

# Ali Mortezaei

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Power management algorithm for a conservative power theory battery storage based multi-functional three phase grid connected PV inverter. International Transactions on Electrical Energy Systems, 2020, 30, e12605.	1.9	6
2	Grid-Connected Symmetrical Cascaded Multilevel Converter for Power Quality Improvement. IEEE Transactions on Industry Applications, 2018, 54, 2792-2805.	4.9	41
3	Application of the Conservative Power Theory Current Decomposition in a Load Power-Sharing Strategy Among Distributed Energy Resources. IEEE Transactions on Industry Applications, 2018, 54, 3771-3781.	4.9	20
4	Cooperative Control of Multi-Master/Slave Islanded Microgrid With Power Quality Enhancement Based on Conservative Power Theory. IEEE Transactions on Smart Grid, 2018, 9, 2964-2975.	9.0	92
5	Simplified Small-Signal Model for Output Voltage Control of Asymmetric Cascaded H-Bridge Multilevel Inverter. IEEE Transactions on Power Electronics, 2018, 33, 3509-3519.	7.9	30
6	Power Quality Enhancement for a Grid Connected Wind Turbine Energy System. IEEE Transactions on Industry Applications, 2017, 53, 2495-2505.	4.9	72
7	Selective Sharing of Load Current Components Among Parallel Power Electronic Interfaces in Three-phase Four-wire Stand-alone Microgrid. Electric Power Components and Systems, 2017, 45, 864-880.	1.8	4
8	Three-phase smart inverter for flexible power conditioning in low voltage distribution systems. , 2017, , .		5
9	PQ, DQ and CPT control methods for shunt active compensators &#x2014; A comparative study. , 2014, , .		36