

Rupesh Wandhare

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

135

citations

5

h-index

7

g-index

7

ext. papers

181

ext. citations

8.3

avg, IF

3.02

L-index

#	Paper	IF	Citations
6	Reactive Power Capacity Enhancement of a PV-Grid System to Increase PV Penetration Level in Smart Grid Scenario. <i>IEEE Transactions on Smart Grid</i> , 2014 , 5, 1845-1854	10.7	44
5	Novel Stability Enhancing Control Strategy for Centralized PV-Grid Systems for Smart Grid Applications. <i>IEEE Transactions on Smart Grid</i> , 2014 , 5, 1389-1396	10.7	37
4	Performance comparison of controllers for solar PV water pumping applications. <i>Solar Energy</i> , 2015 , 119, 195-202	6.8	25
3	Solar photovoltaics pumps operating head selection for the optimum efficiency. <i>Renewable Energy</i> , 2019 , 134, 169-177	8.1	16
2	A novel low cost portable integrated solar PV, fuel cell and battery emulator with fast tracking algorithm 2014 ,		9
1	An assessment for the selection of weather profiles for performance testing of SPV pumps in Indian climate. <i>Solar Energy</i> , 2019 , 179, 11-23	6.8	4