

# Susanna Mocci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1311645/publications.pdf>

Version: 2024-02-01

14  
papers

991  
citations

1937685

4  
h-index

2272923

4  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1070  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Multiobjective Evolutionary Algorithm for the Sizing and Siting of Distributed Generation. IEEE Transactions on Power Systems, 2005, 20, 750-757.	6.5	599
2	Optimal Integration of Distributed Energy Storage Devices in Smart Grids. IEEE Transactions on Smart Grid, 2013, 4, 985-995.	9.0	247
3	Demand side integration in LV smart grids with multi-agent control system. Electric Power Systems Research, 2015, 125, 23-33.	3.6	59
4	A European supergrid for renewable energy: local impacts and far-reaching challenges. Journal of Cleaner Production, 2011, 19, 1909-1916.	9.3	51
5	Multi-agent control system for increasing hosting capacity in active distribution networks with EV. , 2014, , .		14
6	The POSEIDON Project: Microgrid in Port Areas to Improve Energy Efficiency by the Integration of RES, Flexible Loads and Smart Mobility. , 2019, , .		5
7	Exploiting distributed energy storage to increase network hosting capacity with a Multi-Agent control system. , 2016, , .		4
8	Impact of measurement accuracy in a multi-agent control system for active distribution networks. , 2016, , .		3
9	Two-stage Clustering for Profiling Residential Customer Demand. , 2018, , .		3
10	VIRTUALENERGY: A project for testing ICT for virtual energy management. , 2018, , .		2
11	Multi-objective Modeling and Optimization for DG-Owner and Distribution Network Operator in Smart Distribution Networks. , 2018, , 249-283.		2
12	Smart mobility integration in port microgrids with a Multi-Agent control system - POSEIDON. , 2021, , .		2
13	Phasor Data Concentrator Functionalities to Support a Multi-Agent Control System in Active Distribution Networks. , 2019, , .		0
14	Demand Side Integration in the Operation of LV Smart Grids. , 2020, , 167-198.		0