

## **Milana Mitrović 2013–2017**

**M21a = 10 x 2 = 20 poena**

**M21 - Article = 8 x 12 = 96 poena**

**M21 – News Item = 2 x 10 = 20 poena**

**M22 = 5 x 4 = 20 poena**

**M23 = 3 x 2 = 6 poena**

**M21a + M21 + M22 + M23 = 162 poena**

### **Рад у међународном часопису изузетних вредности (M<sub>21a</sub>=10):**

1. Jakovljević M., Jović J., **Mitrović M.**, Krstić O., Kosovac A., Toševski I., Cvrković T. (2015): *Euscelis incisus* (Cicadellidae, Deltocephalinae), a natural vector of 16SrIII-B phytoplasma causing multiple inflorescence disease of *Cirsium arvense* (CMI). *Annals of Applied Biology*, doi: 10.1111/aab.12236 (Agriculture, Multidisciplinary 4/56, IF=2.000).
2. Cvrković T., Jović J., **Mitrović M.**, Krstić O., Toševski I. (2014): Experimental and molecular evidence of *Reptalus panzeri* as a natural vector of bois noir. *Plant Pathology* 63(1), 42-53. (Agronomy 17/81, IF=2.121).

### **Рад у врхунском међународном часопису (M<sub>21</sub>=8):**

3. Trkulja N., Milosavljević A., **Mitrović M.**, Jović J., Toševski I. Khan M.F.R., Secor G.A. (2017): Molecular and experimental evidence of multi-resistance of *Cercospora beticola* field populations to MBC, DMI and QoI fungicides. *European Journal of Plant Pathology*, 149(4), 895-910. (Horticulture 6/33, IF 1.490)
4. **Mitrovic M.**, Tomanovic Z., Jakovljevic M., Radovic D., Havelka J., Stary P. (2016). Genetic differentiation of *Liparus glabrirostris* (Curculionidae: Molytinae) populations from the fragmented habitats of the Alps and Carpathian Mountains. *Bulletin of Entomological Research*, (2016), vol. 106 br. 5, str. 651-662. (Entomology 16/92, IF=2.075)
5. **Mitrovic M.**, Jakovljevic M., Jovic J., Krstic O., Kosovac A., Trivellone V., Jermini M., Tosevski I., Cvrkovic T. (2016). 'Candidatus phytoplasma solani' genotypes associated with potato stolbur in Serbia and the role of *Hyalesthes obsoletus* and *Reptalus panzeri* (hemiptera, cixiidae) as natural vectors. *European Journal of Plant Pathology*, vol. 144 br. 3, str. 619-630. (Horticulture 8/33, IF=1.839)

6. Krstic O., Cvrkovic T., **Mitrovic M.**, Tosevski I., Jovic J. (2016). *Dictyophara europaea* (Hemiptera: Fulgoromorpha: Dictyopharidae): description of immatures, biology and host plant associations. *Bulletin of Entomological Research*, (2016), vol. 106 br. 3, str. 395-405. (Entomology 16/92, IF=2.075)
7. Atanasova B., Jakovljevic M., Spasov D., Jović J., **Mitrović M.**, Toševski I., Cvrković T. (2015): The molecular epidemiology of the grapevine yellows phytoplasma Bois noir in the Republic of Macedonia. *European Journal of Plant Pathology*: 04/2015; 142(4):759-770. (Horticulture 6/33, IF=1.490).
8. Trkulja N., Milosavljević A., Stanisavljević R., **Mitrović M.**, Jović J., Toševski I., Bošković J. (2015): Occurrence of *Cercospora beticola* populations resistant to benzimidazoles and demethylation-inhibiting fungicides in Serbia and their impact on disease management. *Crop protection* 09/2015, 75: 80 – 87 (Agronomy 24/81, IF=1.493).
9. Gassmann A., De Clerck-Floate R., Sing S., Toševski I., **Mitrović M.**, Krstić O. (2014): Biology and host specificity of *Rhinusa pilosa*, a recommended biological control agent of *Linaria vulgaris*. *BioControl*, 59(4), 473-483. (Entomology 20/92, IF=1.693).
10. Tomanović Ž., Petrović A., **Mitrović M.**, Kavallieratos N., Stary P., Rakhshani E., R., Popović A., Shukshuk A.H., Ivanović A. (2014): Molecular and morphological variability within the *Aphidius colemani* group with redescription of *Aphidius platensis* Brethes (Hymenoptera: Braconidae: Aphidiinae). *Bulletin of Entomological Research*, 104:5, 552- 565 (Entomology 15/92, IF=1.910).
11. Petrović A., **Mitrović M.**, Starý P., Petrović-Obradović O., Žikić V., Tomanović Ž., Vorburger C. (2014): *Lysiphlebus orientalis* (Hymenoptera, Braconidae), a new invasive aphid parasitoid in Europe – evidence from molecular markers. *Bulletin of Entomological Research*, 104:5, 552-565 (Entomology 15/92, IF=1.910).
12. Mitrovski-Bogdanović A., Tomanović Ž., **Mitrović M.**, Petrović A., Ivanović A., Žikić V., Stary P., Vorburger C. (2014): The *Praon dorsale-yomenae* s.str. complex (Hymenoptera, Braconidae, Aphidiinae): Species discrimination using geometric morphometrics and molecular markers with description of a new species. *Zoologischer Anzeiger* (2014), vol. 252 No. 4, pp. 270-282.
13. Mitrović M., Petrović A., Kavallieratos N., Stary P., Petrović-Obradović O., Tomanović Ž. and Vorburger C. (2013): Geographic structure with no evidence for host-associated lineages in European populations of *Lysiphlebus testaceipes*, an introduced biological

control agent. *Biological Control* 66, 150–158. (Entomology 15/90, IF=1.873).

14. Trkulja N., Ivanović Ž., Pfaf-Dolovac E., Dolovac N., **Mitrović M.**, Toševski I., Jović J. (2013): Characterisation of benzimidazole resistance of *Cercospora beticola* in Serbia using PCR-based detection of resistance-associated mutations of the  $\beta$ -tubulin gene. *European Journal of Plant Pathology* 135, 889-902. (Agronomy 21/78, IF 1.610)

### **Рад у врхунском међународном часопису – Case Report (M<sub>21/4</sub>=2):**

15. Radonjić S., Hrnčić S., Kosovac A., Krstić O., **Mitrović M.**, Jović J., Toševski I. (2016): First Report of *Candidatus Phytoplasma solani* Associated With Potato Stolbur Disease in Montenegro. *Plant Disease* 100(8), 1775-1775. (Plant Sciences 33/209, IF 3.192)
16. Trkulja N., Pfaf-Dolovac E., Milosavljević A., Bošković J., Jović J., Toševski I., **Mitrović M.** (2016): First report of QoI resistance in *Botrytis cinerea* isolates causing gray mold in strawberry fields in Serbia. *Plant Disease* 100(1), 221-221. (Plant Sciences 33/209, IF 3.192)
17. **Mitrović M.**, Cvrković T., Jović J., Krstić O., Jakovljević M., Kosovac A., Toševski I. (2015): First report of '*Candidatus Phytoplasma solani*' infecting garden bean *Phaseolus vulgaris* L. in Serbia. *Plant Disease* 12/2014; DOI:10.1094/PDIS-10-14-1052-PDN (Plant Sciences 40/200, IF=3.020).
18. Trkulja N., A. Milosavljević, S. Živković, T. Popović, **Mitrović M.**, J. Jović, I. Toševski (2015): First report of *Cercospora violae* infecting the garden violet *Viola odorata* in Serbia. *Plant Disease* Vol. 99 No. 7 pp. 1035-1036 (Plant Sciences 40/200, IF=3.020).
19. Milosavljević A., Trkulja N., Popović T., Ivanović Ž., **Mitrović M.**, Jović J., Toševski I. (2015): First report of *Thielaviopsis thielavioides*, a causal agent of postharvest blackening on *Daucus carota* in Serbia. *Plant Disease* Sep 2015, Vol. 99, No. 9 (Plant Sciences 40/200, IF=3.020).
20. Trkulja N., A. Milosavljević, **Mitrović M.**, J. Jović, I. Toševski (2015): First report of *Cercospora armoraciae* a causal agent of Cercospora leaf spot on horseradish in Serbia. *Plant Disease* 05/2015; DOI:10.1094/PDIS-03-15-0251-PDN (Plant Sciences 40/200, IF=3.020).
21. Atanasova B., Spasov D., Jakovljević M., Jović J., Krstić O., **Mitrović M.**, Cvrković T. (2014): First report of alder yellows phytoplasma associated with common alder (*orientali glutinosa*) in the Republic of Macedonia. *Plant Disease* 98(9), 1268-1268.

(Plant Sciences 40/200, IF=3.020).

22. Milosavljević A., Pfaf-Dolovac E., **Mitrović M.**, Jović J., Toševski I., Duduk N., Trkulja N. (2014): First report of *Cercospora apii* causal agent of Cercospora early blight of celery in Serbia. *Plant Disease* 98(8), 1157-1157. (Plant Sciences 40/200, IF=3.020).
23. Milosavljević A., Pfaf-Dolovac E., **Mitrović M.**, Jović J., Toševski I., Duduk N., Trkulja N. (2014): First report of *Cercospora carotae*, causal agent of Cercospora leaf spot of carrot, in Serbia. *Plant Disease* 98(8), 1153-1153. (Plant Sciences 40/200, IF=3.020).
24. Radonjić S., Hrnčić S., Krstić O., Cvrković T., **Mitrović M.**, Jović J., Toševski I. (2013): First report of alder yellows phytoplasma infecting common and grey alder (*Alnus glutinosa* and *A. incana*) in Montenegro. *Plant disease*, Vol. 97, No. 5, pp. 686 - 686 (Plant Sciences 45/199, IF=2.749).

#### **Рад у истакнутом међународном часопису (M22=5)**

25. Trivellone, V., **Mitrović, M.**, Dietrich, C., Toševski, I. (2017) *Osbornellus auronitens* (Hemiptera: Cicadellidae: Deltocephalinae), an introduced species new for the Palaearctic region. *Canadian Entomologist*, 149(5), 551-559. (Entomology 39/93, IF=1.264)
26. Jamhour, A., **Mitrovic, M.**, Petrovic, A., Stary, P., Tomanovic, Z. (2016): Re-visiting the *Aphidius urticae* s. str. group: re-description of *Aphidius rubi* Stary and *A. silvaticus* Stary (Hymenoptera: Braconidae: Aphidiinae). *Zootaxa*, (2016), vol. 4178 br. 2, str. 278-288 (Zoology, 84/153, IF=1.041).
27. Petrović A., **Mitrović M.**, Ivanović A., Žikić V., Kavallieratos N. G., Starý P., Mitrovski Bogdanović A., Tomanović Ž. and Vorburger C. (2015): Genetic and morphological variation in sexual and asexual parasitoids of the genus *Lysiphlebus* – an apparent link between wing shape and reproductive mode. *BMC Evolutionary Biology* 12, 15(1) (Genetics and heredity 54/167, IF=3.368).
28. Mitrovski-Bogdanović A., Petrović A., **Mitrović M.**, Ivanović A., Žikić V., Stary P., Vorburger C. and Tomanović Ž. (2013): Identification of Two Cryptic Species Within the *Praon abjectum* Group (Hymenoptera: Braconidae: Aphidiinae) Using Molecular Markers and Geometric Morphometrics. *Annals of the Entomological Society of America* 106(2), 170-180. (Entomology 36/87, IF 1.196)

#### **Рад у међународном часопису (M23=3)**

29. Petrović A, Čkrkić J, Jamhour A, Petrovic-Obradović O., **Mitrović M**, Starý P, Nedstam B, Tomanović Z (2017) First record of *Aphidius ericaphidis* (Hymenoptera, Braconidae) in Europe: North American hitchhiker or overlooked Holarctic citizen? *Journal of Hymenoptera Research*, 57(5):143-153
30. Popovic, A., **Mitrović M.**, Petrovic M., Petrovic A., Bursic V., Marinkovic D., Gvozdenac S. (2016). Molecular Identification of Ground Beetles on Arable Land. *Romanian Biotechnological Letters*, vol. 21 br. 2, str. 11357-11364. (Biotechnology & Applied Microbiology, 150/161, IF=0.478)