

Rakesh Saxena

List of Publications by Year in descending order

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7
papers

49
citations

2682572

2
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Solar Power Based PMSM Drive Employed in Refrigeration Plants for Isolated Areas. IEEE Transactions on Industry Applications, 2018, 54, 6299-6308.	4.9	20
2	Comparative study of different residential illumination appliances based on power quality. , 2012, , .		14
3	Modeling and Simulation of BLDC Motor Using Soft Computing Techniques. , 2010, , .		5
4	New economical design of SVC and passive filters to improve power quality at railway substation: a case study. Journal of the Institution of Engineers (India): Series B, 2019, 100, 529-540.	1.9	4
5	Solar<scp>powerâ€driven</scp>position sensorless control of permanent magnet brushless<scp>DC</scp>motor for refrigeration plant. International Transactions on Electrical Energy Systems, 2020, 30, e12408.	1.9	3
6	Cascaded boost buck converter for solar power driven stand-alone PMSM drive. Renewable Energy Focus, 2020, 35, 32-40.	4.5	2
7	Power quality analysis of energy efficient residential load. , 2016, , .		1