

Devraj Roy

List of Publications by Year in descending order

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papers

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3311381
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citing authors

#	ARTICLE	IF	CITATIONS
1	Design, analysis, FEM validation and fabrication of a switched reluctance motor. , 2017, , .		7
2	Real Time Simulation of a Switched Reluctance Motor on a Miniature Full Spectrum Simulator. , 2019, , .		4
3	Investigations on current waveform unbalance in a conventional switched reluctance motor even under healthy operating conditions at steady state. Sadhana - Academy Proceedings in Engineering Sciences, 2022, 47, .	1.3	3
4	Detailed FEM-based Analysis of Vibration in a 3-phase Switched Reluctance Motor and its Experimental Validation. , 2022, , .		3
5	Design and FEM validation of Double Sided Axial Flux Switched Reluctance Motor. , 2018, , .		2
6	A novel and precise on-line digital measurement of unsaturated phase inductance of a switched reluctance motor. Sadhana - Academy Proceedings in Engineering Sciences, 2019, 44, 1.	1.3	1
7	FEM Modeling and Analysis of the Double Channel Linear Switched Reluctance Motor. , 2021, , .		1