

Swagata Mapa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4178750/publications.pdf>

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6
papers

18
citations

3311381

1
h-index

3475538

1
g-index

6
all docs

6
docs citations

6
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximum power extraction from a switched reluctance generator based wind power generating system using optimization techniques. Engineering Reports, 2022, 4, e12457.	1.7	3
2	A New Modelling Technique for a Switched Reluctance Machine Based on the Mathematical Function for its Inductance Profile. , 2021, , .		2
3	A Novel Modeling Approach for a Switched Reluctance Machine for Multi-Quadrant Operation. , 2020, 5, 629-641.		2
4	Loss Analysis of NPC and T-Type Three-Level Converter for Si, SiC, and GaN based Devices. , 2020, , .		5
5	Maximum Power Point Tracking Using a Novel Current Control Strategy in an SRG Based Variable Speed Wind Energy Conversion System. , 2018, , .		4
6	Suitable Choice of Capacitor for a Self-excited Switched Reluctance Generator Driven by a Roof-Top Wind Turbine at Varying Wind Speeds. , 0, , 1.		2