Anmm Haque

List of Publications by Year
in descending order

		1684188	2053705
14 papers	**270** citations	**5** h-index	**5** g-index
14 all docs	**14** docs citations	**14** times ranked	**277** citing authors

#	Article	IF	Citations
1	Gaussian Mixture Based Uncertainty Modeling to Optimize Energy Management of Heterogeneous Building Neighborhoods: A Case Study of a Dutch University Medical Campus. Energy and Buildings, 2020, 224, 110150.	6.7	11
2	Effects of Uncertainty Characterization of Energy Demand of a Neighborhood on Stochastic Day-ahead Scheduling. , 2019, , .		1
3	On the application of Home Energy Management Systems for power grid support. Energy, 2019, 188, 116104.	8.8	28
4	Consensus-Based Distributed Control for Overvoltage Mitigation in LV Microgrids. , 2019, , .		5
5	Development of ICT Infrastructure for Physical LV Microgrids. , 2018, , .		7
6	Development of Grid-Flexibility Services from Aggregators a Clustering Algorithm for Deploying Flexible DERs. , 2018, , .		4
7	Demand response for real-time congestion management incorporating dynamic thermal overloading cost. Sustainable Energy, Grids and Networks, 2017, 10, 65-74.	3.9	54
8	Agent-based unified approach for thermal and voltage constraint management in LV distribution network. Electric Power Systems Research, 2017, 143, 462-473.	3.6	53
9	Distributed intelligence: Unleashing flexibilities for congestion management in smart distribution networks (Invited paper). , 2016, , .		9
10	Exploration of dispatch model integrating wind generators and electric vehicles. Applied Energy, 2016, 183, 1441-1451.	10.1	30
11	Smart curtailment for congestion management in LV distribution network. , 2016, , .		20
12	Real-time congestion management in active distribution network based on dynamic thermal overloading cost. , 2016, , .		20
13	Congestion management with the introduction of graceful degradation. , 2015, , .		10
14	Congestion management in smart distribution network. , 2014, , .		18