

# Tania Garc a-S nchez

## List of Publications by Year in descending order

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

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7  
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1478505

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174  
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#	ARTICLE	IF	CITATIONS
1	A Controller for Optimum Electrical Power Extraction from a Small Grid-Interconnected Wind Turbine. <i>Energies</i> , 2020, 13, 5809.	3.1	9
2	Modelling Types 1 and 2 Wind Turbines Based on IEC 61400-27-1: Transient Response under Voltage Dips. <i>Energies</i> , 2020, 13, 4078.	3.1	4
3	Impact of Combined Demand-Response and Wind Power Plant Participation in Frequency Control for Multi-Area Power Systems. <i>Energies</i> , 2019, 12, 1687.	3.1	15
4	An Adaptive Frequency Strategy for Variable Speed Wind Turbines: Application to High Wind Integration Into Power Systems. <i>Energies</i> , 2018, 11, 1436.	3.1	19
5	Implementation and Assessment of a Decentralized Load Frequency Control: Application to Power Systems with High Wind Energy Penetration. <i>Energies</i> , 2017, 10, 151.	3.1	8
6	Approach to fitting parameters and clustering for characterising measured voltage dips based on two-dimensional polarisation ellipses. <i>IET Renewable Power Generation</i> , 2017, 11, 1335-1343.	3.1	10
7	Power quality surveys of photovoltaic power plants: characterisation and analysis of grid requirements. <i>IET Renewable Power Generation</i> , 2015, 9, 466-473.	3.1	57