Ana Isabel Aguilera Faraco

List of Publications by Year
in descending order

18 papers	75 citations	1937685 4 h-index	1588992 8 g-index
19 all docs	19 docs citations	19 times ranked	32 citing authors

#	Article	IF	Citations
1	Adaptive Multimodal Emotion Detection Architecture for Social Robots. IEEE Access, 2022, 10, 20727-20744.	4.2	21
2	T-CREo: A Twitter Credibility Analysis Framework. IEEE Access, 2021, 9, 32498-32516.	4.2	10
3	Web Scraping versus Twitter API. , 2020, , .		9
4	Fuzzy Querying Capability at Core of a RDBMS. Advances in Data Mining and Database Management Book Series, 0, , 160-184.	0.5	7
5	Credibility Analysis for Available Information Sources on the Web: A Review and a Contribution. , 2019, , .		6
6	A qualitative and quantitative comparison between Web scraping and API methods for Twitter credibility analysis. International Journal of Web Information Systems, 2021, ahead-of-print, .	2.4	6
7	Contagion Modeling and Simulation in Transport and Air Travel Networks During the COVID-19 Pandemic: A Survey. IEEE Access, 2021, 9, 149529-149541.	4.2	6
8	Automatic gait classification patterns in spastic hemiplegia. Advances in Data Analysis and Classification, 2020, 14, 897-925.	1.4	4
9	Semantic framework of event detection in emergency situations for smart buildings. Digital Communications and Networks, 2022, 8, 64-79.	5.0	2
10	A novel ensemble feature selection method for pixel-level segmentation of HER2 overexpression. Complex & Intelligent Systems, 2022, 8, 5489-5510.	6.5	2
11	A simplified homogenization model applied to viscoelastic behavior of cortical bone at ultrasonic frequencies. Journal of Biomechanics, 2021, 131, 110868.	2.1	1
12	An ordering of fuzzy numbers based on the Zadeh extension principle. Soft Computing, 0, , 1.	3.6	1
13	A Multi-agent Architecture and System for Dynamic Medical Knowledge Acquisition. , 2008, , .		0
14	Experiences on fuzzy DBMS: Implementation and use. , 2013, , .		0
15	A Descriptive Analysis for a Collaborative Work Process: A Complex Real Medical Case in the Radiological Field. Journal of Medical Imaging and Health Informatics, 2021, 11, 535-544.	0.3	0
16	Knowledge Representation in Difficult Medical Diagnosis. Lecture Notes in Computer Science, 2009, , 73-87.	1.3	0
17	Application of Data Mining Techniques on EMG Registers of Hemiplegic Patients. Lecture Notes in Computer Science, 2013, , 254-265.	1.3	0
18	Skyline Queries in SPARQL: An Overview. Revista Tecnica De La Facultad De Ingenieria Universidad Del Zulia, 0, , 133-144.	0.1	0