

Vahid Rasouli

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Aggregated Demand-side Flexibility of Small Consumers. , 2020, , .		3
2	A Discussion of Mixed Integer Linear Programming Models of Thermostatic Loads in Demand Response. Trends in Mathematics, 2020, , 105-122.	0.1	8
3	A Comparison of MILP and Metaheuristic Approaches for Implementation of a Home Energy Management System under Dynamic Tariffs. , 2019, , .		12
4	A Mixed-integer Linear Programming Model for Optimal Management of Residential Electrical Loads under Dynamic Tariffs. , 2018, , .		9
5	Net zero energy home including photovoltaic solar cells, wind turbines, battery energy storage systems and hydrogen vehicles. , 2017, , .		4
6	A new design of double input power system stabilizers using SQP for interconnected power systems. , 2015, , .		2
7	Application of adaptability coefficient in power production evaluation of a wind farm. , 2015, , .		1
8	Wind energy potential assessment in order to produce electrical energy for case study in Divandareh, Iran. , 2014, , .		4
9	A new simultaneous coordinated design of STATCOM controller and power system stabilizer for power systems using cultural algorithm. , 2014, , .		7