## Tania GarcÃ-a-SÃ;nchez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11362031/publications.pdf

Version: 2024-02-01

7 papers

122 citations

1478505 6 h-index 7 g-index

7 all docs 7 docs citations

times ranked

7

174 citing authors

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Power quality surveys of photovoltaic power plants: characterisation and analysis of gridâ€code requirements. IET Renewable Power Generation, 2015, 9, 466-473.                              | 3.1 | 57        |
| 2 | An Adaptive Frequency Strategy for Variable Speed Wind Turbines: Application to High Wind Integration Into Power Systems. Energies, 2018, 11, 1436.  | 3.1 | 19        |
| 3 | Impact of Combined Demand-Response and Wind Power Plant Participation in Frequency Control for Multi-Area Power Systems. Energies, 2019, 12, 1687.   | 3.1 | 15        |
| 4 | Approach to fitting parameters and clustering for characterising measured voltage dips based on twoâ€dimensional polarisation ellipses. IET Renewable Power Generation, 2017, 11, 1335-1343. | 3.1 | 10        |
| 5 | A Controller for Optimum Electrical Power Extraction from a Small Grid-Interconnected Wind Turbine. Energies, 2020, 13, 5809.  | 3.1 | 9         |
| 6 | Implementation and Assessment of a Decentralized Load Frequency Control: Application to Power Systems with High Wind Energy Penetration. Energies, 2017, 10, 151.                            | 3.1 | 8         |
| 7 | Modelling Types $1$ and $2$ Wind Turbines Based on IEC $61400$ - $27$ - $1$ : Transient Response under Voltage Dips. Energies, 2020, $13$ , $4078$ .   | 3.1 | 4         |