Ana BelÃ©n RodrÃguez GonzÃ¡lez

List of Publications by Year
in descending order

14 papers	**144** citations	1478505 **6** h-index	1199594 **12** g-index
14 all docs	**14** docs citations	**14** times ranked	**136** citing authors

#	Article	IF	Citations
1	Bluetooth Traffic Monitoring Systems for Travel Time Estimation on Freeways. IEEE Transactions on Intelligent Transportation Systems, 2016, 17, 123-132.	8.0	27
2	Data-driven analysis of the impact of COVID-19 on Madrid's public transport during each phase of the pandemic. Cities, 2022, 127, 103723.	5.6	27
3	Empirical and dynamic primary energy factors. Energy, 2014, 73, 771-779.	8.8	25
4	Edge and Fog Computing Platform for Data Fusion of Complex Heterogeneous Sensors. Sensors, 2018, 18, 3630.	3.8	21
5	Characterization of COVID-19's Impact on Mobility and Short-Term Prediction of Public Transport Demand in a Mid-Size City in Spain. Sensors, 2021, 21, 6574.	3.8	18
6	Prediction of On-Street Parking Level of Service Based on Random Undersampling Decision Trees. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 8327-8336.	8.0	9
7	Hierarchical Agglomerative Clustering of Bicycle Sharing Stations Based on Ultra-Light Edge Computing. Sensors, 2020, 20, 3550.	3.8	4
8	ENERGY EFFICIENCY LANDSCAPES: AN ENERGY EFFICIENCY VISUAL TOOL FOR SUPPORTING DECISION MAKING IN BUILDINGS. Environmental Engineering and Management Journal, 2014, 13, 81-94.	0.6	4
9	Short-Term Prediction of Level of Service in Highways Based on Bluetooth Identification. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 142-151.	8.0	3
10	Utilization rate of the fleet: a novel performance metric for a novel shared mobility. Transportation, 0, , 1.	4.0	2
11	Data-Driven Performance Evaluation Framework for Multi-Modal Public Transport Systems. Sensors, 2022, 22, 17.	3.8	2
12	Data-Driven Analysis of Bicycle Sharing Systems as Public Transport Systems Based on a Trip Index Classification. Sensors, 2020, 20, 4315.	3.8	1
13	Detailed Origin-Destination Matrices of Bus Passengers Using Radio Frequency Identification. IEEE Intelligent Transportation Systems Magazine, 2022, 14, 141-152.	3.8	1
14	Analysis of Extended Information Provided by Bluetooth Traffic Monitoring Systems to Enhance Short-Term Level of Service Prediction. Sensors, 2022, 22, 4565.	3.8	0