomaphis Walker, 1868**

404. *Liosomaphis atra* Hille Ris Lambers, 1966  
First record from Iran: [Mehrparvar \(2016\)](#).

405. *Liosomaphis berberidis* (Kaltenbach, 1843)  
First record from Iran: [Rezwani \(1987\)](#).

**Genus: Lipaphis Mordvilko, 1928****Subgenus: Lipaphidiella Doncaster, 1954**

406. *Lipaphis (Lipaphidiella) lepidii* (Nevsky, 1929)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Subgenus: Lipaphis Mordvilko, 1928**

407. *Lipaphis (Lipaphis) erysimi* (Kaltenbach, 1843)

First record from Iran: [Farahbakhsh \(1961\)](#).

408. *Lipaphis (Lipaphis) fritzmuelleri* Börner, 1950

First record from Iran: [Rezwani \(2010\)](#).

409. *Lipaphis (Lipaphis) pseudobrassicae* (Davis, 1914)

First record from Iran: [Rezwani \(2010\)](#).

**Genus: Longicaudus van der Goot, 1913**

410. *Longicaudus trirhodus* (Walker, 1849)  
First record from Iran: [Farahbakhsh \(1961\)](#).

411. *Longicaudus trirhodus iranicus* Remaudière, 1993\*

First record from Iran: [Remaudière \(1992\)](#).

412. *Longicaudus trirhodus trirhodus* (Walker, 1849)

First record from Iran: [Farahbakhsh \(1961\)](#).

**Genus: Macrosiphoniella Del Guercio, 1911****Subgenus: Asterobium Hille Ris Lambers, 1938**

413. *Macrosiphoniella (Asterobium) davazhamci* Holman & Szelegiewicz, 1974

First record from Iran: [Kanturski & Barjadze \(2018\)](#).

**Subgenus: Macrosiphoniella Del Guercio, 1911**

414. *Macrosiphoniella (Macrosiphoniella) abrotani* (Walker, 1852)

First record from Iran: [Rezwani \(1991a\)](#).

415. *Macrosiphoniella* (*Macrosiphoniella*) *absinthii* (Linnaeus, 1758)  
First record from Iran: [Rezwani \(1991a\)](#).
416. *Macrosiphoniella* (*Macrosiphoniella*) *aktashica* (Nevsky, 1928)  
First record from Iran: [Rezwani \(2010\)](#).
417. *Macrosiphoniella* (*Macrosiphoniella*) *alatavica* (Nevsky, 1928)  
First record from Iran: [Hodjad \(1993\)](#).
418. *Macrosiphoniella* (*Macrosiphoniella*) *artemisiae* (Boyer de Fonscolombe, 1841)  
First record from Iran: [Rezwani & Parvizi \(1990\)](#).
419. *Macrosiphoniella* (*Macrosiphoniella*) *chamaemelifoliae* Remaudière & Leclant, 1972  
First record from Iran: [Rezwani \(2010\)](#).
420. *Macrosiphoniella* (*Macrosiphoniella*) *helichrysi* Remaudière, 1952  
First record from Iran: [Rezwani et al. \(1994\)](#).
421. *Macrosiphoniella* (*Macrosiphoniella*) *kermanensis* Mehrparvar & Rezwani, 2007\*  
First record from Iran: [Mehrparvar & Rezwani \(2007\)](#).
422. *Macrosiphoniella* (*Macrosiphoniella*) *millefolii* (De Geer, 1773)  
First record from Iran: [Rezwani \(1991a\)](#).
423. *Macrosiphoniella* (*Macrosiphoniella*) *nitida* Börner, 1950  
First record from Iran: [Kanturski & Barjadze \(2018\)](#).
424. *Macrosiphoniella* (*Macrosiphoniella*) *pulvera* (Walker, 1848)  
First record from Iran: [Rezwani \(1991a\)](#).
425. *Macrosiphoniella* (*Macrosiphoniella*) *remaudierei* Barbagallo & Nieto Nafria, 2016\*  
First record from Iran: [Barbagallo & Nafria \(2016\)](#).
426. *Macrosiphoniella* (*Macrosiphoniella*) *sanborni* (Gillette, 1908)  
First record from Iran: [Davatchi \(1948\)](#).
427. *Macrosiphoniella* (*Macrosiphoniella*) *sejuncta* (Walker, 1848)  
First record from Iran: [Rezwani et al. \(1994\)](#).
428. *Macrosiphoniella* (*Macrosiphoniella*) *sojaki* Holman & Szelegiewicz, 1974  
First record from Iran: [Rezwani \(2010\)](#).
429. *Macrosiphoniella* (*Macrosiphoniella*) *staegeri* Hille Ris Lambers, 1947  
First record from Iran: [Rezwani \(2010\)](#).
430. *Macrosiphoniella* (*Macrosiphoniella*) *subaequalis* Börner, 1942  
First record from Iran: [Rezwani \(2010\)](#).
431. *Macrosiphoniella* (*Macrosiphoniella*) *subterranea* (Koch, 1855)  
First record from Iran: [Rezwani \(2010\)](#).
432. *Macrosiphoniella* (*Macrosiphoniella*) *tanacetaria* (Kaltenbach, 1843)  
First record from Iran: [Rezwani \(1991a\)](#).
433. *Macrosiphoniella* (*Macrosiphoniella*) *tapuskae* (Hottes & Frison, 1931)  
First record from Iran: [Rezwani et al. \(1994\)](#).  
Synonym: *Macrosiphoniella chamomillae* Hille Ris Lambers, 1947  
First record from Iran: [Rezwani et al. \(1994\)](#).
434. *Macrosiphoniella* (*Macrosiphoniella*) *usquertensis* Hille Ris Lambers, 1935  
First record from Iran: [Rezwani \(1991a\)](#).
435. *Macrosiphoniella* (*Macrosiphoniella*) *vallesiaca* Jörg & Lampel, 1988  
First record from Iran: [Mehrparvar \(2017\)](#).
- Subgenus: *Papillomyzus* Szelegiewicz, 1963**
436. *Macrosiphoniella* (*Papillomyzus*) *iranica* Nieto Nafria & Pérez Hidalgo, 2013\*  
First record from Iran: [Nieto Nafria & Pérez Hidalgo \(2013\)](#).
437. *Macrosiphoniella* (*Papillomyzus*) *papillata* (Holman, 1962)  
First record from Iran: [Rezwani et al. \(1994\)](#).  
Synonym: *Uroleucon* (*Uroleucon*) *virgatae* (Rezwani & Lampel, 1990)  
First record from Iran: [Rezwani & Lampel \(1990\)](#).
438. *Macrosiphoniella* (*Papillomyzus*) *riedeli* Szelegiewicz, 1963  
First record from Iran: [Blackman & Eastop \(2006\)](#).

**439.** *Macrosiphoniella* (*Papillomyzus*)  
*tuberculata* (Nevsky, 1928)

First record from Iran: [Starý \(1979\)](#).

Synonym: *Uroleucon* (*Lambersius*) *Cousinia*  
Lampel & Rezwani, 1993

First record from Iran: [Lampel & Rezwani \(1993\)](#).

**440.** *Macrosiphoniella* (*Papillomyzus*)  
*tuberculatumartemisicola* (Bozhko, 1961)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: Phalangomyzus Börner, 1939**

**441.** *Macrosiphoniella* (*Phalangomyzus*)  
*oblonga* (Mordvilko, 1901)

First record from Iran: [Rezwani \(1991a\)](#).

**Subgenus: Ramitrichophorus Hille Ris Lambers, 1947**

**442.** *Macrosiphoniella* (*Ramitrichophorus*)  
*medvedevi* (Bozhko, 1957)

First record from Iran: [Rezwani et al. \(1994\)](#).

**443.** *Macrosiphoniella* (*Ramitrichophorus*)  
*nikolajevi* Kadyrbekov, 1999

First record from Iran: [Kanturski & Barjadze \(2018\)](#).

**Genus: Macrosiphum Passerini, 1860**

**Subgenus: Macrosiphum Passerini, 1860**

**444.** *Macrosiphum* (*Macrosiphum*)  
*cholodkovskyi* (Mordvilko, 1909)

First record from Iran: [Rezwani et al. \(1994\)](#).

**445.** *Macrosiphum* (*Macrosiphum*) *euphorbiae*  
(Thomas, 1878)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**446.** *Macrosiphum* (*Macrosiphum*) *funestum*  
(Macchiati, 1885)

First record from Iran: [Rezwani et al. \(1994\)](#).

**447.** *Macrosiphum* (*Macrosiphum*) *gei* (Koch, 1855)  
First record from Iran: [Rezwani \(1987\)](#).

**448.** *Macrosiphum* (*Macrosiphum*) *rosae*  
(Linnaeus, 1758)

First record from Iran: [Davatchi \(1948\)](#).

**449.** *Macrosiphum* (*Macrosiphum*) *symphyti*  
Barjadze & Chakvetadze, 2008

First record from Iran: [Özdemir & Barjadze \(2015\)](#).

**Genus: Megoura Buckton, 1876**

**450.** *Megoura viciae* Buckton, 1876

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**Genus: Megourella Hille Ris Lambers, 1949**

**451.** *Megourella purpurea* Hille Ris Lambers,  
1949

First record from Iran: [Rezwani \(2010\)](#).

**Genus: Metopeurum Mordvilko, 1914**

**452.** *Metopeurum fuscoviride* Stroyan, 1950

First record from Iran: [Rajabi-Mazhar et al. \(2008\)](#).

**Genus: Metopolophium Mordvilko, 1914**

**Subgenus: Metopolophium Mordvilko, 1914**

**453.** *Metopolophium* (*Metopolophium*)  
*dirhodum* (Walker, 1849)

First record from Iran: [Davatchi \(1954\)](#).

**454.** *Metopolophium* (*Metopolophium*) *festucae*  
(Theobald, 1917)

First record from Iran: [Hodjat & Azmayeshfard \(1987\)](#).

**Genus: Microlophium Mordvilko, 1914**

**455.** *Microlophium carnosum* (Buckton, 1876)

First record from Iran: [Hodjat \(1993\)](#).

Synonym: *Microlophium evansi* (Tao, 1963)

First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**Genus: Myzaphis van der Goot, 1913**

**456.** *Myzaphis oezdemirae* Kanturski &  
Barjadze, 2018\*

First record from Iran: [Kanturski & Barjadze \(2018\)](#).

**457.** *Myzaphis rezwanii* Kanturski &  
Barjadze, 2018\*

First record from Iran: [Kanturski et al. \(2018\)](#).

**458.** *Myzaphis rosarum* (Kaltenbach, 1843)

First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Myzus Passerini, 1860**

**Subgenus: Myzus Passerini, 1860**

**459.** *Myzus* (*Myzus*) *borealis* Ossiannilsson,  
1959

First record from Iran: [Hodjat & Rezwani \(1987\)](#).

**460.** *Myzus (Myzus) cerasi* (Fabricius, 1775)  
First record from Iran: [Hodjat & Rezwani \(1987\)](#).

**461.** *Myzus (Myzus) lythri* (Schrank, 1801)  
First record from Iran: [Rezwani & Parvizi \(1990\)](#).

**462.** *Myzus (Myzus) ornatus* Laing, 1932  
First record from Iran: [Hodjat & Rezwani \(1987\)](#).

**463.** *Myzus (Myzus) padellus* Hille Ris Lambers & Rogerson, 1946  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: Nectarosiphon Schouteden, 1901**

**464.** *Myzus (Nectarosiphon) beybienkoi* (Narzikulov, 1957)  
First record from Iran: [Hodjat \(1993\)](#).

**465.** *Myzus (Nectarosiphon) certus* (Walker, 1849)  
First record from Iran: [Hodjat & Rezwani \(1987\)](#).

**466.** *Myzus (Nectarosiphon) dianthicola* Hille Ris Lambers, 1966  
First record from Iran: [Rezwani \(1998\)](#).

**467.** *Myzus (Nectarosiphon) ligustri* (Mosley, 1841)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**468.** *Myzus (Nectarosiphon) persicae* (Sulzer, 1776)  
First record from Iran: [Davatchi \(1948\)](#).

**469.** *Myzus (Nectarosiphon) persicae nicotianae* (Blackman, 1987)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Subgenus: Sciamyzus Stroyan, 1954**

**470.** *Myzus (Sciamyzus) ascalonicus* Doncaster, 1946  
First record from Iran: [Rezwani et al. \(1994\)](#).

**471.** *Myzus (Sciamyzus) cymbalariae* Stroyan, 1954  
First record from Iran: [Hodjat & Rezwani \(1987\)](#).

**Genus: Nasonovia Mordvilko, 1914**

**Subgenus: Nasonovia Mordvilko, 1914**

**472.** *Nasonovia (Nasonovia) compositellae* (Theobald, 1924)  
First record from Iran: [Hodjat \(1993\)](#).

**473.** *Nasonovia (Nasonovia) compositellae nigra* (Hille Ris Lambers, 1931)  
First record from Iran: [Hodjat \(1993\)](#).

**474.** *Nasonovia (Nasonovia) ribisnigri* (Mosley, 1841)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Nearctaphis Shaposhnikov, 1950**

**475.** *Nearctaphis bakeri* (Cowan, 1895)  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: Neomyzus van der Goot, 1915**

**476.** *Neomyzus circumflexum* (Buckton, 1876)  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: Neomariaella Szwedo & Osiadacz, 2010**

**477.** *Neomariaella lambersi* (Szelegiewicz, 1961)  
First record from Iran: [Starý et al. \(2000\)](#).

**Genus: Obtusicauda Soliman, 1927**

**478.** *Obtusicauda dolychosiphon* (Umarov, 1964)  
First record from Iran: [Holman & Szelegiewicz \(1979\)](#).

**Genus: Ovatus Van Der Goot, 1913**

**Subgenus: Ovatus Van Der Goot, 1913**

**479.** *Ovatus (Ovatus) crataegarius* (Walker, 1850)  
First record from Iran: [Abaii \(1984\)](#).

**480.** *Ovatus (Ovatus) insitus* (Walker, 1849)  
First record from Iran: [Abaii \(1984\)](#).

**481.** *Ovatus (Ovatus) mentharius* (van der Goot, 1913)  
First record from Iran: [Rezwani \(2010\)](#).

**Genus: Paczoskia Mordvilko, 1914**

**482.** *Paczoskia major* Börner, 1950  
First record from Iran: [Goodarzarfar et al. \(2010\)](#).

483. *Paczoskia meridionalis* Holman, 1981  
First record from Iran: [Holman \(1981\)](#).

**Genus: *Phorodon* Passerini, 1860**  
**Subgenus: *Diphorodon* Börner, 1939**

484. *Phorodon (Diphorodon) cannabis* Passerini, 1860  
First record from Iran: [Hodjat \(1993\)](#).

**Subgenus: *Phorodon* Passerini, 1860**

485. *Phorodon (Phorodon) humuli* (Schrank, 1801)  
First record from Iran: [Abaii \(1984\)](#).

**Genus: *Pleotrichophorus* Börner, 1930**

486. *Pleotrichophorus chrysanthemi* (Theobald, 1920)  
First record from Iran: [Eastop & Hodjat \(1980\)](#).

487. *Pleotrichophorus glandulosus* (Kaltenbach, 1846)  
First record from Iran: [Rezwani et al. \(1994\)](#).

488. *Pleotrichophorus persimilis* Börner, 1950  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Plocamaphis* Oestlund, 1923**

489. *Plocamaphis flocculosa* (Weed, 1891)  
First record from Iran: [Rezwani et al. \(1994\)](#).

490. *Plocamaphis flocculosa goernitzi* Börner, 1940  
First record from Iran: [Rezwani et al. \(1994\)](#).

**Genus: *Pterocomma* Buckton, 1879**

491. *Pterocomma konoii* Hori, 1939  
First record from Iran: [Hodjat \(1993\)](#).

492. *Pterocomma pilosum* Buckton, 1879  
First record from Iran: [Hodjat \(1984a\)](#).

493. *Pterocomma populeum* (Kaltenbach, 1843)  
First record from Iran: [Hodjat \(1984a\)](#).

**Genus: *Rhodobium* Hille Ris Lambers, 1947**

494. *Rhodobium porosum* (Sanderson, 1900)  
First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Roepkea* Hille Ris Lambers, 1935**

495. *Roepkea marchali* (Börner, 1931)

First record from Iran: [Rezwani \(1987\)](#).

**Genus: *Semiaphis* van der Goot, 1913**

496. *Semiaphis anthrisci* (Kaltenbach, 1843)  
First record from Iran: [Farahbakhsh \(1961\)](#).

497. *Semiaphis dauci* (Fabricius, 1775)  
First record from Iran: [Rezwani & Parvizi \(1990\)](#).

498. *Semiaphis pimpinellae* (Kaltenbach, 1843)  
First record from Iran: [Rezwani & Parvizi \(1990\)](#).

499. *Semiaphis sphondylii* (Koch, 1854)  
First record from Iran: [Rezwani \(2010\)](#).

**Genus: *Sitobion* Mordvilko, 1914**

**Subgenus: *Sitobion* Mordvilko, 1914**

500. *Sitobion (Sitobion) avenae* (Fabricius, 1775)  
First record from Iran: [Davatchi \(1954\)](#).

501. *Sitobion (Sitobion) fragariae* (Walker, 1848)  
First record from Iran: [Farahbakhsh \(1961\)](#).

502. *Sitobion (Sitobion) yakini* (Eastop, 1959)  
First record from Iran: [Hodjat \(1993\)](#).

**Genus: *Staegeiriella* Hille Ris Lambers, 1947**

503. *Staegeiriella necopinata* (Börner, 1939)  
First record from Iran: [Derakhshan Shadmehri \(1994\)](#).

**Genus: *Staticobium* Mordvilko, 1914**

504. *Staticobium latifoliae* (Bozhko, 1950)  
First record from Iran: [Rezwani \(1990\)](#).

505. *Staticobium limonii* (Contarini, 1847)  
First record from Iran: [Rezwani \(1990\)](#).

**Genus: *Titanosiphon* Nevsky, 1928**

506. *Titanosiphon artemisiae* (Koch, 1855)  
First record from Iran: [Rezwani et al. \(1994\)](#).

507. *Titanosiphon neoartemisiae* (Takahashi, 1921)  
First record from Iran: [Eastop & Hodjat \(1980\)](#).

Synonym: *Titanosiphon bellicosum* (Nevsky, 1928)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Turanoleucon* Kadyrbekov, 2002**

508. *Turanoleucon jashenkoi* Kadyrbekov, 2002

First record from Iran: [Goodarzifar et al. \(2016\)](#).

509. *Turanoleucon mitjaevi* Kadyrbekov, 2002

First record from Iran: [Goodarzifar et al. \(2010\)](#).

**Genus: *Uroleucon* Mordvilko, 1914****Subgenus: *Belochilum* Börner, 1932**

510. *Uroleucon (Belochilum) inulae* (Ferrari, 1872)

First record from Iran: [Hodjat & Ahmadian \(1988\)](#).

**Subgenus: *Lambersius* Olive, 1965**

511. *Uroleucon (Lambersius) erigeronense* (Thomas, 1878)

First record from Iran: [Hodjat & Ahmadian \(1988\)](#).

**Subgenus: *Uroleucon* Mordvilko, 1914**

512. *Uroleucon (Uroleucon) achilleae* (Koch, 1855)

First record from Iran: [Rezwani et al. \(1994\)](#).

513. *Uroleucon (Uroleucon) bielawskii* (Szelegiewicz, 1962)

First record from Iran: [Rezwani \(1991b\)](#).

514. *Uroleucon (Uroleucon) caspicum* Rezwani & Lampel, 1990

First record from Iran: [Rezwani & Lampel \(1990\)](#).

515. *Uroleucon (Uroleucon) chondrillae* (Nevsky, 1929)

First record from Iran: [Hodjat & Ahmadian \(1988\)](#).

516. *Uroleucon (Uroleucon) cichorii* (Koch, 1855)

First record from Iran: [Rezwani \(1987\)](#).

517. *Uroleucon (Uroleucon) cirsii* (Linnaeus, 1758)

First record from Iran: [Rezwani \(1991b\)](#).

518. *Uroleucon (Uroleucon) elbursicum* Lampel & Rezwani, 1993\*

First record from Iran: [Lampel & Rezwani \(1993\)](#).

519. *Uroleucon (Uroleucon) hymenocephali* Rezwani & Lampel, 1987\*

First record from Iran: [Rezwani & Lampel \(1987\)](#).

520. *Uroleucon (Uroleucon) hypochoeridis* (Fabricius, 1779)

First record from Iran: [Rezwani \(1991b\)](#).

521. *Uroleucon (Uroleucon) iranicum* Holman, 1980\*

First record from Iran: [Holman \(1980\)](#).

522. *Uroleucon (Uroleucon) murale* (Buckton, 1876)

First record from Iran: [Rezwani \(1991b\)](#).

523. *Uroleucon (Uroleucon) ochropus* (Hille Ris Lambers, 1939)

First record from Iran: [Rezwani et al. \(1994\)](#).

524. *Uroleucon (Uroleucon) picridis* (Fabricius, 1775)

First record from Iran: [Rezwani \(1991b\)](#).

525. *Uroleucon (Uroleucon) pilosellae* (Börner, 1933)

First record from Iran: [Mehrparvar \(2017\)](#).

526. *Uroleucon (Uroleucon) sonchi* (Linnaeus, 1767)

First record from Iran: [Hodjat \(1993\)](#).

527. *Uroleucon (Uroleucon) tanacetii* (Linnaeus, 1758)

First record from Iran: [Rezwani \(1991b\)](#).

528. *Uroleucon (Uroleucon) teheranense* Nieto Nafria & Pérez Hidalgo, 2013\*

First record from Iran: [Nieto Nafria & Pérez Hidalgo \(2013\)](#).

529. *Uroleucon (Uroleucon) tortuosissimae* Rezwani & Lampel, 1987\*

First record from Iran: [Rezwani & Lampel \(1987\)](#).

530. *Uroleucon (Uroleucon) tussilaginis* (Walker, 1850)

First record from Iran: [Rezwani \(1991b\)](#).

**Subgenus: *Uromelan* Mordvilko, 1914**

531. *Uroleucon (Uromelan) acroptilidis* Kadyrbekov, Renxin & Shao, 2002

First record from Iran: [Barahoei et al. \(2012\)](#).

532. *Uroleucon (Uromelan) aeneum* (Hille Ris Lambers, 1939)

First record from Iran: [Rezwani \(1987\)](#).

533. *Uroleucon (Uromelan) campanulae* (Kaltenbach, 1843)

First record from Iran: [Rezwani \(1987\)](#).

534. *Uroleucon (Uromelan) carthami* (Hille Ris Lambers, 1948)

First record from Iran: [Rezwani \(1987\)](#).

535. *Uroleucon (Uromelan) compositae* (Theobald, 1915)

First record from Iran: [Rezwani \(1991b\)](#).

536. *Uroleucon (Uromelan) helichrysi* Nieto Nafria & Pérez Hidalgo, 2014\*

First record from Iran: [Nieto Nafria & Pérez Hidalgo \(2014\)](#).

537. *Uroleucon (Uromelan) jaceae* (Linnaeus, 1758)

First record from Iran: [Rezwani \(1987\)](#).

538. *Uroleucon (Uromelan) rapunculoidis* (Börner, 1939)

First record from Iran: [Hodjat & Ahmadian \(1988\)](#).

539. *Uroleucon (Uromelan) taraxaci* (Kaltenbach, 1843)

First record from Iran: [Hodjat & Ahmadian \(1988\)](#).

**Genus: *Wahlgreniella* Hille Ris Lambers, 1949**

540. *Wahlgreniella nervata* (Gillette, 1908)

First record from Iran: [Rezwani \(2001\)](#).

**Subfamily: Lachninae Herrich-Schaeffer, 1854**

**Tribe: Eulachnini Baker, 1920**

**Genus: *Cinara* Curtis, 1835**

**Subgenus: *Cinara* Curtis, 1835**

541. *Cinara (Cinara) cedri* Mimeur, 1936

First record from Iran: [Abaii \(1984\)](#).

542. *Cinara (Cinara) costata* (Zetterstedt, 1828)

First record from Iran: [Rezwani \(2004\)](#).

543. *Cinara (Cinara) maghrebica* Mimeur, 1934

First record from Iran: [Mortazavi et al. \(2015\)](#).

544. *Cinara (Cinara) palaestinensis* Hille Ris Lambers, 1948

First record from Iran: [Rezwani \(2004\)](#).

545. *Cinara (Cinara) piceicola* (Cholodkovsky, 1896)

First record from Iran: [Rezwani et al. \(1994\)](#).

Synonym: *Cinara (Cinara) cistata* Buckton 1881

First record from Iran: [Rezwani et al. \(1994\)](#).

546. *Cinara (Cinara) pilicornis* (Hartig, 1841)

First record from Iran: [Rezwani et al. \(1994\)](#).

547. *Cinara (Cinara) pini* (Linnaeus, 1758)

First record from Iran: [Nazemi et al. \(2013\)](#).

548. *Cinara (Cinara) pinihabitans* (Mordvilko, 1895)

First record from Iran: [Heidari Latibari et al. \(2016\)](#).

549. *Cinara (Cinara) pruinosa* (Hartig, 1841)

First record from Iran: [Rezwani \(2004\)](#).

**Subgenus: *Cupressobium* Börner, 1940**

550. *Cinara (Cupressobium) cupressi* (Buckton, 1881)

First record from Iran: [Rezwani et al. \(1994\)](#).

Synonym: *Cinara juniperinus* Mordvilko, 1895

First record from Iran: [Rezwani et al. \(1994\)](#).

551. *Cinara (Cupressobium) tujafilina* (Del Guercio, 1909)

First record from Iran: [Eastop & Hodjat \(1980\)](#).

**Genus: *Eulachmus* Del Guercio, 1909**

552. *Eulachmus agilis* (Kaltenbach, 1843)

First record from Iran: [Farahbakhsh \(1961\)](#).

553. *Eulachmus nigricola* (Pašek, 1953)

First record from Iran: [Rezwani et al. \(1994\)](#).

554. *Eulachmus rileyi* (Williams, 1911)

First record from Iran: [Farahbakhsh \(1961\)](#).

555. *Eulachmus tuberculostemmatum* (Theobald, 1915)

First record from Iran: [Davatchi \(1958\)](#).

**Tribe: Lachnini Herrich-Schaeffer, 1854**



**Genus: *Lachnus* Burmeister, 1835**556. *Lachnus roboris* (Linnaeus, 1758)First record from Iran: [Abaii \(1984\)](#).557. *Lachnus swirskii* Hille Ris Lambers, 1954First record from Iran: [Davatchi et al. \(1957\)](#).558. *Lachnus swirskii persicae* Davatchi, Hille Ris Lambers & Remaudière, 1957\*First record from Iran: [Davatchi et al. \(1957\)](#).**Genus: *Pterochloroides* Mordvilko, 1914**559. *Pterochloroides persicae* (Cholodkovsky, 1899)First record from Iran: [Farahbakhsh \(1961\)](#).**Tribe: Tramini Herrich-Schaeffer, 1854****Genus: *Protrama* Baker, 1920**560. *Protrama flavescens* (Koch, 1857)First record from Iran: [Hodjat \(1993\)](#).561. *Protrama radialis* (Kaltenbach, 1843)First record from Iran: [Rezwani et al. \(1994\)](#).**Genus: *Trama* von Heyden, 1837****Subgenus: *Neotrama* Baker, 1920**562. *Trama (Neotrama) caudata* Del Guercio, 1909First record from Iran: [Derakhshan Shadmehri \(1994\)](#).**Subgenus: *Trama* von Heyden, 1837**563. *Trama (Trama) rara* Mordvilko, 1908First record from Iran: [Rezwani \(2001\)](#).564. *Trama (Trama) troglodytes* von Heyden, 1837First record from Iran: [Rezwani et al. \(1994\)](#).**Tribe: Tuberolachnini Oestlund, 1942****Genus: *Pyrolachnus* Basu & Hille Ris Lambers, 1968**565. *Pyrolachnus pyri* (Buckton, 1899)First record from Iran: [Hodjat \(1993\)](#).**Genus: *Tuberolachnus* Mordvilko, 1909****Subgenus: *Tuberolachnus* Mordvilko, 1909**566. *Tuberolachnus (Tuberolachnus) salignus* (Gmelin, 1790)First record from Iran: [Farahbakhsh \(1961\)](#).**Subfamily: Macropodaphidinae Zachvatkin & Aizenberg, 1960****Genus: *Macropodaphis* Remaudière & Davatchi, 1958**Synonym: *Macropoda* (Mehrparvar, 2017)567. *Macropodaphis rechingeri* Remaudière & Davatchi, 1958First record from Iran: [Remaudière & Davatchi \(1958\)](#).**Discussion**

The known world fauna of aphids (Aphidomorpha) comprises more than 5500 valid species, which are placed into 712 genera ([Favret, 2019](#)). Considering the number of species in the current checklist about 10% aphid species being known from Iran. Comparing to neighbor countries the number of aphid species is nearly the same as in Turkey ([Akyürek et al., 2019](#)) i.e. 543 and 555 species for Iran and Turkey respectively. However, due to political unrest in most of the other neighboring countries there are not enough studies in this area. Despite this, aphid fauna of Iran is not well investigated yet, if we take into account high floral and landscape diversities of this big country.

According to [Blackman & Eastop \(2019\)](#) about 50% of the aphid species spend all or part of their life feeding on tree. This is also true for Iranian fauna (see [Rezwani, 2004; 2010](#)). Aphids are merely associated with living plants and are among the most destructive insects in the world. In addition to sucking sap of the plant, they act as vectors for various plant viruses ([Goggin, 2007](#)). The pest aphids status in Iran has been well documented ([Rezwani, 2001](#)). However there is no a comprehensive checklist of this insects in Iran before this study. In contrast there are several checklists for other insect groups in this country particularly in recent years ([Paknia et al., 2008; Talebi et al., 2011; Mozaffarian & Wilson, 2011; Moghadam, 2013; Minaei, 2013; Barahoei et al., 2014; Pakarpour et al., 2015](#)).

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### Conflict of Interests

The authors declare that there is no conflict of interest regarding the publication of this paper.

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## چک لیست شته‌های ایران (Hemiptera: Stenorrhyncha: Aphidomorpha)

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**واژگان کلیدی:** شته‌ها، ایران، چک لیست