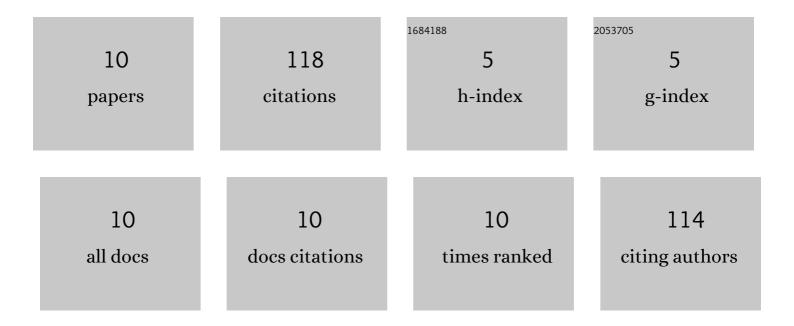
Navin Kumar Paliwal

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Improved salp swarm algorithm based on particle swarm optimization for maximum power point tracking of optimal photovoltaic systems. International Journal of Energy Research, 2022, 46, 8742-8759. | 4.5 | 26 |
| 2 | Energy scheduling optimisation of an islanded microgrid via artificial bee colony guided by global best, personal best and asynchronous scaling factors. International Journal of Sustainable Energy, 2020, 39, 539-555. | 2.4 | 8 |
| 3 | A day-ahead Optimal Scheduling Operation of Battery Energy Storage with Constraints in Hybrid Power System. Procedia Computer Science, 2020, 167, 2140-2152. | 2.0 | 9 |
| 4 | Optimal sizing and operation of battery storage for economic operation of hybrid power system using artificial bee colony algorithm. International Transactions on Electrical Energy Systems, 2019, 29, e2685. | 1.9 | 26 |
| 5 | A day-ahead optimal energy scheduling in a remote microgrid alongwith battery storage system via global best guided ABC algorithm. Journal of Energy Storage, 2019, 25, 100877. | 8.1 | 31 |
| 6 | Optimal energy management of hybrid power system with two different battery models. , 2017, , . | | 2 |
| 7 | Economic energy scheduling of grid connected microgrid with diesel engine and reserve constraint. , 2016, , . | | 2 |
| 8 | Optimal battery sizing for energy scheduling in hybrid power system using heuristic technique. , 2016, , | | 2 |
| 9 | Optimal power flow in grid connected microgrid using Artificial Bee Colony Algorithm. , 2016, , . | | 7 |
| 10 | Energy scheduling of Wind-Battery-Hydro based hybrid microgrid system using heuristic techniques. , 2016, , . | | 5 |