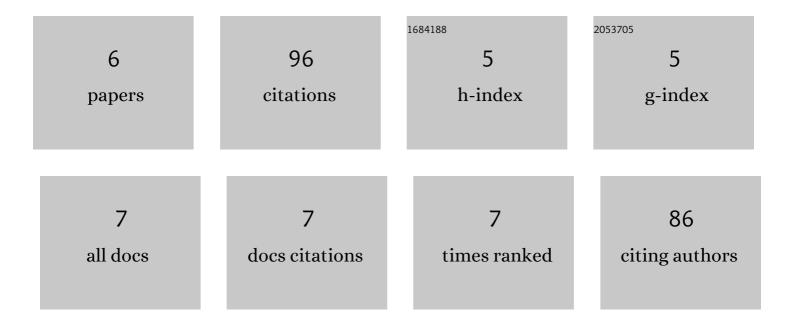
Masoud Alilou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1506738/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Multi-objective energy management of smart homes considering uncertainty in wind power forecasting. Electrical Engineering, 2021, 103, 1367-1383.	2.0	13
2	Optimal Dispatch and Unit Commitment in Microgrids. Power Systems, 2021, , 97-126.	0.5	0
3	Simultaneous placement of renewable DGs and protective devices for improving the loss, reliability and economic indices of distribution system with nonlinear load model. International Journal of Ambient Energy, 2020, 41, 871-881.	2.5	10
4	Home energy management in a residential smart micro grid under stochastic penetration of solar panels and electric vehicles. Solar Energy, 2020, 212, 6-18.	6.1	59
5	Multiâ€objective unit and load commitment in smart homes considering uncertainties. International Transactions on Electrical Energy Systems, 2020, 30, e12614.	1.9	7
6	Optimal Placement and Sizing of TCSC for Improving the Voltage and Economic Indices of System with Stochastic Load Model. Journal of Circuits, Systems and Computers, 2020, 29, 2050217.	1.5	7