

Subhasis Panda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7062900/publications.pdf>

Version: 2024-02-01

9
papers

184
citations

1478505

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h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Residential Demand Side Management model, optimization and future perspective: A review. Energy Reports, 2022, 8, 3727-3766.	5.1	68
2	The cost of reliability in decentralized solar power systems in sub-Saharan Africa. Nature Energy, 2018, 3, 960-968.	39.5	60
3	A conceptual review on transformation of microgrid to virtual power plant: Issues, modeling, solutions, and future prospects. International Journal of Energy Research, 2022, 46, 7021-7054.	4.5	18
4	Review and Perspectives on Data Sharing and Privacy in Expanding Electricity Access. Proceedings of the IEEE, 2019, 107, 1803-1819.	21.3	9
5	Demand Side Management by PV Integration to Micro-grid Power Distribution System: A Review and Case Study Analysis. Lecture Notes in Networks and Systems, 2021, , 417-432.	0.7	8
6	Computational experiment design for operations model simulation. Electric Power Systems Research, 2020, 189, 106680.	3.6	7
7	Non-Intrusive Load Management Under Forecast Uncertainty in Energy Constrained Microgrids. Electric Power Systems Research, 2021, 190, 106632.	3.6	6
8	Residential Sector Demand Side Management: A Review. , 2021, , .		5
9	A Genetic Algorithm-Based Demand Side Management Program for Implementation of Virtual Power Plant Integrating Distributed Energy Resources. Lecture Notes in Electrical Engineering, 2022, , 469-481.	0.4	3