

Mazdak Ebadi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8812003/publications.pdf>

Version: 2024-02-01

7
papers

26
citations

2682572

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2272923

4
g-index

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all docs

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docs citations

7
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	To restrict the AC compressor starting current using a multi-winding power transformer, in PV based battery-less evaporation-distillation water treatment system. Desalination, 2021, 500, 114896.	8.2	1
2	Evaluating maximum permissible feeder current in capacitive compensated harmonic polluted networks introducing Apparent RMS Current Ratio Index (ACRI). Electric Power Systems Research, 2020, 187, 106511.	3.6	2
3	Design, Implementation and Control of a Multilevel Cascade Inverter for AC Drive Application with Improved Low Speed Operation. , 2019, , .		0
4	Employing Multi-Phase DG Sources as Active Power Filters, Using Fuzzy Logic Controller. Journal of Power Electronics, 2015, 15, 1329-1337.	1.5	1
5	Voltage look-up table method to control multilevel cascaded transformerless inverters with unequal DC rail voltages. IET Power Electronics, 2014, 7, 2300-2309.	2.1	10
6	Multilevel cascaded transformerless inverter for connecting distributed generation sources to network. IET Power Electronics, 2014, 7, 1691-1703.	2.1	12
7	Experimental investigation on a standalone battery-less single-phase photovoltaic desalination system. International Journal of Energy Research, 0, , .	4.5	0