Ramon Garcia-Martinez

List of Publications by Year
in descending order

28 papers	155 citations	1478280 6 h-index	1281743 11 g-index
28 all docs	28 docs citations	28 times ranked	85 citing authors

#	Article	IF	Citations
1	An Integrated Approach of Learning, Planning, and Execution. Journal of Intelligent and Robotic Systems: Theory and Applications, 2000, 29, 47-78.	2.0	36
2	Requirements Elicitation in Data Mining for Business Intelligence Projects. International Federation for Information Processing, 2008, , 139-150.	0.4	21
3	Information Mining Processes Based on Intelligent Systems. Lecture Notes in Computer Science, 2013, , 402-410.	1.0	15
4	PREDICTION IN HEALTH DOMAIN USING BAYESIAN NETWORKS OPTIMIZATION BASED ON INDUCTION LEARNING TECHNIQUES. International Journal of Modern Physics C, 2006, 17, 447-455.	0.8	10
5	Work in progress - programming misunderstandings discovering process based on intelligent data mining tools. , 2008, , .		7
6	Feasibility and effort estimation models for medium and small size information mining projects. Information Systems, 2015, 47, 1-14.	2.4	7
7	Planning, learning, and executing in autonomous systems. Lecture Notes in Computer Science, 1997, , 208-220.	1.0	7
8	Patterns in Temporal Series of Meteorological Variables Using SOM & TDIDT. , 2006, , 305-314.		6
9	Detection of Breast Lesions in Medical Digital Imaging Using Neural Networks. , 2006, , 1-10.		6
10	A Proposal of Effort Estimation Method for Information Mining Projects Oriented to SMEs. Lecture Notes in Business Information Processing, 2013, , 58-74.	0.8	5
11	Deriving Processes of Information Mining Based on Semantic Nets and Frames. Lecture Notes in Computer Science, 2014, , 150-159.	1.0	5
12	Learning by Knowledge Sharing in Autonomous Intelligent Systems. Lecture Notes in Computer Science, 2006, , 128-137.	1.0	4
13	Detecting Unusual Changes of Users Consumption. International Federation for Information Processing, 2008, , 297-306.	0.4	4
14	The Risk of Using the Q Heterogeneity Estimator for Software Engineering Experiments. , 2011, , .		3
15	Bayesian Networks Optimization Based on Induction Learning Techniques. International Federation for Information Processing, 2008, , 439-443.	0.4	3
16	Intelligent Systems in Modeling Phase of Information Mining Development Process. Lecture Notes in Computer Science, 2016, , 3-15.	1.0	3
17	Pedagogical Protocols Selection Automatic Assistance. Lecture Notes in Computer Science, 2008, , 331-336.	1.0	3
18	Learning Life Cycle in Autonomous Intelligent Systems. International Federation for Information Processing, 2008, , 451-455.	0.4	3

#	Article	IF	Citations
19	Passive Analog Filter Design Using GP Population Control Strategies. Studies in Computational Intelligence, 2009, , 153-158.	0.7	1
20	Learning by Collaboration in Intelligent Autonomous Systems. IFIP Advances in Information and Communication Technology, 2010, , 143-152.	0.5	1
21	A Proposal of Autonomous Robotic Systems Educative Environment. Communications in Computer and Information Science, 2009, , 224-231.	0.4	1
22	Conceptualization Maturity Metrics for Expert Systems. International Federation for Information Processing, 2006, , 435-444.	0.4	1
23	Tumor Classification on Mammographies Based on BPNN and Sobel Filter. Studies in Computational Intelligence, 2009, , 19-24.	0.7	1
24	A Proposal of a Process Model for Requirements Elicitation in Information Mining Projects. Lecture Notes in Business Information Processing, 2013, , 165-173.	0.8	1
25	Process Model Proposal for Requirements Engineering in Information Mining Projects. Communications in Computer and Information Science, 2017, , 130-145.	0.4	1
26	Using Ising Model to Study Distributed Systems Processing Capability. Lecture Notes in Computer Science, 2013, , 92-101.	1.0	0
27	Co-location Rules Discovery Process Focused on Reference Spatial Features Using Decision Tree Learning. Lecture Notes in Computer Science, 2017, , 221-226.	1.0	0
28	Optimizing Relationships Information in Repertory Grids. International Federation for Information Processing, 2008, , 163-172.	0.4	0