

Cosimo Birtolo

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

299
citations

1684188

5
h-index

1588992

8
g-index

22
all docs

22
docs citations

22
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in Clustering Collaborative Filtering by means of Fuzzy C-means and trust. Expert Systems With Applications, 2013, 40, 6997-7009.	7.6	83
2	A Fast Algorithm for Mining Rare Itemsets. , 2009, , .		54
3	Adapting palettes to color vision deficiencies by genetic algorithm. , 2008, , .		29
4	Genetic algorithms supporting generative design of user interfaces: Examples. Information Sciences, 2014, 259, 433-451.	6.9	24
5	Improving accuracy of recommendation system by means of Item-based Fuzzy Clustering Collaborative Filtering. , 2011, , .		14
6	Optimization of Menu Layouts by Means of Genetic Algorithms. Lecture Notes in Computer Science, 2008, , 242-253.	1.3	11
7	Personalized suggestions by means of Collaborative Filtering: A comparison of two different model-based techniques. , 2011, , .		10
8	Searching optimal product bundles by means of GA-based Engine and Market Basket Analysis. , 2013, , .		10
9	Evolving colors in user interfaces by interactive genetic algorithm. , 2009, , .		8
10	Modeling and predicting the user next input by Bayesian reasoning. Soft Computing, 2017, 21, 1583-1600.	3.6	8
11	A generative solution for ATM cash management. , 2010, , .		7
12	A generative approach to product bundling in the e-Commerce domain. , 2011, , .		7
13	Generative UI design in SAPI project. , 2008, , .		6
14	Trust-Aware Clustering Collaborative Filtering: Identification of Relevant Items. International Federation for Information Processing, 2012, , 374-384.	0.4	6
15	Searching optimal menu layouts by linear genetic programming. Journal of Ambient Intelligence and Humanized Computing, 2016, 7, 239-256.	4.9	6
16	Customer Churn Detection System: Identifying Customers Who Wish to Leave a Merchant. Lecture Notes in Computer Science, 2013, , 411-420.	1.3	6
17	A Preliminary Experience in Optimizing the Layout of Web Pages by Genetic Algorithms to Fit Mobile Devices. , 2009, , .		4
18	A flexible framework for context-aware recommendations in the social commerce domain. , 2013, , .		3

#	ARTICLE	IF	CITATIONS
19	A validation study regarding a generative approach in choosing appropriate colors for impaired users. SpringerPlus, 2016, 5, 1090.	1.2	3
20	An application of Bayesian networks in predicting form entries. , 2009, , .		0
21	Evaluating Semantic Technology: Towards a Decisional Framework. Lecture Notes in Computer Science, 2012, , 677-680.	1.3	0
22	Clustering of Vehicle Usage Behavior by Means of Artificial Bee Colony. Lecture Notes in Computer Science, 2014, , 335-346.	1.3	0