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П У Б Л И КА Ц И Ј Е

Радови у часопису међународног значаја (M20)

- Đurović Vesna, Radovanović Mirjana, Mandić Leka, Knežević Desimir, Zornić Vladimir, Đukić Dragutin (2021): Chemical and microbial evaluation of biscuits made from wheat flour substituted with wheat sprout. Food Science and Technology international, 27(2):172–183, ISSN 1082-0132, doi:10.1177/1082013220942441, **IF 1,729 (M22)**
- Radovanović Mirjana, Nikolić Milan, Đurović Vesna, Jugović Branimir, Gvozdenović Milica, Grgur Branimir, Knežević-Jugović Zorica (2018): Stabilizacija magnetnih čestica polianilinom i imobilizacija alfa-amilaze. Hemija industrija, 72(1):1–12, ISSN 2217-7426, ISBN 0367-598X, <https://doi.org/10.2298/HEMIND161213016R>, **IF 0,407 (M23)**
- Mandić Leka, Đukić Dragutin, Pešaković Marijana, Đurović Vesna (2020): Sanitary assessment of soil in the municipality of Čačak based on the presence of Escherichia coli and Salmonella sp.. Acta Agriculturae Serbica, 25(49):65–69, ISSN 0354-9542, doi: 10.5937/AASer2049065M, **(M24)**
- Knežević Desimir, Laze Artiona, Paunović Aleksandar, Djurović Vesna, Đukić Nevena, Valjarević Danijela, Kondić Danijela, Mićanović Danica, Živić Jelica, Zečević Veselinka (2020): Approaches in cereal breeding. Acta Agriculturae Serbica, 25(50): 179–186, ISSN 0354-9542, doi: 10.5937/AASer2050179K, **(M24)**

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- Đurović Vesna, Tanasković Snežana, Đukić Dragutin, Mandić Leka, Knežević Desimir (2016): Harmful Organisms of Grain as Potential Risks to Human Health. VII International Scientific Agricultural Symposium "Agrosym 2016", Jahorina, October 06-09. 2016. Book of Proceedings, pp. 1408–1414. ISBN 978-99976-632-7-6, CIP 631(082)0.034.2).
- Đurović Vesna, Tanasković Snežana, Đukić Dragutin, Mandić Leka, Gvozdenac Sonja, Knežević Desimir (2016): Water quality and ecological status of the tributaries of Western Morava in the Čačak and Kraljevo region. Eco-Ist'16. 12–15 June 2016, Vrnjacka Banja, Serbia. Proceedings XXIV Ecological Truth, pp. 378–383. ISBN 978-86-6305-043-3.
- Tanasković Snežana, Popović Branka, Đurović Vesna, Marjanović Miloš, Drašković Goran (2017): Allelopathic effects of alien invasive plants. VIII International Scientific Agriculture Symposium “Agrosym 2017” Jahorina, October 05–08, 2017. Book Of Proceedings, pp. 1576–1580. ISBN 978-99976-718-1-3 COBISS.RS-ID 6954776, CIP - 631(082), CIP 631(048.3)(0.034.2).
- Đukić Dragutin, Stanojković-Sebić Aleksandra, Mandić Leka, Pešaković Marijana, Zelenika Milica, Đurović Vesna, Bošković Ivana (2018): Effect of herbicides on cellulolytic activity of soil micromycetes. 9 International Scientific Agriculture Symposium " Agrosym 2018", 04–07. October 2018. Republic of Srpska, Bosnia and Herzegovina, Jahorina, Book of Procedings, pp. 1608–1643, ISBN 978-99976-718-8-2, CIP631(082).
- Đurović Vesna, Knežević Desimir, Zelenika Milica, Mandić Leka, Đukić Dragutin (2018): Monitoring Of Air Quality Along the Main Road Čačak-Kraljevo. "Ecological, Industrial and Energy Security 2018", 24 to 27 September, Sevastopol State University, Международная научно-практическая конференция "Экологическая, промышленная и энергетическая безопасность – 2018", "Севастопольский государственный университет", Севастополь, 24 - 27 сентября, Зборник статей, pp. 22–24, ИСБН 978-5-6040112-3-2.

Najdenovska Olga, Đukić Dragutin, Mandić Leka, Stojković Jasmina, Stanojković-Sebić Aleksandra, **Đurović Vesna**, Pešaković Marijana (2019): Specificity in the Relationship Between Cellulolytic Bacteria and Azotobacter. 1st International Symposium: Modern Trends in Agricultural Productionand Environmental Protection, July 20-05., Tivat-Montenegro, Book of Procedings, pp. 217–222, ISBN 978-86-6042-008-6, CIP 63(082); 502/504(082).

Đukić Dragutin, Mandić Leka, Lutovac Mitar, Vesković Slavica, **Đurović Vesna** (2019): Microbiological Aspects of Technical Damage of the Land. 1st International Symposium: Modern Trends in Agricultural Production and Environmental Protection, July 20-05., Tivat-Montenegro, Book of Procedings, pp. 29–61. ISBN 978-86-6042-008-6, CIP 63(082); 502/504(082)

Bošković Ivana, Đukić Dragutin, Mandić Leka, Lutovac Mitar, Vesković Slavica, Semenov Aleksandar, Stanojković-Sebić Aleksandra, **Đurović Vesna** (2019): Sanitary-higiene and Epidemiological Status of Land. 1st International Symposium: Modern Trends in Agricultural Production and Environmental Protection, July 20-05., Tivat-Montenegro, Book of Procedings, pp. 164–182. ISBN 978-86-6042-008-6, CIP 63(082); 502/504(082)

Vlajić Slobodan, Iličić Renata, Maširević Stevan, Gvozdanović-Varga Jelica, Đukuć Dragutin, Bugarski Dušanka, **Đurović Vesna** (2019): The sensitivity of Xanthomonas campestris pv. campestris against bacteriophages isolated from soil. 1st International Symposium: Modern Trends in Agricultural Production and Environmental Protection, July 02-05., Tivat, Montenegro, pp. 223–229. ISBN 978-86-6042-008-6, CIP 63(082); 502/504(082)

Ivana Bošković, **Vesna Đurović**, Dagutin Đukić, Jelena Mladenović, Bojana Trifunović, Leka Mandić (2020): Ecological consequences of chemical pollution of the biosphere. 2nd International Symposium Modern Trends in Agricultural Production and Environmental Protection. Tivat-Montenegro, July, 01-04. 2020. Pp.278-288. ISBN 978-86-6042-021-5, CIP - 63(082)502/504(082)

Aleksander Mihailović Semenov, Dagutin Đukić, **Vesna Đurović**, Bojana Trifunović, Leka Mandić (2020): Land as a planetary hub of the ecological connections. 2nd International Symposium Modern Trends in Agricultural Production and Environmental Protection. Tivat-Montenegro, July, 01-04. 2020. pp. 307-311. ISBN 978-86-6042-021-5, CIP - 63(082)502/504(082)

Cinkocki Ingrida, Vlajić Slobodan, Bajić Ivana, Bugrski Dušanka, Gvozdanović-Varga Jelica, Takač Adam, **Đurović Vesna** (2020): Etiological studies of root rot of parsnip (*Pastinaca Sativa L.*) in Vojvodina. 2nd International Symposium: Modern Trends in Agricultural Production and Environmental Protection. Tivat-Montenegro, July, 01-04. 2020. pp.233-240. ISBN 978-86-6042-021-5, CIP - 63(082)502/504(082)

Vlajić Slobodan, Đukić Dragutin, Mandić Leka, Vesković Slavica, **Vesna Đurović**, Bošković Ivana (2021): Importance of biological supplements based on *Bacillus subtilis*. 3rd International Symposium: Modern Trends in Agricultural Production Rural Development and Environmental Protection. Vrnjacka Banja, Serbia, July, 01-03. 2021. pp. 267-274. ISBN 978-86-6042-012-3, CIP - 63(082)502/504(082)

Mladenović Jelena, Đukić Dragutin, Mandić Leka, Semenov Aleksandar, Pešaković Marijana, **Vesna Đurović**, Aleksandra Stanojković-Sebić (2021): Behavior and biological transformation of environmental toxicants in the environment.3rd International Symposium: Modern Trends in Agricultural Production Rural Development and Environmental Protection. Vrnjacka Banja, Serbia, July, 01-03. 2021. pp. 262-266. ISBN 978-86-6042-012-3, CIP - 63(082)502/504(082)

Саопштења објављена на скупу међународног значаја штампана у изводу (M34)

- Đukić Dragutin, Stanojković-Sebić Aleksandra, Mandić Leka, Pešaković Marijana, **Đurović Vesna**, Zelenika Milica, Bošković Ivana (2017): Effect of some herbicides on cellulose decomposition in the soil, VIII Međunarodni Poljoprivredni Simpozijum "AGROSYM 2017", Jahorina, 5-8. oktobar 2017. godine, Bosna i Hercegovina, Book of abstracts, pp. 920–920, ISBN 978-99976-632-9-0.
- Đurović Vesna**, Tanasković Snežana, Đukić Dragutin, Mandić Leka, Knežević Desimir (2016): The content of heavy metals in the soil by the state road Čačak-Kraljevo. 5th Congress of ecologists of the Republic of Macedonia with international participation. Ohrid, Macedonia, 19th – 22nd October 2016. Book of abstracts, pp. 170. CIP 502/504(062) (048.3) ISBN 978-9989-648-36-6 COBISS.MK-ID 101812746.
- Đurović Vesna**, Popović Branka, Tanasković Snežana, Knežević Desimir (2016): Efficiency of the aqueous extracts *Ailanthus altissima* in suppression *Rhizopertha dominica* on wheat. V International symposium and XX Scientific-professional conference of agronomists of Republic of Srpska. February 29 - March 3rd, 2016, Banja Luka, Bosnia and Herzegovina. Book of abstracts, pp. 158. ISBN 978-99938-93-37-0, COBISS.RS-ID 5709592, CIP 631(048.3) (0.034.2).
- Zelenika Milica, Mašković Pavle, Mandić Leka, Knežević Desimir, Vesović-Moračanin Slavica, **Đurović Vesna**, Đukić Dragutin (2016): Antibacterial Activity and HPLC Analisis of Different Extracts of Alfalfa. Международной конференции" Современные аспекты сельскохозяйственной микробиологии", 7–8. 12. 2016., Москва, Сборник абстракти, с. 18–19., ISBN 978-5-9675-1582-8, UDK 579.64(062.552).
- Đukić Dragutin, Mašković Pavle, Vesović-Moračanin Slavica, Mandić Leka, Zelenika Milica, **Đurović Vesna**, Boškovic Ivana (2016): Antimicrobial Activity and Content of Heavy Metals, Micro and Micro Elements in Infusums of Some Medical Plants. Международной конференции" Современные аспекты сельскохозяйственной микробиологии", 7–8. 12. 2016., Москва, Сборник абстракти, с. 14–15., ISBN 978-5-9675-1582-8, UDK 579.64(062.552).
- Đukić Dragutin, Mandić Leka, Stanojković-Sebić Aleksandra, Bošković Ivana, **Đurović Vesna**, Zelenika Milica (2016): Microbiological Activity in Soil under Vegetatively Propagated Apple Rootstocks Mound-Layered With Different Substrates. Международной конференции" Современные аспекты сельскохозяйственной микробиологии", 7–8. 12. 2016., Москва, Сборник абстракто, с. 16–17., ISBN 978-5-9675-1582-8, UDK 579.64(062.552).
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- Tomić Dalibor, Stevović Vladeta, Đurović Dragan, Dimitrijević Milena, Marijanović Miloš, **Đurović Vesna**, Madić Milomirka, Knežević Jasmina (2020): Influence of gibberallic acid on the growth of white clover seedlings. XI International Scientific Agriculture Symposium, "Agrosym 2020", Jahorina, October 08–09, 2020. Faculty of Agriculture, East Sarajevo, p. 136. ISBN 978-99976-787-4-4.

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- Popović Branka, **Djurović Vesna**, Marjanović Miloš, Drašković Goran, Zelenika Milica,

Knežević Desimir, Tanasković Snezana (2017): Potential biocide effects of alien invasive plants on mortality of Rhyzoperta Dominica. Research Journal of Agricultural Science. 49(2): 89–95. ISSN 2668–926X, ISSN 2066–1843, [https://www.rjas.ro/volume_detail/41,\(M53\)](https://www.rjas.ro/volume_detail/41,(M53))

Радови саопштени на скупу националног значаја штампани у целости (М63)

Đurović Vesna, Knežević Desimir, Zelenika Milica, Mandić Leka, Đukić Dragutin, Mašković Pavle (2017): Mikrobiološki i fizičko-hemijski parametri kao pokazatelji ekološkog statusa i kvaliteta površinske vode Lađevačke reke. "XXII Savetovanje o Biotehnologiji", Agronomski fakultet u Čačku, Zbornik radova, Knjiga 2, str. 627–635, ISBN 978-86-87611-49-8 (niz), CIP 63(082), 60(082).

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Radovanović Mirjana, **Đurović Vesna**, Gvozdenović Milica, Jugović Branimir, Grgur Branimir, Knežević-Jugović Zorica (2017): Uticaj veličine čestica polianilina na imobilizaciju alfa-amilaze, "XXII Savetovanje O Biotehnologiji", Agronomski fakultet u Čačku, Zbornik radova, Knjiga 2, str. 527–535, ISBN 978-86-87611-49-8 (niz), CIP 63(082), 60(082).

Pavle Mašković, Saša Đurović, Marija Radojković, Dragutin Đukić, Leka Mandić, Milica Zelenika, Vesna Đurović. (2017) Chemical profile and antioxidative activity of Helianthus tuberosus. "XXII Savetovanje O Biotehnologiji", Agronomski fakultet u Čačku, Zbornik radova, Knjiga 2, str. 509–513, ISBN 978-86-87611-49-8 (niz), CIP 63(082), 60(082).

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Knežević Desimir, Paunović Aleksandar, Zečević Veselinka, Urošević Dušan, Kondić Danijela, Mićanović Danica, Živić Jelica, Madić Milomirka, **Djurović Vesna**, Srđić Sretenka, Kovačević Vlado (2019): Varijabilnost mase klasa sorti ozime pšenice (*Triticum aestivum* L.). XXIV Savetovanje o biotehnologiji sa međunarodnim učešćem, Čačak, 15–16. mart, Zbornik radova, str. 37–43, ISBN 978-86-87611-63-4, 978-86-87611-69-6(niz); CIP63(082) 606:63(082).COBISS.SR-ID 274575372.

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svojstva keksa. Savetovanje o biotehnologiji sa međunarodnim učešćem. Agronomski fakultet u Čačku, Zbornik radova, str. 435–440. ISBN 978-86-87611-80-1, CIP 63(082) 606:63(082), doi: 10.46793/SBT26.435R.