

# Leonardo Bitencourt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4347802/publications.pdf>

Version: 2024-02-01

10  
papers

101  
citations

1684129

5  
h-index

1872665

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal location of EV charging stations in a neighborhood considering a multi-objective approach. Electric Power Systems Research, 2021, 199, 107391.	3.6	35
2	Optimal EV charging and discharging control considering dynamic pricing. , 2017, , .		15
3	Bass Diffusion Model Adaptation Considering Public Policies to Improve Electric Vehicle Sales – A Brazilian Case Study. Energies, 2021, 14, 5435.	3.1	14
4	A review on optimization methods for workforce planning in electrical distribution utilities. Computers and Industrial Engineering, 2019, 135, 286-298.	6.3	12
5	Maximum PV Penetration Under Voltage Constraints Considering Optimal Sizing of BESS on Brazilian Secondary Distribution Network. IEEE Latin America Transactions, 2016, 14, 4063-4069.	1.6	8
6	Electric Vehicles Charging Optimization to Improve the Insertion Considering the Brazilian Regulatory Framework. Energy Storage, 2019, 1, e76.	4.3	6
7	Electric Vehicles Charging Optimization Considering EVs and Load Uncertainties. , 2019, , .		4
8	Impacts of EV residential charging and charging stations on quasi-static time-series PV hosting capacity. Electrical Engineering, 2022, 104, 2717-2728.	2.0	4
9	Impact of photovoltaic integration on voltage variation of Brazilian secondary network distribution system. , 2015, , .		3
10	Smart allocation of photovoltaic in a distribution network for load balance. Electrical Engineering, 2021, 103, 945-951.	2.0	0