

Daniela Godoy

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,230
citations

430442

18
h-index

377514

34
g-index

66
all docs

66
docs citations

66
times ranked

1027
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of non-functional requirements in textual specifications: A semi-supervised learning approach. <i>Information and Software Technology</i> , 2010, 52, 436-445.	3.0	113
2	Persisting big-data: The NoSQL landscape. <i>Information Systems</i> , 2017, 63, 1-23.	2.4	108
3	Learning styles' recognition in e-learning environments with feed-forward neural networks. <i>Journal of Computer Assisted Learning</i> , 2006, 22, 197-206.	3.3	104
4	User profiling in personal information agents: a survey. <i>Knowledge Engineering Review</i> , 2005, 20, 329-361.	2.1	76
5	Modeling user interests by conceptual clustering. <i>Information Systems</i> , 2006, 31, 247-265.	2.4	61
6	Assessing the quality of academic websites: a case study. <i>New Review of Hypermedia and Multimedia</i> , 1999, 5, 81-103.	0.9	51
7	A genetic algorithm approach to recognise students' learning styles. <i>Interactive Learning Environments</i> , 2006, 14, 55-78.	4.4	51
8	Topology-Based Recommendation of Users in Micro-Blogging Communities. <i>Journal of Computer Science and Technology</i> , 2012, 27, 624-634.	0.9	51
9	Followee recommendation based on text analysis of micro-blogging activity. <i>Information Systems</i> , 2013, 38, 1116-1127.	2.4	45
10	User Profiling for Web Page Filtering. <i>IEEE Internet Computing</i> , 2005, 9, 56-64.	3.2	44
11	Supporting the discovery and labeling of non-taxonomic relationships in ontology learning. <i>Expert Systems With Applications</i> , 2009, 36, 10288-10294.	4.4	44
12	Interface agents personalizing Web-based tasks. <i>Cognitive Systems Research</i> , 2004, 5, 207-222.	1.9	37
13	How do personality traits affect communication among users in online social networks?. <i>Online Information Review</i> , 2014, 38, 136-153.	2.2	37
14	A Social-aware online short-text feature selection technique for social media. <i>Information Fusion</i> , 2018, 40, 1-17.	11.7	29
15	Functional grouping of natural language requirements for assistance in architectural software design. <i>Knowledge-Based Systems</i> , 2012, 30, 78-86.	4.0	28
16	Folksonomy-Based Recommender Systems: A State-of-the-Art Review. <i>International Journal of Intelligent Systems</i> , 2016, 31, 314-346.	3.3	27
17	An architecture and platform for developing distributed recommendation algorithms on large-scale social networks. <i>Journal of Information Science</i> , 2015, 41, 686-704.	2.0	24
18	PersonalSearcher: An Intelligent Agent for Searching Web Pages. <i>Lecture Notes in Computer Science</i> , 2000, , 43-52.	1.0	21

#	ARTICLE	IF	CITATIONS
19	Exploring the role of personality traits in followee recommendation. <i>Online Information Review</i> , 2015, 39, 812-830.	2.2	20
20	Short-text feature construction and selection in social media data: a survey. <i>Artificial Intelligence Review</i> , 2018, 49, 301-338.	9.7	20
21	Hybrid Content and Tag-based Profiles for Recommendation in Collaborative Tagging Systems. , 2008, , .		17
22	Mining textual requirements to assist architectural software design: a state of the art review. <i>Artificial Intelligence Review</i> , 2012, 38, 173-191.	9.7	15
23	Mining interests for user profiling in electronic conversations. <i>Expert Systems With Applications</i> , 2013, 40, 638-645.	4.4	15
24	DPM: A novel distributed large-scale social graph processing framework for link prediction algorithms. <i>Future Generation Computer Systems</i> , 2018, 78, 474-480.	4.9	15
25	NLP-based faceted search: Experience in the development of a science and technology search engine. <i>Expert Systems With Applications</i> , 2014, 41, 2886-2896.	4.4	14
26	Personality-aware followee recommendation algorithms: An empirical analysis. <i>Engineering Applications of Artificial Intelligence</i> , 2016, 51, 24-36.	4.3	13
27	Evaluating tag filtering techniques for web resource classification in folksonomies. <i>Expert Systems With Applications</i> , 2012, 39, 9723-9729.	4.4	11
28	Mining Social Web Service Repositories for Social Relationships to Aid Service Discovery. , 2017, , .		11
29	Personal assistants: Direct manipulation vs. mixed initiative interfaces. <i>International Journal of Human Computer Studies</i> , 2006, 64, 27-35.	3.7	9
30	Enriching Information Agents™ Knowledge by Ontology Comparison: A Case Study. <i>Lecture Notes in Computer Science</i> , 2002, , 546-555.	1.0	8
31	Interest Drifts in User Profiling: A Relevance-Based Approach and Analysis of Scenarios. <i>Computer Journal</i> , 2009, 52, 771-788.	1.5	8
32	Leveraging Semantic Similarity for Folksonomy-Based Recommendation. <i>IEEE Internet Computing</i> , 2014, 18, 48-55.	3.2	8
33	Publication practices in the Argentinian Computer Science community: a bibliometric perspective. <i>Scientometrics</i> , 2015, 102, 1795-1814.	1.6	8
34	Integrating user modeling approaches into a framework for recommender agents. <i>Internet Research</i> , 2010, 20, 29-54.	2.7	7
35	Semantic grounding of social annotations for enhancing resource classification in folksonomies. <i>Journal of Intelligent Information Systems</i> , 2015, 44, 415-446.	2.8	7
36	Exploiting the Social Capital of Folksonomies for Web Page Classification. <i>International Federation for Information Processing</i> , 2010, , 151-160.	0.4	7

#	ARTICLE	IF	CITATIONS
37	Exploiting User Interests to Characterize Navigational Patterns in Web Browsing Assistance. <i>New Generation Computing</i> , 2008, 26, 259-275.	2.5	6
38	Learning Browsing Patterns for Context-Aware Recommendation. , 2006, , 61-70.		6
39	Semi-Supervised Classification of Non-Functional Requirements: An Empirical Analysis. <i>Inteligencia Artificial</i> , 2009, 13, .	0.5	6
40	An Agent-Based Recommender System to Support Collaborative Web Search Based on Shared User Interests. <i>Lecture Notes in Computer Science</i> , 2007, , 303-318.	1.0	5
41	Comparing One-Class Classification Algorithms for Finding Interesting Resources in Social Bookmarking Systems. <i>Lecture Notes in Computer Science</i> , 2012, , 88-103.	1.0	5
42	One-class support vector machines for personalized tag-based resource classification in social bookmarking systems. <i>Concurrency Computation Practice and Experience</i> , 2012, 24, 2193-2206.	1.4	4
43	An Empirical Comparison Of Feature Selection Methods In Problem Transformation Multi-label Classification. <i>IEEE Latin America Transactions</i> , 2016, 14, 3784-3791.	1.2	4
44	A multi-core computing approach for large-scale multi-label classification. <i>Intelligent Data Analysis</i> , 2017, 21, 329-352.	0.4	4
45	Evaluating Term Weighting Schemes for Content-based Tag Recommendation in Social Tagging Systems. <i>IEEE Latin America Transactions</i> , 2012, 10, 1973-1980.	1.2	3
46	A distributed approach for accelerating sparse matrix arithmetic operations for high-dimensional feature selection. <i>Knowledge and Information Systems</i> , 2017, 51, 459-497.	2.1	3
47	Influence and performance of user similarity metrics in followee prediction. <i>Journal of Information Science</i> , 2022, 48, 600-622.	2.0	3
48	An Analysis of Distributed Programming Models and Frameworks for Large-scale Graph Processing. <i>IETE Journal of Research</i> , 2020, , 1-9.	1.8	3
49	Learning and adapting user criteria for recommending followees in social networks. <i>Journal of the Association for Information Science and Technology</i> , 2017, 68, 1863-1874.	1.5	3
50	COLLABORATIVE WEB SEARCH BASED ON USER INTEREST SIMILARITY. <i>International Journal of Cooperative Information Systems</i> , 2008, 17, 495-521.	0.6	2
51	Enabling topic-level trust for collaborative information sharing. <i>Personal and Ubiquitous Computing</i> , 2012, 16, 1065-1077.	1.9	2
52	Intelligent Analysis of User Interactions in a Collaborative Software Engineering Context. <i>Lecture Notes in Computer Science</i> , 2012, , 114-123.	1.0	2
53	Personalized architectural documentation based on stakeholders'™ information needs. <i>Journal of Software Engineering Research and Development</i> , 2014, 2, .	1.0	1
54	SMARtOp : A Java library for distributing high-dimensional sparse-matrix arithmetic operations. <i>Science of Computer Programming</i> , 2017, 150, 26-30.	1.5	1

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55	A Programming Interface and Platform Support for Developing Recommendation Algorithms on Large-Scale Social Networks. Lecture Notes in Computer Science, 2014, , 67-74.	1.0	1
56	Modeling Interests of Web Users for Recommendation: A User Profiling Approach and Trends. Studies in Computational Intelligence, 2008, , 41-68.	0.7	1
57	Tracking the evolution of crisis processes and mental health on social media during the COVID-19 pandemic. Behaviour and Information Technology, 2022, 41, 3450-3469.	2.5	1
58	Boosting Trust in Collaborative Recommender Agents with Interest Similarity. , 2008, , .		0
59	Sparse-matrix arithmetic operations in computer clusters: A text feature selection application. , 2014, , .		0
60	Clasificaci#n multi-etiqueta utilizando computaci#n distribuida. , 2014, , .		0
61	An Evaluation of Distributed Processing Models for Random Walk-Based Link Prediction Algorithms Over Social Big Data. Advances in Intelligent Systems and Computing, 2016, , 919-928.	0.5	0
62	On the Impact of Neighborhood Selection Strategies for Recommender Systems in LBSNs. Lecture Notes in Computer Science, 2017, , 196-207.	1.0	0
63	Task Scheduling for Processing Big Graphs in Heterogeneous Commodity Clusters. Communications in Computer and Information Science, 2018, , 235-249.	0.4	0
64	Can Your Friends Help You to Find Interesting Multimedia Content on Web 2.0?. Lecture Notes in Computer Science, 2012, , 253-261.	1.0	0
65	Un modelo hÃbrido de recomendaciÃn de etiquetas para sistemas de anotaciÃn social. Enfoque, 2020, 11, 1-15.	0.3	0