

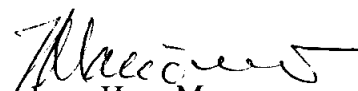
Примљено: 08. 7. 2021.			
ОРГ. ЈЕД.	Бр. радова	Број радова	Вредност
01	708	8	

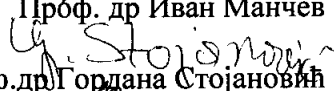
На основу члана 121 Статута ПМФ-а одређени смо одлуком декана бр. 202/2-01 за чланове комисије за категоризацију радова M21A, M21, M22 и M23 пријављених кандидата за избор наставника. На основу приложене документације подносимо следећи извештај

Кандидат	Бр.радова M21A	Бр.радова M21	Бр.радова M22	Бр.радова M23	Укупно поена
Милан Ђорђевић	1	6	7	2	99

У прилогу се налазе бодовани радови.

У Нишу, 08. јул 2021.

  
Проф. др Иван Манчев

  
Проф. др Гордана Стојановић

  
Проф. др Мирослав Ђирић

**M21a Рад у врхунском међународном часопису**

1. Dragovic, S., Yamauchi, M., Aoyama, M., Kajino, M., Petrovic, J., Cujic, M., Dragovic, R., **Djordjevic, M.**, Bor, J. (2020) Synthesis of studies on significant atmospheric electrical effects of major nuclear accidents in Chernobyl and Fukushima (Review), SCIENCE OF THE TOTAL ENVIRONMENT, (2020), vol. 733, 139271, ISSN: 0048-9697, DOI: 10.1016/j.scitotenv.2020.139271 (Environmental Sciences, IF 6.551, 22/265) <https://www.sciencedirect.com/science/article/pii/S0048969720327881>

**M21 Рад у врхунском међународном часопису**

1. Dragović, R., Gajić, B., Dragović, S., Đorđević, M., **Đorđević, M.**, Mihailović, N., Onjia, A. (2014). Assessment of the impact of geographical factors on the spatial distribution of heavy metals in soils around the steel production facility in Smederevo (Serbia). Journal of Cleaner Production. vol. 84, str. 550-562, ISSN: 0959-6526, DOI: 10.1016/j.jclepro.2014.03.060 <http://www.sciencedirect.com/science/article/pii/S0959652614002923>
2. Dragović, S., Janković-Mandić, Lj., Dragović, R., **Đorđević, M.**, Đokić, M., Kovačević, J. (2014). Lithogenic radionuclides in surface soils of Serbia: Spatial distribution and relation to geological formations. Journal of Geochemical Exploration, vol. 142, p. 4-10, ISSN: 0375-6742, DOI: 10.1016/j.gexplo.2013.07.015 <http://www.sciencedirect.com/science/article/pii/S0375674213001568>
3. Ćujić, M., Dragović, S., **Đorđević, M.**, Dragović, R., Gajić, B., Miljanić, Š. (2015). Radionuclides in the soil around the largest coal fired power plant in Serbia: radiological hazard, relationship with soil characteristics and spatial distribution, Environmental Science and Pollution Research, ISSN: 0944-1344 (Print) 1614-7499 (Online), DOI: 10.1007/s11356-014-3888-2 <http://link.springer.com/article/10.1007%2Fs11356-014-3888-2>
4. Petrović, J., Dragović S., Dragović, R., **Djordjevic, M.**, Djokić, M., Ćujić, M. (2016). Spatial and vertical distribution of Cs-137 in soils in the erosive area of southeastern Serbia (Pčinja and South Morava River Basins), JOURNAL OF SOILS AND SEDIMENTS, vol. 16, br. 4, str. 1168-1175, ISSN: 1439-0108 (Print) 1614-7480 (Online), DOI: 10.1007/s11368-015-1192-5 <http://link.springer.com/article/10.1007%2Fs11368-015-1192-5>

5. Čujić, M., Dragović, S., **Đorđević, M.**, Dragović, R., Gajić, B. (2016). Environmental assessment of heavy metals around the largest coal fired power plant in Serbia, *CATENA*, (2016), vol. 139 br. , str. 44-52, ISSN: 0341-8162, DOI: [10.1016/j.catena.2015.12.001](https://doi.org/10.1016/j.catena.2015.12.001)  
<http://www.sciencedirect.com/science/article/pii/S0341816215301673>

6. Gocić, M., Dragičević, S., Radivojević, A., Martić Bursać, N., Stričević, Lj., **Đorđević, M.** (2020). Changes in Soil Erosion Intensity Caused by Land Use and Demographic Changes in the Jablanica River Basin, Serbia. *Agriculture* 2020, 10(8), 345; DOI: [10.3390/agriculture10080345](https://doi.org/10.3390/agriculture10080345)  
<https://www.mdpi.com/2077-0472/10/8/345>

## **M22 Рад у истакнутом међународном часопису**

1. Momčilović, M., Kovačević, J., Tanić, M., **Đorđević, M.**, Bačić, G., Dragović S. (2013). Distribution of natural radionuclides in surface soils in the vicinity of abandoned uranium mines in Serbia. *Environmental Monitoring and Assessment*, Volume 185, Issue 2, pp 1319-1329, ISSN: 0167-6369 (Print) 1573-2959 (Online), DOI: [10.1007/s10661-012-2634-9](https://doi.org/10.1007/s10661-012-2634-9)  
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2. Dragović, S., Janković-Mandić, Lj., Dragović, R., **Đorđević, M.**, Đokić M. (2012). Spatial distribution of the <sup>226</sup>Ra activity concentrations in well and spring waters in Serbia and their relation to geological formations, *Journal of Geochemical Exploration* 112, 206-211, ISSN: 0375-6742, DOI: [10.1016/j.gexplo.2011.08.013](https://doi.org/10.1016/j.gexplo.2011.08.013)  
<http://www.sciencedirect.com/science/article/pii/S0375674211001798>

3. Petrović, J., Čujić, M., **Dordevic, M.**, Dragović R., Gajić, B., Miljanić, S., Dragović, S. (2013). Spatial distribution and vertical migration of <sup>137</sup>Cs in soils of Belgrade (Serbia) 25 years after the Chernobyl accident. *Environmental Science: Processes & Impacts*, The Royal Society of Chemistry (2013), vol. 15, Issue 6, 1279-1289, ISSN: 2050-7887 (Print) 2050-7895 (Online), DOI: [10.1039/C3EM00084B](https://doi.org/10.1039/C3EM00084B)  
<http://pubs.rsc.org/en/Content/ArticleLanding/2013/EM/c3em00084b#!divAbstract>

4. Petrović, J., Dragović, S., Dragović, R., **Đorđević, M.**, Đokić, M., Zlatković, B., Walling, D. (2016). Using <sup>137</sup>Cs measurements to estimate soil erosion rates in the Pcinja and South Morava River Basins, southeastern Serbia. *Journal of Environmental Radioactivity* Volumes 158–159, July 2016, Pages 71–80, ISSN: 0265-931X, DOI: [10.1016/j.jenvrad.2016.04.001](https://doi.org/10.1016/j.jenvrad.2016.04.001)  
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5. Petrović, J., **Đorđević, M.**, Dragović, R., Gajić, B., Dragović S., (2018). Assessment of radiation exposure to human and non-human biota due to natural radionuclides in terrestrial environment of Belgrade, the capital of Serbia. Environmental Earth Sciences, vol. 77:290, ISSN: 1866-6280 (Print) 1866-6299 (Online), DOI: 10.1007/s12665-018-7470-y  
<https://link.springer.com/article/10.1007/s12665-018-7470-y>
6. Ćujić, M., Janković Mandić, Lj., Petrović, J., Dragović, R., **Đorđević, M.**, Đokić M., Dragović, S. (2020). Radon-222: environmental behavior and impact to (human and non-human) biota, International Journal of Biometeorology ISSN 0020-7128 Int J Biometeorol DOI: 10.1007/s00484-020-01860-w <https://link.springer.com/article/10.1007/s00484-020-01860-w>
7. Fdez-Arroyabe, P. et al (2021). Glossary on atmospheric electricity and its effects on biology. International Journal of Biometeorology. vol. 65 n0. 1 str. 5-29. Springer Berlin Heidelberg ISSN 0020-7128 Int J Biometeorol DOI 10.1007/s00484-020-02013-9  
<https://link.springer.com/article/10.1007/s00484-020-02013-9>

**M23 Рад у међународном часопису**

1. Janković-Mandić, Lj., Dragović, R., **Đorđević, M.**, Đolić, M., Onjia, A., Dragović, S., Bačić, G. (2014). Prostorna varijabilnost <sup>137</sup>Cs u zemljištu Beograda (Srbija), Hemijska industrija, 68/4, 449-455.UDK 546.36:539.166:504.5(497.11Beograd) ISSN: 0367-598X (Print) 2217-7426 (Online), DOI: 10.2298/HEMIND130124069J  
<http://www.ache.org.rs/HI/2014/No04.html>
2. Harrie, L., Stigmar, H., **Djordjevic, M.** (2015). Analytical Estimation of Map Readability. ISPRS International Journal of Geo-Information; 4(2): 418-446, ISSN 2220-9964, DOI: 10.3390/ijgi4020418 <http://www.mdpi.com/2220-9964/4/2/418>