

Vladica Mijailovic

List of Publications by Year in descending order

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9
papers

109
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	A high-sensitive current-mode pressure/force detector based on piezoelectric polymer PVDF. <i>Sensors and Actuators A: Physical</i> , 2018, 276, 165-175.	4.1	22
2	Analysis of faults in active distribution network with and without synchronous generator using instantaneous symmetrical components in time domain. <i>Electrical Engineering</i> , 2018, 100, 2117-2127.	2.0	3
3	Optimization of electric and magnetic field emissions produced by independent parallel overhead power lines. <i>Serbian Journal of Electrical Engineering</i> , 2017, 14, 199-216.	0.4	3
4	Dynamic modeling and simulation of power transformer maintenance costs. <i>Serbian Journal of Electrical Engineering</i> , 2016, 13, 285-299.	0.4	2
5	Probabilistic model for planning keeping of power transformer spare components with general repair time distribution. <i>Electric Power Systems Research</i> , 2013, 97, 109-115.	3.6	5
6	Method for determining optimal power transformers exploitation strategy. <i>Electric Power Systems Research</i> , 2012, 83, 255-261.	3.6	15
7	Optimal spares availability strategy for power transformer components. <i>Electric Power Systems Research</i> , 2010, 80, 987-992.	3.6	13
8	Method for effects evaluation of some forms of power transformers preventive maintenance. <i>Electric Power Systems Research</i> , 2008, 78, 765-776.	3.6	14
9	Probabilistic method for planning of maintenance activities of substation components. <i>Electric Power Systems Research</i> , 2003, 64, 53-58.	3.6	32