

Табела 6.1. Број и списак SCI-индексираних радова наставника и сарадника за претходни петогодишњи период

Број SCI-индексираних радова (радови ранга M21, M22 и M23)

Година	M21	M22	M23	Укупно M21+M22+M23
2008	2	0	10	12
2009	10	0	8	18
2010	11	2	15	28
2011	11	12	17	40
2012	11	7	36	54
Укупно 2008-2012	45	21	86	152
2013	17	9	10	36

Списак SCI-индексираних радова у периоду 2008-2013. година

Ред. бр.	2008. година	Ранг
1.	Edara P., Teodorović D., Model of an advance-booking system for highway trips, Transportation Research Part C: Emerging Technologies, Elsevier Ltd., Vol. 16, No. 1, 2008, pp. 36-53 (IF 2009: 1.706, DOI: 1016/j.trc.2007.06.004, ISSN: 0968-090X)	M21
2.	Teodorović D., Swarm Intelligence Systems for Transportation Engineering: Principles and Applications, Transportation Research Part C: Emerging Technologies, Elsevier Ltd., Vol. 16, No. 6, 2008, pp. 651-782 (IF 2009: 1.706, DOI: 1016/j.trc.2008.03.002, ISSN: 0968-090X)	M21
3.	Drndarević V., Jevtić N., A versatile, PC-based gamma ray monitor, Radiation Protection Dosimetry, Oxford University Press, Vol. 129, No.4, 2008, pp. 478-480 (IF 2008: 0.951, DOI: 1093/rpd/ncm453, ISSN: 0144-8420)	M23
4.	Maraš V., Determining Optimal Transport Routes of Inland Waterway Container Ships, Transportation Research Record: Journal of the Transportation Research Board, Transportation Research Board of the National Academies, Washington, D.C, Vol. 2062, 2008, pp. 50-58 (IF 2008: 0.259, DOI: 3141/2062-07, ISSN: 0361-1981)	M23
5.	Netjasov F., A model of Air Traffic Assignment As A Noise Abatement Measure, Case Study: Zurich Airport, Switzerland, Transportation Planning and Technology, Taylor & Francis Group, Vol. 31, No. 5, 2008, pp. 487-508 (IF 2008: 0.286, DOI: 1080/03081060802364448, ISSN: 0308-1060)	M23
6.	Netjasov F., Janić M., A Review of Research on Risk and Safety Modelling in Civil Aviation, Journal of Air Transport Management, Elsevier, Vol. 14, No. 4, 2008, pp. 213-220 (IF 2008: 0.773, DOI: 1016/j.jairtraman.2008.04.008, ISSN: 0969-6997)	M23
7.	Ognjanović Z., Perović A., Rašković M., An Axiomatization of Qualitative probability, Acta Polytechnica Hungarica, Óbuda University, Budapest, Hungary, Vol. 5, No.1, 2008, pp. 105-110 (IF 2010: 0.284, ISSN: 1785-8860)	M23
8.	Ognjanović Z., Perović A., Rašković M., Logics with the Qualitative Probability Operator, Logic Journal of the IGPL, Oxford University Press, Vol. 16, No. 2, 2008, pp. 105-120 (IF 2008: 0.326, DOI: 1093/jigpal/jzm031, ISSN: 1367-0751)	M23
9.	Perović A., Jovanović M., Jovanović A., An Application of the Interpretation Method in the Axiomatization of the Lukasiewicz Logic and the Product Logic, Acta Polytechnica Hungarica, Óbuda University, Budapest, Hungary, Vol. 5, No.1, 2008, pp. 97-103 (IF 2010: 0.284, ISSN: 1785-8860)	M23
10.	Samčović A., Turan J., Attacks on digital image watermarks, Journal of Electrical Engineering - Elektrotechnický Casopis, The Faculty of Electrical Engineering and Information Technology of the Slovak University of Technology, Bratislava and The Institute of Electrical Engineering of the Slovak Academy of Sciences, Bratislava, Vol. 59, No .3, 2008, pp. 131-138 (IF 2009: 0.175, ISSN: 1335-3632)	M23

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11.	Teodorović D., DellOrco Marco, Mitigating traffic congestion: Solving the Ride-Matching Problem by Bee Colony Optimization, Transportation Planning and Technology, Taylor & Francis Group, Vol. 31, No. 2, 2008, pp. 135-152 (IF 2008: 0.286, DOI: 1080/03081060801948027, ISSN: 0308-1060)	M23
12.	Teodorović D., Triantis K., Edara P., Zhao Y., Mladenović S., Auction Based Congestion Pricing, Transportation Planning and Technology, Taylor & Francis Group, Vol. 31, No. 4, 2008, pp. 399-416 (IF 2008: 0.286, DOI: 1080/03081060802335042, ISSN: 0308-1060)	M23

Ред. бр.	2009. година	Ранг
1.	Cvetanović N., Obradović B.M., Kuraica M.M., Monte Carlo simulation for excessive Balmer line broadening generated by transport of fast H Atoms in an abnormal glow discharge, Journal of Applied Physics, American Institute of Physics, Vol. 105, No. 4, 2009, 043306 - 6 pp. (IF 2009: 2.072, DOI: 1063/1.3079513, ISSN: 0021-8979)	M21
2.	DellOrco M., Teodorović D., Data fusion for updating information in modeling drivers choice behavior, Transportmetrica, Taylor & Francis Group, Vol. 5, No. 2, 2009, pp. 107-112 (IF 2009: 2.038, DOI: 1080/18128600802630232, ISSN: 1812-8602)	M21
3.	Filipović S., Tica S., Živanović P., Milovanović B., Comparative analysis of the basic features of the expected and perceived quality of mass passenger public transport service in Belgrade, Transport, Vilnius Gediminas Technical University, Lithuania, Vol. 24, No. 4, 2009, pp. 265-273 (IF 2009: 2.552, DOI: 3846/1648-4142.2009.24.265-273, ISSN: 1648-4142)	M21
4.	Ivković S.S., Obradović B.M., Cvetanović N., Kuraica M.M., Purić J., Measurement of electric field development in dielectric barrier discharge in helium, Journal of Physics D: Applied Physics, Institute of Physics Publishing, Vol. 42, No. 22, 2009, 225206 - 7 pp. (IF 2009: 2.083, DOI: 1088/0022-3727/42/22/225206, ISSN: 0022-3727)	M21
5.	Jovanović J.V., Basurto B., Šašić O., Hernández-Ávila J.L., Petrović Z.Lj., de Urquijo J., Electron impact ionization and transport in nitrogen-argon mixtures, Journal of Physics D: Applied Physics, Institute of Physics Publishing, Vol. 42, No. 4, 2009, 045202 - 7 pp. (IF 2009: 2.083, DOI: 1088/0022-3727/42/4/045202, ISSN: 0022-3727)	M21
6.	Jovanović V., Tica S., Milovanović B., Živanović P., Researching and analyzing the features of oil and demand for transporting oil derivatives in the area of Belgrade, Transport, Vilnius Gediminas Technical University, Lithuania, Vol. 24, No. 3, 2009, pp. 249-256 (IF 2009: 2.552, DOI: 3846/1648-4142.2009.24.249-256, ISSN: 1648-4142)	M21
7.	Mirosavljević P., Gvozdenović S., Čokorilo O., The Contribution of Optimal Turbo Fan Transport Aircraft Climb Schedule to Air Company Economy, Technological and Economic Development of Economy, Vilnius Gediminas Technical University, Lithuania, Vol. 15, No. 4, 2009, pp. 561-579 (IF 2010: 5.605, DOI: 3846/1392-8619.2009.15.561-579, ISSN: 1392-8619)	M21
8.	Petrović J., Ivković I., Vujačić I., Žeželj S., Possibilities of Buses on Alternative Fuel in Public Urban Transport in Belgrade, Technological and Economic Development of Economy, Vilnius Gediminas Technical University, Lithuania, Vol. 15, No. 1, 2009, pp. 78-89 (IF 2010: 5.605, DOI: 3846/1392-8619.2009.15.78-89, ISSN: 1392-8619)	M21
9.	Petrović Z.Lj., Dujko S., Marić D., Malović G., Nikitović Ž., Šašić O., Jovanović J., Stojanović V., Radmilović-Rađenović M., Measurement and interpretation of swarm parameters and their application in plasma modeling, Journal of Physics D: Applied Physics, Institute of Physics Publishing, Vol. 42, No. 19, 2009, 194002 - 33 pp (IF 2009: 2.083, DOI: 1088/0022-3727/42/19/194002, ISSN: 0022-3727)	M21
10.	Šašić O., Dupljanin S., Dujko S., Petrović Z.Lj., Electron transport coefficients in N ₂ O in RF electric and magnetic fields, Nuclear Instruments and Methods in Physics Research. Section B: Beam Interactions with Materials and Atoms, Elsevier BV, Vol. 267, No. 2, 2009, pp. 377-381 (IF 2009: 1.156, DOI: 1016/j.nimb.2008.10.025, ISSN: 0168-583X)	M21
11.	Camilović D., Bečejski-Vujaklija D., Gospić N., A Call Detail Records Data Mart: Data Modelling and OLAP Analysis, Computer Science and Information Systems, ComSIS Consortium, Vol. 6, No. 2, 2009, pp. 87-110 (IF 2010: 0.324, DOI: 2298/csis0902087C, ISSN: 1820-0214)	M23
12.	Čičević S., Nešić M., Vuković V., Application Of Digital Signal Processing In Biological Sciences, Archives of Biological Sciences, Srpsko biološko društvo i grupa naučnih instituta, Vol. 61, No. 4, 2009, pp. 9P-11P (IF 2009: 0.238, DOI: 2298/ABS09049PC, ISSN: 0354-4664)	M23
13.	Jović J., Đorić V., Application of transport demand modeling in pollution of a street network, Thermal Science, Vinča Institute of Nuclear Sciences, Vol. 13, No. 3, 2009, pp. 229-243 (IF 2009: 0.407, DOI: 2298/TSCI0903229J, ISSN: 0354-9836)	M23

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14.	Kostić D., Šinik V., Approximate Algorithm for Determining Pulse Edges of a PWM Inverter Based on Natural Sampling, <i>Mathematical Problems in Engineering</i> , Hindawi Publishing Corporation, Vol. 2009, Article ID 495360, 23 pp. (IF 2009: 0.553, DOI: 1155/2009/495360, ISSN: 1024-123X)	M23
15.	Krstić B., Lazić V., Nikolić R., Raičević V., Jovanović V., Krstić I., Optimal strategy for preventive maintenance of the motor vehicles clutch, <i>Journal of Balkan Tribological Association</i> , Scientific Bulgarian Communications, Vol. 15. No. 4, 2009, pp. 611–619 (IF 2009: 0.103, ISSN: 1310-4772)	M23
16.	Kuraica M.M., Obradović B.M., Cvetanović N., Dojčinović I.P., Purić J., Examples of spectroscopy of laboratory plasma with possible connection to astrophysical plasmas, <i>New Astronomy Reviews</i> , Elsevier B.V. North-Holland, Vol. 53, Nos. 7-10, 2009, pp. 266–271 (IF 2009: 1.299, DOI: 1016/j.newar.2009.07.009, ISSN: 1387-6473)	M23
17.	Mijailović R., Kastratović G., Cross-section optimization of tower crane lattice boom, <i>Meccanica</i> , Springer-Verlag Dordrecht, Vol. 44, No. 5, 2009, pp. 599–611 (IF 2009: 0.892, DOI: 1007/s11012-009-9204-4, ISSN: 0025-6455)	M23
18.	Mirosavljević P., Gvozdenović S., Čokorilo O., The turbo fan aircraft minimum cost climb technique, <i>Aircraft Engineering and Aerospace Technology</i> , Emerald Group Publishing Limited, Vol. 81, No. 4, 2009, pp. 334-342 (IF 2009: 0.076, DOI: 1108/00022660910967327, ISSN: 1748-8842)	M23

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1.	Bojković N., Anić I., Pejčić-Tarle S., One solution for cross-country transport sustainability evaluation using a modified ELECTRE method, <i>Ecological Economics</i> , Elsevier BV, Vol. 69, No. 5, 2010, pp. 1176–1186 (IF 2010: 2.754, DOI: 1016/j.ecolecon.2010.01.006, ISSN: 0921-8009)	M21
2.	Bojković Z., Bakmaz M., Bakmaz B., To the Memory of Agner K. Erlang: Originator of Teletraffic Theory, <i>Proceedings of the IEEE, Institute of Electrical and Electronics Engineers, Inc</i> , Vol. 98, No. 1, 2010, pp. 123-127 (IF 2010: 5.151, DOI: 1109/JPROC.2009.2035167, ISSN: 0018-9219)	M21
3.	Bojović N., Bošković B., Milenković M., Šunjić A., A Two-level Approach to the Problem of Rail Freight Car Fleet Composition, <i>Transport</i> , Vilnius Gediminas Technical University, Lithuania, Vol. 25, No. 2, 2010, pp. 186-192 (IF 2009: 2.552, DOI: 3846/transport.2010.23, ISSN: 1648-4142)	M21
4.	Čokorilo O., Gvozdenović S., Vasov Lj., Mirosavljević P., Costs of Unsafety in Aviation, <i>Technological and Economic Development of Economy</i> , Vilnius Gediminas Technical University, Lithuania, Vol. 16, No. 2, 2010, pp. 188-201 (IF 2010: 5.605, DOI: 3846/tede.2010.12, ISSN: 1392-8619)	M21
5.	Dupljanin S., de Urquijo J., Šašić O., Basurto E., Juárez A.M., Hernández-Ávila J.L., Dujko S., Petrović Z.Lj., Transport coefficients and cross sections for electrons in N2O and N2O/N2 mixtures, <i>Plasma Sources Science and Technology</i> , Institute of Physics Publishing, Vol. 19, No. 2, 2010, 25005 - 9 pp (IF 2010: 2.218, DOI: 1088/0963-0252/19/2/025005, ISSN: 0963-0252)	M21
6.	Đukić M., Rusov S., Mitrović Z., A fuzzy model for an increase in locomotive traction force, <i>Transport</i> , Vilnius Gediminas Technical University, Lithuania, Vol. 25, No. 1, 2010, pp. 36-45 (IF 2009: 2.552, DOI: 3846/transport.2010.06, ISSN: 1648-4142)	M21
7.	Jović J., Đorić V., Traffic and environmental street network modelling: Belgrade case study, <i>Transport</i> , Vilnius Gediminas Technical University, Lithuania, Vol. 25, No. 2, 2010, pp. 155-162 (IF 2009: 2.552, DOI: 3846/transport.2010.19, ISSN: 1648-4142)	M21
8.	Mijailović R., Optimum design of lattice-columns for buckling, <i>Structural and Multidisciplinary Optimization</i> , Springer-Verlag, Vol. 42, No. 6, 2010, pp. 897-906 (IF 2010: 1.528, DOI: 1007/s00158-010-0515-9, ISSN: 1615-147X)	M21
9.	Milosavljević N., Simičević J., Maletić G., Vehicle parking standards as a support to sustainable transport system: Belgrade case study, <i>Technological and Economic Development of Economy</i> , Vilnius Gediminas Technical University, Lithuania, Vol. 16, No. 3, 2010, pp. 380-396 (IF 2010: 5.605, DOI: 3846/tede.2010.24, ISSN: 1392-8619)	M21
10.	Šašić O., de Urquijo J., Juárez A.M., Dupljanin S., Jovanović J., Hernández-Ávila J.L., Basurto E., Petrović Z.Lj., Measurements and Analysis of Electron Transport Coefficients obtained by a Pulsed Townsend Technique, <i>Plasma Sources Science and Technology</i> , Institute of Physics Publishing, Vol. 19, No. 3, 2010, 034003 - 8 pp (IF 2010: 2.218, DOI: 1088/0963-0252/19/3/034003, ISSN: 0963-0252)	M21
11.	Zhao Y., Triantis K., Teodorović D., Edara P., A travel demand management strategy: The downtown space reservation system, <i>European Journal of Operational Research</i> , Elsevier BV, Vol. 205, No. 3, 2010, pp. 584-594 (IF 2010: 2.159, DOI: 1016/j.ejor.2010.01.026, ISSN: 0377-2217)	M21
12.	Đukanović G., Sunjevarić M., Gospić N., Chen H-H., Dynamic guard margin CAC algorithm with ensured QoS and low CDP in heterogeneous wireless networks, <i>Computer Communications</i> , Elsevier, Vol. 33, No. 14, 2010, pp. 1645–1650 (IF 2010: 0.816, DOI: 1016/j.comcom.2010.04.045, ISSN: 0140-3664)	M22

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13.	Stojanović M., Boštjančič Rakas S., Aćimović-Raspopović V., End-to-end quality of service specification and mapping: The third party approach, Computer Communications, Elsevier, Vol. 33, No. 11, 2010, pp. 1354-1368 (IF 2010: 0.816, DOI: 1016/j.comcom.2010.03.024, ISSN: 0140-3664)	M22
14.	Babić O., Kalić M., Pavković G., Dožić S., Čangalović M., Heuristic approach to the airline schedule disturbances problem, Transportation Planning and Technology, Taylor & Francis Group, Vol. 33, No. 3, 2010, pp. 257-280 (IF 2010: 0.411, DOI: 1080/03081061003732318, ISSN: 0308-1060)	M23
15.	Blagojević M., Marković D., Kujačić M., Dobrodolac M., Applying activity based costing model on cost accounting of provider of universal postal services in developing countries, African Journal of Business Management, Academic Journals, Vol. 4 br. 8, 2010, pp. 1605-1613 (IF 2009: 1.105, ISSN: 1993-8233)	M23
16.	Bogojević D., Gospić N., Petrović M., Impact of universal service on telecommunications and economic development in emerging economies, African Journal of Business Management, Academic Journals, Vol. 4 br. 14, 2010, pp. 3070-3079 (IF 2009: 1.105, ISSN: 1993-8233)	M23
17.	Bojović N., Kujačić M., Macura D., Organizational design of a post office using analytic network process, Scientific Research and Essays, Academic Journals, Vol. 5, No. 10, 2010, pp. 1194-1212 (IF 2010: 0.445, ISSN: 1992-2248)	M23
18.	Dobrodolac M., Čubranić-Dobrodolac M., Marković D., Blagojević M., Employees' Emotional Wellbeing - the Step to Successful Implementation of Total Quality Management; Case Study of Serbian Post, African Journal of Business Management, Academic Journals, Vol. 4 br. 9, 2010, pp. 1745-1752 (IF 2009: 1.105, ISSN: 1993-8233)	M23
19.	Jovanović A., Perović A., Klonowski W., Duch W., Đorđević Z., Spasić S., Detection of Structural Features in Biological Signals, Journal of Signal Processing Systems for Signal, Image, and Video Technology, Kluwer Academic Publishers Hingham, MA, USA, Vol. 60, No. 1, 2010, pp. 115-129 (IF 2010: 0.623, DOI: 1007/s11265-009-0407-7, ISSN: 1939-8018)	M23
20.	Jovanović R., Castelli L., Babić O., Tošić V., Effects on Airline Costs of Different Air traffic Management Scenarios: An Assessment Method Based on Fast-time Simulation Outputs, International Journal of Transport Economics, Fabrizio Serra editore, Pisa · Roma, Vol. 37, No. 3, 2010, pp. 327-352 (IF 2010: 0.235, ISSN: 0391-8440)	M23
21.	Kuzović Lj., Topolnik D., Glavić D., Induced Traffic and Its Treatment in the Evaluation of Motorway Projects, PROMET - Traffic&Transportation, Fakultet prometnih znanosti, Sveučilište u Zagrebu, Vol. 22, No. 6, 2010, pp. 459-465 (IF 2010: 0.125, DOI: 7307/ptt.v22i6.211, ISSN: 0353-5320)	M23
22.	Nešić M., Čičević S., Ćirić M., Nešić V., Middle Phalangeal Hair Distribution in Serbian High School Students, Archives of Biological Sciences, Srpsko biološko društvo i grupa naučnih instituta, Vol. 62, No. 3, 2010, pp. 841-850 (IF 2010: 0.356, DOI: 2298/ABS1003841N, ISSN: 0354-4664)	M23
23.	Nikitović Ž., Šašić O., Raspopović Z., Stojanović V., Radovanov S., Mozetić M., Cvelbar U., Modeling of Electron Kinetics in BF ₃ , Acta Physica Polonica A, Polish Academy of Sciences, Institute of Physics, Vol. 117, No. 5, 2010, pp. 748-751 (IF 2010: 0.467, ISSN: 0587-4246)	M23
24.	Nuhodžić R., Macura D., Bojović N., One Approach for Management Rail Marketing Strategies, Economic Computation and Economic Cybernetics Studies and Research, Academy of Economic Studies, Bucharest, Romania, Vol. 44, No. 1, 2010, pp. 237-256 (IF 2010: 0.247, ISSN: 0424-267X)	M23
25.	Nuhodžić R., Macura D., Bojović N., Milenković M., Organizational Design of a Rail Company Using Fuzzy ANP, African Journal of Business Management, Academic Journals, Vol. 4, No.8, 2010, pp. 1494-1499 (IF 2009: 1.105, ISSN: 1993-8233)	M23
26.	Radonjić V., Aćimović-Raspopović V., Responsive Pricing Modeled with Stackelberg Game for Next Generation Networks, Annals of Telecommunications, Lavoisier, Vol. 65, Nos. 7-8, 2010, pp. 461-476 (IF 2010: 0.602, DOI: 1007/s12243-010-0174-2, ISSN: 0003-4347)	M23
27.	Šelmić M., Teodorović D., Vukadinović K., Locating inspection facilities in traffic networks: an artificial intelligence approach, Transportation Planning and Technology, Taylor & Francis Group, Vol. 33, No. 6, 2010, pp. 481-493 (IF 2010: 0.411, DOI: 1080/03081060.2010.505047, ISSN: 0308-1060)	M23
28.	Vujanović D., Mijailović R., Momčilović V., Papić V., Energy efficiency as a criterion in the vehicle fleet management process, Thermal Science, Vinča Institute of Nuclear Sciences, Vol. 14, No. 4, 2010, pp. 865-878 (IF 2010: 0.706, DOI: 2298/TSCI090719010V, ISSN: 0354-9836)	M23

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1.	Bojković Z., Bakmaz B., Bakmaz M., Huffman Coding: From Information Theory to Digital World, Proceedings of the IEEE, Institute of Electrical and Electronics Engineers, Inc, Vol. 99, No. 12, 2011, pp. 2159-2163 (IF 2011: 6,810, DOI: 1109/JPROC.2011.2167450, ISSN: 0018-9219)	M21

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2.	Cvetanović N., Obradović B.M., Kuraica M.M., Influence of cathode material on generation of energetic hydrogen atoms in a glow discharge, Journal of Applied Physics, American Institute of Physics, Vol. 109, No. 1, 2011, 013311 - 7 pp. (IF 2011: 2.168, DOI: 1063/1.3530869, ISSN: 0021-8979)	M21
3.	Cvetanović N., Obradović B.M., Kuraica M.M., Influence of discharge conditions on energetic hydrogen atoms in a glow discharge, Journal of Applied Physics, American Institute of Physics, Vol. 110, No. 7, 2011, 073306 - 10 pp. (IF 2011: 2.168, DOI: 1063/1.3646499, ISSN: 0021-8979)	M21
4.	Davidović T., Ramljak D., Šelmić M., Teodorović D., Bee colony optimization for the p-center problem, Computers & Operations Research, Elsevier, Vol. 38, No.10, 2011, pp. 1367- 1376 (IF 2011: 1.720, DOI: 1016/j.cor.2010.12.002, ISSN: 0305-0548)	M21
5.	Levajković T., Pilipović S., Selesi D., Chaos expansions: applications to a generalized eigenvalue problem for the Malliavin derivative, Integral Transforms and Special Functions, Taylor & Francis Group, Vol. 22, No. 2, 2011, pp. 97-105 (IF 2011: 0.759, DOI: 1080/10652469.2010.499734, ISSN: 1065-2469)	M21
6.	Marković D., Grgurović B., Štrbac S., The Use of Spatial Data for Segmentation of the Postal Service Market, Technological and Economic Development of Economy, Taylor & Francis Group Co-Published with Vilnius Gediminas Technical University, Vol. 17, No. 1, 2011, pp. 87-100 (IF 2011: 3.235, DOI: 3846/13928619.2011.554016, ISSN: 2029-4913)	M21
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8.	Perović A., Ognjanović Z., Rašković M., Dragan G. Radojević, Finitely additive probability measures on classical propositional formulas definable by Gödel's t-norm and product t-norm, Fuzzy Sets and Systems, Elsevier BV, Vol. 169, No. 1, 2011, pp. 65-90 (IF 2011: 1.759, DOI: 1016/j.fss.2010.10.007, ISSN: 0165-0114)	M21
9.	Radmilović Z., Zobenica R., Maraš V., River-sea shipping – competitiveness of various transport technologies, Journal of Transport Geography, ELSEVIER, Vol. 19, No. 6, 2011, pp. 1509-1516 (IF 2011: 2.538, DOI: 1016/j.jtrangeo.2011.03.002, ISSN: 0966-6923)	M21
10.	Tica S., Filipović S., Živanović P., Milovanović B., Test run of biodiesel in public transport system in Belgrade, Energy policy, Elsevier, Vol. 38, No. 11, 2011, pp. 7014 - 7020 (IF 2011: 2.723, DOI: 1016/j.enpol.2010.07.020, ISSN: 0301-4215)	M21
11.	Tica S., Radojičić V., Marković G., Marković D., Modelling for Evaluations of Call Center for Public Traffic and Transport Systems, Technological and Economic Development of Economy, Taylor & Francis Group Co-Published with Vilnius Gediminas Technical University, Vol. 17, No. 1, 2011, pp. 116-132 (IF 2011: 3.235, DOI: 3846/13928619.2011.554023, ISSN: 2029-4913)	M21
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13.	Basarić V., Jović J., Target Modal Split Model, Transport, Taylor&Francis Group Co-Published with Vilnius Gediminas Technical University, Vol. 26, No. 4, 2011, pp. 418-424 (IF 2012: 1.081, DOI: 3846/16484142.2011.644044, ISSN: 1648-4142)	M22
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