

Jitender Kaushal

List of Publications by Year in descending order

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7
papers

274
citations

1937685
4
h-index

2053705
5
g-index

7
all docs

7
docs citations

7
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Power quality control based on voltage sag/swell, unbalancing, frequency, THD and power factor using artificial neural network in PV integrated AC microgrid. Sustainable Energy, Grids and Networks, 2020, 23, 100365.	3.9	53
2	Power quality control through automated demand side management in microgrid equipped with battery energy storage for protection. IET Generation, Transmission and Distribution, 2020, 14, 2389-2398.	2.5	6
3	A Decision Making Methodology to Assess Power Quality Monitoring Index of an AC Microgrid Using Fuzzy Inference Systems. Electric Power Components and Systems, 2019, 47, 1349-1361.	1.8	5
4	A Novel Approach for Determination of Power Quality Monitoring Index of an AC Microgrid Using Fuzzy Inference System. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2018, 42, 429-450.	2.3	16
5	Tariff calculation using hybrid smart energy meter and fuzzy inference system. , 2018, , .		2
6	A typical layout of microgrid and scope of its industrial application. , 2016, , .		0
7	A review on microgrid central controller. Renewable and Sustainable Energy Reviews, 2016, 55, 338-345.	16.4	192