

Adrian Serrano-Hernandez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8915596/publications.pdf>

Version: 2024-02-01

10
papers

148
citations

1683354

5
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Agent-based simulation for horizontal cooperation in logistics and transportation: From the individual to the grand coalition. <i>Simulation Modelling Practice and Theory</i> , 2018, 85, 47-59.	2.2	51
2	Optimizing Energy Consumption in Transportation: Literature Review, Insights, and Research Opportunities. <i>Energies</i> , 2020, 13, 1115.	1.6	36
3	Selecting Freight Transportation Modes in Last-Mile Urban Distribution in Pamplona (Spain): An Option for Drone Delivery in Smart Cities. <i>Energies</i> , 2021, 14, 4748.	1.6	21
4	The Sustainability Dimensions in Intelligent Urban Transportation: A Paradigm for Smart Cities. <i>Sustainability</i> , 2021, 13, 10653.	1.6	13
5	Managing transportation externalities in the Pyrenees region: Measuring the willingness-to-pay for road freight noise reduction using an experimental auction mechanism. <i>Journal of Cleaner Production</i> , 2018, 202, 631-641.	4.6	11
6	Using Modelling Techniques to Analyze Urban Freight Distribution. A Case Study in Pamplona (Spain). <i>Transportation Research Procedia</i> , 2018, 33, 67-74.	0.8	5
7	Urban e-Grocery Distribution Design in Pamplona (Spain) Applying an Agent-Based Simulation Model with Horizontal Cooperation Scenarios. <i>Algorithms</i> , 2021, 14, 20.	1.2	5
8	Simulation Model for Wire Harness Design in the Car Production Line Optimization Using the SimPy Library. <i>Sustainability</i> , 2022, 14, 7212.	1.6	3
9	Valuations of Transport Nuisances and Cognitive Biases: A Survey Laboratory Experiment in the Pyrenees Region. <i>Environmental Modeling and Assessment</i> , 2022, 27, 155-170.	1.2	2
10	Practice Summary: Deriving the Optimal Location of a Biorefinery in Northern Spain. <i>Interfaces</i> , 2018, 48, 596-600.	1.6	1