

# Riccardo Scarinci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7932890/publications.pdf>

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9  
papers

199  
citations

1306789

7  
h-index

1719596

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Control Concepts for Facilitating Motorway On-ramp Merging Using Intelligent Vehicles. <i>Transport Reviews</i> , 2014, 34, 775-797.	4.7	72
2	Definition of a merging assistant strategy using intelligent vehicles. <i>Transportation Research Part C: Emerging Technologies</i> , 2017, 82, 161-179.	3.9	34
3	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
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	Analysis of traffic performance of a ramp metering strategy using cooperative vehicles. , 2013, , .		11
6	Design and analysis of control strategies for pedestrian flows. <i>Transportation</i> , 2021, 48, 1767-1807.	2.1	10
7	Electrification of urban mobility: The case of catenary-free buses. <i>Transport Policy</i> , 2019, 80, 39-48.	3.4	9
8	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
9	Multiclass Speed-Density Relationship for Pedestrian Traffic. <i>Transportation Science</i> , 0, , .	2.6	2