Huthaifa I Ashqar

List of Publications by Year
in descending order

12	257	1307594	1281871
papers	citations	7	11
		h-index	g-index

14	14	14	229
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Network and station-level bike-sharing system prediction: a San Francisco bay area case study. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2022, 26, 602-612.	4.2	18
2	Agile Approaches for Cybersecurity Systems, IoT and Intelligent Transportation. IEEE Access, 2022, 10, 1360-1375.	4.2	15
3	Quality of Service Measure for Bike Sharing Systems. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 15841-15849.	8.0	3
4	A comparative analysis of e-scooter and e-bike usage patterns: Findings from the City of Austin, TX. International Journal of Sustainable Transportation, 2021, 15, 571-579.	4.1	60
5	Perception Analysis of E-Scooter Riders and Non-Riders in Riyadh, Saudi Arabia: Survey Outputs. Sustainability, 2021, 13, 863.	3.2	47
6	A Novel Crowdsourcing Model for Micro-Mobility Ride-Sharing Systems. Sensors, 2021, 21, 4636.	3.8	7
7	Evaluation of the Use of a Road Diet Design: An Urban Corridor Case Study in Washington, DC. Sustainability, 2021, 13, 8964.	3.2	1
8	Joint Impact of Rain and Incidents on Traffic Stream Speeds. Journal of Advanced Transportation, 2021, 2021, 1-12.	1.7	2
9	Deep Transfer Learning for Vulnerable Road Users Detection using Smartphone Sensors Data. Remote Sensing, 2020, 12, 3508.	4.0	7
10	Modeling bike counts in a bike-sharing system considering the effect of weather conditions. Case Studies on Transport Policy, 2019, 7, 261-268.	2.5	51
11	Smartphone Transportation Mode Recognition Using a Hierarchical Machine Learning Classifier and Pooled Features From Time and Frequency Domains. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 244-252.	8.0	38
12	Network-wide bike availability clustering using the college admission algorithm: A case study of San Francisco Bay area. , 2017, , .		4