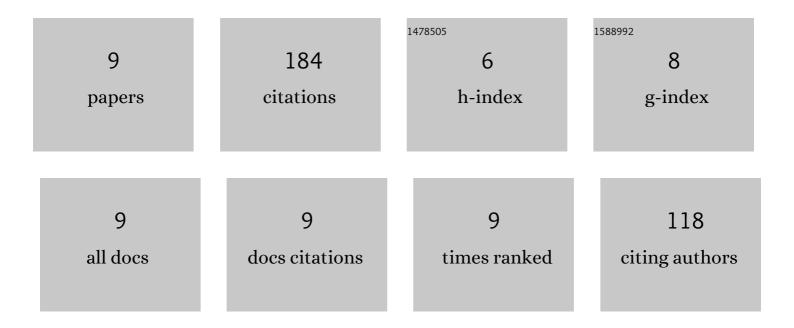
Subhasis Panda

List of Publications by Year in descending order

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SUBHASIS DANDA

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Residential Demand Side Management model, optimization and future perspective: A review. Energy Reports, 2022, 8, 3727-3766. | 5.1 | 68 |
| 2 | The cost of reliability in decentralized solar power systems in sub-Saharan Africa. Nature Energy, 2018, 3, 960-968. | 39.5 | 60 |
| 3 | A conceptual review on transformation of microâ€grid to virtual power plant: Issues, modeling, solutions, and future prospects. International Journal of Energy Research, 2022, 46, 7021-7054. | 4.5 | 18 |
| 4 | Review and Perspectives on Data Sharing and Privacy in Expanding Electricity Access. Proceedings of the IEEE, 2019, 107, 1803-1819. | 21.3 | 9 |
| 5 | Demand Side Management by PV Integration to Micro-grid Power Distribution System: A Review and Case Study Analysis. Lecture Notes in Networks and Systems, 2021, , 417-432. | 0.7 | 8 |
| 6 | Computational experiment design for operations model simulation. Electric Power Systems Research, 2020, 189, 106680. | 3.6 | 7 |
| 7 | Non-Intrusive Load Management Under Forecast Uncertainty in Energy Constrained Microgrids. Electric Power Systems Research, 2021, 190, 106632. | 3.6 | 6 |
| 8 | Residential Sector Demand Side Management: A Review. , 2021, , . | | 5 |
| 9 | A Genetic Algorithm-Based Demand Side Management Program for Implementation of Virtual Power Plant Integrating Distributed Energy Resources. Lecture Notes in Electrical Engineering, 2022, , 469-481. | 0.4 | 3 |