

Soroush Senemmar

List of Publications by Year in descending order

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7
papers

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citations

2258059

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2550090

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g-index

8
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8
docs citations

8
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Structural Sizing of Residential Energy Hubs. IEEE Transactions on Sustainable Energy, 2020, 11, 1236-1246.	8.8	39
2	Probabilistic Optimal Dynamic Planning of Onsite Solar Generation for Residential Energy Hubs. IEEE Systems Journal, 2020, 14, 832-841.	4.6	26
3	Resilient Distribution Networks Considering Mobile Marine Microgrids: A Synergistic Network Approach. IEEE Transactions on Industrial Informatics, 2021, 17, 5742-5750.	11.3	20
4	Dynamic Feasibility Assessment of Ship-to-Grid Interconnection by DC-Link. , 2022, , .		4
5	Non-intrusive Load Monitoring in MVDC Shipboard Power Systems using Wavelet-Convolutional Neural Networks. , 2022, , .		2
6	Integrating Offshore Wind Farms with Unmanned Hydrogen and Battery Ships. , 2022, , .		1
7	Hierarchical Microenergy Hub Sizing and Placement in Integrated Electricity and Natural Gas Distribution Systems. IEEE Systems Journal, 2022, , 1-12.	4.6	0