

Pranjal Verma

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

144
citations

1936888

4
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2272555

4
g-index

8
all docs

8
docs citations

8
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	A unified differential evolution algorithm for constrained optimization problems. , 2017, , .		60
2	A Novel Convexified Linear Program for Coordination of Directional Overcurrent Relays. IEEE Transactions on Power Delivery, 2019, 34, 769-772.	2.9	25
3	A Noncooperative Game-Based Approach for Microgrid Planning Considering Existing Interconnected and Clustered Microgrids on an Island. IEEE Transactions on Sustainable Energy, 2022, 13, 2064-2078.	5.9	19
4	A Review of Uncertainty Handling Techniques in Smart Grid. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2018, 26, 345-378.	0.9	12
5	Optimal day-ahead scheduling in smart grid with Demand Side Management. , 2016, , .		10
6	Information exchange based clustered differential evolution for constrained generation-transmission expansion planning. Swarm and Evolutionary Computation, 2019, 44, 863-875.	4.5	9
7	Intelligent appliance control algorithm for optimizing user energy demand in smart homes. , 2017, , .		7
8	A scenario-based transmission network expansion planning in electricity markets. , 2016, , .		2