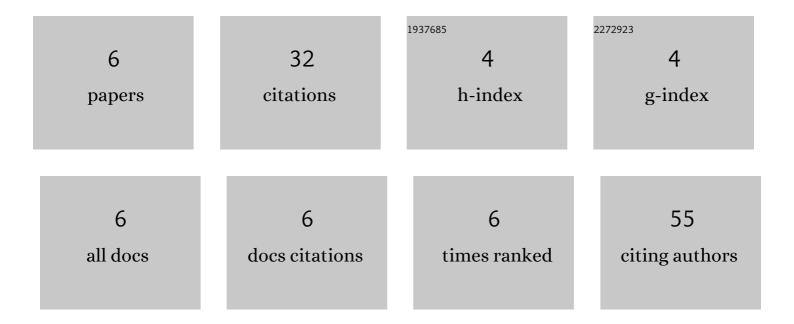
Vinicius Cabral do Nascimento

List of Publications by Year in descending order

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VINICIUS CABRAL DO

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