

Табела 6.4. Списак SCI/ ССЦИ-индексираних радова по годинама за претходни трогодишњи период.

Р.Б.	Радови (на СЦИ/ ССЦИ листи) у научним часописима са званичне листе ресорног министарства за науку у складу са захтевима допунских стандарда за дато поље (аутори, назив рада, часопис, година)	М
1.	Dankovic N, Peric Z, Antic D, Jovic A, Nikolic S, Djekic P. Robustness Stability Analysis of Higher-Order DPCM Prediction Filters. ELEKTRONIKA IR ELEKTROTEHNIKA, vol. 30 br. 4, str. 43-51, 2024.	M23
2.	Ivanovic M, Stefanovic G, Stankovic S, Milutinovic B. Co-composting a grape marc: An influence of grape stalks and different biowastes presence on the physical - chemical parameters of the mixture, RENEWABLE ENERGY, vol. 232, article no. 120966, 2024.	M22
3.	Bijeljic J, Ristic N, Grdic D, Pavlovic M. Possibilities of Biomass Wood Ash Usage in Geopolymer Mixtures. TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol. 30 br. 1, str. 52-60, 2023.	M22
4.	Nikolic S, Kocic I, Antic D, Mitic D, Dankovic N, Milovanovic M, Djekic P. Speed and Tensile Force Control of the Pulling Devices of the Continuous Line. THERMAL SCIENCE, vol. 27 br. 6A, str. 4447-4460, 2023.	M23
5.	Nikolic S, Milovanovic M, Dankovic N, Mitic D, Peric S, Djordjevic A, Djekic P. Identification of Nonlinear Systems Using the Hammerstein-Wiener Model with Improved Orthogonal Functions. ELEKTRONIKA IR ELEKTROTEHNIKA, vol. 29 br. 2, str. 4-11, 2023.	M23
6.	Ciric I, Pavlovic M, Banic M, Simonovic M, Nikolic V. AI Powered Obstacle Distance Estimation for Onboard Autonomous Train Operation, TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol. 29 br. 2, str. 611-619, 2022.	M23
7.	Nikolic S, Antic D, Dankovic N, Milovanovic A, Mitic D, Milovanovic M, Djekic P. Generalized Quasi - Orthogonal Functional Networks Applied in Networks Applied in Parameter Sensitivity Analysis of Complex Dynamical Systems Analysis of Complex Dynamical Systems, ELEKTRONIKA IR ELEKTROTEHNIKA, vol. 28 br. 4, str. 19-26, 2022.	M23
8.	Stanimirović M, Nikolić B, Vasić M, Živković M. The role of visual thinking in educational development: architectural design. Journal of Asian Architecture and Building Engineering, 2023.	M23
9.	Petrović N, Vasović D, Nešić B, Petrović N. Landfill leachate migration modeling using the landsim software. Case study of Gigoš regional sanitary landfill. Environment protection engineering, 4/2023, 89–108. 2023	M23
10.	Petrovic N, Radosavljevic J, Vukadinovic A, Kekovic A, Petrovic N. Effects of Different Types of Residential Block Greenery in Summer Conditions in Areas of Moderate Continental Climate on Thermal Comfort. Polish Journal of Environmental Studies. 2023;32(5):4241-56.	M23
11.	Stankovic S, Vasovic D, Ivanovic M, Boricic A. The impact of extreme hydrological events on drinking water quality in rural areas- case study South-eastern Serbia, Journal of Sustainable Development of energy, Water and Environment Systems, Vol 12, Issue 2, 1120507, 2024,	M22

12.	Stankovic S, Vasovic D, Trajkovic S, Model of Sustainable Water Resources Management in the Conditions of extreme hydrological phenomena, Journal of Environmental Protection and Ecology, Vol 20, No 3, pp. 1393-1401, 2019.	M23
13.	Panajotovic A, Anastasov J, Sekulovic N, Milic D, Milovic D, Milosevic N. Sum Rate Analysis of Downlink NOMA over α -F Fading Channels RADIOENGINEERING, 2024, vol. 33 br. 4, str. 619-628,	M23
14.	Sekulovic N, Bandur M, Panajotovic A. SAn approach for user grouping and power allocation for downlink NOMA in a cellular wireless system TELECOMMUNICATION SYSTEMS, 2024,	M22
15.	Golubovic A, Sekulovic N, Stefanovic M, Milic D, Nikolic Z. Performance Analysis of a Selection Combining System That Uses the Minimal Interference Algorithm IETE JOURNAL OF RESEARCH, 2022, vol. 68 br. 1, str. 333-339	M22
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27.	Krulj I. A new bubble-based demonstration of free-fall weightlessness, PHYSICS TEACHER, (2024), vol. 62 br. 1, str. 68-69	M23
28.	Krulj I, Slisko J. Absence of Hydrostatic Pressure in Free-Falling Mercury PHYSICS TEACHER, (2024), vol. 62 br. 9, str. 750-753	M23
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