Suresh Babu Daram

List of Publications by Year
in descending order

14 papers	41 citations	3311381 1 h-index	2917675 2 g-index
14 all docs	14 docs citations	14 times ranked	13 citing authors

#	Article	IF	Citations
1	Performance index based contingency ranking under line outage condition incorporating IPFC. , 2016, , .		10
2	Line congestion relief using UPFC. , 2013, , .		8
3	Artificial neural network application for prediction of reactive power compensation under line outage contingency. , 2013, , .		5
4	Contingency Ranking Through Big Data Analytics with GIPFC in Power System under n-1Condition. , 2020, , .		4
5	Contingency Analysis of Power System using Big Data Analytic Techniques. , 2020, , .		4
6	Sensitivity factor based improvement studies incorporating facts devices under line outage contingency. , 2013, , .		3
7	An Improved Steady-State Model of an Interline Power Flow Controller for the Multi-Transmission System. International Journal of Grid and Distributed Computing, 2016, 9, 13-24.	0.8	3
8	TCSC Incorporated Voltage Stability Assessment under Contingency Condition. International Journal of Grid and Distributed Computing, 2017, 10, 27-40.	0.8	2
9	Analysis of Power System Security using Big Data and Machine Learning Techniques. , 2020, , .		2
10	Analysis of Power Transmission System Using Quadrature Booster. Learning and Analytics in Intelligent Systems, 2020, , 490-497.	0.6	0
11	Identification of DG Location through Sensitivity Factors under Line Outage Condition. International Journal of Grid and Distributed Computing, 2017, 10, 23-32.	0.8	0
12	Artificial Neural Network Application for Contingency Ranking Based on Condition Number Incorporating IPFC. Helix, 2018, 8, 3303-3312.	0.1	0
13	Comparative Study of Quadrature Booster in Different Locations. International Journal of Grid and Distributed Computing, 2019, 12, 53-60.	0.8	0
14	Remotely Operated Distribution System. Lecture Notes in Networks and Systems, 2020, , 379-389.	0.7	0