

Riccardo Scarinci

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

199
citations

1306789

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1719596

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all docs

9
docs citations

9
times ranked

194
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and analysis of control strategies for pedestrian flows. <i>Transportation</i> , 2021, 48, 1767-1807.	2.1	10
2	Electrification of urban mobility: The case of catenary-free buses. <i>Transport Policy</i> , 2019, 80, 39-48.	3.4	9
3	Needed reduction in mobility energy consumption to meet the goal of a 2000-watt society. <i>Transportation Research, Part A: Policy and Practice</i> , 2017, 101, 133-148.	2.0	8
4	Network design of a transport system based on accelerating moving walkways. <i>Transportation Research Part C: Emerging Technologies</i> , 2017, 80, 310-328.	3.9	21
5	Definition of a merging assistant strategy using intelligent vehicles. <i>Transportation Research Part C: Emerging Technologies</i> , 2017, 82, 161-179.	3.9	34
6	Analysis of Traffic Performance of a Merging Assistant Strategy Using Cooperative Vehicles. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2015, 16, 2094-2103.	4.7	32
7	Control Concepts for Facilitating Motorway On-ramp Merging Using Intelligent Vehicles. <i>Transport Reviews</i> , 2014, 34, 775-797.	4.7	72
8	Analysis of traffic performance of a ramp metering strategy using cooperative vehicles. , 2013, , .		11
9	Multiclass Speed-Density Relationship for Pedestrian Traffic. <i>Transportation Science</i> , 0, , .	2.6	2