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	3 h-index	1872680 6 g-index
21	21	21	122
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Semantic web service discovery system for road traffic information services. Expert Systems With Applications, 2015, 42, 3833-3842.	7.6	27
2	Use of ICT in Smart Cities. A practical case applied to traffic management in the city of Valencia. , 2015, , .		18
3	Forecasting Adverse Weather Situations in the Road Network. IEEE Transactions on Intelligent Transportation Systems, 2016, 17, 2334-2343.	8.0	14
4	An ontological infrastructure for traveller information systems. , 2006, , .		12
5	Improving Semantic Web Service Discovery. Journal of Networks, 2008, 3, .	0.4	11
6	A Rule-Based Multi-agent System for Road Traffic Management. , 2009, , .		8
7	Agent-based test-bed for road information systems. IET Intelligent Transport Systems, 2012, 6, 404-412.	3.0	3
8	Smart cities technologies applied to sustainable transport. Open data management. , 2016, , .		3
9	Evaluation of the Use of a City Center through the Use of Bluetooth Sensors Network. Sustainability, 2019, 11, 1002.	3.2	3
10	An Autonomic System for Intelligent Truck Parking. , 2014, , .		3
11	Semantic traffic applications based on DatexII. , 2009, , .		9
	Semantic traffic applications based on Datexii., 2005, , .		2
12	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking Algorithms., 2007,,.		1
	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking		
12	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking Algorithms., 2007,,.		1
12 13	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking Algorithms., 2007,,. Automated agent-based system for weather information., 2009,,.		1
12 13 14	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking Algorithms., 2007,,. Automated agent-based system for weather information., 2009,,. Evaluation through field trials of a computer vision based automatic incident detection system., 0,,.	1.3	1 0
12 13 14 15	Proposal of an Architecture to Retrieve Information from Multiple Devices Using Matchmaking Algorithms., 2007,,. Automated agent-based system for weather information., 2009,,. Evaluation through field trials of a computer vision based automatic incident detection system., 0,,. An ontological infrastructure for the automatic control of freight transport., 2008,,. A Rule-Based Multi-agent System for Local Traffic Management. Lecture Notes in Computer Science,	1.3	1 1 0

#	Article	lF	CITATIONS
19	A Framework to Evaluate Autonomic Behaviours for Intelligent Truck Parking. Lecture Notes in Computer Science, 2016, , 260-264.	1.3	0