

АКАДЕМИЈА ТЕХНИЧКО-УМЕТНИЧКИХ СТРУКОВНИХ СТУДИЈА БЕОГРАД
ОДСЕК ВИСОКА ЖЕЛЕЗНИЧКА ШКОЛА

СТАНДАРД 6: КВАЛИТЕТ НАУЧНОИСТРАЖИВАЧКОГ, УМЕТНИЧКОГ И СТРУЧНОГ РАДА

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
	2021	
1.	Blagojević Aleksandar, Sandra Kasalica, Željko Stević, Goran Tričković, Vesna Pavelkić , EVALUATION OF SAFETY DEGREE AT RAILWAY CROSSINGS IN ORDER TO ACHIEVE SUSTAINABLE TRAFFIC MANAGEMENT: A NOVEL INTEGRATED FUZZY MCDM MODEL, <i>Sustainability</i> 13, no. 2: 832. 2021.	M22
2.	Branislav Gavrilović, Zoran Bundalo, Aleksandar Blagojević , REGENERATIVE BRAKING OF THE MULTISYSTEM LOCOMOTIVE "SIEMENS VECTRON X4-E-LOK-AB, A26", <i>Mechanics Transport Communications, Academic journal</i> , ISSN 1312-3823 (print), ISSN 2367-6620 (online), volume 18, issue 3/3, 2021, article № 1940, pp VII-VI7, Sofia (2021)	M23
3.	Branislav Gavrilović, Zoran Bundalo : DESIGN OF THE CURRENT LOGGER OF AUTOMATIC CONTROL SYSTEM FOR CURRENT COLLECTORS WITH ICE OR RIME FROST ON THE OVERHEAD LINE, <i>Mechanics Transport Communications</i> , Том 19, Број 3/1, Година 2021, Научно списание, ISSN 1312-3823(PRINT), ISSN 2367-6620 (ONLINE), http://www.mtc-aj.com ,	M23
4.	Subotić M.; Radičević V.; Pavlović Z. ; Ćirović G., DEVELOPMENT OF A NEW RISK ASSESSMENT METHODOLOGY FOR LIGHT GOODS VEHICLES ON TWO-LANE ROAD SECTIONS, <i>Computer and Engineering Science, Symmetry</i> 2021, Vol.13, Iss.7, pp.1271 (IF 2020=2.713) https://doi.org/10.3390/sym13071271	M22
5.	Vukšić Popović M. , Tanasković J., Glišić D., Radović N., Franklin F., EXPERIMENTAL AND NUMERICAL RESEARCH ON THE FAILURE OF RAILWAY VEHICLES COUPLING LINKS, <i>Engineering Failure Analysis</i> , Volume 127, September 2021, 105497, ISSN 1350-6307, https://doi.org/10.1016/j.engfailanal.2021.105497	M21
6.	Jeremić, D. , Milinković, S., Kasalica, S. , (2021). SIMULATING TRAIN DISPATCHING LOGIC WITH HIGH-LEVEL PETRI NETS. <i>Tehnički vjesnik</i> 28, 2 (2021), 639-648.	M23
	2020	
7.	Aleksandar Blagojević, Željko Stević, Dragan Marinković, Sandra Kasalica , and Snježana Rajilić, (2020) A NOVEL ENTROPY-FUZZY PIPECIA-DEA MODEL FOR SAFETY EVALUATION OF RAILWAY TRAFFIC, <i>Journals Symmetry</i> Volume 12 Issue 9, 10.3390/sym12091479, ISSN 2073-8994, https://doi.org/10.3390/sym12091479	M22
8.	Vladimir Aleksandrovich Baboshin, Branislav Gavrilovich , Anton Anatolevich Iakovlev: TO THE STUDY OF ANALYSIS ON HOW HARMONIC RADIO INTERFERENCE AFFECTS THE POWER SUPPLY SYSTEMS OF RAILWAY	M23

	TRANSPORT, Automation of Control Processes Journal , № 2 (60) 2020, pp.37-45. ISSN 1991-2927, http://apu.npomars.com/images/pdf/60_4.pdf	
9.	Pavlović Z. , Banjanin M., Vukmirović J., Dragan Vukmirović D. 2020: CONTACTLESS ICT TRANSACTION MODEL OF THE URBAN TRANSPORT SERVICE; Research journal TRANSPORT, ISSN: 1648-4142 / eISSN: 1648-3480, Special Issue on the Emerging Applications of Internet of Vehicles in Intelligent Transportation Systems, (2020,05,04): pp 1-11. (IF 2018=1.524) https://doi.org/10.3846/transport.2020.12529	M23
	2019	
10.	Blagojević Aleksandar , Vesković S., Stojić G., Stojanova I., USING FUZZY MULTI CRITERIA DECISION MAKING APPROACH FOR THE EVALUATION OF EFFICIENCY OF FREIGHT RAIL OPERATORS, Horizons International scientific journal, Faculty of Technical Sciences – Bitola, Bitola, Republic of Macedonia, Januar, 2019, ISSN 1857-9892, pp 17-28. Horizons scientific journal.	M22
11.	Bešić Snežana , THE APPLICATION OF CONTEMPORARY MARKETING CONCEPT IN THE SENSE OF THE IMPROVEMENT OF BUSINESS SUBJECT COMPETITIVENESS, Technical Gazette, Scientific-professional Journal of Technical Faculties of University in Osijek, Vol. 26, No. 2, 2019., pp. 441-448, ISSN: 1330-3651 (Print), DOI Number: 10.17559/TV-20181114195448;	M23
12.	D.B. Đorđević, M. Vuković, S. Urošević, N. Štrbac, Aleksandra Vuković , STUDYING THE CORPORATE SOCIAL RESPONSIBILITY IN APPAREL AND TEXTILE INDUSTRY, Industria textila, 70(4): 336-341, 2019. ISSN: 1222-5347.	M23