

Eva Cosoroaba

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Stability Optimization Method Based on Virtual Resistor and Nonunity Voltage Feedback Loop for Cascaded DC-DC Converters. IEEE Transactions on Industry Applications, 2015, 51, 4575-4583.	4.9	25
2	Comprehensive Report on Design and Development of a 100-kW DSSRM. IEEE Transactions on Transportation Electrification, 2018, 4, 835-856.	7.8	22
3	Rotor Shape Investigation and Optimization of Double Stator Switched Reluctance Machine. IEEE Transactions on Magnetics, 2015, 51, 1-4.	2.1	15
4	Comparison of winding configurations in double-stator switched reluctance machines. IET Electric Power Applications, 2017, 11, 1407-1415.	1.8	10
5	Comparative Study of a New Coil Design With Traditional Shielded Figure-of-Eight Coil for Transcranial Magnetic Stimulation. IEEE Transactions on Magnetics, 2018, 54, 1-4.	2.1	6
6	Performance improvement and comparison of concentrated winding segmental rotor and double stator switched reluctance machines. , 2016, , .		4
7	Temperature dependence of efficiency in renewable magnetohydrodynamic power generation systems. , 2016, , .		1
8	Magnetohydrodynamics in thermal to electric energy conversion. , 2016, , .		1
9	On the proximity effects of high-energy magnets on M-19 magnetic steel core. , 2017, , .		0