

# Seyed Mohsen Hosseini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8344408/publications.pdf>

Version: 2024-02-01

9  
papers

175  
citations

2682572

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2550090

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g-index

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all docs

9  
docs citations

9  
times ranked

192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Optimal Energy Management of a Residential Microgrid Under Uncertainties on Demand and Renewable Power Generation. IEEE Transactions on Automation Science and Engineering, 2021, 18, 618-637.	5.2	103
2	Robust Day-Ahead Energy Scheduling of a Smart Residential User Under Uncertainty. , 2019, , .		17
3	A Residential Demand-Side Management Strategy under Nonlinear Pricing Based on Robust Model Predictive Control. , 2019, , .		16
4	Distributed control of electric vehicle fleets considering grid congestion and battery degradation. Internet Technology Letters, 2020, 3, e161.	1.9	12
5	Robust Energy Scheduling of Interconnected Smart Homes with Shared Energy Storage under Quadratic Pricing. , 2019, , .		10
6	Model Predictive Control for Real-Time Residential Energy Scheduling under Uncertainties. , 2018, , .		7
7	Robust Decentralized Charge Control of Electric Vehicles under Uncertainty on Inelastic Demand and Energy Pricing. , 2020, , .		7
8	A Multi-Objective Optimization for Performance Improvement of the Z-source Active Power Filter. Journal of Electrical Engineering, 2016, 67, 358-364.	0.7	2
9	Distributed Finite-Time Secondary Control of Islanded Microgrids by Coupled Sliding-Mode Technique. , 2020, , .		1