Carmelo R GarcÃ-a

List of Publications by Year
in descending order

20 papers	157 citations	1684188 5 h-index
20 all docs	20 docs citations	20 times ranked

1125743 13 g-index
225 citing authors

#	Article	IF	Citations
1	A Very High-Speed Validation Scheme Based on Template Matching for Segmented Character Expiration Codes on Beverage Cans. Sensors, 2020, 20, 3157.	3.8	1
2	Bluetooth Low Energy Technology Applied to Indoor Positioning Systems: An Overview. Lecture Notes in Computer Science, 2020, , 83-90.	1.3	2
3	A Job-Seeking Advisor Bot Based in Data Mining. Lecture Notes in Computer Science, 2020, , 75-82.	1.3	0
4	Beacon-Related Param of Bluetooth Low Energy: Development of a Semi-Automatic System to Study Their Impact on Indoor Positioning Systems. Sensors, 2019, 19, 3087.	3.8	13
5	Bus Travel Time Prediction Model Based on Profile Similarity. Sensors, 2019, 19, 2869.	3.8	20
6	A Character Validation Proposal for High-Speed Visual Monitoring of Expiration Codes on Beverage Cans. Proceedings (mdpi), 2019, 31, 56.	0.2	0
7	Data Framework for Road-Based Mass Transit Systems Data Mining Project. Proceedings (mdpi), 2019, 31, 25.	0.2	0
8	Impact of Beacon-Dependent Parameters on Bluetooth Low Energy Indoor Positioning Accuracy. Proceedings (mdpi), 2018, 2, .	0.2	1
9	Using Data Mining to Analyze Dwell Time and Nonstop Running Time in Road-Based Mass Transit Systems. Proceedings (mdpi), 2018, 2, .	0.2	1
10	A Protocol-Channel-Based Indoor Positioning Performance Study for Bluetooth Low Energy. IEEE Access, 2018, 6, 33440-33450.	4.2	33
11	Systematic Approach to Analyze Travel Time in Road-Based Mass Transit Systems Based on Data Mining. IEEE Access, 2018, 6, 32861-32873.	4.2	3
12	Applying Time-Dependent Attributes to Represent Demand in Road Mass Transit Systems. Entropy, 2018, 20, 133.	2.2	2
13	System Proposal for Mass Transit Service Quality Control Based on GPS Data. Sensors, 2017, 17, 1412.	3.8	4
14	Study on an Indoor Positioning System for Harsh Environments Based on Wi-Fi and Bluetooth Low Energy. Sensors, 2017, 17, 1299.	3.8	43
15	A Character Segmentation Proposal for High-Speed Visual Monitoring of Expiration Codes on Beverage Cans. Sensors, 2016, 16, 527.	3.8	2
16	Systematic Development of Intelligent Systems for Public Road Transport. Sensors, 2016, 16, 1104.	3.8	12
17	An Intelligent System Proposal for Improving the Safety and Accessibility of Public Transit by Highway. Sensors, 2015, 15, 20279-20304.	3.8	5
18	Using Massive Vehicle Positioning Data to Improve Control and Planning of Public Road Transport. Sensors, 2014, 14, 7342-7358.	3.8	6

#	Article	IF	Citations
19	Architecture of a Framework for Providing Information Services for Public Transport. Sensors, 2012, 12, 5290-5309.	3.8	5
20	Provision of Ubiquitous Tourist Information in Public Transport Networks. Sensors, 2012, 12, 11451-11476.	3.8	4