

Vladica Mijailovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5374014/publications.pdf>

Version: 2024-02-01

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