

# Vinicius Cabral do Nascimento

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Multiobjective Optimization Paradigm for Toroidal Inductors With Spatially Tuned Permeability. IEEE Transactions on Power Electronics, 2021, 36, 2510-2521.	7.9	6
2	Conformal Perfectly Matched Layer for Matrix-Free Time-Domain Method in Unstructured Meshes. , 2021, , .		0
3	A Multi-Physics Design Method for V-Shape Interior Permanent-Magnet Machines Based on Multi-Objective Optimization. IEEE Transactions on Energy Conversion, 2020, 35, 651-661.	5.2	10
4	Non-Axisymmetric Structural Analysis of High Speed Rotor Orthotropic Retention Sleeve. , 2019, , .		1
5	Continuous Time Formulation for Magnetic Relaxation Using the Steinmetz Equation. IEEE Transactions on Energy Conversion, 2018, 33, 1098-1107.	5.2	4
6	Control model for distributed generation and network automation for microgrids operation. Electric Power Systems Research, 2015, 127, 151-159.	3.6	11