

Студијски програм Еколошки инжењеринг

Листа потенцијалних ментора у школској 2024/2025. години,

Р.Б.	Име презиме	Уја научна област
1.	Ратко Ристић	Ерозија и конзервација земљишта и вода
2.	Мирјана Тодосијевић	Ерозија и конзервација земљишта и вода
3.	Снежана Белановић Симић	Еrozija i konzervacija zemljišta i voda
4.	Сара Лукић	Еrozija i konzervacija zemljišta i voda
5.	Весна Ђукић	Хидрологија, механика флуида и хидраулика
6.	Тијана Вулевић	Еrozija i konzervacija zemljišta i voda
7.	Весна Николић Јокановић	Еrozija i konzervacija zemljišta i voda
8.	Ненад Марић	Хидрогеологија
9.	Јелена Белоица	Еrozija i konzervacija zemljišta i voda
10.	Александар Анђелковић	Еrozija i konzervacija zemljišta i voda
11.	Никола Живановић	Еrozija i konzervacija zemljišta i voda
12.	Предраг Миљковић	Еrozija i konzervacija zemljišta i voda

Списак радова по ужим научним областима који квалификује наставнике за менторе на докторским академским студијама – студијски програм **Еколошки инжењеринг**

Ужа научна област - Еrozija i konzervacija zemljišta i voda		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Ратко Ристић , ред. проф.		
Р. Бр.	Референца	Категорија
1	Kadović, R.; Belanović, S; Ristić, R. ; Knežević, M.; Kostadinov, S.; Beloica, J.; Radić, B.; Dragović, N.; Milijić, S.; Miljanović, D.; Braunović, S. (2014): <i>Deposol reclamation along a canal of the Danube-Tisza-Danube hydro system</i> , Polish Journal of Environmental Studies (ISBN: 1230-1485), Vol. 23, No. 4, pg. 1185-1194.	M23
2	Živković, N.; Dragičević, S.; Ristić, R. ; Novković, I.; Djurdjić, S.; Luković, J.; Živković, Lj.; Jovanović, S. (2015): <i>Effects of vegetation on runoff in small river basins in Serbia</i> , Fresenius Environmental Bulletin (ISSN 1018-46119), Vol. 24, No. 6, pg. 2082-2089.	M23
3	Petrović, J.; Acić, S.; Obratov Petković, D.; Dajić Stevanović, Z.; Ristić, R. ; Stavretović, N. (2016): <i>Ecological features of vascular flora on ski trails on NP Kopaoniak mountain, Serbia</i> , Fresenius Environmental Bulletin (ISSN 1018-46119), Vol. 25, No. 8, pg. 2985-2990.	M23
4	Anđelković, A.; Ristić, R. ; Janjić, M.; Djeković, V.; Živanović, N.; Spalević, V. (2017): <i>Genesis of sediments and siltation of the accumulation „Duboki potok“ of the Barajevska River basin, Serbia</i> , Journal of Environmental Protection and Ecology (ISSN: 1311-5065), Vol. 18, No 4, pg. 1735-1745.	M23
5	Vasiljević, N.; Radić, B.; Gavrilović, S.; Šljukić, B; Medarević, M.; Ristić, R. (2018): <i>The concept of green infrastructure and urban landscape planning: a challenge for urban forestry planning in Belgrade, Serbia, i Forest</i> (DOI: 10.3832/ifor 2683-011), Vol. 11, pg. 491-498.	M22
6	Simonović, P.; Ristić, R. ; Milčanović, V.; Polovina, S.; Malušević, I.; Radić, B.; Kanjuh, T.; Marić, A.; Nikolić, V. (2021): <i>Effects of run-of-river hydropower plants on fish communities in montane stream ecosystems in Serbia</i> , River Research Applications, 1–10, DOI: 10.1002/rra.3795 (https://doi.org/10.1002/rra.3795).	M22
7	Vanmaercke, M.; Panagos, P.; Vanwalleghem, T.; Hayas, A.; Foerster, S.; Borrelli, P.; Rossi, M.; Torri, D.; Casali, J.; Borselli, L.; Vigiak, O.; Maerker, M.; Haregeweyn, N.; De Geeter, S.; Zgłobicki, W.; Bielders, C.; Cerda, A.; Conoscenti, C.; de Figueiredo, T.; Evans, B.; Golosov, V.; Ionita, I.; Karydas, C.; Kertesz, A.; Krasa, J.; Le Bouteiller, C.; Radoane, M.; Ristić, R. ; Rousseva, S.; Stankoviansky, M.; Stolte, J.; Stoltz, C.; Bartley, R.; Wilkinson, S.; Jarihani, B.; Poesen, J. (2021): <i>Measuring, modelling and managing gully erosion at large scales: A state of the art</i> , Earth-Science Reviews 218 (2021), 1-34, 103637	M21a
8	Polovina, S.; Radić, B.; Ristić, R. ; Kovačević, J.; Milčanović, V.; Živanović, N. (2021): <i>Soil Erosion Assessment and Prediction in Urban Landscapes: A New G2 Model Approach</i> , Appl. Sci., 11, 4154, 2-20 (https://doi.org/10.3390/app11094154).	M22
9	Rončević, V.; Živanović, N.; Ristić, R. ; Van Boxel, J. H., Kašanin-Grubin, M. (2022): <i>Dripping Rainfall Simulator for Soil Research-Design Review</i> , Water 2022, 14, 3309 (https://doi.org/10.3390/w14203309).	M22
10	Kapović Solomun, M., Ferreira, C.S., Zupanc, V., Ristić, R., Drobnjak, A.	M21a

	and Kalantari, Z., 2022. Flood legislation and land policy framework of EU and non-EU countries in Southern Europe. Wiley Interdisciplinary Reviews: Water, 9(1), p.e1566.	
11	Petrović, A.; Kostadinov, S.; Ristić, R.; Novković, I.; Radevski, I. (2023): The reconstruction of the great 2020 torrential flood in Western Serbia, Natural Hazards 2023, 3 (https://doi.org/10.1007/s11069-023-06066-y).	M21
12	Dražić, S.; Danilović, M.; Ristić, R.; Stojnić, D.; Antonić, S. (2023): Evaluation of Morphometric Terrain Parameters and Their Influence on Determining Optimal Density of Primary Forest Road Network, Croatian Journal of Forest Engineering, Vol. 44, Issue 2, pg. 301-312 (https://doi.org/10.5552/crojfe.2023.2097).	M21
13	Stefanović, I.; Ristić, R.; Dragović, N.; Stefanović, M.; Živanović, N.; Čotrić, J. (2024): Effects of Erosion Control Works: Case Study—Reservoir Ćelije, Rasina River Basin, the Zapadna Morava River (Serbia), Water 2024, 16, 855 (https://doi.org/10.3390/w16060855).	
14	Polovina, S.; Radić, B.; Ristić, R.; Milčanović, V. (2024): Application of Remote Sensing for Identifying Soil Erosion Processes on a Regional Scale: An Innovative Approach to Enhance the Erosion Potential Method, Remote Sens. 2024, 16, 2390 (https://doi.org/10.3390/rs16132390).	
15	Đorđević, D.; Tadić, J.M.; Grgur, B.; Ristić, R.; Sakan, S.; Brezjanović, J.; Stevanović, V.; Šolaja, B. (2024): The influence of exploration activities of a potential lithium mine to the environment in Western Serbia, Scientific Reports, 2024, 14:17090. (https://doi.org/10.1038/s41598-024-68072-9).	
16	Drobnjak, A.; Ristić, R.; Dragović, N. (2024): The Role and Significance of Operational Flood Defense Plans on the Waters Second-Order in Republic of Serbia, Water 2024, 16, 2255 (https://doi.org/10.3390/w16162255).	

Ужа научна област - Еrozija i konzervacija zemljišta i voda		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Мирјана Тодосијевић , ред. проф.		
Р. Бр.	Референца	Категорија
1	Kadović, R., Bohajar, Y. A. M., Perović, V., Belanović-Simić, S., Todosijević, M., Tošić, S., Andelić, M., Mlađan, D., & Dovezenski, U. (2016). Land Sensitivity Analysis of Degradation using MEDALUS model: Case Study of Deliblato Sands, Serbia [Polska Akad Nauk, Polish Acad Sciences, Inst Environ Eng Pas, Warszawa]. Archives of Environmental Protection, 42(4), 114–124. https://doi.org/10.1515/aep-2016-0045	M23
2	Dragović, N., Vulević, T. Z., Todosijević, M., Kostadinov, S., & Zlatić, M. (2017). Minimization of direct costs in the construction of torrent control structures [Slavonski Brod : Strojarski fakultet.Osijek : Građevinski fakultet.]. Tehnički Vjesnik - Strojarski Fakultet, 24(4). https://doi.org/10.17559/TV-20140612215042	M23
3	Vulević, T., Todosijević, M., Dragović, N., & Zlatić, M. (2018). Land use optimization for sustainable development of mountain regions of western Serbia [Beijing : Science Press]. Journal of Mountain Science, 15(7), 1471–1480. https://doi.org/10.1007/s11629-017-4777-1	M23
4	Šulić, D., & Todosijević, M. (2022). Erosion Map Reliability Using a Geographic Information System (GIS) and Erosion Potential Method	M22

	(EPM) - a Comparison of Mapping Methods, Belgrade Peri-Urban Area, Serbia [Basel : MDPI AG]. Land, 11(7), 1096–1096. https://doi.org/10.3390/land11071096	
5	Todosijević, M., Polovina, S., & Lazarević, K. (2022). Assessment and valuation of soil loss - a case study in Belgrade suburban area. Fresenius Environmental Bulletin, 31(no. 5). Freising : Parlar Scientific Publications.	M22
6	Srejić, T., Manojlović, S., Sibinović, M., Bajat, B., Novković, I., Milošević, M. V., Carević, I., Todosijević, M., & Sedlak, M. (2023). Agricultural Land Use Changes as a Driving Force of Soil Erosion in the Velika Morava River Basin, Serbia [Basel : MDPI]. Agriculture, 13(4), 778–778. https://doi.org/10.3390/agriculture13040778	M21
7	Lazarevic, K., Todosijevic, M. M., Vulevic, T., Polovina, S. J., Momirovic, N. R., & Cakovic, M. M. (2023). Determination of Flash Flood Hazard Areas in the Likodra Watershed. WATER, 15(15), 2698–2698. https://doi.org/10.3390/w15152698	M22

Ужа научна област - Еrozија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Снежана Белановић Симић, ред. проф.		
Р. Бр.	Референца	Категорија
1	Vulevic, T., Dragovic, N., Kostadinov, S., Belanovic Simic, S., Milovanovic, I. (2015): Prioritization of Soil Erosion Vulnerable Areas Using Multi-Criteria Decision Analysis Methods. Polish Journal of Environmental Studies 24 (1), 317–323.	M23
2	Lukić, S., Pantić, D., Belanović-Simić, S., Borota, D., Tubić, B., Djukić, M., & Đunisijević-Bojović, D. (2016). Effects of black locust and black pine on extremely degraded sites 60 years after afforestation - a case study of the Grdelica Gorge (southeastern Serbia). iForest - Biogeosciences and Forestry, 9(2), 235–243. https://doi.org/10.3832/ifor1512-008	M22
3	Kadović, R., Bohajar, Y. A. M., Perović, V., Belanović-Simić, S., Todosijević, M., Tošić, S., Andelić, M., Mlađan, D., & Dovezenski, U. (2016). Land Sensitivity Analysis of Degradation using MEDALUS model: Case Study of Deliblato Sands, Serbia [Polska Akad Nauk, Polish Acad Sciences, Inst Environ Eng Pas, Warszawa]. Archives of Environmental Protection, 42(4), 114–124. https://doi.org/10.1515/aep-2016-0045	M23
4	Vicentijevic, M. B., Knezevic, M. N., Kosanin, O. D., Novakovic-Vukovic, M. R., & Simic, S. B. B. (2017). Floristic and edaphic characteristics of beech and fir forestS on MT. Maljen. FEB-FRESENIUS ENVIRONMENTAL BULLETIN, 3788.	M23
5	Marković, M., Zuliani, T., Belanović-Simić, S., Mataruga, Z., Kostić, O., Jarić, S., Vidmar, J., Milačić, R., Ščančar, J., Mitrović, M., & Pavlović, P. (2018). Potentially toxic elements in the riparian soils of the Sava River [Chichester : Wiley]. Journal of Soils and Sediments, 18(12), 3404–3414. https://doi.org/10.1007/s11368-018-2071-7	M21
6	Cakmak, D., Perović, V., Kresović, M., Jaramaz, D., Mrvić, V., Belanović-Simić, S., Saljnikov, E., & Trivan, G. (2018). Spatial distribution of soil pollutants in urban green areas (a case study in Belgrade) [Elsevier Science Bv, Amsterdam]. Journal of Geochemical Exploration, 188, 308–317. https://doi.org/10.1016/j.gexplo.2018.02.001	M21
7	Baumgertel, A., Lukić, S., Belanović-Simić, S., & Kadović, R. (2019).	M22

	Identifying Areas Sensitive to Wind Erosion - a case study of the AP Vojvodina (Serbia) [Basel : MDPI]. Applied Sciences, no. 23(art. 5106), 1–12–5106. https://doi.org/10.3390/app9235106	
8	Miljković, P., Belanović Simić, S. Soil loss data comparison using USLE and WaTEM/SEDEM model in the Polomska river catchment, Serbia. Fresenius environmental bulletin. 2020, vol. 29, no. 7, pp. 5012–5020. ISSN 1018-4619. https://www.prt-parlar.de/download_feb_2020/ .	M23
9	Caković, M., Beloica, J., Belanović-Simić, S., Miljković, P., Lukić, S., Baumgertel, A., & Schwaiger, F. (2021). Diffuse Pollution and Ecological Risk Assessment in Ludas Lake Special Nature Reserve and Palic Nature Park (Pannonian Basin) [Basel : MDPI]. Forests, 12(11), 1461–1461. https://doi.org/10.3390/f12111461	M21
10	Lukić, S., Baumgertel, A., Obradović, S., Kadović, R., Beloica, J., Pantić, D., Miljković, P., & Belanović-Simić, S. (2022). Assessment of land sensitivity to degradation using MEDALUS model - a case study of Grdelica Gorge and Vranjska Valley (southeastern Serbia) [Viterbo : SISEF]. iForest, 15(3), 163–170. https://doi.org/10.3832/ifor3871-015	M22
11	Obratov-Petković, D., Beloica, J., Čavlović, D., Đurđević, V., Simić, S. B., & Bjedov, I. (2022). Modelling Response of Norway Spruce Forest Vegetation to Projected Climate and Environmental Changes in Central Balkans Using Different Sets of Species. Forests, 13(5), 666–666. https://doi.org/10.3390/f13050666	M21
12	Belanović Simić, S., Miljković, P., Baumgertel, A., Lukić, S., Ljubičić, J., & Čakmak, D. (2023). Environmental and Health Risk Assessment Due to Potentially Toxic Elements in Soil near Former Antimony Mine in Western Serbia [Basel: MDPI]. Land, 12(2), 421–421. https://doi.org/10.3390/land12020421	M22
13	Miletić, S., Beloica, J., Perović, V., Miljković, P., Lukić, S., Obradović, S., Čakmak, D., & Belanović-Simić, S. (2023). Environmental sensitivity assessment and land degradation in southeastern Serbia: application of modified MEDALUS model [Cham: Springer]. Environmental Monitoring and Assessment, 195(10). https://doi.org/10.1007/s10661-023-11761-1	M22
14	Perović, V., Čakmak, D., Stajković Srbinović, O., Mrvić, V., Belanović Simić, S., Matić, M., Pavlović, D., Jaramaz, D., Mitrović, M., & Pavlović, P. (2023). A conceptual modelling framework for assessment multiple soil degradation: A case study in the region of Šumadija and Western Serbia [Elsevier]. Ecological Indicators, 148, 110096–110096. https://doi.org/10.1016/j.ecolind.2023.110096	M21

Ужа научна област - Еrozија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Сара Лукић, ред. проф.		
Р. Бр.	Референца	Категорија
1	Lukić, S., Pantić, D., Belanović-Simić, S., Borota, D., Tubić, B., Djukić, M., & Đunisijević-Bojović, D. (2016). Effects of black locust and black pine on extremely degraded sites 60 years after afforestation - a case study of the Grdelica Gorge (southeastern Serbia). iForest - Biogeosciences and Forestry, 9(2), 235–243. https://doi.org/10.3832/ifor1512-008	M22
2	Lukić, S., Pantić, D., Belanović-Simić, S., Borota, D., Tubić, B., Djukić, M., & Đunisijević-Bojović, D. (2016). Effects of black locust and black pine on extremely degraded sites 60 years after afforestation - a case study of	M22

	the Grdelica Gorge (southeastern Serbia). iForest - Biogeosciences and Forestry, 9(2), 235–243. https://doi.org/10.3832/ifor1512-008	
3	BAUMGERTEL, Aleksandar, LUKIĆ, Sara, BELANOVIĆ-SIMIĆ, Snežana, KADOVIĆ, Ratko. Identifying Areas Sensitive to Wind Erosion : a case study of the AP Vojvodina (Serbia). Applied sciences. 2019, no. 23, art. 5106, str. 1-12, ilustr. ISSN 2076-3417. https://www.mdpi.com/2076-3417/9/23/5106/pdf , DOI: 10.3390/app9235106.	M22
4	BAUMGERTEL, Aleksandar, DRAGOVIĆ, Nada, VULEVIĆ, Tijana, LUKIĆ, Sara. Kostenmanagement als Teil des integrierten Managements von Wildbacheinzugsgebieten in Serbien: fallstudie Topčider-Fluss. Wasserwirtschaft. 2019, vol. 109, no. 4, str. 33-38. ISSN 0043-0978. DOI: 10.1007/s35147-019-0023-9	M23
5	JOKANOVIĆ, Dušan, VILOTIĆ, Dragica, NIKOLIĆ, Vesna, LUKIĆ, Sara, ĆIRKOVIĆ-MITROVIĆ, Tatjana. Site influence on anatomical structure of bald cypress. Wood research. 2020, vol. 65, no. 1, str. 13-23. ISSN 1336-4561. http://www.woodresearch.sk/wr/202001/02.pdf .	M22
6	CAKOVIĆ, Milica, BAUMGERTEL, Aleksandar, LUKIĆ, Sara, DRAGOVIĆ, Nada, ZLATIĆ, Miodrag. Effects of biological works within the integrated watershed management of torrent catchments in the area of Grdelica gorge and Vranjska valley (Serbia) = Učinci bioloških radova u integriranom uređenju bujičnih slivova Grdeličke klisure i Vranjske doline (Srbija). Šumarski list. 2021, vol. 145, no. 9-10, str. 459–465, graf. prikazi. ISSN 0373-1332. DOI: 10.31298/sl.145.9-10.4	M23
7	CAKOVIĆ, Milica, BELOICA, Jelena, BELANOVIĆ-SIMIĆ, Snežana, MILJKOVIĆ, Predrag, LUKIĆ, Sara, BAUMGERTEL, Aleksandar. Diffuse Pollution and Ecological Risk Assessment in Ludas Lake Special Nature Reserve and Palic Nature Park (Pannonian Basin). Forests. 2021, iss. 11, article 1461, str. 1-18, graf. prikazi. ISSN 1999-4907. DOI: 10.3390/f12111461	M21
8	LUKIĆ, Sara, BAUMGERTEL, Aleksandar, OBRADOVIĆ, Snežana, KADOVIĆ, Ratko, BELOICA, Jelena, PANTIĆ, Damjan, MILJKOVIĆ, Predrag, BELANOVIĆ-SIMIĆ, Snežana. Assessment of land sensitivity to degradation using MEDALUS model - a case study of Grdelica Gorge and Vranjska Valley (southeastern Serbia). iForest. 2022, vol. 15, no. 3, str. 163-170, graf. prikazi, tabele. ISSN 1971-7458. DOI: 10.3832/ifor3871-015	M22
9	BAUMGERTEL, Aleksandar, LUKIĆ, Sara, CAKOVIĆ, Milica, MILJKOVIĆ, Predrag, TOŠIĆ, Milica, LAZIĆ, Irida, ĐURĐEVIĆ, Vladimir, MARKOVIĆ, Mladen. Spatiotemporal analysis of the future sensitivity to wind erosion using ensemble of the regional climate models: a case study. International journal of global warming. 2022, vol. 27, issue 3, str. 284-299. ISSN 1758-2083. DOI: 10.1504/IJGW.2022.124203	M23
10	MLETIĆ, Stefan, BELOICA, Jelena, PEROVIĆ, Veljko, MILJKOVIĆ, Predrag, LUKIĆ, Sara, OBRADOVIĆ, Snežana, ČAKMAK, Dragan, BELANOVIĆ-SIMIĆ, Snežana. Environmental Sensitivity assessment and land degradation in southeastern Serbia: application of modified MEDALUS model. Environ. Monit. Assess. 2023. Iss.195, article 1241, str. 1-15, graf. prikazi. ISSN 0167-6369, 1573-2959. DOI: 10.1007/s10661-023-11761-1	M22
11	BELANOVIĆ-SIMIĆ, Snežana, MILJKOVIĆ, Predrag, BAUMGERTEL, Aleksandar, LUKIĆ, Sara, LJUBIČIĆ, Janko, ČAKMAK, Dragan.	M22

	Environmental and Health Risk Assessment Due to Potentially Toxic Elements in Soil near Former Antimony Mine in western Serbia. Land. 2023, iss. 12, article 421, str. 1-18, graf. prikazi. ISSN 2073-445X. DOI: https://10.3390/land12020421	
12	MARKOVIĆ, Mladen, LUKIĆ, Sara, BAUMGERTEL, Aleksandar. Sensitivity analysis of roads to snowdrifts in the autonomous province Vojvodina area, Republic of Serbia. Environmental Engineering and Management Journal. 2023, Vol. 22, no. 4, str. 779-790, graf. prikazi. ISSN 1582-9596, 1843-3707. DOI: 10.30638/eemj.2023.061	M23
13	VASIĆ, Filip, BELANOVIĆ-SIMIĆ, Snežana, ČAVLOVIĆ, Dragana, MILJKOVIĆ, Predrag, CAKOVIĆ, Milica, JOVANOVIĆ, Nikola, MARKOVIĆ, Aleksandar, GRUJIĆ, Tara, LUKIĆ, Sara. Practices for Phytoremediation of Soil in Serbia. ISSN 1847-6481, 1849-0891. SEEFOR Vol. 15, No. 1, article 2409, graf. prikazi. 2024 DOI: https://doi.org/10.15177/seefor.24-09	
14	BAUMGERTEL, Aleksandar, LUKIĆ, Sara, CAKOVIĆ, Milica, LAZIĆ, Irida, TOŠIĆ, Milica, MOMIROVIĆ, Natalija, PANDEY Shachi, BEZDAN, Atila, BLAGOJEVIĆ, Boško, ĐURĐEVIĆ, Vladimir. Spatio-Temporal Analysis of Vegetation Response to Climate Change, Case Study: Republic of Serbia. Int J Environ Res. 2024, Vol. 18, iss. 2, str. 1-21, graf. prikazi. ISSN 1735-6865, 2008-2304. DOI: 10.1007/s41742-024-00571-z	

Ужа научна област - Хидрологија, механика флуида и хидраулика		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Весна Ђукић , ред. проф.		
Р. Бр.	Референца	Категорија
1	Đukić, V., Radić, Z. (2014): GIS Based Estimation of Sediment Discharge and Areas of Soil Erosion and Deposition for the Torrential Lukovska River Catchment in Serbia. Water Resources Management 28 (13), p. 4567-4581	M21A
2	Đukić, V., Radić, Z. (2016) Sensitivity Analysis of a Physically Based Distributed Model. Water Resources Management 30: 1669-1684. DOI 10.1007/s11269-016-1243-8;	M21A
3	Đukić, V., Erić, R., Dumbrovsky, M., Sobotkova, V. (2021) Spatio-temporal analysis of remotely sensed and hydrological model soil moisture in the small Jicinka River catchment in Czech Republic. Journal of Hydrology and Hydromechanics, 69, 1, pp. 1 - 12, 0042-790X, 10.2478/johh-2020-0038	M22
4	Đukić, V., Erić, R. (2021) SHETRAN and HEC HMS Model Evaluation for Runoff and Soil Moisture Simulation in the Jicinka River Catchment (Czech Republic). Water, MDPI, 13, 6, 2073-4441, 10.3390/w13060872	M22
5	Erić, R., Kadović, R., Đurđević, V., Đukić, V. (2021) Future changes in extreme precipitation in central Serbia. Journal of Hydrology and Hydromechanics, 69, 2, pp. 196- 208, 0042-790X, 10.2478/johh-2021-0006	M22

Ужа научна област - Еrozија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Весна Николић Јокановић , ванр. проф.		
Р. Бр.	Референца	Категорија
1	Jokanović D., Vilotić D., Mitrović D., Miljković D., Rebić M., Stanković D., Nikolić V. (2015): Correlations between the anatomical traits of	M23

	gymnocladus canadensis lam. in heartwood and sapwood of early- and latewood zones of growth rings, Archives of Biological Sciences 2015 Volume 67, Issue 4, Pages: 1399-1404	
2	Savic R., Ondrasek G., Letic, Lj., Nikolic V., Tanaskovic V. (2017): Nutrients accumulation in drainage channel sediments, International journal of sediment research, (2017), vol. 32 br. 2, str. 180-185	M22
3	Jokanović D., Vilotić D., Nikolić V., Nonić M., Devetaković J., Stanković D., (2017): Latewood proportion inside growth rings by bald cypress stems in Serbia, Fresenius Environmental Bulletin, 26 (12A), 7925-7930	M23
4	Jokanović D., Vilotić D., Nikolić V., Šijačić-Nikolić M., Lakušić B., Jović Đ. (2018): Growth rings width of bald cypress stems from two alluvial sites in Serbia, Fresenius Environmental Bulletin, Fresenius Environmental Bulletin, 27 (No 1/2018), 306-3012	M23
5	Jokanovic D., Vilotic D., Nikolic V., Sijacic-Nikolic M., Stankovic D. (2018): Morpho-anatomical petiole characteristics of the beech in natural populations in Serbia, Fresenius Environmental Bulletin, 27 (9), 6087-6092	M23
6	Jokanovic D., Vilotic D., Sijacic-Nikolic M., Nikolic V., Stankovic D., Budic B. (2018): Variability of morpho-anatomical characteristics of bald cypress needles from Topčider park (Belgrade), Fresenius Environmental Bulletin, 27 (9), 6093-6099	M23
7	Nikolic Jokanovic V., Letic Lj., Savic S., Jokanovic D. (2019): Influence of groundwater level fluctuations on decline of higrophilous Pedunculate oak forest, Fresenius Environmental Bulletin, Fresenius Environmental Bulletin, Vol 28 No 8, (5989-5996)	M23
8	Nikolic Jokanovic V., Jokanovic D., Savic R., Petrovic J., Andelkovic A., (2019): Water contamination in Pedunculate oak higrophilous forests, Fresenius Environmental Bulletin, Volume 28 – No. 11A (8432-8437	M23
9	Jokanovic D., Vilotic D., Nikolic Jokanovic V., Lukic S., Cirkovic-Mitrovic T. (2020): Site Influence on Anatomical Structure of Bald Cypress (Article), Wood Research, vol. 65 br. 1, str. 13-23	M22
10	Nikolić Jokanović V., Vulević T., Lazarević K. (2020): Risk assessment of forest decline by application of geostatistics and multi-criteria analysis, Journal of Hydrology and Hydromechanics, 68,(1-8)	M22
11	Andjelkovic A., Djekovic V., Janic M., Spalevic V., Djukanovic G., Nikolic V. (2020): Floods on the river Belica at Jagodina, Serbia in 2014, Journal of Environmental Protection and Ecology (2020) 21(1) 308-316	M23
12	Savic R., Ondrasek G., Zemunac R., Bubalo Kovacic M., Kranjec F., Nikolic Jokanovic V., Bezdan A. (2021): Longitudinal distribution of macronutrients in the sediments of Jegricka watercourse in Vojvodina, Serbia, Science of The Total Environment, Elsevier, Volume 754, 1 February 2021, 142138 https://doi.org/10.1016/j.scitotenv.2020.142138	M21a
13	Savić, R., Bezdan, A., Vranešević, M., Nikolić, V., & Baumgartel, A. (2022). Nitrogen and Phosphorus Concentrations and Their Ratios as Indicators of Water Quality and Eutrophication of the Hydro-System Danube-Tisza-Danube [Basel : MDPI AG]. Agriculture, 12(7), 935–935. https://doi.org/10.3390/agriculture12070935	M21
14	Jokanović, D., Ćirković-Mitrović, T., Nikolić Jokanović, V., Lozjanin, R.	M22

	(2022): Variability of wood fibres of mature pedunculate oak in flooded and non-flooded area. Wood Research, 67 (4): 533-544, https://doi.org/10.37763/wr.1336-4561/67.4.533544	
15	Jokanović, D., Ćirković-Mitrović, T., Nikolić Jokanović, V., Lozjanin, R., Ištok, I. (2022): Wood fibre characteristics of pedunculate oak (<i>Quercus robur L.</i>) growing in different ecological conditions. Drvna Industrija, 73 (3): 317-325, https://doi.org/10.5552/drwind.2022.0023	M23
16	Nikolić Jokanović, V., Jokanović, D., Savić, R., Vulević, T., Andelković, A., Lazarević, K., Kovačević, R., Momirović, N. (2023): Monitoring of the Surface Water Regime of the Sava River Alluvium in Serbia Using Geographic Information System (GIS) Techniques. Water Journal, https://doi.org/10.3390/w15234175	M22
17	Jokanović, D., Urošević, J., Stojnić, S., Nikolić Jokanović, V., Stanković, D., & Ištok, I. (2024). Variability of Morpho-Anatomical Characteristics of Different Willow Clones Contaminated with Heavy Metals [Crojfe]. Croatian Journal of Forest Engineering, 45(2). https://doi.org/10.5552/crojfe.2024.2289	
18	Jokanović, N. V., Jokanović, D., Savić, R., Petrović, N., Marinković, M., Tubić, B., & Vasić, I. (2024). Soil moisture regime in lowland forests – quantity and availability of water. Journal of Hydrology and Hydromechanics, 72(1), 15–24. https://doi.org/10.2478/johh-2023-0037	
19	Jokanović, D., Devetaković, J., Nikolić Jokanović, V., Živanović, K., Mijatović, L., & Desimirović, I. (2024). Variability of anatomical and morphological traits of <i>pinus nigra</i> and <i>pinus sylvestris</i> seedlings affected by different container type [Wood Research – VUPC, a.s. (Pulp and Paper Research Institute)]. Časopis "Wood Research", 69(1), 37–49. https://doi.org/10.37763/wr.1336-4561/69.1.3749	
20	Lozjanin, R., Jokanović, D., Nikolić Jokanović, V., Živanović, K., Desimirović, I., & Marinković, M. (2024): Anatomical Characteristics and Assessment of Wood Fibers Quality of Mature Pedunculate Oak (<i>Quercus robur L.</i>) Trees Grown in Different Environmental Conditions [The South-east European forestry (SEEFOR)]. Časopis "Seefor", 15(1), 1–8. https://doi.org/10.15177/seefor.24-05	

Ужа научна област - Еrozija i konzervacija zemljишta i voda		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Тијана Вулевић , ванр. проф.		
Р. Бр.	Референца	Категорија
1	Dragovic, N., Vulevic T. (2015): Wahl des besten Angebots zur projektplanung im bereich der wasserwirtschaft mittels der AHP-Methode, Bauingenieur 90 (09), 420–426.	M22
2	Vulevic, T. , Dragovic, N., Kostadinov, S., Belanovic Simic, S., Milovanovic, I. (2015): Prioritization of Soil Erosion Vulnerable Areas Using Multi-Criteria Decision Analysis Methods. Polish Journal of Environmental Studies 24 (1), 317–323.	M23
3	Dragović, N., Vulević, T. , Todosijević, M., Kostadinov, S., Zlatić, M. (2017): Minimization of direct costs in the construction of torrent control structures. Tehnički Vjesnik 24 (4), 1123–1128.	M23
4	Vulević, T. , Todosijević, M., Dragović, N., Zlatić, M. (2018): Land use	M23

	optimization for sustainable development of mountain regions of western Serbia. Journal of Mountain Science 15(7), 1471-1480	
5	Baumgertel A., Dragović, N., Vulević, T. , Lukić, S. (2019): Kostenmanagement als Teil des integrierten Managements von Wildbacheinzugsgebieten in Serbien: Fallstudie Topčider-Fluss, WasserWirtschaft, Angabe 4/2019, Wiesbaden: Springer Vieweg, 33-38	M23
6	Nikolić Jokanović, V., Vulević, T. , Lazarević, K. (2020): Risk assessment of forest decline by application of geostatistics and multi-criteria analysis. Journal of Hydrology and Hydromechanics 68, 285-292. Doi:10.2478/johh-2020-0013	M22
7	Dragović, N., Vulević, T. (2022): Entscheidungsfindung beim Sperrenbau zum Hochwasserschutz, Wasserwirtschaft 1/2022, 19-26. DOI: 10.1007/s35147-021-0942-0	M23
8	Lazarević K., Todosijević M., Vulević T. , Polovina S., Momirović N., Caković M. (2023): Determination of Flash Flood Hazard Areas in The Likodra Watershed, Water 2023, 15 (5), 2698. https://doi.org/10.3390/w15152698	M22
9	Jokanović, V. N., Jokanović, D., Savić, R., Vulević, T. , Andjelković, A., Lazarević, K., Kovačević, R., & Momirović, N. (2023). Monitoring of the Surface Water Regime of the Sava River Alluvium in Serbia Using Geographic Information System (GIS) Techniques. Water, 15(23), 4175. MDPI AG. Retrieved from http://dx.doi.org/10.3390/w15234175	M22

Ужа научна област - Хидрографија		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Ненад Марић , ванр. проф.		
Р. Бр.	Референца	Категорија
1	Marić, N., Mrazovac Kurilić, S., Matić, I., Sorajić, S., Zarić, J., 2014. Groundwater quality on the territory of Kikinda municipality (Vojvodina, Serbia). Environmental Earth Sciences, 72(2), p. 525-534. ISSN 1866-6280.	M22
2	Mrazovac, S., Vojinović-Miloradov, M., Matić, I., Marić, N., 2014. Multivariate statistical analysing of chemical parameters of groundwater in Vojvodina. Chemie der Erde - Geochemistry, 73(2), p. 217-225. ISSN 0009-2819.	M23
3	Marić, N., Ilić, M., Miletić, S., Gojgić-Cvijović, G., Beškoski, V., Vrvić, M.M., Papić, P., 2015. Enhanced in situ bioremediation of groundwater contaminated by petroleum hydrocarbons at the location of the Nitex textiles, Serbia. Environmental Earth Sciences, 74(6), p. 5211-5219. ISSN 1866-6280.	M22
4	Mrazovac Kurilić, S., Presburger Ulniković, V., Marić, N., Vasiljević, M., 2015. Assessment of typical natural processes and human activities' impact on the quality of drinking water. Environmental Monitoring and Assessment, 187:659, doi.org/10.1007/s10661-015-4888-5. ISSN 0167-6369.	M22
5	Beškoski, V., Miletić, S., Ilić, M., Gojgić-Cvijović, G., Papić, P., Marić, N., Šolević-Knudsen, T., Jovančićević, B.S., Nakano, T., Vrvić, M., 2017. Biodegradation of isoprenoids, steranes, terpanes and phenanthrenes during in situ bioremediation of petroleum contaminated groundwater. CLEAN - Soil, Air, Water, 45: n/a, 1600023, DOI:10.1002/clen.201600023.	M23

	ISSN 1863-0669.	
6	Marić N., Matić I., Papić P., Beškoski P.V., Ilić M., Gojgić-Cvijanović G., Miletić S., Nikić Z., Vrvić M.M. 2018: Natural attenuation of petroleum hydrocarbons – a study of biodegradation effects in groundwater (Vitanovac, Serbia). Journal: Environmental Monitoring and Assessment. Volume 190, Issue 2. (ISSN 0167-6369).	M22
7	Nikić Z., Pušić M., Papić P., Marić N. 2020: Hydrodynamic model of hydogeologic fractur system in Gruda ultramafic rocks, western Serbia. Journal of Hydrology, 580. ELSEVIER. (ISSN 0022-1694).	M21a
8	Marić N., Štrbački J., Mrazovac-Kurilić S., Beškoski P.V., Nikić Z., Ignjatović S., Malbašić J. 2020: Hydrochemistry of groundwater contaminated by petroleum hydrocarbons: The impact of biodegradation (Vitanovac, Serbia). Journal: Environmental Geochemistry and Health. Springer. (ISSN 0269-4042).	M21
9	Bulatović S., Marić N., Papić P., Šolević Knudsen T., Avdalović J., Ilić M., Jovančićević B., Vrvić M.M. 2020: Bioremediation of groundwater contaminated with petroleum hydrocarbons applied at a site in Belgrade (Serbia). Journal of the Serbian Chemical Society. Volume 85, Issue 8, 1067–1081(ISSN 0352-5139).	M23
10	Marić N., Štrbački J., Polk J., Slavković Beškoski L., Avdalović J., Lješević M., Joksimović K., Žerađanin A., Beškoski P.V. 2022: Spatial-temporal assessment of hydrocarbon biodegradation mechanisms at a contaminated groundwater site in Serbia. Journal: Chemistry and Ecology, Volume 38, Issue 2, 95-107. (ISSN 0275-7540).	M22

Ужа научна област - Ерозија и конзервација земљишта и вода

ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Јелена Белоица, внр. проф.

Р. Бр.	Референца	Категорија
1	Kadović, R., Belanović, S., Ristić, R., Knežević, M., Kostadinov, S., Beloica, J., Radić, B., Dragović, N., Milijić, S., Miljanović, D., & Braunović, S. (2014). Deposol Reclamation along a Canal of the Danube-Tisza-Danube Hydro System. Polish Journal of Environmental Studies, 23(4), 1185–1194. Olsztyń : Hard Publishing Company s.c.	M23
2	Čakmak, D., Beloica, J., Perović, V., Kadović, R., Mrvić, V., Knežević, J., & Belanović-Simić, S. (2014). Atmospheric Deposition Effects on Agricultural Soil Acidification State — Key Study: Krupanj Municipality [Zabrze : Institute of Environmental Engineering of the Polish Academy of Sciences]. Archives of Environmental Protection, 40(2), 137–148. https://doi.org/10.2478/aep-2014-0022	M23
3	Čavlović, D. N., Beloica, J. R., Obratov-Petković, D. D., Đurđević, V. S., & Košanin, O. D. (2017). Simulation of long-term changes in environmental factors and grassland composition in three protected areas of Serbia [Göttingen]. Tuexenia, 37(1), 431–446. https://doi.org/10.14471/2017.37.017	M22
4	Holmberg, M., Aherne, J., Austnes, K., Beloica, J., De, M. A., Dirnböck, T., Fornasier, M. F., Goergen, K., Futter, M., Lindroos, A.-J., Krám, P., Neirynck, J., Nieminen, T. M., Pecka, T., Posch, M., Pröll, G., Rowe, E. C., Scheuschner, T., Schlutow, A., et al. (2018). Modelling study of soil C, N and pH response to air pollution and climate change using European	M21A

	LTER site observations [Amsterdam : Elsevier]. Science of the Total Environment, 640-641(Vol. 640), 387–399. https://doi.org/10.1016/j.scitotenv.2018.05.299	
5	Dirnböck, T., Pröll, G., Austnes, K., Beloica, J., Beudert, B., Canullo, R., De, M. A., Fornasier, M. F., Futter, M., Goergen, K., Grandin, U., Holmberg, M., Lindroos, A.-J., Mirtl, M., Neirynck, J., Pecka, T., Nieminen, T. M., Nordbakken, J.-F., Posch, M., et al. (2018). Currently legislated decreases in nitrogen deposition will yield only limited plant species recovery in European forests [Bristol : Institute of Physics Publishing.]. Environmental Research Letters, 13(no. 12), article Number: 125010–125010. https://doi.org/10.1088/1748-9326/aaf26b	M21A
2	LUKIĆ, Sara, BELANOVIĆ-SIMIĆ, Snežana, PANTIĆ, Damjan, BELOICA, Jelena, BAUMGERTEL, Aleksandar, MILJKOVIĆ, Predrag, BOROTA, Dragan, KADOVIĆ, Ratko. Carbon storage in shelterbelts in the agroforestry systems of the Bačka Palanka area (Serbia). Agrofor. 2018, vol. 3, br. 2, str. 80-90. ISSN 2490-3434. http://agrofor.ues.rs.ba/data/20180823-10_Lukic_et_al.pdf , DOI: https://10.7251/AGRENG1802080L	M22
6	Caković, M., Beloica, J., Belanović-Simić, S., Miljković, P., Lukić, S., Baumgartel, A., & Schwaiger, F. (2021). Diffuse Pollution and Ecological Risk Assessment in Ludas Lake Special Nature Reserve and Palic Nature Park (Pannonian Basin) [Basel : MDPI]. Forests, 12(11), 1461–1461. https://doi.org/10.3390/f12111461	M21
7	Obratov-Petković, D., Beloica, J., Čavlović, D., Đurđević, V., Simić, S. B., & Bjedov, I. (2022). Modelling Response of Norway Spruce Forest Vegetation to Projected Climate and Environmental Changes in Central Balkans Using Different Sets of Species. Forests, 13(5), 666–666. https://doi.org/10.3390/f13050666	M21
8	Lukić, S., Baumgartel, A., Obradović, S., Kadović, R., Beloica, J., Pantić, D., Miljković, P., & Belanović-Simić, S. (2022). Assessment of land sensitivity to degradation using MEDALUS model - a case study of Grdelica Gorge and Vranjska Valley (southeastern Serbia) [Viterbo : SISEF]. IForest, 15(3), 163–170. https://doi.org/10.3832/ifor3871-015	M22
9	Miletić, S., Beloica, J., Perović, V., Miljković, P., Lukić, S., Obradović, S., Čakmak, D., & Belanović-Simić, S. (2023). Environmental sensitivity assessment and land degradation in southeastern Serbia: application of modified MEDALUS model [Cham: Springer]. Environmental Monitoring and Assessment, 195(10). https://doi.org/10.1007/s10661-023-11761-1	M22
10	Cakovic, M. M., Beloica, J., Baumgartel, A. Z., Stojcic, M., Vasic, F., & Schwaiger, F. (2023). Eutrophication assessment in Pannonian Basin (the case of Ludas Lake Special Nature Reserve and Palic Nature Park). ENVIRONMENTAL MONITORING AND ASSESSMENT, 195(6). https://doi.org/10.1007/s10661-023-11347-x	M22

Ужа научна област - Еrozija i konzervacija zemljишta i voda		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Александар Анђелковић , доц.		
Р. Бр.	Референца	Категорија
1	Djekovic, V., Milosevic, N., Anđelković, A., Djurovic, N., Vujacic, D., Barović, G., Spalević, V., (2016): Channel morphology changes in the river Pestan, Serbia, Journal of Environmental Protection and Ecology,	M23

	Vol. 17, No 3, p.1203-1213, Balkan Environmental Association, Alexander Technological Educational Institute of Thessaloniki, Greece	
2	Andjelkovic, A., Ristic, R., Janic, M., Djekovic, V., Zivanovic, N., Spalevic, V. (2017): Genesis of sediments and siltation of the accumulation "Duboki potok" of the Barajevska river basin, Serbia, Journal of Environmental Protection and Ecology, Vol. 18, No 4, p.1735-1745, ISSN 1311-5065, Balkan Environmental Association, Alexander Technological Educational Institute of Thessaloniki, Greece,	M23
3	Vujacic, D., Barovic, G., Djekovic, V., Andjelkovic, A., Khaledidarvishan, A., Gholami, L., Jovanovic, M., Spalevic, V. (2017): Calculation of sediment yield using the 'river basin' and 'surface and distance' models: a case study of the Sheremetski potok watershed, Montenegro, Journal of Environmental Protection and Ecology, Vol. 18, No 3, p.1193-1201, ISSN 1311-5065 Balkan Environmental Association, Alexander Technological Educational Institute of Thessaloniki, Greece,	M23
4	Nikolic Jokanovic V., Jokanovic D., Savic R., Petrovic J., Andelkovic A., (2019): Water contamination in Pedunculate oak hygrophilous forests, Fresenius Environmental Bulletin, Volume 28 – No. 11A (8432-8437)	M23
5	Andjelkovic A., Djekovic V., Janic M., Spalevic V., Djukanovic G., Nikolic V. (2020): Floods on the river Belica at Jagodina, Serbia in 2014, Journal of Environmental Protection and Ecology (2020) 21(1) 308-316,	M23
6	Nikolić Jokanović, V., Jokanović, D., Savić, R., Vulević, T., Anđelković, A., Lazarević, K., Kovačević, R., Momirović, N. (2023): Monitoring of the Surface Water Regime of the Sava River Alluvium in Serbia Using Geographic Information System (GIS) Techniques. Water Journal, https://doi.org/10.3390/w15234175	M22

Ужа научна област - Еrozija i konzervacija zemljišta i voda		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Никола Живановић , доц.		
Р. Бр.	Референца	Категорија
1	Andđelković, R. Ristić, M. Janić, V. Đeković, N. Živanović, V. Spalević 2017. GENESIS OF SEDIMENTS AND SILTATION OF THE ACCUMULATION 'DUBOKI POTOK' OF THE BARAJEVSKA RIVER BASIN. SERBIA, Journal of Environmental Protection and Ecology, Balkan Environmental Association (B.EN.A.), 18, 4, pp. 1735 - 1745, 1311-5065.	M23
2	Rupar, V.; Čebašek, V.; Milisavljević, V.; Stevanović, D.; Živanović, N. (2021). Determination of Mechanical Properties of Altered Dacite by Laboratory Methods. Minerals 2021, 11, 813. https://doi.org/10.3390/min11080813	M21
3	Polovina, S.; Radić, B.; Ristić, R.; Kovačević, J.; Milčanović, V.; Živanović, N. (2021). Soil Erosion Assessment and Prediction in Urban Landscapes: A New G2 Model Approach. Appl. Sci. 2021, 11, 4154. https://doi.org/10.3390/app11094154	M22
4	Štrbac, S., Veselinović, S., Antić, Stojadinović, S., Stojić, S., Živanović, N., Kašanin-Grubin, M. (2022). Applicability of the PA-BAT+ in the evaluation of values of urban protected areas. Front. Environ. Sci. 10:958110. doi: 10.3389/fenvs.2022.958110	M21
5	Rončević V., Živanović N., Ristić R, Boxel JH van, Kašanin-Grubin M. 2022. Dripping Rainfall Simulators for Soil Research—Design Review. Water.	M22

	14(20):3309. doi:10.3390/w14203309	
6	Živanović N., Rončević V., Spasić M., Ćorluka S., Polovina S. (2022). Construction and calibration of a portable rain simulator designed for the in situ research of soil resistance to erosion. <i>Soil & Water Res.</i> 17(No. 3):158–169. doi:10.17221/148/2021-swr	M23
7	Tričković, N.; Rončević, V.; Živanović, N.; Grujić, T.; Stefanović, L.; Jovanović, N.; Zlatić, M. (2023). Ecological and Economic Effects of Applying the Future Agricultural Production Structure Model (FAPSMS): The Case Study of the Barilčka River Basin. <i>Sustainability</i> 2023, 15, 8434. https://doi.org/10.3390/su15108434	M22
8	Rončević, V.; Živanović, N.; van Boxel, J.H.; Iserloh, T.; Štrbac, S. (2023). Dripping Rainfall Simulators for Soil Research—Performance Review. <i>Water</i> 2023, 15, 1314. https://doi.org/10.3390/w15071314	M22
9	Rončević, V.; Živanović, N.; Boxel, J.H.v.; Iserloh, T.; Antić, N.; Ferreira, C.S.S.; Spasić, M. (2024). Measurement of Water Drop Sizes Generated by a Dripping Rainfall Simulator with Drippers in the Form of Hypodermic Needles. <i>Appl. Sci.</i> 2024, 14, 6969. https://doi.org/10.3390/app14166969	
10	Vasić F, Caković M, Dragović N, Jovanović N, Rončević V, Živanović N, Zlatić M, 2024. Current Trends and Future Perspectives of Integrated Watershed Management. <i>South-east Eur for</i> 15(1): early view. https://doi.org/10.15177/seefor.24-12 .	

Ужа научна област - Еrozija i konzervacija zemljишta i voda		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Предраг Мильковић , доц.		
Р. Бр.	Референца	Категорија
1	Miljković, P., Belanović Simić, S. Soil loss data comparison using USLE and WaTEM/SEDEM model in the Polomska river catchment, Serbia. <i>Fresenius environmental bulletin</i> . 2020, vol. 29, no. 7, pp. 5012-5020. ISSN 1018-4619. https://www.prt-parlar.de/download_feb_2020/ .	M23
2	Caković, M., Beloica, J., Belanović Simić, S., Miljković, P., Lukić, S., Baumgartel, A. Diffuse Pollution and Ecological Risk Assessment in Ludas Lake Special Nature Reserve and Palic Nature Park (Pannonian Basin). <i>Forests</i> . 2021, iss. 11, article 1461, pp. 1-18. DOI: 10.3390/f12111461	M21
3	Lukić, S., Baumgartel, A., Obradović, S., Kadović, R., Beloica, J., Pantić, D., Miljković, P., Belanović Simić, S. Assessment of land sensitivity to degradation using MEDALUS model - a case study of Grdelica Gorge and Vranjska Valley (southeastern Serbia). <i>IForest</i> . 2022, vol. 15, no. 3, str. 163-170, DOI: 10.3832/ifor3871-015.	M22
4	Baumgartel, A., Lukić, S., Caković, M., Miljković, P., Tošić, M., Lazić, I., Djurdjević, V., Marković, M. Spatiotemporal analysis of the future sensitivity to wind erosion using ensemble of the regional climate models: a case study, <i>International Journal of Global Warming</i> , 2022, Vol.27 No.3, pp.284 – 299, DOI: 10.1504/IJGW.2022.10048915	M23
5	Miletić, S., Beloica, J., Perović, V., Miljković, P., Lukić, S., Obradović, S., Čakmak, D., Belanović Simić, S. Environmental sensitivity assessment and land degradation in southeastern Serbia: application of modified MEDALUS model, <i>Environmental Monitoring and Assessment</i> , 2023,	M22

	195:1241, DOI: 10.1007/s10661-023-11761-1	
6	Belanović Simić, S., Miljković, P., Baumgertel, A., Lukić, S., Ljubičić, J., Čakmak, D. Environmental and Health Risk Assessment Due to Potentially Toxic Elements in Soil near Former Antimony Mine in Western Serbia, <i>Land</i> , 2023, Vol. 12 No.2, DOI: 10.3390/land12020421	M22
7	Vasić, F., Belanović Simić, S., Čavlović, D., Miljković, P., Caković, M., Jovanović, N., ... & Lukić, S. (2024). Practices for phytoremediation of soil in Serbia. <i>South-east European forestry: SEEFOR</i> , 15(1), 91-101.	