

# Pranjal Verma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5077321/publications.pdf>

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8  
papers

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citations

1936888

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docs citations

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148  
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#	ARTICLE	IF	CITATIONS
1	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
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	Information exchange based clustered differential evolution for constrained generation-transmission expansion planning. Swarm and Evolutionary Computation, 2019, 44, 863-875.	4.5	9
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	A unified differential evolution algorithm for constrained optimization problems. , 2017, , .		60
6	Intelligent appliance control algorithm for optimizing user energy demand in smart homes. , 2017, , .		7
7	A scenario-based transmission network expansion planning in electricity markets. , 2016, , .		2
8	Optimal day-ahead scheduling in smart grid with Demand Side Management. , 2016, , .		10