

## PUBLICATION LIST

### Category M20

1. Pešaković M., Karaklajić-Stajić Ž., **Milenković S.**, Mitrović O. (2012): Biofertilizer affecting yield related characteristics of strawberry (*Fragaria x ananassa* Duch.) and soil micro-organisms. *Scientia Horticulturae*, 150: 238–243. **(M21)**
2. Marčić D., Petronijević S., Drobnjaković T., Prijović M., Perić P., **Milenković S.** (2012): The effects of spirotetramat on life history traits and population growth of *Tetranychus urticae* (Acari: Tetranychidae). *Experimental and Applied Acarology*, 56: 113-122. **(M21)**
3. Drobnjaković, T., Marčić, D., Prijović, M., Perić, P., **Milenković, S.**, Bošković, J. (2016): Life history traits and population growth of *Encarsia formosa* Gahan (Hymenoptera: Aphelinidae) local population from Serbia. *Entomologia Generalis*, Vol. 35, Issue 4, 281-295. **(M21)**
4. Ogašanović, D., **Milenković, S.**, Mitrović, O., Kandić, M., Zlatković, B., Babić, Lj. (2007): Serbian Dried Fruit Research. *The European Journal of Plant Science and Biotechnology*, 1 (1), 11-116. **(M23)**
5. Paunović, S., Ružić, Đ., Vujović, T., **Milenković, S.**, Jevremović, D. (2007): In vitro production of plum pox virus – free plums by chemotherapy with ribavirin. *Biotechnology and Biotechnology Equipment*, 21, 4, 417-421. **(M23)**
6. Veselinka Zečević, Desimir Knežević, Jelena Bošković, **Slobodan Milenković** (2010): Effect of nitrogen and ecological factors on quality of winter triticale cultivars. *Genetika* Vol.42.No 3. P. 465-474. **(M23)**
7. Pešaković M., **Milenković S.**, Đukić D., Mandić L., Glišić S. I., Luković J. (2011): Soil microbial activity as influenced by integrated and conventional production systems. *Archives of Environmental Protection*, 37, 3: 79–85. **(M23)**
8. Pesakovic M., **Milenkovic S.**, Djukic D., Mandic L., Miletic R., Karaklajić-Stajić Ž. (2012): Effect of Conventional and Botanical Insecticides on Soil Microbial Activity. *Journal of Environmental Protection and Ecology*, 13, 4: 2310–2317. **(M23)**
9. Radičević, S., Cerović, R., Lukić, M., Paunović, S., Jevremović, D., **Milenković, S.**, Mitrović, M. (2012): Selection of autochthonous sour cherry (*Prunus cerasus* L.) genotypes in Feketic region. *Genetika*, Vol. 44, No.2, 285-297. **(M23)**
10. Zečević Veselinka, Jelena Bosković, Desimir Knežević, Danica Mićanović, **Slobodan Milenković** (2013): Influence of cultivar and growing season on quality properties of winter wheat (*Triticum aestivum* L.). *African Journal of Agricultural Research*, Vol. 8(21), pp. 2545-2550. DOI: 10.5897/AJAR11.2089. ISSN 1991-637X ©2013 Academic Journals. <http://www.academicjournals.org/AJAR>. **(M23)**
11. Zečević, V., Bošković, J., Knežević, D., **Milenković, S.**, Mićanović, D. (2013): Study of some spike characteristics in wheat (*Triticum aestivum* L.). *Review on Agriculture and Rural Development*, Vol. 2. (1), 478-484. **(M23)**
12. Pešaković M., **Milenković S.**, Đukić D., Mandić L., Karaklajić-Stajić Ž., Tomić J., Miletić N. (2016): Phenolic composition and antioxidant capacity of integrated and conventionally grown strawberry (*Fragaria x ananassa* Duch.). *Horticultural Science*, 43, 17-24. **(M23)**
13. **Milenković S.**, Marčić D., Perić P. (2011): Efekti insekticida na jagodinu biljnu vaš *Chaetosiphon fragaefolli* (Cockerell) na otpornim i osjetljivim genotipovima jagode. *Pesticidi i fitomedicina*, 26: 371-375. **(M24)**
14. **Milenković, S.**, Marčić, D., Ružičić, L. (2013): Control of Green Apple Aphid (*Aphis pomi* De Geer) in Organic Apple Production. *Pestic. Phytomed.*, 28, 4: 281- 285. **(M24)**
15. Milošević, D., **Milenković, S.**, Perić, P., Stamenković, S. (2014): The effects of monitoring the abundance and species composition of aphids as virus vectors on seed potato production in Serbia. *Pestic. Phytomed.* (Belgrade), 29(1), 9-19. **(M24)**
16. Drobnjaković, T., Marčić, D., Prijović, M., Perić, P., **Milenković, S.**, Bošković, J. (2017): Sublethal effects of imidacloprid on the whitefly parasitoid *Encarsia formosa* Gahan. *Pestic. Phytomed* (Belgrade), 32, 3-4, 205-216. **(M24)**

### Category M50

1. Oro Violeta, Jelena Bošković, **Slobodan Milenković**, Solveig Tosi (2012): Taxonomic diversity of fungi associated with some PCN populations from Serbia. *Pestic. Phytomed.* (Belgrade), 27 (1), 41–47. **(M51)**
2. Tanasković Snežana, **Milenković, S.** (2010): Monitoring of Flight Phenology of Raspberry Cane Midge *Resseliella Theobaldi* Barnes (Diptera, Cecidomyiidae) by Pheromone Traps in Western Serbia . *Acta Entomologica Serbica*; vol.15, br.1, 81-90. **(M52)**
3. Toševski, I., **Milenković, S.**, Krstić, O., Kosovac, A., Jakovljević, M., Mitrović, M., Cvrković, T., Jović, J. (2014): *Drosophila suzukii* (Matsumura, 1931) (Diptera: Drosophilidae), a new invasive pest in Serbia. *Plant Protection*, Vol. 65 (3), No 289, 99-104. **(M52)**

### Category M30

1. Pešaković, M., Tomić, J., **Milenković, S.**, Lukić, M., Glišić, I., Karaklajić-Stajić, Ž. (2017): Microbial inoculants in fruit growing technology. International Conference Agrobiodiversity “Organic Agriculture for Agrobiodiversity Preservation” (3; 2017; Novi Sad). Book of Abstracts, pp. 100. Faculty of Agriculture, Novi Sad. **M34**
2. Marčić, D., **Milenković, S.**, (2017): Bioacaricides for spider mite control in organic plant production. International Conference Agrobiodiversity “Organic Agriculture for Agrobiodiversity Preservation” (3; 2017; Novi Sad). Book of Abstracts, pp. 100. Faculty of Agriculture, Novi Sad. **M34**

3. Pešaković M., Tomić J., **Milenković S.**, Cerović R., Karaklajić-Stajić Ž., Glišić I., Paunović S.M., Lukić M. (2018): Impact of vermicompost extracts on strawberry production and sustainability of agroeco systems. Book of Abstracts of IX International Scientific Symposium 'Agrosym 2018', Jahorina (Republic of Srpska, Bosnia and Herzegovina), 743. **M34**
4. Marić, B., Bodroža Solarov, M., Ilić, N., Abramović, B., Krulj, J., Kojić, J., **Milenković, S.** (2018): Determination of ellagic acid in raspberry seeds. IV International Congress „Food Technology, Quality and Safety“. Abstract book. pp. 188. **M34**

#### Category M70

1. Resistance of strawberry to strawberry aphid *Chaetosiphon fragaefolii* Cock. (Homoptera: Aphididae). Doctoral dissertation. University in Belgrade, Faculty of agriculture, Zemun, Belgrade. (**M71**)

#### Category M80

1. Pešaković, M., M., **Milenković, S.**, Trišović, T., Tomić, J., Karaklajić-Stajić, Ž., Vujović, T., Lukić, M. (2016): Biostimulant based on vermicompost. TP–31093. Technical solution. (**M82**)

#### Category M90

1. Ogašanović, D., **Milenković, S.**, Paunović, S. (2005): New plum cultivar Krina (*Prunus domestica* L.). Act of the Ministry of Agriculture, Forestry and Water Management. **M92**
2. Ogašanović, D., **Milenković, S.**, Paunović, S., Mitrović, O. (2008): New plum cultivar Zlatka (*Prunus domestica* L.). Act of the Ministry of Agriculture, Forestry and Water Management. **M92**
3. Ogašanović, D., **Milenković, S.**, Paunović, S., Cerović, R., Ranković, M. (2008): New plum cultivar Pozna plava (Čačanska pozna) (*Prunus domestica* L.). Act of the Ministry of Agriculture, Forestry and Water Management. **M92**
4. Ogašanović D., Paunović S., **Milenković S.** (2012): New plum cultivar Nada (*Prunus domestica* L.). Act of the Ministry of Agriculture, Forestry and Water Management. **M92**
5. Cerović, R., Nikolić, M., **Milenković, S.**, Radičević, S. (2015): New sour cherry cultivar *Prunus cerasus* L. Sofija. Act of the Ministry of Agriculture, Forestry and Water Management. **M92**
6. Nikolić, M., Cerović, R., Radičević, S., **Milenković, S.**, (2015): New sour cherry cultivar *Prunus cerasus* L. Nevena. Act of the Ministry of Agriculture, Forestry and Water Management. **M92**