

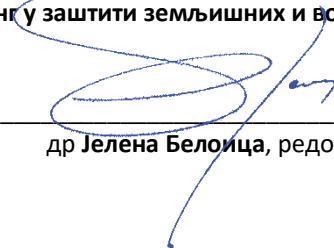
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БЕОГРАД

ПРОДЕКАНУ ЗА НАУКУ И МЕЂУНАРОДНУ САРАДЊУ
СЛУЖБИ ЗА НАСТАВУ И СТУДЕНТСКА ПИТАЊА

Студијски програм Еколошки инжењеринг у заштити земљишних и водних ресурса
Листа потенцијалних ментора у школској 2026/2027. години

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1.	др Ратко Ристић, редовни професор	Ерозија и конзервација земљишта и вода
2.	др Снежана Белановић Симић, редовни професор	Ерозија и конзервација земљишта и вода
3.	др Мирјана Тодосијевић, редовни професор	Ерозија и конзервација земљишта и вода
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5.	др Јелена Белоица, редовни професор	Ерозија и конзервација земљишта и вода
6.	др Весна Николић Јокановић, ванредни професор	Ерозија и конзервација земљишта и вода
7.	др Тијана Вулевић, ванредни професор	Ерозија и конзервација земљишта и вода
8.	др Ненад Марић, ванредни професор	Хидрогеологија
9.	др Александар С. Анђелковић, доцент	Ерозија и конзервација земљишта и вода
10.	др Никола Живановић, доцент	Ерозија и конзервација земљишта и вода
11.	др Предраг Миљковић, доцент	Ерозија и конзервација земљишта и вода
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Руководилац докторских студија програма
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Списак радова по ужим научним областима који квалификује наставнике за менторе на докторским академским студијама – студијски програм **Еколошки инжењеринг у заштити земљишних и водних ресурса**

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Ратко Ристић , ред. проф.		
Р. Бр.	Референца	Категорија
1.	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
2.	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> , i Forest (DOI: 10.3832/ifor 2683-011), Vol. 11, pg. 491-498.	M22
3.	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
4.	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.; Biëlders, 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.; Stolz, 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
5.	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
6.	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
7.	Kapović Solomun, M., Ferreira, C.S., Zupanc, V., Ristić, R., Drobnjak, A. 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.	M21a
8.	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
9.	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
10.	Stefanović, I.; Ristić, R.; Dragović, N.; Stefanović, M.; Živanović, N.; Čotrić, J. (2024): <i>Effects of Erosion Control Works: Case Study–Reservoir Ćelije, Rasina River Basin, the Zapadna Morava River (Serbia)</i> , Water 2024, 16, 855 (https://doi.org/10.3390/w16060855).	M21
11.	Polovina, S.; Radić, B.; Ristić, R.; Milčanović, V. (2024): <i>Application of Remote Sensing for Identifying Soil Erosion Processes on a Regional Scale: An Innovative Approach to Enhance the Erosion Potential Method</i> , Remote Sens. 2024, 16, 2390 (https://doi.org/10.3390/rs16132390).	M21a

12.	Đorđević, D.; Tadić, J.M.; Grgur, B.; Ristić, R.; Sakan, S.; Brezjanović, J.; Stevanović, V.; Šolaja, B. (2024): <i>The influence of exploration activities of a potential lithium mine to the environment in Western Serbia</i> , Scientific Reports, 2024, 14:17090. (https://doi.org/10.1038/s41598-024-68072-9).	M21
13.	Drobnjak, A.; Ristić, R.; Dragović, N. (2024): <i>The Role and Significance of Operational Flood Defense Plans on the Waters Second-Order in Republic of Serbia</i> , Water 2024, 16, 2255 (https://doi.org/10.3390/w16162255).	M21

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Снежана Белановић Симић , ред. проф.		
	Референца	Категорија
1.	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
2.	Čakmak, 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
3.	Baumgertel, A., Lukić, S., Belanović-Simić, S., & Kadović, R. (2019). 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	M21
4.	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
5.	Čaković, 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	M21a
6.	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
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	M21a
8.	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	M21
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.	Perović, V., Čakmak, D., Stajković Srbinović, O., Mrvić, V., Belanović Simić, S., Matić, M., Pavlović, D., Jaramaz, D., Mitrović, M., & Pavlović, P. (2023). A	M21a

	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	
11.	Tošić Jojević, S., Mrvić, V., Stajković-Srbinić, O., Jovković, M., Antić Mladenović, S., Krpović, M. and Belanović Simić, S., 2024. Geochemical Distribution of Ni, Cr, and Co in the Main Soil Types of the Čemernica River Basin in Serbia (In a Serpentine Environment). <i>Land</i> , 13(12), p.2075.	M21
12.	Vasić, F., Belanović Simić, S., Čavlović, D., Miljković, P., Čaković, M., Jovanović, N., Marković, A., Grujić, T. and Lukić, S., 2024. Practices for phytoremediation of soil in Serbia. <i>South-east European forestry: SEEFOR</i> , 15(1), pp.91-101.	M22
13.	Vasić, F., Belanović Simić, S., Beloica, J., Čavlović, D., Kana J., Paul, C., Donmez, C., Jovanović, N., Miljković, P. (2025). Soil Organic Carbon Stock (SOCS) in Eutrophic and Saline Ramsar Wetlands in Serbia, <i>Water</i> , 18, 16. https://doi.org/10.3390/w18010016	M21
14.	Grujić, T., Saljnikov, E., Mutavdžić, D., Jovković, M., Stefanović, S., Miladinović, V., Krnjajić, S., Belanović Simić, S., & Marjanović, Ž. (2025). <i>Impact of microplastics on forest soil properties in pollution hotspots in alluvial plains of large rivers (Morava, Sava, and Danube) of Serbia</i> . <i>Forests</i> , 16(2), 363. https://doi.org/10.3390/f16020363	M21a
15.	Grujić, T., Saljnikov, E., Stefanović, S., Lazović, V., Belanović Simić, S., & Marjanović, Ž. (2025). <i>Upgraded protocol for microplastics' extraction from the soil matrix by sucrose density gradient centrifugation</i> . <i>Soil Systems</i> , 9(3), 66. https://doi.org/10.3390/soilsystems9030066	M22

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Мирјана Тодосијевић , ред. проф.		
Р. Бр.	Референца	Категорија
1.	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 : Strojariski fakultet.Osijek : Građevinski fakultet.]. Tehnički Vjesnik - Strojariski Fakultet, 24(4). https://doi.org/10.17559/TV-20140612215042	M22
2.	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	M22
3.	Šulić, D., & Todosijević, M. (2022). Erosion Map Reliability Using a Geographic Information System (GIS) and Erosion Potential Method (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	M21
4.	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.	M23
5.	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	M21a
6.	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	M21

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Сара Лукић , ред. проф.		
Р. Бр.	Референца	Категорија
1.	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.	M21
2.	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
3.	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
4.	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
5.	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	M21a
6.	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
7.	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
8.	MILETIĆ, 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
9.	BELANOVIĆ-SIMIĆ, Snežana, MILJKOVIĆ, Predrag, BAUMGERTEL, Aleksandar, LUKIĆ, Sara, LJUBIČIĆ, Janko, ČAKMAK, Dragan. 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	M22
10.	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.	M23

	4, str. 779-790, graf. prikazi. ISSN 1582-9596, 1843-3707. DOI: 10.30638/eemj.2023.061	
11.	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	M22
12.	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	M22

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Јелена Белоица , ввр. проф.		
Р. Бр.	Референца	Категорија
1.	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
2.	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 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	M21a
3.	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
4.	Čaković, 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	M21a
5.	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	M21a
6.	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
7.	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

8.	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). <i>ENVIRONMENTAL MONITORING AND ASSESSMENT</i> , 195(6). https://doi.org/10.1007/s10661-023-11347-x	M22
9.	Stojiljković, I., Ivković, Đ., Stanojević, J., Zvezdanović, J., Beloica, J., Krstić Ristivojević, M., Stanković, D., Jakanovski, M., & Ristivojević, P. (2025). Anti-Aging Potential of Illyrian Iris Rhizome Extract: Preliminary Chemical and Biological Profiling and Chemosensor Analysis via GC/MS and UHPLC-DAD-MS/MS Combined with HPTLC Bioautography. <i>Chemosensors</i> , 13(9), 319. https://doi.org/10.3390/chemosensors13090319	M21
10.	Beloica, J. , Obradović, S., Medarević, M., Čule, N., Miletić, S., & Miljković, P. (2025). Environmental risk assessment of heavy metal air pollution in Serbian spruce (<i>Picea omorika</i>) ecosystems. <i>Environmental Monitoring and Assessment</i> , 197(900). https://doi.org/10.1007/s10661-025-14355-1	M22
11.	Miletić, S., Beloica, J. , & Miljković, P. (2025). Integrating Environmental Variables into Geostatistical Interpolation: Enhancing Soil Mapping for the MEDALUS Model in Montenegro. <i>Land</i> , 14(4), 702. https://doi.org/10.3390/land14040702	M22

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Весна Николић Јокановић , ванр. проф.		
Р. Бр.	Референца	Категорија
1.	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
2.	Jokanović D., Vilotić D., Nikolić V., Nonić M., Devetaković J., Stanković D., (2017): Latewood proportion inside growth rings by bald cypress stems in Serbi, Fresenius Environmental Bulletin, 26 (12A), 7925-7930	M23
3.	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
4.	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
5.	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
6.	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
7.	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
8.	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
9.	Anđelković, A., Djekovic, V., Janic, M., Spalevic, V., Đukanović, G., Nikolić Jokanović, V., (2020): Floods on the river Belica at Jagodina, Serbia in 2014, Journal of Environmental Protection and Ecology, vol. 21 br. 1 str. 308-316	M22

10.	Nikolić Joka ^o ović 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)	M21
11.	Savic R., Ondrasek G., Zemunac R., Bubalo Kovacic M., Kranjcec F., Nikolic Joka ^o ović 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+
12.	Savić, R., Bezdan, A., Vranešević, M., Nikolić, V., & Baumgertel, 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	M21a
13.	Joka ^o ović, D., Ćirković-Mitrović, T., Nikolić Joka ^o ović, V., Lozjanin, R. (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	M22
14.	Joka ^o ović, D., Ćirković-Mitrović, T., Nikolić Joka ^o ović, V., Lozjanin, R., Išt ^o ok, I. (2022): Wood fibre characteristics of pedunculate oak (Quercus robur L.) growing in different ecological conditions. Drvna Industrija, 73 (3): 317-325, https://doi.org/10.5552/drvind.2022.0023	M22
15.	Nikolić Joka ^o ović, V., Joka ^o ović, 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	M21
16.	Joka ^o ović, D., Urošević, J., Stojnić, S., Nikolić Joka ^o ović, V., Stanković, D., & Išt ^o ok, 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	M21
17.	Joka ^o ović, N. V., Joka ^o ović, 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	M22
18.	Joka ^o ović, D., Devetaković, J., Nikolić Joka ^o ović, V., Živanović, K., Mijatović, L., & Desimirović, I. (2024). Variability of anatomical and morphological traits of pinus nigra and pinus sylvestris 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	M22
19.	Lozjanin, R., Joka ^o ović, D., Nikolić Joka ^o ović, V., Živanović, K., Desimirović, I., & Marinković, M. (2024): Anatomical Characteristics and Assessment of Wood Fibers Quality of Mature Pedunculate Oak (Quercus robur L.) 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	M22

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Тијана Вулевић , ванр. проф.		
Р. Бр.	Референца	Категорија
1.	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
2.	Vulević, T. , Todosijević, M., Dragović, N., Zlatić, M. (2018): Land use optimization for sustainable development of mountain regions of western Serbia. Journal of Mountain Science 15(7), 1471-1480	M23

3.	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
4.	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
5.	Dragović, N., Vulević, T. (2022): Entscheidungsfindung beim Sperrenbau zum Hochwasserschutz, Wasserwirtschaft 1/2022, 19-26. DOI: 10.1007/s35147-021-0942-0	M23
6.	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
7.	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 - Хидрогеологија		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Ненад Марић , ванр. проф.		
Р. Бр.	Референца	Категорија
1.	Beškoski, V., Miletić, S., Ilić, M., Gojgić-Cvijović, G., Papić, P., Marić, N., Šolević-Knudsen, T., Jovančičević, B.S., Nakano, T., Vrvic, 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. ISSN 1863-0669.	M21
2.	Marić N., Matić I., Papić P., Beškoski P.V., Ilić M., Gojgić-Cvijanović G., Miletić S., Nikić Z., Vrvic 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
3.	Nikić Z., Pušić M., Papić P., Marić N. 2020: Hydrodynamic model of hydrogeologic fractur system in Gruda ultramafic rocks, western Serbia. Journal of Hydrology, 580. ELSEVIER. (ISSN 0022-1694).	M21a+
4.	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).	M21a
5.	Bulatović S., Marić N., Papić P., Šolević Knudsen T., Avdalović J., Ilić M., Jovančičević B., Vrvic 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).	M22
6.	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
7.	Dević G., Bulatović S., Avdalović J., Marić N., Milić J., Ilić M., Šolević Knudsen T. 2025: Lipid biomarkers in urban soils of the alluvial area near the Sava River, Belgrade, Serbia. Molecules, Volume 30, Issue 1, Article 154. MDPI. (ISSN 1420-3049).	M21

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Александар Анђелковић , доц.		
Р. Бр.	Референца	Категорија
1.	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,	M22
2.	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
3.	Nikolic Jkanovic V., Jkanovic 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
4.	Nikolić Jkanović, V., Jkanović, 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	M21
5.	Andjelkovic, A., Nikolic Jkanovic, V., Jkanovic, D., Spalevic, V. (2025): Vegetation Cover as a Driver of Sedimentary Organic Matter in Small Water Reservoirs, WATER JOURNAL, vol. 17 br. 8 str. 1148-1148, DOI: 10.3390/w17081148	M21

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Никола Живановић , доц.		
Р. Бр.	Референца	Категорија
1.	Anđelković, 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	M21
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. 14(20):3309. doi:10.3390/w14203309	M21
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	M22

	soil resistance to erosion. Soil & Water Res. 17(No. 3):158–169. doi:10.17221/148/2021-swr	
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. Sustainability 2023, 15, 8434. https://doi.org/10.3390/su15108434	M21
8.	Rončević, V.; Živanović, N.; van Boxel, J.H.; Iserloh, T.; Štrbac, S. (2023). Dripping Rainfall Simulators for Soil Research—Performance Review. Water 2023, 15, 1314. https://doi.org/10.3390/w15071314	M21
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. Appl. Sci. 2024, 14, 6969. https://doi.org/10.3390/app14166969	M21
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. South-east Eur for 15(1): early view. https://doi.org/10.15177/seefor.24-12 .	M22
11.	Čorluka, S.; Rakić, D.; Živanović, N.; Djoković, K.; Đurić, T. A Correlation Relating the Residual Strength Parameters to the Proportions of Clay Fractions and Plasticity Characteristics of Overburden Sediments from the Open-Pit Mine Drmno. Appl. Sci. 2024, 14, 10325. https://doi.org/10.3390/app142210325	M21

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Предраг Миљковић , 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. Fresenius environmental bulletin. 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., Baumgertel, A. Diffuse Pollution and Ecological Risk Assessment in Ludas Lake Special Nature Reserve and Palic Nature Park (Pannonian Basin). Forests. 2021, iss. 11, article 1461, pp. 1-18. DOI: 10.3390/f12111461	M21a
3.	Lukić, S., Baumgertel, 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). IForest. 2022, vol. 15, no. 3, str. 163-170, DOI: 10.3832/for3871-015.	M22
4.	Baumgertel, 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, International Journal of Global Warming, 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, Environmental Monitoring and Assessment, 2023, 195:1241, DOI: 10.1007/s10661-023-11761-1	M22
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, Land, 2023, Vol. 12 No.2, DOI: 10.3390/land12020421	M21

7.	Vasić, F., Belanović Simić, S., Čavlović, D., Miljković, P., Čaković, M., Jovanović, N., ... & Lukić, S. (2024). Practices for phytoremediation of soil in Serbia. <i>South-east European forestry: SEEFOR</i> , 15(1), 91-101.	M22
8.	Miletić, S., Beloica, J., Miljković, P. (2025). Integrating Environmental Variables into Geostatistical Interpolation: Enhancing Soil Mapping for the MEDALUS Model in Montenegro, <i>Land</i> , 14, 702, https://doi.org/10.3390/land14040702	M22
9.	Beloica, J., Obradović, S., Medarević, M., Čule, N., Miletić, S., Miljković, P. (2025). Environmental risk assessment of heavy metal air pollution in Serbian spruce (<i>Picea omorika</i>) ecosystems, <i>Environ Monit Assess</i> , 197:900. https://doi.org/10.1007/s10661-025-14355-1	M22
10.	Vasić, F., Belanović Simić, S., Beloica, J., Čavlović, D., Kana J., Paul, C., Donmez, C., Jovanović, N., Miljković, P. (2025). Soil Organic Carbon Stock (SOCS) in Eutrophic and Saline Ramsar Wetlands in Serbia, <i>Water</i> , 18, 16. https://doi.org/10.3390/w18010016	M21

Ужа научна област - Ерозија и конзервација земљишта и вода		
ИМЕ И ПРЕЗИМЕ НАСТАВНИКА: др Синиша Половина , доц.		
Р. Бр.	Референца	Категорија
1.	Simonović, P.; Ristić, R.; Milčanović, V.; Polovina, S.; Malušević, I.; Radić, B.; Kanjuh, T.; Marić, A.; Nikolić, V. (2021): Effects of run-of-river hydropower plants on fish communities in montane stream ecosystems in Serbia, <i>River Research and Applications</i> , 1–10, DOI: 10.1002/rra.3795 (https://doi.org/10.1002/rra.3795).	M22
2.	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" <i>Appl. Sci.</i> 11, no. 9: 4154. https://doi.org/10.3390/app11094154	M21
3.	Todosijević M., Polovina S., Lazarević K. (2022): Assessment and valuation of soil loss: a case study in Belgrade suburban area, <i>Fresenius Environmental Bulletin</i> , Volume 31– No. 05/2022 pages 5349-5356, ISSN 1018-4619	M23
4.	Živanović N., Rončević V., Spasić M., Čorluka S., Polovina S. (2022): Construction and calibration of a portable rain simulator designed for in situ researches of soil resistance to erosion, <i>Soil and Water Research</i> , https://doi.org/10.17221/148/2021-SWR	M22
5.	Lazarević, K., Todosijević, M., Vulević, T., Polovina, S., Momirović, N., Čaković, M. (2023): Determination of Flash Flood Hazard Areas in the Likodra Watershed. <i>Water</i> , 15, 2698. https://doi.org/10.3390/w15152698	M21
6.	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 Enhancing the Erosion Potential Model. <i>Remote Sensing</i> (in press).	M21a
7.	Bezbradica L., Josimović B., Radić B., Polovina S., Crnčević T. (2024): Building Reservoirs as Protection against Flash Floods and Flood Basins Management — The Case Study of the Stubo–Rovni Regional Water-Management System. <i>Water</i> . 2024; 16(16):2242.	M21
8.	Kovačević-Majkić J., Štrbac D., Čalić J., Milošević M. V., Milivojević M., Polovina S. (2024): Fluvial Processes And Landforms As Indicators In Torrential Flood Hazard Assessment. <i>Geography, Environment, Sustainability</i> , 4(17), 26-34, https://doi.org/10.24057/2071-9388-2024-3378	M23
9.	Malušević, I., Ristić, R., Radić, B., Polovina, S., Milčanović, V., & Nešković, P. (2025). A Historical Overview of Methods for the Estimation of Erosion Processes on the Territory of the Republic of Serbia. <i>Land</i> , 14(2), 405	M22