

Tatjana Popović 2013–2017

M21 - Article = 8 x 3 = 24 poena

M21 – News Item = 2 x 18 = 36 poena

M22 = 5 x 1 = 5 poena

M23 = 3 x 4 = 12 poena

M24 = 3 x 2 = 6 poena

M51 = 2 x 4 = 8 poena

M82 = 6 x 1 = 6 poena

M21 + M22 + M23 + M24 + M51 + M82 = 97 poena

Rad u vrhunskom međunarodnom časopisu (M21)

1. Ivanović, Ž., **Popović, T.**, Janse, J., Kojić, M., Stanković, S., Gavrilović, V., Fira, Đ. (2015): Molecular assessment of genetic diversity of *Xanthomonas arboricola* pv. *juglandis* strains from Serbia by various DNA fingerprinting techniques. *European Journal of Plant Pathology*, 141, 1, 133-145.
2. Balaž, J., Ivanović, Ž., Davidović, A., Iličić, R., Janse, J., **Popović, T.** (2016): Characterization of *Xanthomonas hortorum* pv. *pelargonii* isolated from geranium in Serbia. *Plant Disease*, 100, 1: 164-170.
3. Ivanović, Ž., Perović, T., **Popović, T.**, Blagojević, J., Trkulja, N., Hrnčić, S. (2017): Characterization of *Pseudomonas syringae* pv. *syringae*, Causal Agent of Citrus Blast of Mandarin in Montenegro. *Plant Pathology Journal*, 33(1): 21-33.

Rad u vrhunskom međunarodnom časopisu (M21) – News Item

4. **Popović, T.**, Balaž, J., Starović, M., Trkulja, N., Ivanović, Ž., Ignjatov, M., Jošić, D. (2013): First Report of *Xanthomonas campestris* pv. *campestris* as the Causal Agent of Black Rot on Oilseed Rape (*Brassica napus*) in Serbia. *Plant Disease*, 97, 3: 418.
5. Jošić, D., Starović, M., Stojanović, S., **Popović, T.**, Dolovac, N., Zdravković, J., Pavlović, S. (2013): First Report of Group 16SrXII-A Phytoplasma Causing Stolbur Disease in *Saponaria officinalis* Plants in Serbia. *Plant Disease*, 97, 3: 420.
6. **Popović, T.**, Ivanović, Ž., Živković, S., Trkulja, N., Ignjatov, M. (2013): First Report of *Brenneria nigrifluens* (Wilson et al.) Hauben et al. as the Causal Agent of shallow-bark canker on walnut trees (*Juglans regia* L.) in Serbia. *Plant Disease*, 97, 11: 1504.
7. Živković, S., Gavrilović, V., **Popović, T.**, Dolovac, N., Trkulja, N. (2014): First Report of *Colletotrichum clavatum* Causing Quince Anthracnose in Serbia. *Plant Disease*, 98, 9: 1272.
8. Stojšin, V., Balaž, J., Budakov, D., Stanković, S., Nikolić, I., Ivanović, Ž., **Popović, T.** (2015): First Report of *Pseudomonas syringae* pv. *aptata* Causing Bacterial Leaf Spot on Sugar Beet in Serbia. *Plant Disease*, 99, 2: 281.

9. **Popović, T.**, Ivanović, Ž., Ignjatov, M., Milošević, D. (2015): First Report of *Pseudomonas syringae* pv. *coriandricola* Causing Bacterial Leaf Spot on Carrot, Parsley and Parsnip in Serbia. *Plant Disease*, 99, 3: 416.
10. Ignjatov, M., Gvozdanić-Varga, J., Milošević, D., Nikolić, Z., Ivanović, Ž., **Popović, T.** (2015): First Report of Bacterial Leaf Spot of Chard (*Beta vulgaris* subsp. *cicla*) Caused by *Pseudomonas syringae* pv. *syringae* in Serbia. *Plant Disease*, 99, 5: 723.
11. **Popović, T.**, Ivanović, Ž., Trkulja, N., Milosavljević, A., Ignjatov, M. (2015): First Report of *Pseudomonas syringae* pv. *syringae* on Pea (*Pisum sativum*) in Serbia. *Plant Disease*, 99, 5: 724.
12. **Popović, T.**, Ivanović, Ž. (2015): Occurrence of *Acidovorax citrulli* Causing Bacterial Fruit Blotch of Watermelon in Serbia. *Plant Disease*, 99, 6: 886.
13. Blagojević, J., Ivanović, Ž., Oro, V., Dolovac, N., **Popović, T.**, Ignjatov, M., Vukojević, J. (2015): First Report of Horseradish Leaf Spot Caused by *Alternaria brassicae* in Serbia. *Plant Disease*, 99, 5: 730.
14. **Popović, T.**, Ivanović, Ž., Ignjatov, M. (2015): First Report of *Pseudomonas viridiflava* Causing Pith Necrosis of Tomato (*Solanum lycopersicum* L.) in Serbia. *Plant Disease*, 99, 7: 1033.
15. Trkulja, N., Milosavljević, A., Živković, S., **Popović, T.**, Mitrović, M., Jović, J., Toševski, I. (2015): First report of *Cercospora violae* infecting the garden violet *Viola odorata* in Serbia. *Plant Disease*, 99, 7: 1035.
16. 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*, 99, 9: 1274.
17. Ignjatov, M., Milošević, D., Nikolić, Z., Tamindžić, G., Gvozdanić-Varga, J., Ivanović, Ž., **Popović, T.** (2015): First report of Fusarium sp. FIESC3 on onion seed in Serbia. *Plant Disease*, 99, 9: 1277.
18. Ignjatov, M., Milošević, D., Nikolić, Z., Gvozdanić-Varga, J., Tatić, M., **Popović, T.**, Ivanović, Ž. (2017): First Report of *Fusarium tricinctum* Causing Rot of Stored Garlic Bulbs in Serbia. *Plant Disease*, 101, 2: 382.
19. Blagojević, J., Vukojević, J., **Popović, T.**, Ignjatov, M., Ivanović, Ž. (2017): First report of leaf spot disease on *Spathiphyllum* sp. caused by *Alternaria alternata* in Serbia. *Plant Disease*, 101, 2: 384.
20. Ivanović, Ž., Blagojević, J., **Popović, T.**, Ignjatov, M. (2017): First Report of Botrytis Blight Caused by *Botrytis cinerea* on *Paeonia lactiflora* in Serbia. *Plant Disease*, 101, 9: 1677.
21. **Popović, T.**, Jelušić, A., Janjatović, S., Budnar, M., Dimkić, I., Stanković, S. (2017): First report of *Pectobacterium atrosepticum*, causing bacterial soft rot on calla lily in Serbia. *Plant Disease*, 101, 12: 2145.

Rad u istaknutom međunarodnom časopisu (M22)

22. Balaž, J., Iličić, R., Ognjanov, V., Ivanović, Ž., **Popović, T.** (2016): Etiology of Bacterial Canker on Young Sweet Cherry Trees in Serbia. *Journal of Plant Pathology*, 98 (2): 285-294.

Rad u međunarodnom časopisu (M23)

23. **Popović, T.**, Jošić, D., Starović, M., Milovanović, P., Dolovac, N., Poštić, D., Stanković, S. (2013): Phenotypic and genotypic characterization of *Xanthomonas campestris* strains isolated from cabbage, kale and broccoli. Archives of Biological Science, 65(2): 585-593.
24. Poštić, D., Jošić, D., Starović, M., **Popović, T.**, Bosnić, P., Stanojković-Sebić, A., Pivić, R. (2013): Selection and rapid analysis of *Pseudomonas* ssp. isolates able to improve biological viability of potato seed tubers. Genetika, 45, 1: 237-249.
25. Gavrilović, V., Ivanović, Ž., **Popović, T.**, Živković, S., Stanković, S., Berić, T., Fira, Đ. (2013): Genetic characterization of pathogenic fluorescent Pseudomonads isolated from necrotic cherry and plum buds in Serbia. Genetika, 45, 3: 953-961.
26. **Popović, T.**, Balaž, J., Ignjatov, M., Mitrović, P., Gavrilović, V., Jošić, D. (2014): Identification and genetic characterisation of *Xanthomonas campestris* pv. *campestris* as an oilseed rape pathogen in Serbia. Journal of Plant Pathology, 96 (3): 49-56.

Rad u časopisu međunarodnog značaja verifikovanog posebnom odlukom (M24)

27. Balaž, J., Ognjanov, V., Keserović, Z., Šućur, A., Janse, J., **Popović, T.** (2017): Evaluation of reaction of commercial and autochthonous apple cultivars to common diseases in Serbia under natural infection conditions. Pesticides and Phytomedicine, 32(3-4), 157-172.
28. Milovanović, P., Kljajić, P., Andrić, G., Pražić-Golić, M., **Popović, T.** (2013): Efficacy of Different Insecticides in Controlling Pollen Beetle (*Meligetes aeneus* F.) in Rapeseed Crop. Pesticides and Phytomedicine, 28, 4: 255-263.

Rad u vodećem časopisu nacionalnog značaja (M51)

29. Aleksić, G., **Popović, T.**, Starović, M., Kuzmanović, S., Dolovac, N., Jošić, D., Gavrilović, V. (2014): The effectiveness of potassium phosphite and captan mixture in controlling *Venturia inaequalis* in apple orchards. Pesticides and Phytomedicine, 29, 2: 137-143.
30. **Popović, T.**, Ivanović, Ž., Janjatović, S., Ignjatov, M., Milovanović, P. (2016): Chlorine Dioxide as a Disinfectant for *Ralstonia solanacearum* Control in Water, Storage and Equipment. Ratarstvo i povrtarstvo, 53(2): 81-84.
31. Ignjatov, M., **Popović, T.**, Milošević, D., Vasić, M., Nikolić, Z., Tamindžić, G., Ivanović, Ž. (2016): Occurrence, Identification and Phylogenetic Analysis of *Fusarium proliferatum* on Bean Seed (*Phaseolus vulgaris* L.) in Serbia. Ratarstvo i povrtarstvo, 53(2): 42-45.
32. Ignjatov, M., **Popović, T.**, Milošević, D., Nikolić, Z., Petrović, G., Gvozdenović-Varga, J., Ivanović, Ž. (2017): Identification and phylogenetic analysis of *Fusarium* sp. FIESC3 the causal agent of seed rot in onion (*Allium cepa* L.). Matica Srpska Journal for Natural Sciences, 132, 9-17.

Novo tehničko rešenje (metoda) primenjeno na nacionalnom nivou (M82)

33. Aleksić, G., Kuzmanović, S., Živković, S., **Popović, T.**, Ristić, D., Stevanović, M., Borić, B. (2017): Program prognoze *Venturia inaequalis* – prouzrokovача čađave krastavosti jabuke. Matični naučni odbor za biotehnologiju i poljoprivredu, br.1658, 09. redovna sednica od 21.09.2017.