

Loïc Chevallier

List of Publications by Year in descending order

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42
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron Loss Modeling of Grain-Oriented Electrical Steels in FEM Simulation Environment. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	2
2	An Improved Newton Method Based on Choosing Initial Guess Applied to Scalar Formulation in Nonlinear Magnetostatics. IEEE Transactions on Magnetics, 2019, 55, 1-4.	2.1	3
3	EPE'13 ECCE Europe, a carbon-neutral conference. EPE Journal (European Power Electronics and Drives) Tj ETQq1.1 0.784314 rgB 0.7 6	0.7	6
4	Topology optimisation of a 3D electromagnetic device using the SIMP density-based method. , 2016, , .		1
5	End-Region Leakage Fluxes and Losses Analysis of Cage Induction Motors Using 3-D Finite-Element Method. IEEE Transactions on Magnetics, 2015, 51, 1-4.	2.1	26
6	Carbon Care Action of IEEE-VPPC'14. , 2015, , .		5
7	Experiences on Carbon Care Conferences. , 2014, , .		4
8	Test Harness on a Preconditioned Conjugate Gradient Solver on GPUs: An Efficiency Analysis. IEEE Transactions on Magnetics, 2013, 49, 1729-1732.	2.1	3