

Mauro Coni

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

134
citations

7
h-index

11
g-index

22
ext. papers

152
ext. citations

1.7
avg, IF

3.34
L-index

#	Paper	IF	Citations
21	Runway Instrumentation and Response Measurements. <i>Transportation Research Record</i> , 2010 , 2153, 162-169	1.69	21
20	How has Cagliari Changed Its Citizens in Smart Citizens? Exploring the Influence of ITS Technology on Urban Social Interactions. <i>Lecture Notes in Computer Science</i> , 2018 , 573-588	0.9	17
19	A Methodological Framework for Assessing Practicability of the Urban Space: The Survey on Conditions of Practicable Environments (SCOPE) Procedure Applied in the Case Study of Cagliari (Italy). <i>Sustainability</i> , 2018 , 10, 4189	3.6	16
18	Standing Passenger Comfort: A New Scale for Evaluating the Real-Time Driving Style of Bus Transit Services. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2019 , 20, 4665-4678	6.1	13
17	Fostering and Planning a Smart Governance Strategy for Evaluating the Urban Polarities of the Sardinian Island (Italy). <i>Sustainability</i> , 2019 , 11, 4962	3.6	12
16	A New Vision on Smart and Resilient Urban Mobility in the Aftermath of the Pandemic: Key Factors on European Transport Policies. <i>Lecture Notes in Computer Science</i> , 2021 , 603-618	0.9	10
15	Fast Falling Weight Deflectometer Method for Condition Assessment of RC Bridges. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 1743	2.6	8
14	Sealing of paving stone joints. <i>International Journal of Pavement Research and Technology</i> , 2018 ,	2	7
13	On-Board Comfort of Different Age Passengers and Bus-Lane Characteristics. <i>Lecture Notes in Computer Science</i> , 2020 , 658-672	0.9	7
12	Developing Flexible Mobility On-Demand in the Era of Mobility as a Service: An Overview of the Italian Context Before and After Pandemic. <i>Lecture Notes in Computer Science</i> , 2021 , 323-338	0.9	7
11	Vulnerable Users and Public Transport Service: Analysis on Expected and Perceived Quality Data. <i>Lecture Notes in Computer Science</i> , 2020 , 673-689	0.9	6
10	Accessibility Improvements and Place-Based Organization in the Island of Sardinia (Italy). <i>Lecture Notes in Computer Science</i> , 2020 , 337-352	0.9	3
9	Accessibility to Local Public Transport in Cagliari with Focus on the Elderly. <i>Lecture Notes in Computer Science</i> , 2020 , 690-705	0.9	2
8	Application of Anhydrous Calcium Sulphate in Cement Bound Granular Pavement Layers: Towards a Circular Economy Approach. <i>Lecture Notes in Computer Science</i> , 2021 , 91-99	0.9	2
7	Practices for an Integrated Planning Between Urban Planning and Green Infrastructures for the Development of the Municipal Urban Plan (MUP) of Cagliari (Italy). <i>Lecture Notes in Computer Science</i> , 2021 , 3-18	0.9	2
6	Beyond Architectural Barriers: Building a Bridge Between Disability and Universal Design. <i>Lecture Notes in Computer Science</i> , 2020 , 706-721	0.9	1
5	Smart Governance Models to Optimise Urban Planning Under Uncertainty by Decision Trees. <i>Lecture Notes in Computer Science</i> , 2021 , 551-564	0.9	0

4	Assessment of Distributed Acoustic Sensing (DAS) performance for geotechnical applications. <i>Engineering Geology</i> , 2022 , 306, 106729	6	0
3	Study on Vibrations Produced by New City Rail of Cagliari. <i>Lecture Notes in Computer Science</i> , 2021 , 580-594	0.9	
2	Empirical Evaluation of Urban Heat Island Pavements Related. Cagliari Case Study. <i>Lecture Notes in Computer Science</i> , 2021 , 19-32	0.9	
1	Applying Building Information Modeling to Road Pavements Management. <i>Lecture Notes in Computer Science</i> , 2021 , 145-160	0.9	