Erratum to: The Pest Species of Cicadomorpha and Fulgoromorpha (Hemiptera), Distribution and Densities in Vineyards Agroecosystems in Eastern Anatolia Region in Turkey

İsmail Alaserhat¹

Published online: 8 September 2021
© Springer-Verlag GmbH Deutschland, ein Teil von Springer Nature 2021

Erratum to:

Erwerbs-Obstbau 2021

<https://doi.org/10.1007/s10341-021-00578-2>

The original version of this article unfortunately contained mistakes.

Due to a technical error the botanical names are missing in the PDF of the article.

Section “Suborder Cicadomorpha” should read:

Suborder Cicadomorpha

Family Aphrophoridae

Philaenus spumarius Linnaeus, 1758

Material Examined Erzincan: 1 ♀ (Üzümlü, Geyikli, 39°42′52.53″N, 39°40′05.83″E, 1274 m, 12.IX.2017); Erzincan: 1 ♂ (Üzümlü, Geyikli, 39°42′50.15″N, 39°40′8.01″E, 1275 m, 19.IX.2017).

Family Cicadellidae

Aconurella prolixa Lethierry, 1885

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42′44.51″N, 39°40′37.19″E, 1329 m, 12.IX.2017).

Aphrodes makarovi Zachvatkin, 1948

Material Examined Erzincan: 1 ♂ (Üzümlü, 39°42′42.81″N, 39°40′7.23″E, 1262 m, 25.IX.2014).

Arocephalus longiceps Kirschbaum, 1968

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42′42.81″N, 39°40′7.23″E, 1262 m, 25.IX.2014); Erzincan: 3 ♂♀ (Üzümlü, Geyikli, 39°42′50.15″N, 39°40′8.01″E, 1275 m, 19.IX.2017).

Balclutha pellucens Horvath, 1909

Material Examined Erzincan: 1 ♀ (Kemah, Koçkar, 39°34′1.98″N, 38°53′28.24″E, 1032 m, 31.VII.2018).

Circulifer haematoceps Mulsant and Rey, 1855

Material Examined Erzincan: 2 ♂♀ (Üzümlü, Geyikli, 39°42′50.15″N, 39°40′8.01″E, 1275 m, 19.IX.2017).

Empoasca solani Curtis, 1846

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42′42.81″N, 39°40′7.23″E, 1262 m, 26.VIII.2014); Erzincan: 10 ♂ 3 ♀ (Üzümlü, 39°42′42.81″N, 39°40′7.23″E, 1262 m, 25.IX.2014); Erzincan: 1 ♂ (Üzümlü, Geyikli, 39°42′52.53″N, 39°40′05.83″E, 1274 m, 12.IX.2017); Erzincan: 18 ♂♀ (Üzümlü, 39°42′48.98″N, 39°40′19.94″E, 1305 m, 12.IX.2017); Erzincan: 4 ♂♀ (Üzümlü, Geyikli, 39°42′50.15″N, 39°40′8.01″E, 1275 m, 19.IX.2017); Erzincan: 39 ♂♀ (Üzümlü, 39°42′49.47″N, 39°41′3.68″E, 1399 m, 19.IX.2017); Erzincan: 2 ♂♀ (Kemah, Boğaziçi, 39°34′1.91″N, 38°53′36.14″E, 1030 m, 31.VII.2018); Tunceli: 2 ♂♀ (Çemişgezek, 39°4′24.03″N, 38°54′57.44″E,

The online version of the original article can be found under
<https://doi.org/10.1007/s10341-021-00578-2>

✉ İsmail Alaserhat
i_alaserhat36@hotmail.com

¹ Directorate, Horticultural Research Institute, 24060 Erzincan, Turkey

1074 m, 27.VIII.2019); Tunceli: 2 ♂♀ (Mazgirt, Akpazar, 38°51'42.90"N, 39°46'47.54"E, 855 m, 28.VIII.2019).

Euscelis incisus Kirschbaum, 1868

Material Examined Erzincan: 2 ♀ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 05.VIII.2014); Erzincan: 2 ♂ 4 ♀ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 26.VIII.2014); Erzincan: 1 ♀ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 25.IX.2014); Erzincan: 2 ♀ (Kemah, Boğaziçi, 39°34'1.91"N, 38°53'36.14"E, 1030 m, 31.VII.2018).

Euscelis lineolatus Brullé, 1832

Material Examined Tunceli: 3 ♂♀ (Burmageçit, 38°57'56.52"N, 39°31'36.31"E, 996 m, 28.VIII.2019); Tunceli: 1 ♀ (Çemişgezek, 39°4'24.03"N, 38°54'57.44"E, 1074 m, 27.VIII.2019); Tunceli: 3 ♂♀ (Mazgirt, Akpazar, 38°51'42.90"N, 39°46'47.54"E, 855 m, 28.VIII.2019).

Hauptidia cretacea Dlabola, 1957

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42'48.98"N, 39°40'19.94"E, 1305 m, 12.IX.2017); Erzincan: 2 ♀ (Kemah, Çit, 39°7'3.31"N, 38°35'3.51"E, 1024 m, 14.VIII.2018); Tunceli: 32 ♂♀ (Burmageçit, 38°57'56.52"N, 39°31'36.31"E, 996 m, 28.VIII.2019); Tunceli: 3 ♂♀ (Mazgirt, Akpazar, 38°51'42.90"N, 39°46'47.54"E, 855 m, 28.VIII.2019).

Macrosteles quadripunctulatus Kirschbaum, 1868

Material Examined Erzincan: 2 ♂♀ (Üzümlü, 39°42'49.47"N, 39°41'3.68"E, 1399 m, 19.IX.2017); Erzincan: 1 ♀ (Kemah, Koçkar, 39°34'1.98"N, 38°53'28.24"E, 1032 m, 31.VII.2018).

Micantulina micantula Zetterstedt, 1840

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 05.VIII.2014).

Phlepsius intricatus Herrich-Schaffer, 1838

Material Examined Erzincan: 1 ♂ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 26.VIII.2014).

Platymetopius manfredi Abdul-Nour, 1987

Material Examined Erzincan: 2 ♂ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 26.VIII.2014).

Psammotettix alienus Dahlbom, 1850

Material Examined Erzincan: 5 ♂♀ (Üzümlü, Geyikli, 39°42'50.15"N, 39°40'8.01"E, 1275 m, 19.IX.2017); Erzincan: 1 ♂ (Kemah, Çit, 39°7'3.31"N, 38°35'3.51"E, 1024 m, 14.VIII.2018).

Psammotettix confinis Dahlbom, 1850

Material Examined Erzincan: 6 ♂♀ (Üzümlü, 39°42'49.47"N, 39°41'3.68"E, 1399 m, 19.IX.2017).

Psammotettix provincialis Ribaut, 1925

Material Examined Tunceli: 4 ♂♀ (Çemişgezek, 39°4'24.03"N, 38°54'57.44"E, 1074 m, 27.VIII.2019); Tunceli: 1 ♂ (Burmageçit, 38°57'56.52"N, 39°31'36.31"E, 996 m, 28.VIII.2019); Tunceli: 1 ♂ (Mazgirt, Akpazar, 38°51'42.90"N, 39°46'47.54"E, 855 m, 28.VIII.2019); Erzincan: 11 ♂♀ (Kemah, Koçkar, 39°34'1.98"N, 38°53'28.24"E, 1032 m, 31.VII.2018).

Rhopalopyx vitripennis Flor, 1861

Material Examined Erzincan: 3 ♂♀ (Üzümlü, 39°42'49.47"N, 39°41'3.68"E, 1399 m, 19.IX.2017).

Stenometopiellus angorensis Zachvatkin, 1946

Material Examined Erzincan: 4 ♂♀ (Kemah, Koçkar, 39°34'1.98"N, 38°53'28.24"E, 1032 m, 31.VII.2018).

Zyginidia sohrab Zachvatkin, 1947

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42'48.98"N, 39°40'19.94"E, 1305 m, 12.IX.2017); Erzincan: 1 ♂ (Üzümlü, 39°42'44.51"N, 39°40'37.19"E, 1329 m, 12.IX.2017); Erzincan: 4 ♂♀ (Üzümlü, 39°42'49.47"N, 39°41'3.68"E, 1399 m, 19.IX.2017).

Family Membracidae

Stictocephala bisonia Kopp and Yonke, 1977

Material Examined Erzincan: 2 ♂♀ (Üzümlü, Geyikli, 39°42'52.53"N, 39°40'05.83"E, 1274 m, 12.IX.2017); Erzincan: 1 ♀ (Üzümlü, 39°42'49.47"N, 39°41'3.68"E, 1399 m, 19.IX.2017).

Suborder Fulgoromorpha

Family Delphacidae

Laodelphax striatellus Fallen, 1826

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 05.VIII.2014); Erzincan: 1 ♀, ♂ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 26.VIII.2014); Erzincan: 1 ♀, ♂ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 25.IX.2014); Erzincan: 3 ♀, ♂ (Kemah, Koçkar, 39°34'1.98"N, 38°53'28.24"E, 1032 m, 31.VII.2018).

Toya propinqua Fieber, 1866

Material Examined Erzincan: 1 ♀ (Üzümlü, 39°42'48.97"N, 39°40'19.97"E, 1302 m, 12.IX.2017).

Family Dictyopharidae

Dictyophara europaea Linnaeus, 1767

Material Examined Erzincan: 1 ♂ (Üzümlü, Geyikli, 39°42'52.53"N, 39°40'05.83"E, 1274 m, 12.IX.2017).

Dictyophara multireticulata Mulsant and Rey, 1855

Material Examined Erzincan: 1 ♂ (Üzümlü, 39°42'42.81"N, 39°40'7.23"E, 1262 m, 05.VIII.2014).

In this article the two following references were missing:

Anonymous (2017) Bağ Entegre Mücadele Teknik Talimatları. Ministry of Agriculture and Forestry, General Directorate of Agricultural Research and Policies Publications, 120 p, Ankara-Turkey (in Turkish).

Anonymous (2018) FAO (Food and Agriculture Organization of the United Nations). <http://www.fao.org/faostat/en/#data/QC> Accessed 01 Dec 2020.

The original article has been corrected.