

# Juan Jose MartÃ-nez Dura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5850512/publications.pdf>

Version: 2024-02-01

19  
papers

107  
citations

2258059

3  
h-index

1872680

6  
g-index

21  
all docs

21  
docs citations

21  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Use of a City Center through the Use of Bluetooth Sensors Network. Sustainability, 2019, 11, 1002.	3.2	3
2	Forecasting Adverse Weather Situations in the Road Network. IEEE Transactions on Intelligent Transportation Systems, 2016, 17, 2334-2343.	8.0	14
3	Smart cities technologies applied to sustainable transport. Open data management. , 2016, , .		3
4	A Framework to Evaluate Autonomic Behaviours for Intelligent Truck Parking. Lecture Notes in Computer Science, 2016, , 260-264.	1.3	0
5	Semantic web service discovery system for road traffic information services. Expert Systems With Applications, 2015, 42, 3833-3842.	7.6	27
6	Use of ICT in Smart Cities. A practical case applied to traffic management in the city of Valencia. , 2015, , .		18
7	An Autonomic System for Intelligent Truck Parking. , 2014, , .		3
8	Agent-based test-bed for road information systems. IET Intelligent Transport Systems, 2012, 6, 404-412.	3.0	3
9	Clustering Techniques for Grouping Traffic Events. , 2012, , 88-101.		0
10	Dealing with Traffic Information and User Profiles a Semantic Approach Based On Datex II. , 2012, , 51-66.		0
11	A Rule-Based Multi-agent System for Road Traffic Management. , 2009, , .		8
12	Semantic traffic applications based on DatexII. , 2009, , .		2
13	A Rule-Based Multi-agent System for Local Traffic Management. Lecture Notes in Computer Science, 2009, , 502-509.	1.3	0
14	Automated agent-based system for weather information. , 2009, , .		1
15	An ontological infrastructure for the automatic control of freight transport. , 2008, , .		0
16	Improving Semantic Web Service Discovery. Journal of Networks, 2008, 3, .	0.4	11
17	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking Algorithms. , 2007, , .		1
18	An ontological infrastructure for traveller information systems. , 2006, , .		12

#	ARTICLE	IF	CITATIONS
19	Evaluation through field trials of a computer vision based automatic incident detection system. , 0, , .		0