

Akihiro Yoza

List of Publications by Year in descending order

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8
papers

153
citations

2682572

2
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal operation of DC smart house system by controllable loads based on smart grid topology. Renewable Energy, 2012, 39, 132-139.	8.9	65
2	Optimal capacity and expansion planning methodology of PV and battery in smart house. Renewable Energy, 2014, 69, 25-33.	8.9	53
3	A study on optimum capacity of battery energy storage system for wind farm operation with wind power forecast data. , 2012, , .		18
4	Optimal scheduling method of controllable loads in smart house considering forecast error. , 2013, , .		7
5	Optimal operation of controllable loads in DC smart house with EV. , 2012, , .		5
6	Optimal scheduling method of controllable loads in DC-smart house with deregulated electricity market. , 2013, , .		2
7	Optimal Scheduling Method of Controllable Loads in Smart Home Considering Re-Forecast and Re-Plan for Uncertainties. Applied Sciences (Switzerland), 2019, 9, 4064.	2.5	2
8	Comparison of operational cost in smart houses with introduction of heat pump or gas engine. , 2012, , .		1