

Armin Ghasem Azar

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

319
citations

2258059

3
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

446
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing the energy flexibility of buildings and districts. Applied Energy, 2018, 225, 175-182.	10.1	239
2	A Non-Cooperative Framework for Coordinating a Neighborhood of Distributed Prosumers. IEEE Transactions on Industrial Informatics, 2019, 15, 2523-2534.	11.3	37
3	A multi-objective market-driven framework for power matching in the smart grid. Engineering Applications of Artificial Intelligence, 2018, 70, 199-215.	8.1	14
4	SEMIAH: An Aggregator Framework for European Demand Response Programs. , 2015, , .		9
5	Aggregated load scheduling for residential multi-class appliances: Peak demand reduction. , 2015, , .		7
6	Agent-based charging scheduling of electric vehicles. , 2016, , .		5
7	Design of an Event-Driven Residential Demand Response Infrastructure. , 2016, , .		3
8	A Formal Framework for Modeling Smart Grid Applications: Demand Response Case Study. , 2016, , .		3
9	A Greedy Agent-Based Resource Allocation in the Smart Electricity Markets. Lecture Notes in Computer Science, 2014, , 150-161.	1.3	1