Радови у међународним часописима

До фебруара 2017. године:

Р.бр.	Ранг M10	Бод.	Рад
1.	M14	4	Perica Strbac, Milan Tuba: *Simulation Model of the JPEG Sub-Image Compression Based on an Upgraded Petri Net*, chapter in the book Computers and Simulation in Modern Science, Volume IV, WSEAS Press, ISSN: 1792-6882, ISBN 978-960-474-267-7, December 2010, pp. 155-164

Р.бр.	Ранг M20	Бод.	Рад
2.	M23	3	Dragiša Mišković, Milan Gnjatović, Perica Štrbac, Branimir Trenkić, Nikša Jakovljević, Vlado Delić, *Hybrid Methodological Approach to Context-Dependent Speech Recognition*, International Journal of Advanced Robotic Systems, Vol. 14, No. 1, DOI: 10.1177/1729881416687131, 2017, imp. factor: 0.659
3.	**M21a**	**10**	**Perica Štrbac, Gradimir V. Milovanović, "Upgraded Petri net model and analysis of adaptive and static arithmetic coding", Elsevier: Mathematical and Computer Modelling Vol. 58, http://dx.doi.org/10.1016/j.mcm.2013.06.001, 2013. pp. 1548–1562, impact factor: 2.020**
4.	M24	3	Jasmina Novakovic, Perica Strbac, Dusan Bulatovic: *Toward Optimal Feature Selection Using Ranking Methods And Classification Algorithms*, Yugoslav Journal of Operations Research, 21 (2011), Number 1, 119-135 DOI: 10.2298/YJOR1101119N
5.	M24	3	P. Strbac, M. Tuba, D. Simian**: "***Hierarchical Model of a Systolic Array for Solving Differential Equations Implemented as an Upgraded Petri Net*"**,** WSEAS Transactions on Systems, Issue 1, Vol. 8, ISSN 1109-2777, (ACM, WorldCat, Zentralblatt, SCOPUS, Information Systems Journals, WSEAS E-Library, British Library, The Collection of Computer Science Bibliographies, MathSciNet), January 2009, pp 12-21

Р.бр.	Ранг M50	Бод.	Рад
6.	M51	2	M. Tuba, N. Stanarevic, P. Strbac, J. Novakovic: „Impact of Hash Function Non-uniformity on Digital Signature Security", Journal of Mathematics, Vol. 38, No. 3, 2008, 201-208, pp. 201-208, Novi Sad, 2008.