

Aditya Tiwary

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

54
citations

2258059

3
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of reliability indices accounting omission of random repair time for distribution systems using Monte Carlo simulation. International Journal of Electrical Power and Energy Systems, 2012, 42, 533-541.	5.5	26
2	A smooth bootstrapping based technique for evaluating distribution system reliability indices neglecting random interruption duration. International Journal of Electrical Power and Energy Systems, 2013, 51, 307-310.	5.5	12
3	Inspectionâ€“Repair based Availability Optimization of Distribution Systems using Teaching Learning based Optimization. Journal of the Institution of Engineers (India): Series B, 2016, 97, 355-365.	1.9	7
4	Modeling and Simulation of BLDC Motor Using Soft Computing Techniques. , 2010, , .		5
5	Inspectionâ€“Repair-Based Availability Optimization of Distribution System Using Bare Bones Particle Swarm Optimization. Advances in Intelligent Systems and Computing, 2019, , 501-518.	0.6	2
6	Inspectionâ€“Maintenance-Based Availability Optimization of Feeder Section Using Particle Swarm Optimization. Advances in Intelligent Systems and Computing, 2019, , 257-272.	0.6	2
7	FOR Allocation to Distribution Systems based on Credible Improvement Potential (CIP). Journal of the Institution of Engineers (India): Series B, 2017, 98, 27-34.	1.9	0