

Walid A Omran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9156722/publications.pdf>

Version: 2024-02-01

4
papers

128
citations

1937685

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2272923

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4
all docs

4
docs citations

4
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	A Decentralized Technique for Autonomous Service Restoration in Active Radial Distribution Networks. IEEE Transactions on Smart Grid, 2018, 9, 1911-1919.	9.0	60
2	Allocation of FACTS Devices Using a Probabilistic Multi-Objective Approach Incorporating Various Sources of Uncertainty and Dynamic Line Rating. IEEE Access, 2020, 8, 167647-167664.	4.2	30
3	Congestion management of power systems by optimizing grid topology and using dynamic thermal rating. Electric Power Systems Research, 2021, 199, 107433.	3.6	20
4	Data Driven Stochastic Energy Management for Isolated Microgrids Based on Generative Adversarial Networks Considering Reactive Power Capabilities of Distributed Energy Resources and Reactive Power Costs. IEEE Access, 2021, 9, 5397-5411.	4.2	18