

Eisenhauer de Moura Fernandes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5026009/publications.pdf>

Version: 2024-02-01

8
papers

93
citations

2682572

2
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

116
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The Transformerless Single-Phase Universal Active Power Filter for Harmonic and Reactive Power Compensation. IEEE Transactions on Power Electronics, 2014, 29, 3563-3572. | 7.9 | 54 |
| 2 | Transformerless Single-Phase Universal Active Filter With UPS Features and Reduced Number of Electronic Power Switches. IEEE Transactions on Power Electronics, 2016, 31, 4111-4120. | 7.9 | 33 |
| 3 | Modeling and Simulation of the Performance and Efficiency of a Sport Utility Vehicle Powertrain with Automatic Transmission through Model-Based Design. , 2018, , . | | 2 |
| 4 | UAPFs topologies with UPS features for low and medium voltage applications. IET Power Electronics, 2020, 13, 3155-3162. | 2.1 | 2 |
| 5 | Single-phase Active Power Filters With Reduced Number Of Power Switches And Optimum Voltage Control Angle. Eletrônica De Potência, 2013, 18, 1215-1223. | 0.1 | 1 |
| 6 | Experimental characterization and validation of model for cantilever beam platform using SMA actuator. IEEE Latin America Transactions, 2022, 20, 519-525. | 1.6 | 1 |
| 7 | Estimação de Posição Rotacional de Motor PMSM com Minimização da Tensão de Alta Frequência. Eletrônica De Potência, 2024, 17, 447-455. | 0.1 | 0 |
| 8 | Simulation-Driven Model-Based Approach for the Performance and Fuel Efficiency Trade-Off Evaluation of Vehicle Powertrain. , 0, , . | | 0 |