

Madhu G M

List of Publications by Year in descending order

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5
papers

69
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Adaptive step size based drift-free P&O algorithm with power optimiser and load protection for maximum power extraction from PV panels in standalone applications. IET Renewable Power Generation, 2021, 15, 1270-1285.	3.1	10
5	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