Daniela Godoy

List of Publications by Year
in descending order

65 papers	1,230 citations	430754 18 h-index	377752 34 g-index
66 all docs	66 docs citations	66 times ranked	1027 citing authors

#	Article	IF	Citations
1	Influence and performance of user similarity metrics in followee prediction. Journal of Information Science, 2022, 48, 600-622.	2.0	3
2	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
3	An Analysis of Distributed Programming Models and Frameworks for Large-scale Graph Processing. IETE Journal of Research, 2020, , 1-9.	1.8	3
4	Un modelo hÃbrido de recomendaciÃ³n de etiquetas para sistemas de anotaciÃ³n social. Enfoqute, 2020, 11, 1-15.	0.3	0
5	Task Scheduling for Processing Big Graphs in Heterogeneous Commodity Clusters. Communications in Computer and Information Science, 2018, , 235-249.	0.4	0
6	Short-text feature construction and selection in social media data: a survey. Artificial Intelligence Review, 2018, 49, 301-338.	9.7	20
7	DPM: A novel distributed large-scale social graph processing framework for link prediction algorithms. Future Generation Computer Systems, 2018, 78, 474-480.	4.9	15
8	A Social-aware online short-text feature selection technique for social media. Information Fusion, 2018, 40, 1-17.	11.7	29
9	SMArtOp : A Java library for distributing high-dimensional sparse-matrix arithmetic operations. Science of Computer Programming, 2017, 150, 26-30.	1.5	1
10	A multi-core computing approach for large-scale multi-label classification. Intelligent Data Analysis, 2017, 21, 329-352.	0.4	4
11	On the Impact of Neighborhood Selection Strategies for Recommender Systems in LBSNs. Lecture Notes in Computer Science, 2017, , 196-207.	1.0	0
12	Mining Social Web Service Repositories for Social Relationships to Aid Service Discovery. , 2017, , .		11
13	Persisting big-data: The NoSQL landscape. Information Systems, 2017, 63, 1-23.	2.4	108
14	A distributed approach for accelerating sparse matrix arithmetic operations for high-dimensional feature selection. Knowledge and Information Systems, 2017, 51, 459-497.	2.1	3
15	Learning and adapting user criteria for recommending followees in social networks. Journal of the Association for Information Science and Technology, 2017, 68, 1863-1874.	1.5	3
16	An Empirical Comparison Of Feature Selection Methods In Problem Transformation Multi-label Classification. IEEE Latin America Transactions, 2016, 14, 3784-3791.	1.2	4
17	Folksonomy-Based Recommender Systems: A State-of-the-Art Review. International Journal of Intelligent Systems, 2016, 31, 314-346.	3.3	27
18	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

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19	Personality-aware followee recommendation algorithms: An empirical analysis. Engineering Applications of Artificial Intelligence, 2016, 51, 24-36.	4.3	13
20	Semantic grounding of social annotations for enhancing resource classification in folksonomies. Journal of Intelligent Information Systems, 2015, 44, 415-446.	2.8	7
21	An architecture and platform for developing distributed recommendation algorithms on large-scale social networks. Journal of Information Science, 2015, 41, 686-704.	2.0	24
22	Exploring the role of personality traits in followee recommendation. Online Information Review, 2015, 39, 812-830.	2.2	20
23	Publication practices in the Argentinian Computer Science community: a bibliometric perspective. Scientometrics, 2015, 102, 1795-1814.	1.6	8
24	Personalized architectural documentation based on stakeholders' information needs. Journal of Software Engineering Research and Development, 2014, 2, .	1.0	1
25	Sparse-matrix arithmetic operations in computer clusters: A text feature selection application. , 2014, , .		0
26	Leveraging Semantic Similarity for Folksonomy-Based Recommendation. IEEE Internet Computing, 2014, 18, 48-55.	3.2	8
27	Clasificación multi-etiqueta utilizando computación distribuida. , 2014, , .		0
28	How do personality traits affect communication among users in online social networks?. Online Information Review, 2014, 38, 136-153.	2.2	37
29	NLP-based faceted search: Experience in the development of a science and technology search engine. Expert Systems With Applications, 2014, 41, 2886-2896.	4.4	14
30	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
31	Followee recommendation based on text analysis of micro-blogging activity. Information Systems, 2013, 38, 1116-1127.	2.4	45
32	Mining interests for user profiling in electronic conversations. Expert Systems With Applications, 2013, 40, 638-645.	4.4	15
33	Enabling topic-level trust for collaborative information sharing. Personal and Ubiquitous Computing, 2012, 16, 1065-1077.	1.9	2
34	Mining textual requirements to assist architectural software design: a state of the art review. Artificial Intelligence Review, 2012, 38, 173-191.	9.7	15
35	Evaluating Term Weighting Schemes for Content-based Tag Recommendation in Social Tagging Systems. IEEE Latin America Transactions, 2012, 10, 1973-1980.	1.2	3
36	One‐class support vector machines for personalized tag‐based resource classification in social bookmarking systems. Concurrency Computation Practice and Experience, 2012, 24, 2193-2206.	1.4	4

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37	Topology-Based Recommendation of Users in Micro-Blogging Communities. Journal of Computer Science and Technology, 2012, 27, 624-634.	0.9	51
38	Evaluating tag filtering techniques for web resource classification in folksonomies. Expert Systems With Applications, 2012, 39, 9723-9729.	4.4	11
39	Functional grouping of natural language requirements for assistance in architectural software design. Knowledge-Based Systems, 2012, 30, 78-86.	4.0	28
40	Comparing One-Class Classification Algorithms for Finding Interesting Resources in Social Bookmarking Systems. Lecture Notes in Computer Science, 2012, , 88-103.	1.0	5
41	Intelligent Analysis of User Interactions in a Collaborative Software Engineering Context. Lecture Notes in Computer Science, 2012, , 114-123.	1.0	2
42	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
43	Identification of non-functional requirements in textual specifications: A semi-supervised learning approach. Information and Software Technology, 2010, 52, 436-445.	3.0	113
44	Integrating user modeling approaches into a framework for recommender agents. Internet Research, 2010, 20, 29-54.	2.7	7
45	Exploiting the Social Capital of Folksonomies for Web Page Classification. International Federation for Information Processing, 2010, , 151-160.	0.4	7
46	Interest Drifts in User Profiling: A Relevance-Based Approach and Analysis of Scenarios. Computer Journal, 2009, 52, 771-788.	1.5	8
47	Supporting the discovery and labeling of non-taxonomic relationships in ontology learning. Expert Systems With Applications, 2009, 36, 10288-10294.	4.4	44
48	Semi-Supervised Classification of Non-Functional Requirements: An Empirical Analysis. Inteligencia Artificial, 2009, 13, .	0.5	6
49	Exploiting User Interests to Characterize Navigational Patterns in Web Browsing Assistance. New Generation Computing, 2008, 26, 259-275.	2.5	6
50	Hybrid Content and Tag-based Profiles for Recommendation in Collaborative Tagging Systems. , 2008, , .		17
51	Boosting Trust in Collaborative Recommender Agents with Interest Similarity. , 2008, , .		0
52	COLLABORATIVE WEB SEARCH BASED ON USER INTEREST SIMILARITY. International Journal of Cooperative Information Systems, 2008, 17, 495-521.	0.6	2
53	Modeling Interests of Web Users for Recommendation: A User Profiling Approach and Trends. Studies in Computational Intelligence, 2008, , 41-68.	0.7	1
54	An Agent-Based Recommender System to Support Collaborative Web Search Based on Shared User Interests. Lecture Notes in Computer Science, 2007, , 303-318.	1.0	5

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55	A genetic algorithm approach to recognise students' learning styles. Interactive Learning Environments, 2006, 14, 55-78.	4.4	51
56	Learning styles' recognition in e-learning environments with feed-forward neural networks. Journal of Computer Assisted Learning, 2006, 22, 197-206.	3.3	104
57	Personal assistants: Direct manipulation vs. mixed initiative interfaces. International Journal of Human Computer Studies, 2006, 64, 27-35.	3.7	9
58	Modeling user interests by conceptual clustering. Information Systems, 2006, 31, 247-265.	2.4	61
59	Learning Browsing Patterns for Context-Aware Recommendation. , 2006, , 61-70.		6
60	User profiling in personal information agents: a survey. Knowledge Engineering Review, 2005, 20, 329-361.	2.1	76
61	User Profiling for Web Page Filtering. IEEE Internet Computing, 2005, 9, 56-64.	3.2	44
62	Interface agents personalizing Web-based tasks. Cognitive Systems Research, 2004, 5, 207-222.	1.9	37
63	Enriching Information Agentsâ€™ Knowledge by Ontology Comparison: A Case Study. Lecture Notes in Computer Science, 2002, , 546-555.	1.0	8
64	PersonalSearcher: An Intelligent Agent for Searching Web Pages. Lecture Notes in Computer Science, 2000, , 43-52.	1.0	21
65	Assessing the quality of academic websites: a case study. New Review of Hypermedia and Multimedia, 1999, 5, 81-103.	0.9	51