Juan Ignacio Vazquez

List of Publications by Year
in descending order

17 papers	183 citations	1307594 7 h-index	1372567 10 g-index
17 all docs	17 docs citations	17 times ranked	211 citing authors

#	Article	IF	Citations
1	Gesture-Based Human Machine Interaction Using RCNNs in Limited Computation Power Devices. Sensors, 2021, 21, 8202.	3.8	1
2	Hybrid service matchmaking in ambient assisted living environments based on context-aware service modeling. Cluster Computing, 2015, 18, 1171-1188.	5.0	8
3	WebTag: Web Browsing into Sensor Tags over NFC. Sensors, 2012, 12, 8675-8690.	3.8	14
4	An environment adaptive ZigBee-based indoor positioning algorithm. , 2010, , .		36
5	Communication architectures and experiences for web-connected physical Smart objects. , 2010, , .		10
6	Architecture for WSN Nodes Integration in Context Aware Systems Using Semantic Messages. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2010, , 731-746.	0.3	2
7	RFIDGlove: A Wearable RFID Reader. , 2009, , .		16
8	Flexeo: An Architecture for Integrating Wireless Sensor Networks into the Internet of Things. Advances in Soft Computing, 2009, , 219-228.	0.4	20
9	Infrastructural Support for Ambient Assisted Living. Advances in Soft Computing, 2009, , 66-75.	0.4	4
10	Social Devices: Autonomous Artifacts That Communicate on the Internet. , 2008, , 308-324.		24
11	SoaM: A Web–powered Architecture for Designing and Deploying Pervasive Semantic Devices. International Journal of Web Information Systems, 2007, 2, 212-224.	2.4	15
12	mRDP: An HTTP-based lightweight semantic discovery protocol. Computer Networks, 2007, 51, 4529-4542.	5.1	13
13	A Web 2.0 Platform to Enable Context-Aware Mobile Mash-Ups. Lecture Notes in Computer Science, 2007, , 266-286.	1.3	8
14	SOAM: An Environment Adaptation Model for the Pervasive Semantic Web. Lecture Notes in Computer Science, 2006, , 108-117.	1.3	2
15	A Middleware for the Deployment of Ambient Intelligent Spaces. Lecture Notes in Computer Science, 2006, , 239-255.	1.3	8
16	A language for expressing user-context preferences in the web. , 2005, , .		2
17	WebProfiles: a negotiation model for user awareness in personal area networks. , 2005, , .		0