

Adrian Serrano-Hernandez

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

148
citations

1684188

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1372567

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all docs

10
docs citations

10
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.2	2
2	Simulation Model for Wire Harness Design in the Car Production Line Optimization Using the SimPy Library. <i>Sustainability</i> , 2022, 14, 7212.	3.2	3
3	Urban e-Grocery Distribution Design in Pamplona (Spain) Applying an Agent-Based Simulation Model with Horizontal Cooperation Scenarios. <i>Algorithms</i> , 2021, 14, 20.	2.1	5
4	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.	3.1	21
5	The Sustainability Dimensions in Intelligent Urban Transportation: A Paradigm for Smart Cities. <i>Sustainability</i> , 2021, 13, 10653.	3.2	13
6	Optimizing Energy Consumption in Transportation: Literature Review, Insights, and Research Opportunities. <i>Energies</i> , 2020, 13, 1115.	3.1	36
7	Using Modelling Techniques to Analyze Urban Freight Distribution. A Case Study in Pamplona (Spain). <i>Transportation Research Procedia</i> , 2018, 33, 67-74.	1.5	5
8	Practice Summary: Deriving the Optimal Location of a Biorefinery in Northern Spain. <i>Interfaces</i> , 2018, 48, 596-600.	1.5	1
9	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.	3.8	51
10	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.	9.3	11