

# Walid A Omran

## List of Publications by Year in descending order

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

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4  
papers

128  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

149  
citing authors

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