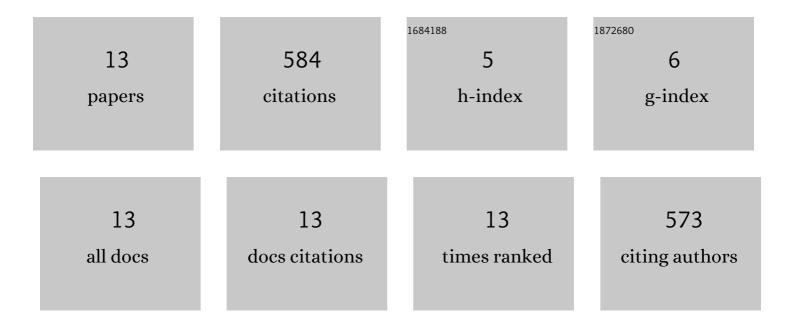
Partha Kayal

List of Publications by Year in descending order

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Ρλρτηλ Κλγλι

#	Article	IF	CITATIONS
1	Resiliency Enhancement of Power Distribution System Using Distributed Generator. , 2021, , .		1
2	A Multi-objective Optimization Approach to Allocate Battery and Capacitor in Distribution Network. , 2020, , .		2
3	An analytical approach for allocation and sizing of distributed generations in radial distribution network. International Transactions on Electrical Energy Systems, 2017, 27, e2322.	1.9	41
4	A multi-objective approach for selection of CHP based DG in radial distribution network. , 2016, , .		1
5	Strategic approach for reinforcement of intermittent renewable energy sources and capacitor bank for sustainable electric power distribution system. International Journal of Electrical Power and Energy Systems, 2016, 83, 335-351.	5.5	54
6	A multi-objective approach to integrate solar and wind energy sources with electrical distribution network. Solar Energy, 2015, 112, 397-410.	6.1	28
7	Optimal mix of solar and wind distributed generations considering performance improvement of electrical distribution network. Renewable Energy, 2015, 75, 173-186.	8.9	179
8	Simultaneous placement and sizing of renewable DGs and capacitor banks in distribution network. , 2014, , .		5
9	Selection of distributed generation for distribution network: A study in multi-criteria framework. , 2014, , .		3
10	Planning of Renewable DGs for Distribution Network Considering Load Model: A Multi-objective Approach. Energy Procedia, 2014, 54, 85-96.	1.8	3
11	Placement of wind and solar based DGs in distribution system for power loss minimization and voltage stability improvement. International Journal of Electrical Power and Energy Systems, 2013, 53, 795-809.	5.5	254
12	Optimal location, type and size selection technique of Distributed Generation based on economic index. , 2013, , .		11
13	Optimal sizing of multiple Distributed Generation units connected with distribution system using PSO technique. , 2012, , .		2