

Yahya Naderi

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

230
citations

1684188

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1720034

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12
all docs

12
docs citations

12
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	A <sc>switched capacitor</sc> based multilevel inverter with reduced circuit components and voltage boosting capability. International Transactions on Electrical Energy Systems, 2021, 31, e12990.	1.9	6
2	A new boost switched capacitor seven level grid-tied inverter. IET Power Electronics, 2021, 14, 268-279.	2.1	7
3	Power quality issues of smart microgrids: applied techniques and decision making analysis. , 2020, , 89-119.		21
4	No-Isolated High Gain DC/DC Converter with Low Input Current Ripple Suitable for Renewable Applications. Electric Power Components and Systems, 2020, 48, 1171-1184.	1.8	3
5	Single-Phase Inverter with Common Grounded Feature and Connected into Grid. , 2020, , .		18
6	Active power quality management in smart microgrids. CIRED - Open Access Proceedings Journal, 2020, 2020, 262-265.	0.1	1
7	An optimized direct control method applied to multilevel inverter for microgrid power quality enhancement. International Journal of Electrical Power and Energy Systems, 2019, 107, 496-506.	5.5	33
8	PSO Algorithm Applied to Enhance Power Quality of Multilevel Inverter. Advances in Intelligent Systems and Computing, 2019, , 315-324.	0.6	0
9	An overview of power quality enhancement techniques applied to distributed generation in electrical distribution networks. Renewable and Sustainable Energy Reviews, 2018, 93, 201-214.	16.4	109
10	A new multilevel voltage source inverter configuration with minimum number of circuit elements. Journal of Central South University, 2017, 24, 912-920.	3.0	18
11	A new scheme of symmetric multilevel inverter with reduced number of circuit devices. , 2015, , .		6
12	A new strategy for harmonic minimization based on triple switching of multilevel converters. , 2013, , .		8