

Shagufta Khan

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

62
citations

2258059

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2053705

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g-index

16
all docs

16
docs citations

16
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	GSM Based Fuel Theft Detection. , 2021, , .		2
2	Economics and Environment Analysis of Hybrid System for Rural Hilly Terrain. , 2021, , .		0
3	Analysis of 13 Nodes Test Feeder Integrated With Renewable Energy Sources and Electrical Vehicle. , 2021, , .		0
4	A Generalized Power-Flow Model of VSC-Based Hybrid AC-DC Systems Integrated With Offshore Wind Farms. IEEE Transactions on Sustainable Energy, 2019, 10, 1775-1783.	8.8	20
5	A Unified AC-MTDC Power-Flow Algorithm with IDCPFC. Arabian Journal for Science and Engineering, 2019, 44, 6795-6804.	3.0	0
6	A comprehensive power-flow model of multi-terminal PWM based VSC-HVDC systems with DC voltage droop control. International Journal of Electrical Power and Energy Systems, 2018, 102, 71-83.	5.5	13
7	Modelling of neutral point clamped based VSC-HVDC system. , 2016, , .		1
8	A novel power-flow model of multi-terminal VSC-HVDC systems. Electric Power Systems Research, 2016, 133, 219-227.	3.6	16
9	Impact of DC link control strategies on the power-flow convergence of integrated AC-DC systems. Ain Shams Engineering Journal, 2016, 7, 249-264.	6.1	3
10	A Fuzzy TCSC Controller for transient stability improvement. , 2015, , .		0
11	A novel sequential power-flow model for hybrid AC-DC systems. , 2015, , .		0
12	Impact of selection of DC base values and DC link control strategies on sequential AC-DC power-flow convergence. Frontiers in Energy, 2015, 9, 399-412.	2.3	0
13	Effect of DC Link Control Strategies on Multiterminal AC-DC Power Flow. Advances in Electrical Engineering, 2015, 2015, 1-15.	1.1	2
14	STATCOM modeling for power flow analysis. , 2014, , .		3
15	A study of Static Synchronous Compensator in two power flow models. , 2014, , .		1
16	STATCOM modeling for power flow analysis. , 2014, , .		1