## Priyanka Chaudhary

## List of Publications by Year in descending order

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Non-linear Control of Grid Tied Solar Photovoltaic System Considering Uncertainties. IETE Journal of
Research, 2023, 69, 1403-1418.

QNBP NN-based I cos Ï• algorithm for PV systems integrated with LV/MV grid. Soft Computing, 2021, 25, 2599-2614.

An Intelligent Approach to Active and Reactive Power Control in a Grid-Connected Solar Photovoltaic System. Sustainability, 2021, 13, 4219.

Intelligent approachâ€based hybrid control algorithm for integration of solar photovoltaic system in smart grid environment. IET Smart Grid, 2019, 2, 445-454.

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Hybrid control approach for PV/FC fed voltage source converter tied to grid. International Journal
of Hydrogen Energy, 2018, 43, 6851-6866.
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Energy management supporting high penetration of solar photovoltaic generation for smart grid using solar forecasts and pumped hydro storage system. Renewable Energy, 2018, 118, 928-946.
8.9

105

Voltage regulation mitigation techniques in distribution system with high PV penetration: A review.
Renewable and Sustainable Energy Reviews, 2018, 82, 3279-3287.
16.4

128

8 Intelligent Approach for Load Balancing on an 11 kV Feeder. , 2018, , . parameters., 2015, , .

