

Mehdi Maasoumy

List of Publications by Year in descending order

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8
papers

411
citations

1937685
4
h-index

2272923
4
g-index

8
all docs

8
docs citations

8
times ranked

467
citing authors

#	ARTICLE	IF	CITATIONS
1	Handling model uncertainty in model predictive control for energy efficient buildings. Energy and Buildings, 2014, 77, 377-392.	6.7	177
2	Optimal exergy control of building HVAC system. Applied Energy, 2015, 156, 555-565.	10.1	109
3	Model predictive control approach to online computation of demand-side flexibility of commercial buildings HVAC systems for Supply Following. , 2014, , .		59
4	Predictive segmentation of energy consumers. Applied Energy, 2016, 177, 435-448.	10.1	26
5	Smart Connected Buildings Design Automation: Foundations and Trends. Foundations and Trends in Electronic Design Automation, 2016, 10, 1-143.	1.0	16
6	Exergy-based model predictive control for building HVAC systems. , 2015, , .		11
7	Stochastic model predictive control design for load management system of aircraft electrical power distribution. , 2015, , .		7
8	Model predictive control scheme for investigating demand side flexibility in Singapore. , 2015, , .		6