

MarÃ-a Auxilio Medina-Nieto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/665674/publications.pdf>

Version: 2024-02-01

27
papers

115
citations

1936888

4
h-index

1372195

10
g-index

28
all docs

28
docs citations

28
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Recognition of facial expressions based on CNN features. Multimedia Tools and Applications, 2020, 79, 13987-14007.	2.6	47
2	Associating students and teachers for tutoring in higher education using clustering and data mining. Computer Applications in Engineering Education, 2017, 25, 823-832.	2.2	13
3	Image-based classification of diabetic retinopathy using machine learning. , 2012, , .		6
4	Two-Level Software Architecture for Context-Aware Mobile Distributed Systems. IEEE Latin America Transactions, 2015, 13, 1205-1209.	1.2	6
5	Usability Assessment of Mobile Learning Objects by High School Students. IEEE Latin America Transactions, 2016, 14, 1044-1049.	1.2	6
6	OntOAIr: A Method to Construct Lightweight Ontologies from Document Collections. , 2008, , .		5
7	Layered Software Architecture for the Development of Third-Generation Video Surveillance Systems. IEEE Access, 2019, 7, 98507-98521.	2.6	5
8	OntoSIR: An OAI Service for Multi-Collection Document Retrieval Based on Ontologies of Metadata Records. , 0, , .		4
9	Web Service to Retrieve and Semantically Enrich Datasets for Theses From Open Educational Repositories. IEEE Access, 2020, 8, 171933-171944.	2.6	4
10	MOAM: A methodology for developing mobile learning objects (MLOs). Computer Applications in Engineering Education, 2018, 26, 17-28.	2.2	3
11	Document Retrieval from Multiple Collections by Using Lightweight Ontologies. , 2006, , .		2
12	Reactive Behavior for Mobile Robotic Through Graphic Simulation Environment. Procedia Engineering, 2011, 23, 728-732.	1.2	2
13	Organizing open archives via lightweight ontologies to facilitate the use of heterogeneous collections. ASLIB Proceedings, 2012, 64, 46-66.	1.2	2
14	LOD4AIR: A strategy to produce and consume linked open data from OAI-PMH repositories. , 2017, , .		2
15	Analysis of children. , 2017, , .		2
16	Depth-First Reasoning on Trees. Computacion Y Sistemas, 2018, 22, .	0.2	2
17	Construction, Implementation and Maintenance of Ontologies of Records. , 2006, , .		1
18	A parallel approach for the training stage of the Viola-Jones face detection algorithm. Intelligent Data Analysis, 2017, 21, 1097-1115.	0.4	1

#	ARTICLE	IF	CITATIONS
19	MobiDiabet: Mobile Telemonitoring System for Patients with Type 2 Diabetes Mellitus (T2DM). Applied Sciences (Switzerland), 2020, 10, 8036.	1.3	1
20	An Ontology-based Approach to Describe Collaborative Work by Reusing and Enriching Data From an Institutional Repository. Electronic Notes in Theoretical Computer Science, 2020, 354, 129-139.	0.9	1
21	OntoQuestion: An Ontologies-Based Framework for Factoid Question Answering on Abstracts. , 2009, , .		0
22	Reasoning about the past on temporal specifications for motion planning. , 2014, , .		0
23	Adaptation of BioVel Portal: A Usability Case Study. , 2016, , .		0
24	The Imbalanced Problem in Morphological Galaxy Classification. Lecture Notes in Computer Science, 2010, , 533-540.	1.0	0
25	An Efficient Two-Tier Causal Protocol for Mobile Distributed Systems. PLoS ONE, 2013, 8, e59904.	1.1	0
26	Ontological Modeling of POHUA: An Institutional Knowledge Repository. Computacion Y Sistemas, 2019, 23, .	0.2	0
27	OBJETO DE APRENDIZAJE PARA LOS ODS EN INGLÉS Y ESPAÑOL CON REPRESENTACIONES SEMÁNTICAS. Hitos De Ciencias Económico Administrativas, 2020, 26, 1-17.	0.0	0