

Sina Ghaemi

List of Publications by Year in descending order

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14
papers

213
citations

1163117

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1199594

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g-index

14
all docs

14
docs citations

14
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating abilities of distributed energy resources in providing flexible ramp products for active distribution networks. Sustainable Cities and Society, 2021, 65, 102593.	10.4	7
2	Incorporating ramp problem into the expansion planning of distributed energy resources for improving flexibility of renewable-based distribution network using interval optimization. Electrical Engineering, 2021, 103, 341-355.	2.0	2
3	Profit-based evaluation of optimal FACTS devices planning for the large consumers and TRANSCO considering uncertainty. International Transactions on Electrical Energy Systems, 2021, 31, e12828.	1.9	2
4	Developing a Market-Oriented Approach for Supplying Flexibility Ramping Products in a Multimicrogrid Distribution System. IEEE Transactions on Industrial Informatics, 2021, 17, 6765-6775.	11.3	11
5	Assessment of flexibility index integration into the expansion planning of clean power resources and energy storage systems in modern distribution network using benders decomposition. IET Renewable Power Generation, 2020, 14, 231-242.	3.1	6
6	Stochastic economic analysis of FACTS devices on contingent transmission networks using hybrid biogeography-based optimization. Electrical Engineering, 2019, 101, 829-843.	2.0	17
7	Risk aversion energy management in the networked microgrids with presence of renewable generation using decentralised optimisation approach. IET Renewable Power Generation, 2019, 13, 1050-1061.	3.1	25
8	Application of comparative strainer clustering as a novel method of high volume of data clustering to optimal power flow problem. International Journal of Electrical Power and Energy Systems, 2019, 113, 362-371.	5.5	8
9	Modeling Noncooperative Game of GENCOs' Participation in Electricity Markets With Prospect Theory. IEEE Transactions on Industrial Informatics, 2019, 15, 5489-5496.	11.3	11
10	Calculation of the Participants' Loss Share in the Advanced Distribution Network. , 2018, , 231-247.		0
11	Contingency based energy management of multi-microgrid based distribution network. Sustainable Cities and Society, 2018, 41, 265-274.	10.4	41
12	Evaluation of loss minimization on the energy management of multi-microgrid based smart distribution network in the presence of emission constraints and clean productions. Journal of Cleaner Production, 2018, 196, 185-201.	9.3	68
13	Loss allocation in restructured radial distribution networks considering the contractual power. IET Generation, Transmission and Distribution, 2017, 11, 1389-1397.	2.5	12
14	Effect of Fault Current Limiter (FCL) on reliability and protection coordination of distribution system. , 2016, , .		3