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HETEROPTERA OF THE LOŠINJ ISLAND (CROATIA)

STENICE (HETEROPTERA) OTOKA LOŠINJA (HRVATSKA)

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Abstract – A checklist is presented of 151 spp. of Heteroptera, as evidenced on the island of Lošinj during 1974-1990. The collection dates (month, year) are also stated.

Izveček – Seznam 151 vrst stenic, najdenih na otoku Lošinju (Hrvatska) med leti 1974 in 1990, je predstavljen skupaj z datumi najdb.

Introduction

The island Lošinj is situated in the western chain of the Kvarner islands. Its surface measures 74.68 km². An artificial canal, 11 m wide, separates it from the island of Cres. It consists of limestone; the highest peak reaches 588 m. The climate is mild, with an average January temperature of 7.3°C. The annual rainfall is about 1000 mm, with the greatest amount in the autumn and the smallest in July.

Heteroptera listed in this paper were collected by Vincenc Furlan and are preserved in his collection. They were identified by Andrej Gogala. The assemblage is typical of the east Mediterranean fauna, as found also on the other Adriatic islands and on the Dalmatian mainland. This is the first contribution to the knowledge of the heteropteran fauna of the Lošinj island. The majority of data were collected near Čunski and refer to square VK53 of the UTM grid.

Checklist

Notonectidae

Notonecta viridis Delcourt, 1909
VI-1988

Corixidae

Corixa punctata (Illiger, 1807)
VI-1988

Tingidae

Copium clavicorne (Linnaeus, 1758)
VII-1982, 1985

Dictyla echii (Schrank, 1782)
V-1982, VII-1982, 1984, 1985

Miridae

Deraeocorinae

Deraeocoris ruber (Linnaeus, 1758)
VII-1974, 1975, 1979, 1982, 1984, 1985

Deraeocoris schach (Fabricius, 1781)
VII-1974, 1975, 1982, VI-1989

Deraeocoris serenus Douglas & Scott, 1868
VII-1982, VI-1987

Dicyphinae

Campyloneura virgula (Herrich-Schäffer, 1835)
VII-1985

Dicyphus globulifer (Fallen, 1829)
VII-1982, 1983

Mirinae

Acetropis gimmerthali (Flor, 1860)
VII-1982

Adelphocoris lineolatus (Goeze, 1778)
VII-1982

Calocoris annulus (Brullé, 1832)
VII-1984

Calocoris norvegicus (Gmelin, 1788)
VII-1982, 1984

Charagochilus gyllenhali (Fallen, 1807)
VII-1982

Cyphodema instabile (Lucas, 1849)
VII-1982, 1984, 1985, VI-1989

Liocoris tripustulatus (Fabricius, 1781)
VII-1982

- Lygus pratensis* (Linnaeus, 1758)
VII-1982
- Megacoelum beckeri* (Fieber, 1870)
VII-1982
- Megaloceroea recticornis* (Geoffroy, 1785)
VII-1983, 1985
- Notostira elongata* (Geoffroy, 1785)
VII-1982
- Orthops kalmi* (Linnaeus, 1758)
VII-1982
- Phytocoris ustulatus* Herrich-Schäffer, 1835
VII-1982
- Phytocoris varipes* (Boheman, 1852)
VII-1982
- Polymerus asperulae* Fieber, 1861
VII-1982
- Stenodema calcaratum* (Fallen, 1807)
VII-1982
- Stenotus binotatus* (Fabricius, 1794)
VII-1982, 1984, 1985
- Trigonotylus pulchellus* (Hahn, 1834)
VII-1982

Halticinae

- Halticus luteicollis* (Panzer, 1805)
VII-1982, 1984
- Halticus macrocephalus* Fieber, 1858
VII-1989
- Halticus pusillus* (Herrich-Schäffer, 1835)
VII-1982
- Pachytomella passerinii* (Costa, 1841)
V-1982

Orthotylinae

- Globiceps horvathi* Reuter, 1912
VII-1984
- Heterotoma meriopterum* (Scopoli, 1763)
VII-1982
- Platycranus erberi* Fieber, 1870
VII-1982

Pilophorinae

- Pilophorus angustulus* Reuter, 1888
VII-1982

Pilophorus perplexus (Douglas & Scott, 1875)

VI-1990

Phylinae

Criocoris crassicornis (Hahn, 1834)

VII-1982, 1983

Heterocapillus tigripes (Mulsant, 1852)

VII-1982, 1984

Anthocoridae

Anthocoris nemoralis (Fabricius, 1794)

VII-1982, VI-1990

Lycocoris campestris (Fabricius, 1794)

VII-1985

Orius niger (Wolff, 1811)

VII-1985

Nabidae

Aptus mirmicoides (Costa, 1834)

VII-1982

Nabis pseudoferus Remane, 1949

VII-1982, VI-1988

Prostemma sanguineum (Rossi, 1790)

VI-1989

Reduviidae

Harpactorinae

Coranus griseus (Rossi, 1790)

IX-1974, VII-1982, 1983, 1984, 1986, 1987, VI-1988

Rhynocoris iracundus amabilis Stichel, 1959

VII-1982, 1983, 1984, 1986, 1987

Rhynocoris rubricus (Germar, 1816)

VII-1983

Phymatinae

Phymata crassipes (Fabricius, 1775)

VII-1983

Berytidae

Berytinus hirticornis (Brullé, 1835)

VII-1985, VI-1990

Lygaeidae

Lygaeinae

- Lygaeus equestris* (Linnaeus, 1758)
VII-1982, VI-1989
- Lygaeus pandurus* (Scopoli, 1763)
VII-1982, 1983, 1984, 1986
- Nysius thymi* (Wolff, 1804)
VII-1982, 1983
- Orsillus reyi* Puton, 1871
VII-1980, 1982
- Tropidothorax leucopterus* (Goeze, 1778)
VII-1974, 1980, 1981, 1982, 1986

Ischnorrhynchinae

- Kleidocerys ericae* (Horvath, 1909)
VII-1983, VI-1990
- Kleidocerys resedae* (Panzer, 1797)
VII-1984

Henestarinae

- Henestaris laticeps* (Curtis, 1836)
VII-1979, 1982

Geocorinae

- Geocoris erythrocephalus* (Lepeletier & Serville, 1825)
V-1982, VII-1982, 1983, 1984, 1986, VI-1989, 1990
- Geocoris megacephalus* (Rossi, 1790)
VII-1982, VI-1987, 1989

Oxycareninae

- Macroplox fasciata* (Herrich-Schäffer, 1835)
VII-1982, 1983, 1985, VI-1990
- Oxycarenus hyalinipennis* (Costa, 1847)
VII-1982

Heterogastrinae

- Heterogaster artemisiae* Schilling, 1829
VII-1982, 1983

Rhyparochrominae

- Aphanus rolandri* (Linnaeus, 1758)
VII-1986
- Beosus maritimus* (Scopoli, 1763)
VI-1987
- Beosus quadripunctatus* (Müller, 1766)
VII-1975, 1981, 1982, 1984, 1986, VI-1987, 1990
- Emblethis griseus* (Wolff, 1802)
VII-1982, VI-1987
- Eremocoris fenestratus* (Herrich-Schäffer, 1839)
VIII-1976, VII-1982, 1986, VI-1987
- Hyalochilus dolosus* Horvath, 1897
VII-1982
- Ischnopeza hirticornis* (Herrich-Schäffer, 1850)
VII-1986
- Lasiocoris anomalus* (Kolenati, 1845)
VII-1984, VI-1988
- Lethaeus picipes* (Herrich-Schäffer, 1850)
VII-1984
- Megalonotus dilatatus* (Herrich-Schäffer, 1842)
V-1982
- Megalonotus emarginatus* (Rey, 1888)
VII-1979, 1982, VI-1987, 1988
- Megalonotus praetextatus* (Herrich-Schäffer, 1835)
VII-1986, VI-1987
- Megalonotus sabulicola* (Thomson, 1870)
VI-1987, 1988
- Paromius gracilis* (Rambur, 1842)
VII-1983
- Peritrechus gracilicornis* Puton, 1877
VII-1984, VI-1989, 1990
- Raglius confusus* (Reuter, 1886)
VII-1975, 1982, 1983, 1985, VI-1987
- Raglius inarimensis* (Costa, 1860)
VII-1984, VI-1990
- Rhyparochromus phoeniceus* (Rossi, 1794)
VII-1983, 1984, VI-1987
- Xanthochilus minusculus* (Reuter, 1885)
VII-1982, 1984
- Xanthochilus quadratus* (Fabricius, 1798)
VII-1982
- Xanthochilus saturnius* (Rossi, 1790)
VII-1979, 1983, 1984

Pyrrhocoridae

- Pyrrhocoris apterus* (Linnaeus, 1758)
VIII-1976, VII-1975, 1982, 1983, 1985, 1987
Scantius aegyptius (Linnaeus, 1758)
VI-1989

Stenocephalidae

- Dicranocephalus agilis* (Scopoli, 1763)
VII-1980, 1981

Coreidae

Coreinae

- Centrocoris variegatus* Kolenati, 1845
VII-1984, 1985, 1987, VI-1989
Coreus marginatus (Linnaeus, 1758)
VIII-1976, VII-1975, 1979, 1982, 1987
Gonocerus insidiator (Fabricius, 1787)
VII-1982
Gonocerus juniperi (Herrich-Schäffer, 1839)
VII-1975, 1987, VI-1990
Haploprocta sulcicornis (Fabricius, 1794)
VII-1975, 1982, 1984, 1985, 1987, VI-1990
Syromastus rhombeus (Linnaeus, 1767)
VII-1982

Spathocerinae

- Spathocera lobata* (Herrich-Schäffer, 1840)
VI-1989

Pseudophloeinae

- Bathysolen nubilus* (Fallen, 1807)
VI-1987
Ceraleptus gracilicornis (Herrich-Schäffer, 1835)
VIII-1976, V-1982, VII-1984, 1985, 1986, 1987, VI-1989, 1990
Ceraleptus lividus Stein, 1858
VI-1989, 1990
Ceraleptus obtusus (Brullé, 1839)
VII-1985, 1986, VI-1988, 1990
Coriomeris affinis (Herrich-Schäffer, 1839)
VII-1982, 1987, VI-1987

- Coriomeris denticulatus* (Scopoli, 1763)
VII-1975, 1980, 1982, 1983, 1984, 1985
Coriomeris hirticornis (Fabricius, 1794)
VII-1986, 1987
Strobilotoma typhaecornis (Fabricius, 1803)
VII-1982, VI-1987

Alydidae

- Camptopus lateralis* (Germar, 1817)
VII-1981, 1982, 1983, 1984, 1985, 1987
Micrelytra fossularum (Rossi, 1790)
VII-1975, 1982, 1983, 1984, 1985, VI-1990

Rhopalidae

- Chorosoma schillingi* (Schilling, 1829)
VII-1982, 1986
Corizus hyoscyami (Linnaeus, 1758)
VIII-1976, VII-1974, 1975, 1979, 1981, 1982
Maccevethus corsicus Signoret, 1862
VII-1980, 1982, 1984, 1985, VI-1987
Myrmus miriformis (Fallen, 1807)
VII-1984
Rhopalus parumpunctatus Schilling, 1829
VII-1982, 1983, 1984, 1985, VI-1988
Rhopalus subrufus (Gmelin, 1790)
V-1982, VII-1982, 1983
Rhopalus tigrinus Schilling, 1829
VII-1982, 1984, VI-1987
Stictopleurus abutilon (Rossi, 1790)
VII-1975, 1986
Stictopleurus punctatonervosus (Goeze, 1778)
VII-1983

Plataspidae

- Coptosoma scutellatum* (Geoffroy, 1785)
VII-1982, 1984

Cydnidae

- Aethus nigrinus* (Fabricius, 1794)
VI-1987
Canthophorus melanopterus (Herrich-Schäffer, 1835)
VII-1982

Cydnus aterrimus (Forster, 1771)

VII-1979, 1980, 1981, 1982, 1984, VI-1987, 1990

Tritomegas sexmaculatus (Rambur, 1842)

VII-1975, 1985

Scutelleridae

Eurygaster maura (Linnaeus, 1758)

VII-1975, 1982, 1984, 1985, 1986, VI-1987

Odontoscelis byrrhus Seidenstücker, 1972

VII-1986

Odontoscelis fuliginosa (Linnaeus, 1761)

VII-1974, VI-1987

Odontotarsus purpureolineatus (Rossi, 1790)

VII-1979, 1984

Psacasta exanthematica (Scopoli, 1763)

VII-1986, VI-1988, 1987

Pentatomidae

Podopinae

Ancyrosoma leucogrammes (Gmelin, 1789)

VII-1981, 1982, 1983, 1984, VI-1987, 1989, 1990

Derula flavoguttata Mulsant & Rey, 1856

VII-1982, VI-1987, 1988, 1990

Graphosoma lineatum (Linnaeus, 1758)

VII-1974, 1975

Tholagnus flavolineatus (Fabricius, 1789)

VII-1975

Ventocoris rusticus (Fabricius, 1781)

VII-1982

Pentatominae

Acrosternum heegeri Fieber, 1861

VII-1982, 1983

Aelia acuminata (Linnaeus, 1758)

VII-1975, 1983

Aelia rostrata Boheman, 1852

VII-1975, 1983, 1985, 15-V-1982

Carpocoris mediterraneus Tamanini, 1958

22-VIII-1976, VII-1974, 1975, 1979, 1983, 1984, 1985, 1986

Codophila varia (Fabricius, 1787)

22-VIII-1976

Dolycoris baccarum (Linnaeus, 1758)

VII-1984

- Dyroderes umbraculatus* (Fabricius, 1775)
VII-1984
- Eurydema ornatum* (Linnaeus, 1758)
25-IX-1974, 22-VIII-1976, VII-1975, 1979, 1982, VI-1979
- Eurydema ventrale* Kolenati, 1846
VII-1982, 1986
- Eysarcoris fabricii* Kirkaldy, 1904
VII-1985
- Eysarcoris ventralis* (Westwood, 1837)
VII-1981, 1982, 1983, 1985, 1986, 15-V-1982, VI-1989, 1990
- Holcostethus albipes* (Fabricius, 1781)
VII-1982, 1983, 1985, 1986, VI-1987
- Holcostethus sphaclatus* (Fabricius, 1794)
VII-1975, 1979, 1981, 1982, 22-VIII-1976
- Holcostethus strictus* (Fabricius, 1803)
VII-1975, 1982, 1983, 1984, VI-1987, 1989, 15-V-1982
- Neottiglossa bifida* (Costa, 1847)
VII-1975, 1982, 1983, 1985, 15-V-1982
- Nezara viridula* (Linnaeus, 1758)
VII-1975, 1982, 1983, 25-IX-1974
- Piezodorus lituratus* (Fabricius, 1794)
VII-1975, 1982
- Rhaphigaster nebulosa* (Poda, 1761)
15-V-1982, VII-1984
- Sciocoris sulcatus* Fieber, 1851
VII-1982, 1984, 1985, VI-1987
- Stagonomus amoenus* (Brullé, 1832)
VII-1981, 1982, VI-1988, 1990
- Stagonomus bipunctatus* (Linnaeus, 1758)
VII-1975, 1982, 1983
- Staria lunata* (Hahn, 1835)
VII-1975, 1979, 1981, 1982, 1983, 1984, 1985, 1986, VI-1989, 1990

Asopinae

- Picromerus conformis* (Herrich-Schäffer, 1841)
VII-1981, 15-V-1982

Acanthosomatidae

- Cyphostethus tristriatus* (Fabricius, 1787)
VI-1990

Povzetek

Stenice z otoka Lošinja, predstavljene v pričujočem seznamu, je zbral Vincenc Furlan in so v njegovi zbirki. Določil jih je Andrej Gogala. Favna stenic z Lošinja je značilen primer

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vzhodnomediterranske favne, razširjene tudi na drugih jadranskih otokih in na dalmatinski obali. To je prvi prispevek k poznavanju favne stenice otoka Lošinja. Večina podatkov je bila zbrana pri kraju Čunski in pripada polju VK53 mreže UTM.

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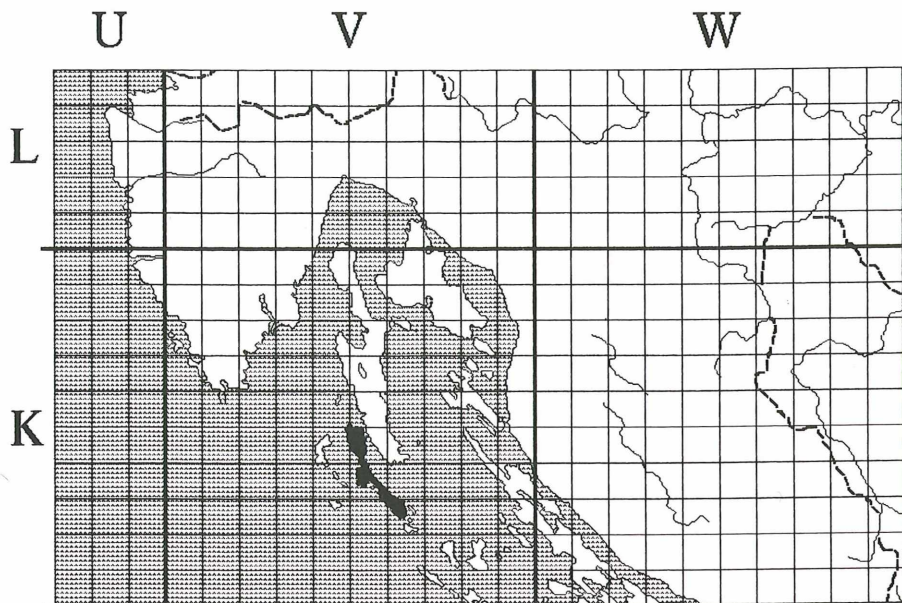


Fig. 1: Topographic position of the Lošinj island in the Adriatic
Sl. 1: Lega otoka Lošinja v Jadranu

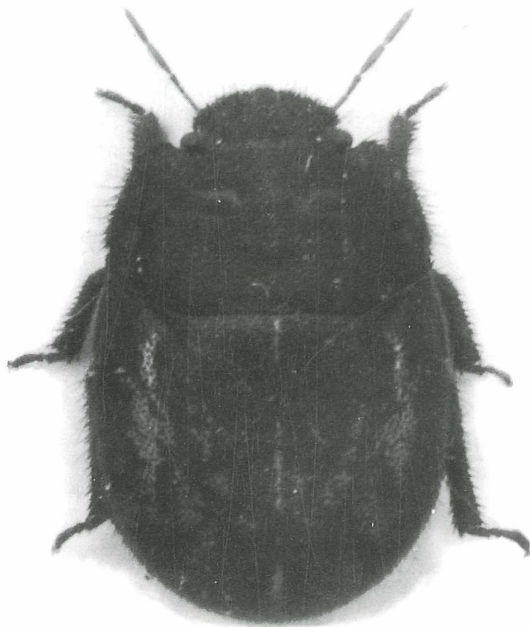


Fig. 2 (Sl. 2): *Odontoscelis byrrhus* Seidenstücker, ♀ (Lošinj)

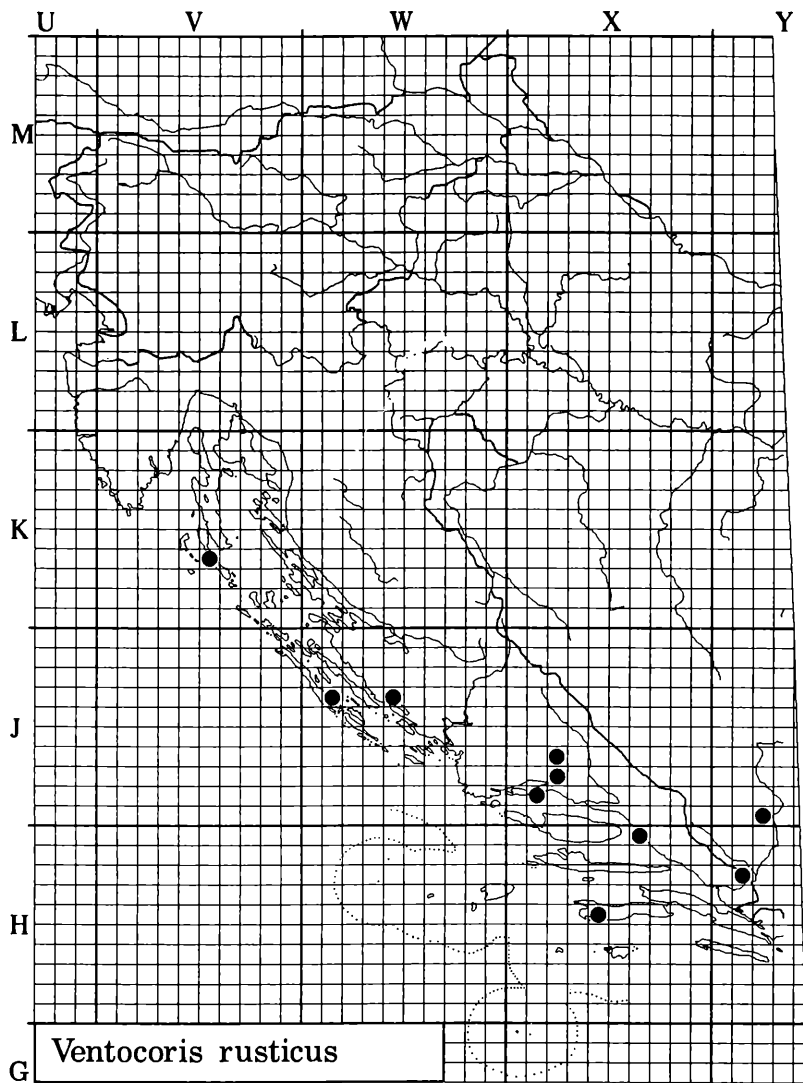


Fig. 3: The distribution of *Ventocoris rusticus* (Fab.) in the northwestern Balkans
Sl. 3: Razširjenost vrste *Ventocoris rusticus* (Fab.) v severozahodnem delu Balkanskega polotoka

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