

Emad Awada

List of Publications by Year in descending order

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5
papers

41
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1937685

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2272923

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Grid-Connected PV System with Reactive Power Management and an Optimized SRF-PLL Using Genetic Algorithm. <i>Energies</i> , 2022, 15, 2177. | 3.1 | 13 |
| 2 | Fuzzy Logic Control for Low-Voltage Ride-Through Single-Phase Grid-Connected PV Inverter. <i>Energies</i> , 2019, 12, 4796. | 3.1 | 10 |
| 3 | Wavelet-based differential nonlinearity testing of mixed signal system ADCs. , 2007, , . | | 8 |
| 4 | Modified phase locked loop for grid connected single phase inverter. <i>International Journal of Electrical and Computer Engineering</i> , 2019, 9, 3934. | 0.7 | 6 |
| 5 | Direct control of active and reactive power for a grid-connected single-phase photovoltaic inverter. <i>International Journal of Power Electronics and Drive Systems</i> , 2021, 12, 139. | 0.6 | 4 |