

Francesco Deflorio

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

117
citations

1478505

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1281871

11
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11
all docs

11
docs citations

11
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Freight delivery services in urban areas: Monitoring accessibility from vehicle traces and road network modelling. <i>Research in Transportation Business and Management</i> , 2022, 45, 100680.	2.9	3
2	Augmenting Vehicle Localization by Cooperative Sensing of the Driving Environment: Insight on Data Association in Urban Traffic Scenarios. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2020, 21, 1646-1663.	8.0	51
3	Simulation of railroad terminal operations and traffic control strategies in critical scenarios. <i>Transportation Research Procedia</i> , 2020, 45, 325-332.	1.5	8
4	Monitoring truck's operations at freight intermodal terminals: traffic observation by scanning on-board devices. <i>IET Intelligent Transport Systems</i> , 2020, 14, 1638-1646.	3.0	3
5	Perspectives on Electrification for the Automotive Sector: A Critical Review of Average Daily Distances by Light-Duty Vehicles, Required Range, and Economic Outcomes. <i>Sustainability</i> , 2019, 11, 5784.	3.2	15
6	Monitoring urban accessibility for freight delivery services from vehicles traces and network modelling. <i>Transportation Research Procedia</i> , 2019, 41, 410-413.	1.5	4
7	Analysis of real driving data to explore travelling needs in relation to hybrid electric vehicle solutions. <i>Transport Policy</i> , 2019, 80, 97-116.	6.6	12
8	Performance indicators and automatic identification systems in inland freight terminals for intermodal transport. <i>IET Intelligent Transport Systems</i> , 2018, 12, 309-318.	3.0	7
9	Dynamic charging systems for electric vehicles: simulation for the daily energy estimation on motorways. <i>IET Intelligent Transport Systems</i> , 2016, 10, 258-269.	3.0	7
10	Assessing the performance of a charge-while-driving system in urban arterial roads: insight from a microsimulation model. <i>IET Intelligent Transport Systems</i> , 2015, 9, 505-514.	3.0	3
11	Model-based approach for estimating energy used by traffic flows on motorways with ITS. <i>IET Intelligent Transport Systems</i> , 2014, 8, 598-607.	3.0	4