

# Aditya Tiwary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10863545/publications.pdf>

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	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
2	Inspectionâ€“Maintenance-Based Availability Optimization of Feeder Section Using Particle Swarm Optimization. Advances in Intelligent Systems and Computing, 2019, , 257-272.	0.6	2
3	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
4	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
5	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
6	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
7	Modeling and Simulation of BLDC Motor Using Soft Computing Techniques. , 2010, , .		5