

Monte Lunacek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8978829/publications.pdf>

Version: 2024-02-01

10
papers

53
citations

1937685

4
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Hardware-in-the-loop simulation of a distribution system with air conditioners under model predictive control. , 2017, , .		17
2	Route optimization for energy efficient airport shuttle operations “ A case study from Dallas Fort worth International Airport. Journal of Air Transport Management, 2021, 94, 102077.	4.5	9
3	Frequency Regulation Services from Connected Residential Devices. , 2016, , .		6
4	OpenOA: An Open-Source Codebase For Operational Analysis of Wind Farms. Journal of Open Source Software, 2021, 6, 2171.	4.6	6
5	Understanding Biases in Pre-Construction Estimates. Journal of Physics: Conference Series, 2018, 1037, 062009.	0.4	5
6	Home Energy Management System for Price-Responsive Operation of Consumer Technologies Under an Export Rate. IEEE Access, 2022, 10, 50087-50099.	4.2	5
7	A modeling framework for designing and evaluating curbside traffic management policies at Dallas-Fort Worth International Airport. Transportation Research, Part A: Policy and Practice, 2021, 153, 130-150.	4.2	3
8	Understanding the Impact of Electric Water Heater Control on the Grid. , 2018, , .		1
9	Joint Modeling of Access Mode and Parking Choice of Air Travelers Using Revealed Preference Data. Transportation Research Record, 2021, 2675, 699-713.	1.9	1
10	Dynamic Setpoint Control of Electric Hot Water Heater Tanks for Increased Integration of Solar Photovoltaic Systems. , 2017, , .		0