

C P Gupta

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

197
citations

2258059

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h-index

2053705

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g-index

15
all docs

15
docs citations

15
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimization of Voltage Sag Costs by Optimal Reconfiguration of Distribution Network Using Genetic Algorithms. IEEE Transactions on Power Delivery, 2007, 22, 2271-2278.	4.3	61
2	Voltage Sag Assessment in a Large Chemical Industry. IEEE Transactions on Industry Applications, 2012, 48, 1739-1746.	4.9	41
3	Comprehensive Adaptive Distance Relaying Scheme for Parallel Transmission Lines. IEEE Transactions on Power Delivery, 2011, 26, 1039-1052.	4.3	37
4	Congestion management by optimal placement of FACTS device. , 2010, , .		23
5	Transmission congestion management with TCSC using Bacterial Foraging-Particle Swarm Optimization. , 2012, , .		10
6	Probabilistic Methods For Counting Equipment Trips Due To Voltage Sags. , 2006, , .		8
7	ANN based power system fault classification. , 2008, , .		4
8	Voltage Sag Assessment in a Large Chemical Industry. , 2008, , .		3
9	An analytical approach for stochastic assessment of voltage sags in distribution systems. , 2008, , .		3
10	Voltage Sag Mitigation Strategies for an Indian Power Systems: A Case Study. Journal of the Institution of Engineers (India): Series B, 2015, 96, 165-178.	1.9	3
11	A novel approach for phase locked loop modelling using MATLAB. International Journal of Systems Assurance Engineering and Management, 2013, 4, 129-137.	2.4	2
12	Transmission Congestion Management Using Bacterial Foraging- Particle Swarm Optimization. , 2011, , .		1
13	Contribution-based Energy Scheduling of Cooperative Microgrids. , 2019, , .		1
14	Gencos optimal strategic bidding with transmission constraints using particle swarm optimization. , 2011, , .		0
15	Cooperative Microgrids for Smart Distribution Systems. , 2019, , .		0