

Molina, Carlos

List of Publications by Year in descending order

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32
papers

208
citations

1684188

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1125743

13
g-index

32
all docs

32
docs citations

32
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving electronic health records retrieval using contexts. Expert Systems With Applications, 2012, 39, 8522-8536.	7.6	62
2	A New Fuzzy Multidimensional Model. IEEE Transactions on Fuzzy Systems, 2006, 14, 897-912.	9.8	45
3	A Complexity Guided Algorithm for Association Rule Extraction on Fuzzy DataCubes. IEEE Transactions on Fuzzy Systems, 2008, 16, 693-714.	9.8	20
4	A fuzzy multidimensional model for supporting imprecision in OLAP. , 0, , .		17
5	F-CUBE FACTORY: A FUZZY OLAP SYSTEM FOR SUPPORTING IMPRECISION. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2007, 15, 59-81.	1.9	11
6	Cost analysis in construction projects using fuzzy OLAP cubes. , 2015, , .		10
7	A Flexible Approach to the Multidimensional Model: The Fuzzy Datacube. Lecture Notes in Computer Science, 2004, , 26-36.	1.3	7
8	An approach to solve division-like queries in fuzzy object databases. Fuzzy Sets and Systems, 2012, 196, 47-68.	2.7	5
9	Contextualized Access to Electronical Health Records in Cardiology. IEEE Transactions on Information Technology in Biomedicine, 2012, 16, 401-412.	3.2	5
10	Flexible Querying with Linguistic F-Cube Factory. Lecture Notes in Computer Science, 2013, , 245-256.	1.3	4
11	Extending knowledge based redundancy in association rules with imprecise knowledge. IEEE Latin America Transactions, 2019, 17, 648-653.	1.6	3
12	Representation by levels: An alternative to fuzzy sets for fuzzy data mining. Fuzzy Sets and Systems, 2020, 401, 113-132.	2.7	3
13	Providing an Integrated Access to EHR Using Electronic Health Records Aggregators. Studies in Health Technology and Informatics, 2020, 270, 402-406.	0.3	3
14	Finding fuzzy association rules via restriction levels. , 2009, , .		2
15	An intelligent system for cost data handling in construction projects. , 2016, , .		2
16	Knowledge redundancy approach to reduce size in association rules. Informatica (Slovenia), 2020, 44, .	0.9	2
17	Federated Mining of Interesting Association Rules Over EHRs. Studies in Health Technology and Informatics, 2021, 287, 3-7.	0.3	2
18	A new multidimensional model with text dimensions: definition and implementation. International Journal of Computational Intelligence Systems, 2013, 6, 137.	2.7	1

#	ARTICLE	IF	CITATIONS
19	Measuring the Quality of Data in Electronic Health Records Aggregators. , 2020, , .		1
20	Comparing Partitions by Means of Fuzzy Data Mining Tools. Lecture Notes in Computer Science, 2012, , 337-350.	1.3	1
21	Improving the Understandability of OLAP Queries by Semantic Interpretations. Lecture Notes in Computer Science, 2013, , 176-185.	1.3	1
22	Mining Association Rules from Fuzzy DataCubes. , 0, , 84-129.		1
23	Contextualized access to digital medical records. , 2010, , .		0
24	Improving the accessibility of the EHR system with a fuzzy hierarchy of contexts. , 2016, , .		0
25	Electronic Health Records Interoperability by Archetype Based Contexts. Studies in Fuzziness and Soft Computing, 2013, , 339-361.	0.8	0
26	Using imprecise user knowledge to reduce redundancy in Association Rules. , 0, , .		0
27	Scenario Query Based on Association Rules (SQAR). Communications in Computer and Information Science, 2016, , 537-548.	0.5	0
28	Bankruptcy Scenario Query: B-SQ. Lecture Notes in Computer Science, 2017, , 295-306.	1.3	0
29	Ad Hoc Metric for Correspondence Analysis Between Fuzzy Partitions. Lecture Notes in Computer Science, 2017, , 412-419.	1.3	0
30	Digital Phenotypes for Personalized Medicine. Studies in Health Technology and Informatics, 2021, 285, 141-146.	0.3	0
31	Improving hospital decision making with interpretable associations over datacubes. Studies in Health Technology and Informatics, 2014, 197, 91-5.	0.3	0
32	Interpretable associations over DataCubes: application to hospital managerial decision making. Studies in Health Technology and Informatics, 2014, 205, 131-5.	0.3	0