

Sumit Sharma

List of Publications by Year in descending order

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6
papers

84
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and sensitivity analysis of grid-connected hybrid green microgrid system. Ain Shams Engineering Journal, 2022, 13, 101679.	6.1	38
2	Microgrids: A Review of Status, Technologies, Software Tools, and Issues in Indian Power Market. IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India), 2022, 39, 411-432.	3.2	21
3	Optimal planning and sensitivity analysis of green microgrid using various types of storage systems. Wind Engineering, 2021, 45, 939-952.	1.9	9
4	Multiarea Economic Dispatch Using Evolutionary Algorithms. Mathematical Problems in Engineering, 2021, 2021, 1-14.	1.1	8
5	A Review on different Parametric Aspects and Sizing Methodologies of Hybrid Renewable Energy System. Journal of the Institution of Engineers (India): Series B, 2022, 103, 1345-1354.	1.9	5
6	Optimal planning of green microgrid with minimisation of environmental emissions. International Journal of Ambient Energy, 2022, 43, 7531-7540.	2.5	3