

Naučni radovi u međunarodnim časopisima sa SCI i proširene SCI liste (M23):

- a1. **H. Stefanovic**, V. Stankovic, M. Stefanovic, P. Spalevic, S. Panic, S. Milosavljevic, "Multi-user MIMO MMSE non-regenerative relaying using local channel state information", *EURASIP Journal on Advances in Signal Processing*, 2012, **2012**:186, 2012, ISSN 1687-6180
DOI: 10.1186/1687-6180-2012-186
<http://asp.urasipjournals.com/content/2012/1/186>
- a2. **H. Stefanovic**, I. Petrovic, R. Bojovic, "Performance Analysis of Amplify-and-Forward Relay System in Hoyt Fading Channels with Interference at Relay", *Electronics and Electrical Engineering*, No. 5(121), pp. 37-40, 2012, ISSN 1392-1215
<http://dx.doi.org/10.5755/j01.eee>
- a3. **H. Stefanovic**, I. Petrovic, M. Stefanovic, S. Panic, P. Spalevic, "Multiple co-channel interferers influence on the selection diversity system over Rayleigh fading channels", *Przeglad Elektrotechniczny (Electrical Review)*, No. 01a/2012, pp. 222-224, 2012, ISSN 0033-2097
http://pe.org.pl/abstract_pl.php?nid=5489
- a4. **H. Stefanovic**, I. Petrovic, A. Savic, Z. Popovic, M. Stefanovic, "The outage probability of multibranch selection combining over correlated Weibull fading channel", *Revue roumaine des sciences techniques, Série Electrotechnique et Energétique*, No. 2(2012), pp. 192-201, 2012, ISSN 0035-4066
<http://revue.elth.pub.ro/viewpdf.php?id=341>
- a5. B. Jaksic, **H. Stefanovic**, D. Milic, Lj. Spalevic, Z. Trajcevski, M. Peric, "Relative measurement error analysis in the Weibull fading parameter estimation", *Technics Technologies Education Management / TTEM*, Vol. 7, No. 4, pp. 1462-1467, 2012, ISSN 1840-1503
http://www.ttem.ba/pdf/ttem_7_4_web.pdf
- a6. D. Blagojevic, **H. Popovic**, Z. Popovic, D. Stefanovic, I. Stefanovic, "Some laws of system with a constant amount of energy", *Science of Sintering*, (International Institute for the Science of Sintering), Vol. 40, No. 2, pp. 123-129, 2008, ISSN 0350-820X
DOI: 10.2298/SOS0802123B
<http://www.iiss.sanu.ac.rs/vol40no2.htm>