

Roberto Rocca

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Additive Manufacturing and Testing of a Soft Magnetic Rotor for a Switched Reluctance Motor. IEEE Access, 2020, 8, 206982-206991.	4.2	22
2	Optimal Advance Angle for Aided Maximum-Speed-Node Design of Switched Reluctance Machines. IEEE Transactions on Energy Conversion, 2020, 35, 775-785.	5.2	10
3	A One-Body, Laminated-Rotor Flywheel Switched Reluctance Machine for Energy Storage: Design Trade-Offs. , 2020, , .		6
4	Actual Design Space Methodology for Preliminary Design Analysis of Switched Reluctance Machines. IEEE Transactions on Industry Applications, 2021, 57, 397-408.	4.9	6
5	Design Trade-Offs and Feasibility Assessment of a Novel One-Body, Laminated-Rotor Flywheel Switched Reluctance Machine. Energies, 2020, 13, 5857.	3.1	5
6	Analytical Approach for the Identification of an Optimal Design Space for Switched Reluctance Machines. , 2018, , .		4
7	Development and Testing of Soft Magnetic Rotor for a Switched Reluctance Motor Built Through Additive Manufacturing Technology. , 2020, , .		2
8	Optimal Advance Angle for Torque Maximisation in High-Speed, Single-Pulse Operated, Switched Reluctance Machines. , 2019, , .		1