Andrzej Smoleń

List of Publications by Year in descending order

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2258059 2272923 9 11 3 4 citations h-index g-index papers 9 9 9 11 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Innovative Construction of the AFPM-Type Electric Machine and the Method for Estimation of Its Performance Parameters on the Basis of the Induction Voltage Shape. Energies, 2022, 15, 236.	3.1	O
2	Direct Consideration of Eddy Current Losses in Laminated Magnetic Cores in Finite Element Method (FEM) Calculations Using the Laplace Transform. Energies, 2020, 13, 1174.	3.1	3
3	Analysis of axial flux permanent magnet generator. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2019, 38, 1177-1189.	0.9	1
4	Computationally Efficient Method of Co-Energy Calculation for Transverse Flux Machine Based on Poisson Equation in 2D. Energies, 2019, 12, 4340.	3.1	4
5	Modeling and Analysis of the AFPM Generator in a Small Wind Farm System. Lecture Notes in Electrical Engineering, 2019, , 202-210.	0.4	3
6	The Analysis of Wind Turbine with Horizontal Rotation Axis with the Use of Numerical Fluid Mechanics. Lecture Notes in Electrical Engineering, 2018, , 241-249.	0.4	0
7	Effectiveness Analysis of Small Hybrid Power Plant with Energy Storage. Lecture Notes in Electrical Engineering, 2018, , 421-428.	0.4	O
8	Rectifier circuits with magnetically non-coupled chokes. , 2017, , .		0
9	Autotransformer rectifier circuits with parallel connection without the use of IPT chokes - review. , 2017, , .		O