

Dheepak Krishnamurthy

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

459
citations

2258059

3
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy Storage Arbitrage Under Day-Ahead and Real-Time Price Uncertainty. IEEE Transactions on Power Systems, 2018, 33, 84-93.	6.5	160
2	Design of the HELICS high-performance transmission-distribution-communication-market co-simulation framework. , 2017, , .		131
3	The IEEE Reliability Test System: A Proposed 2019 Update. IEEE Transactions on Power Systems, 2020, 35, 119-127.	6.5	105
4	Hardware-in-the-loop simulation of a distribution system with air conditioners under model predictive control. , 2017, , .		17
5	PowerSystems.jl " A power system data management package for large scale modeling. SoftwareX, 2021, 15, 100747.	2.6	16
6	Hardware-in-the-Loop (HIL) Simulations for Smart Grid Impact Studies. , 2018, , .		14
7	Hardware-in-the-Loop Test Bed and Test Methodology for Microgrid Controller Evaluation. , 2018, , .		8
8	Design flexibility for uncertain distributed generation from photovoltaics. , 2016, , .		5
9	Optimizing Storage Operation for a Probabilistic Locational Marginal Pricing Forecast. , 2018, , .		3
10	Optimizing Distributed Photovoltaic System Set Points Under Uncertainty. , 2018, , .		0