

Sgouras Ki

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

220
citations

1307594

7
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient RES Penetration under Optimal Distributed Generation Placement Approach. <i>Energies</i> , 2019, 12, 1250.	3.1	10
2	Quantitative Risk Management by Demand Response in Distribution Networks. <i>IEEE Transactions on Power Systems</i> , 2018, 33, 1496-1506.	6.5	18
3	Impact of penetration schemes to optimal DG placement for loss minimisation. <i>International Journal of Sustainable Energy</i> , 2017, 36, 473-488.	2.4	15
4	Load variations impact on optimal DG placement problem concerning energy loss reduction. <i>Electric Power Systems Research</i> , 2017, 152, 36-47.	3.6	29
5	Impact of reverse power flow on the optimal distributed generation placement problem. <i>IET Generation, Transmission and Distribution</i> , 2017, 11, 4626-4632.	2.5	36
6	Short-term risk assessment of botnet attacks on advanced metering infrastructure. <i>IET Cyber-Physical Systems: Theory and Applications</i> , 2017, 2, 143-151.	3.3	16
7	Application and evaluation of UPSO to ODGP in radial Distribution Networks. , 2016, , .		7
8	Energy loss reduction in Distribution Networks via ODGP. , 2016, , .		1
9	Optimal active and reactive nodal power requirements towards loss minimization under reverse power flow constraint defining DG type. <i>International Journal of Electrical Power and Energy Systems</i> , 2016, 78, 445-454.	5.5	43
10	Multi-objective planning tool for the installation of renewable energy resources. <i>IET Generation, Transmission and Distribution</i> , 2015, 9, 1782-1789.	2.5	3
11	Cyber attack impact on critical Smart Grid infrastructures. , 2014, , .		35
12	Event detection for load disaggregation in Smart Metering. , 2013, , .		6
13	Siting and sizing of Photovoltaic Systems subject to several parameters. , 2012, , .		1