

CITATION REPORT

List of articles citing

Predictive energy management and control system for PV system connected to power electric grid with periodic load shedding

DOI: 10.1016/j.solener.2016.07.011
Solar Energy, 2016, 136, 278-287.

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#	Paper	IF	Citations
10	Decentralized control of a scalable photovoltaic (PV)-battery hybrid power system. <i>Applied Energy</i> , 2017 , 188, 444-455	10.7	27
9	Optimal Operation of PV-Battery-Diesel MicroGrid for Industrial Loads Under Grid Blackouts. 2018 ,		6
8	Predictive active-reactive optimal power dispatch in PV-battery-diesel microgrid considering reactive power and battery lifetime costs. <i>Solar Energy</i> , 2019 , 193, 529-544	6.8	15
7	Smart energy management algorithm for load smoothing and peak shaving based on load forecasting of an islanded power system. <i>Applied Energy</i> , 2019 , 238, 627-642	10.7	56
6	Energy management of small-scale PV-battery systems: A systematic review considering practical implementation, computational requirements, quality of input data and battery degradation. <i>Renewable and Sustainable Energy Reviews</i> , 2019 , 112, 555-570	16.2	36
5	Optimal sizing of grid connected microgrid in Morocco using Homer Pro. 2019 ,		4
4	A review on maintenance strategies for PV systems. <i>Science of the Total Environment</i> , 2020 , 746, 141753	10.2	9
3	Forensic of Solar PV: A Review of Potential Faults and Maintenance Strategies. 2021 ,		
2	Peak Shaving for Electric Vehicle Charging Infrastructure: A Case Study in a Parking Garage in Uppsala, Sweden. 2022 , 13, 152		
1	A systematic review of grid-connected photovoltaic and photovoltaic/thermal systems: Benefits, challenges and mitigation. 0958305X2211176		1