Belén Pérez Lancho

List of Publications by Year
in descending order

18 papers	**102** citations	1684188 **5** h-index	1372567 **10** g-index
20 all docs	**20** docs citations	**20** times ranked	**101** citing authors

#	Article	IF	Citations
1	PREDICTION OF MARS METEOROLOGICAL VARIABLES USING ARTIFICIAL NEURAL NETWORKS. Dyna New Technologies, 2022, 9, [15p.]-[15p.].	0.1	0
2	Sensoring a Generative System to Create User-Controlled Melodies. Sensors, 2018, 18, 3201.	3.8	1
3	A User Controlled System for the Generation of Melodies Applying Case Based Reasoning. Lecture Notes in Computer Science, 2017, , 242-256.	1.3	2
4	Cloud-IO: Cloud Computing Platform for the Fast Deployment of Services over Wireless Sensor Networks. Advances in Intelligent Systems and Computing, 2013, , 493-504.	0.6	12
5	Context-aware multiagent system: Planning home care tasks. Knowledge and Information Systems, 2013, 40, 171.	3.2	9
6	A topology-preserving system for environmental models forecasting. International Journal of Computer Mathematics, 2011, 88, 1979-1989.	1.8	3
7	MISIA: Middleware Infrastructure to Simulate Intelligent Agents. Advances in Intelligent and Soft Computing, 2011, , 107-116.	0.2	22
8	Applying HoCCAC to Plan Task the COPD Patient: A Case Study. Advances in Intelligent and Soft Computing, 2011, , 77-84.	0.2	0
9	The THOMAS architecture in Home Care scenarios: A case study. Expert Systems With Applications, 2010, 37, 3986-3999.	7.6	35
10	A Support Vector Regression Approach to Predict Carbon Dioxide Exchange. Advances in Intelligent and Soft Computing, 2010, , 157-164.	0.2	1
11	Forest Fire Evolution Prediction Using a Hybrid Intelligent System. International Federation for Information Processing, 2010, , 64-71.	0.4	2
12	Enhancing the Services Integration Mechanism in the HoCa Multi-agent Architecture. Advances in Intelligent and Soft Computing, 2010, , 303-310.	0.2	0
13	Self-adaptive Coordination for Organizations of Agents in Information Fusion Environments. Lecture Notes in Computer Science, 2010, , 444-451.	1.3	5
14	Stereo-MAS: Multi-Agent System for Image Stereo Processing. Lecture Notes in Computer Science, 2009, , 1256-1263.	1.3	4
15	HoCa Home Care Multi-agent Architecture. Advances in Soft Computing, 2009, , 52-61.	0.4	2
16	MACSDE: Multi-Agent Contingency Response System for Dynamic Environments. Lecture Notes in Computer Science, 2009, , 50-59.	1.3	0
17	A Solution CBR Agent-Based to Classify SOAP Message within SOA Environments. Lecture Notes in Computer Science, 2009, , 492-499.	1.3	0
18	Software Tools in Logic Education: Some Examples. Logic Journal of the IGPL, 2007, 15, 347-357.	1.5	4