Madhu G M

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/498435/publications.pdf

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	1937685		2053705	
5	69	4	5	
papers	citations	h-index	g-index	
5	5	5	60	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A trustworthy and incentivized smart grid energy trading framework using distributed ledger and smart contracts. Journal of Network and Computer Applications, 2021, 183-184, 103074.	9.1	29
2	Designing a Robust and Accurate Model for Consumer-Centric Short-Term Load Forecasting in Microgrid Environment. IEEE Systems Journal, 2022, 16, 2448-2459.	4.6	20
3	Adaptive step size based driftâ€free P&O algorithm with power optimiser and load protection for maximum power extraction from PV panels in standâ€alone applications. IET Renewable Power Generation, 2021, 15, 1270-1285.	3.1	10
4	Investigation on Effect of Irradiance Change in Maximum Power Extraction From PV Array Interconnection Schemes During Partial Shading Conditions. IEEE Access, 2021, 9, 96995-97009.	4.2	9
5	A real-time hybrid battery state of charge and state of health estimation technique in renewable energy integrated microgrid applications. International Journal of Emerging Electric Power Systems, 2022, .	0.8	1