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**Study of bionomics of *Cacopsylla pruni* in the Primorska region.****Foreign Title :** Preučevanje bionomije češpljeve bolšice (*Cacopsylla pruni*) na Primorskem.**Author(s) :** [Seljak, G.](#) (/cabdirect/search/?q=au%3a%22Seljak%2c+G.%22); [Rot, M.](#) (/cabdirect/search/?q=au%3a%22Rot%2c+M.%22)**Author Affiliation :** KGZS, Kmetijsko gozdarski zavod Nova Gorica, Oddelek za varstvo rastlin, Nova Gorica, Slovenia.**Editors :** [Trdan, S.](#) (/cabdirect/search/?q=ed%3a%22Trdan%2c+S.%22); [Maček, J.](#) (/cabdirect/search/?q=ed%3a%22Ma%2c+J.%22)**Book chapter; Conference paper :** Zbornik Predavanj in Referatov, 11. Slovenskega Posvetovanja o Varstvu Rastlin Z Mednarodno Udeležbo (in okroglo mizo o zmanjšanju tveganja zaradi rabe FFS v okviru projekta CropSustaln), Bled, Slovenia, 5.-6. Marec 2013  
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**Abstract :** A study of *Cacopsylla pruni* (Scopoli) (Hemiptera, Sternorrhyncha, Psyllidae) was conducted in the Primorska region (western Slovenia) in 2012 with the aim to improve the knowledge on its biologic characteristics and the role in epiphytotic spread of European stone fruit yellows in the previous two decades. The presence of the insect on the primary hosts (*Prunus* spp.) was detected in a fairly consistent number in all observed locations. In Goriška region the presence of adults was observed within the period from the end of February to the end of June. Winter reimmigrants persisted on primary hosts till mid May, when the first summer adults appeared. Development stages of the insect strongly correlate with the growth stages of its host plants. The highest population rate and mating activity of winter reimmigrants was observed around the blossoming time of *Prunus spinosa* and *P. domestica*. As the consequence of this synchrony, a clear development delay of *C. pruni* for almost three weeks was established in Brkini region in comparison with Goriška region.

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#### Indexing terms for this abstract:

**Organism descriptor(s) :** arthropods, *Cacopsylla*, insects, *Prunus*, *Prunus domestica*, *Prunus spinosa*

**Descriptor(s) :** arthropod pests, disease vectors, hosts, insect pests, pests, plant pests, plums, vectors

**Identifier(s) :** *Cacopsylla pruni*, pest arthropods, pest insects

**Geographical Location(s) :** Slovenia

**Broader term(s) :** Psyllidae, Psylloidea, Sternorrhyncha, Hemiptera, insects, Hexapoda, arthropods, invertebrates, animals, eukaryotes, Rosaceae, Rosales, eudicots, angiosperms, Spermatophyta, plants, *Prunus*, Balkans, Southern Europe, Europe, Central Europe, Developed Countries, European Union Countries, Mediterranean Region


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