

# Suresh Babu Daram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/145744/publications.pdf>

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