

**АКАДЕМИЈА ТЕХНИЧКО-УМЕТНИЧКИХ СТРУКОВНИХ СТУДИЈА БЕОГРАД**  
**ОДСЕК ВИСОКА ГРАЂАВИНСКО-ГЕОДЕТСКА ШКОЛА**

**СТАНДАРД 6: КВАЛИТЕТ НАУЧНОИСТРАЖИВАЧКОГ, УМЕТНИЧКОГ И СТРУЧНОГ РАДА**

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

P.Б.	Радови (на СЦИ/ ССЦИ листи) у научним часописима са званичне листе ресорног министарства за науку у сладу са захтевима допунских стандарда за дато поље (автори, назив рада, часопис, година)	M
1.	V.Trifunović-Dragišić, M.Stanković, D.Brajović, N.Kartalović, <b>ESTIMATION OF THE LIFETIME OF SOLAR CELLS IN REAL CONDITIONS USING ACCELERATED AGING UNDER THE INFLUENCE OF NEUTRON AND GAMMA RADIATION</b> , (SCI), <i>Nuclear Technology and Radiaton Protection</i> , Volume XXXIV, No.3., (September 2019.), Pages: 256-263, UDC 621.039+614.876:504.06, ISSN 1451-3994.	M23
3.	Žarko Petrović; Bojan Milošević; Andrija Zorić; Slobodan Ranković; Biljana Mladenović; Dragan Zlatkov, <b>Flexural Behavior of Continuous Beams Made of Self-Compacting Concrete (SCC)—Experimental and Numerical Analysis</b> , Appl. Sci. 2020, Vol.10, No. 23, ISSN 2076-3417, <a href="https://doi.org/10.3390/app10238654">https://doi.org/10.3390/app10238654</a> M 22, IF 2.679	M22
3.	Žarko Petrović; Bojan Milošević; Slobodan Ranković; Biljana Mladenović; Dragan Zlatkov; Andrija Zorić and Predrag Petronijević, <b>Experimental Analysis of Continuous Beams Made of Self-Compacting Concrete (Scc) Strengthened with Fiber Reinforced Polymer (Frp) Materials</b> . Appl. Sci. 2021, Vol. 11, No. 9, ISSN 2076-3417, <a href="https://doi.org/10.3390/app11094032">https://doi.org/10.3390/app11094032</a> M 22 IF 2,474	M22
4.	M. D. Majkić, N. N. Nedeljković and M.A.Mirković <b>Neutralization energy contribution to the nanostructure creation by the impact of highly charged ions at arbitrary angle of incidence upon a metal surface covered with a thin dielectric film</b> , Vacuum 165 (2019), 62-67 (ИФ 2.515, 134/293 ) <a href="https://doi.org/10.1016/j.vacuum.2019.04.002">https://doi.org/10.1016/j.vacuum.2019.04.002</a>	M22
5.	Žižović, M., Pamučar, D., Ćirović, G., Žižović, M.M., Miljković, B. (2020). <b>A Model for Determining Weight Coefficients by Forming a Non-Decreasing Series at Criteria Significance Levels (NDSL)</b> . Mathematics, 8(5), 745. <a href="https://doi.org/10.3390/math8050745">https://doi.org/10.3390/math8050745</a> (M21a, IF= 1.747 (28/325), 2020), ISSN 2227-7390.	M21a
6.	Pamučar, D.; Ecer, F.; Ćirović, G.; Arlasheedi, M.A. (2020). <b>Application of Improved Best Worst Method (BWM) in Real-World Problems</b> . Mathematics, 8, 1342. <a href="https://doi.org/10.3390/math8081342">https://doi.org/10.3390/math8081342</a> (M21a, IF= 1.747 (28/324), 2018), ISSN 2227-7390.	M21a

7.	Pamučar, D., Puška, A., Stević, Ž., Ćirović, G., (2021). <b>A New Intelligent MCDM Model for HCW Management: The Integrated BWM–MABAC Model Based on D numbers, Expert Systems with Applications</b> , 175, 114862. https://doi.org/10.1016/j.eswa.2021.114862 (M21a, IF= 4.292 (7/84), 2018), ISSN 0957-4174.	M21a
8.	Zeeshan, A., Mahmood, T., Ullah, K., Pamučar, D., Ćirović, G. (2021). <b>Power Aggregation Operators Based on t-Norm and t-Conorm under the Complex Intuitionistic Fuzzy Soft Settings and Their Application in Multi-Attribute Decision Making</b> , Symmetry, 13(11), 1986. (M22, IF= 2.645 (29/71)), ISSN 2073-8994. <a href="https://doi.org/10.3390/sym13111986">https://doi.org/10.3390/sym13111986</a>	M22
9.	Hashmi, M.R., Tehrim, S.T., Riaz, M., Pamučar, D., Ćirović, G. (2021). <b>Spherical Linear Diophantine Fuzzy Soft Rough Sets with Multi-Criteria Decision Making</b> . Axioms, 10, 185. (M22), ISSN 2075-1680. <a href="https://doi.org/10.3390/axioms10030185">https://doi.org/10.3390/axioms10030185</a>	M22
10.	Ivetić, D., M. Milašinović, M. Stojković, A. Šotić, N. Charbonnier and N. Milivojević (2022) <b>Framework for Dynamic Modelling of the Dam and Reservoir System Reduced Functionality in Adverse Operating Conditions</b> . Water. 2022, 14, 1549. <a href="https://doi.org/10.3390/w14101549">https://doi.org/10.3390/w14101549</a>	M21
11.	Milanovic Misko, Micic Tanja, Lukic Tin, Nenadovic Snezana, Basarin Biljana, Filipovic Dejan, Tomic Milisav, Samardzic Ivan, Srdic Zoran, Nikolic Gojko, Ninkovic Milos, Sakulski Dusan, Ristanovic Branko, (2019): <b>Application of Landsat-Derived NDVI in Monitoring and Assessment of Vegetation Cover Changes in Central Serbia</b> , Carpathian Journal of Earth and Environmental Sciences, February 2019, Vol. 14, No. 1, p. 119 - 129; DOI:10.26471/cjees/2019/014/064	M23
12.	J. Popović, J. Pandžić, M. Pejić, P. Vranić, B. Milovanović, A. Martinenko: <b>Quantifying tall structure tilting trend through TLS-based 3D parametric modelling</b> , Measurement, 2022, 188, 110533, ISSN 0263-2241, DOI: 10.1016/j.measurement.2021.110533	M21
13.	Naod Sofija, Odalović Oleg, Brajović Ljiljana, Savanović Rajko, <b>HISTORY OF GEODETIC WORKS IN VOJVODINA (NORTHERN SERBIA) AND USE OF OLD MAPS IN SERBIAN NATIONAL SPATIAL DATA INFRASTRUCTURE</b> , Survey Review, ISSN 1752-2706, https://doi.org/10.1080/00396265.2021.1886546, Februar 2021.	M21
14.	Gučević, J.; Vasović Šimšić, O.; Delčev, S.; Kuburić, M.: <b>TESTING OF HOMOGENEITY OF COORDINATES OF VARIOUS PERMANENT GNSS REFERENCE STATIONS NETWORKS OF THE REPUBLIC OF SERBIA ACCORDING TO THE COMMON REQUIREMENTS FOR PROVING COMPETENCE</b> . Sensors. 2022, 22, 7867. <a href="https://doi.org/10.3390/s22207867">https://doi.org/10.3390/s22207867</a>	M21
15.	Delčev S., Gučević J., Mijić N., Vasović O.: <b>CASE STUDY OF THE ACCURACY CALCULATIONS OF CORRECTIONS IN DIFFERENT HEIGHT SYSTEMS</b> , Acta Geodaetica et Geophysica, volume 57, pages 335–350. 2022. <a href="https://doi.org/10.1007/s40328-022-00380-w">https://doi.org/10.1007/s40328-022-00380-w</a>	M23