## **Emad Awada**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8746949/publications.pdf

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1937685 2272923 5 41 4 4 citations h-index g-index papers 5 5 5 31 docs citations times ranked citing authors all docs

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