

# Anna Rita Di Fazio

## List of Publications by Year in descending order

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8  
papers

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citations

1478505

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1720034

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docs citations

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times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Bayesian Method for Short-Term Probabilistic Forecasting of Photovoltaic Generation in Smart Grid Operation and Control. <i>Energies</i> , 2013, 6, 733-747.	3.1	107
2	Linear method for steady-state analysis of radial distribution systems. <i>International Journal of Electrical Power and Energy Systems</i> , 2018, 99, 744-755.	5.5	47
3	Zoning Evaluation for Voltage Optimization in Distribution Networks with Distributed Energy Resources. <i>Energies</i> , 2019, 12, 390.	3.1	29
4	Sensitivity-Based Model of Low Voltage Distribution Systems with Distributed Energy Resources. <i>Energies</i> , 2016, 9, 801.	3.1	26
5	Coordinated Optimization for Zone-Based Voltage Control in Distribution Grids. <i>IEEE Transactions on Industry Applications</i> , 2022, 58, 173-184.	4.9	14
6	Preliminary Realization of an Electric-Powered Hydraulic Pump System for a Waste Compactor Truck and a Techno-Economic Analysis. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3033.	2.5	7
7	Decentralized Voltage Optimization Based on the Auxiliary Problem Principle in Distribution Networks with DERs. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4509.	2.5	6
8	MIMO design of voltage controllers for distributed generators. , 2016, , .		0