

Hossein Sobhani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2128259/publications.pdf>

Version: 2024-02-01

12
papers

202
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Power system security improvement using an OPA model and IPSO algorithm. Simulation, 2020, 96, 325-335.	1.8	4
2	Flexible Co-Scheduling of integrated electrical and gas energy networks under continuous and discrete uncertainties. Energy, 2019, 182, 201-210.	8.8	20
3	Decentralized and hierarchical voltage management of renewable energy resources in distribution smart grid. International Journal of Electrical Power and Energy Systems, 2018, 100, 117-128.	5.5	25
4	Spectral clustering for designing robust and reliable multi-EMG smart distribution systems. IET Generation, Transmission and Distribution, 2018, 12, 1359-1365.	2.5	17
5	Online hierarchical and distributed method for voltage control in distribution smart grids. IET Generation, Transmission and Distribution, 2017, 11, 1223-1232.	2.5	24
6	A new approach to transform an existing distribution network into a set of micro-grids for enhancing reliability and sustainability. Applied Soft Computing Journal, 2017, 52, 120-134.	7.2	21
7	Power system distribution planning considering reliability and DG owner's profit. Journal of Renewable and Sustainable Energy, 2017, 9, .	2.0	7
8	A new distribution power system planning approach for distributed generations with respect to reliability assessment. Journal of Renewable and Sustainable Energy, 2016, 8, 045501.	2.0	9
9	Coordinated online voltage management of distributed generation using network partitioning. Electric Power Systems Research, 2016, 141, 202-209.	3.6	56
10	A new decentralized voltage control method of smart grid via distributed generations. , 2016, , .		2
11	Interactive fuzzy binary shuffled frog leaping algorithm for multi-objective reliable economic power distribution system expansion planning. Journal of Intelligent and Fuzzy Systems, 2015, 29, 351-363.	1.4	11
12	Power System Stability Improvement in Presence of Renewable Energies and TCSC. IETE Journal of Research, 2015, 61, 686-692.	2.6	6