

Padmini Srinivasan

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

2,922
citations

304743

22
h-index

233421

45
g-index

94
all docs

94
docs citations

94
times ranked

2111
citing authors

#	ARTICLE	IF	CITATIONS
1	Text Preprocessing for Text Mining in Organizational Research: Review and Recommendations. Organizational Research Methods, 2022, 25, 114-146.	9.1	84
2	Identifying De Facto Prescription Norms from Clinical Data. , 2019, , .		0
3	A Girl Has No Name: Automated Authorship Obfuscation using Mutant-X. Proceedings on Privacy Enhancing Technologies, 2019, 2019, 54-71.	2.8	9
4	Identifying De Facto Prescription Norms in a Hospital Setting: A study with antibiotics. , 2019, , .		0
5	A postmortem of suspended Twitter accounts in the 2016 U.S. presidential election. , 2019, , .		7
6	My Word! Machine versus Human Computation Methods for Identifying and Resolving Acronyms. Computacion Y Sistemas, 2019, 23, .	0.3	1
7	Text Mining of Biological Resources. , 2018, , 4092-4096.		0
8	Disease Comorbidity Linkages between MEDLINE and Patient Data. , 2017, , .		2
9	Revisiting The American Voter on Twitter. , 2017, , .		16
10	Bumps and Bruises. , 2017, , .		11
11	Social media engagement analysis of U.S. Federal health agencies on Facebook. BMC Medical Informatics and Decision Making, 2017, 17, 49.	3.0	55
12	Accurate Detection of Automatically Spun Content via Stylometric Analysis. , 2017, , .		7
13	Text Mining of Biological Resources. , 2017, , 1-5.		0
14	Perceptions of presidential candidates' personalities in twitter. Journal of the Association for Information Science and Technology, 2016, 67, 249-267.	2.9	18
15	Online Asymmetric Active Learning with Imbalanced Data. , 2016, , .		24
16	Life Satisfaction and the Pursuit of Happiness on Twitter. PLoS ONE, 2016, 11, e0150881.	2.5	52
17	Ferret: a sentence-based literature scanning system. BMC Bioinformatics, 2015, 16, 198.	2.6	2
18	Using Personal Traits For Brand Preference Prediction. , 2015, , .		17

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19	Translating surveys to surveillance on social media. , 2014, , .		6
20	Supervised learning models to predict firm performance with annual reports: An empirical study. Journal of the Association for Information Science and Technology, 2014, 65, 400-413.	2.9	22
21	Engagement with Health Agencies on Twitter. PLoS ONE, 2014, 9, e112235.	2.5	58
22	Hybrid Crowd-Machine Methods as Alternatives to Pooling and Expert Judgments. Lecture Notes in Computer Science, 2014, , 60-72.	1.3	0
23	GOP primary season on twitter. , 2013, , .		49
24	Status Locality on the Web: Implications for Building Focused Collections. Information Systems Research, 2013, 24, 802-821.	3.7	11
25	Stock chatter: Using stock sentiment to predict price direction. Algorithmic Finance, 2013, 2, 169-196.	0.3	20
26	Data-Driven Methods for SMS-Based FAQ Retrieval. Lecture Notes in Computer Science, 2013, , 104-118.	1.3	1
27	Comparing Crowd-Based, Game-Based, and Machine-Based Approaches in Initial Query and Query Refinement Tasks. Lecture Notes in Computer Science, 2013, , 495-506.	1.3	6
28	Human Computation for Information Retrieval. , 2013, , 205-214.		2
29	Belief surveillance with Twitter. , 2012, , .		16
30	Quality through flow and immersion. , 2012, , .		132
31	Political speech in social media streams. , 2012, , .		13
32	A semantic approach to involve Twitter in LBD efforts. , 2012, , .		2
33	Applying human computation mechanisms to information retrieval. Proceedings of the American Society for Information Science and Technology, 2012, 49, 1-10.	0.2	3
34	With a Little Help from the Crowd: Receiving Unauthorized Academic Assistance through Online Labor Markets. , 2012, , .		5
35	Spam detection in online classified advertisements. , 2011, , .		13
36	The gene normalization task in BioCreative III. BMC Bioinformatics, 2011, 12, S2.	2.6	101

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37	BioCreative III interactive task: an overview. BMC Bioinformatics, 2011, 12, S4.	2.6	65
38	What's trending?. , 2011, , .		5
39	MeSH: a window into full text for document summarization. Bioinformatics, 2011, 27, i120-i128.	4.1	35
40	Bayesian Embedding of Co-occurrence Data for Query-Based Visualization. , 2011, , .		2
41	Using Classification Code Hierarchies for Patent Prior Art Searches. The Kluwer International Series on Information Retrieval, 2011, , 287-304.	1.0	7
42	Detecting Wikipedia vandalism with active learning and statistical language models. , 2010, , .		45
43	On the predictive ability of narrative disclosures in annual reports. European Journal of Operational Research, 2010, 202, 789-801.	5.7	81
44	Predicting Web Page Status. Information Systems Research, 2010, 21, 345-364.	3.7	20
45	Comparison of IPC and USPC classification systems in patent prior art searches. , 2010, , .		11
46	News Event Modeling and Tracking in the Social Web with Ontological Guidance. , 2010, , .		3
47	On the role of classification in patent invalidity searches. , 2009, , .		4
48	A relevance-based topic model for news event tracking. , 2009, , .		8
49	Text Mining of Biological Resources. , 2009, , 3065-3068.		0
50	A Latent Dirichlet Framework for Relevance Modeling. Lecture Notes in Computer Science, 2009, , 13-25.	1.3	1
51	A quality-threshold data summarization algorithm. , 2008, , .		8
52	Topic models and a revisit of text-related applications. , 2008, , .		13
53	Exploiting Ontology Structure and Patterns of Annotation to Mine Significant Associations between Pairs of Controlled Vocabulary Terms. Lecture Notes in Computer Science, 2008, , 44-60.	1.3	4
54	Exploring the Forecasting Potential of Company Annual Reports. Proceedings of the American Society for Information Science and Technology, 2007, 43, 1-15.	0.2	12

#	ARTICLE	IF	CITATIONS
55	GO for gene documents. BMC Bioinformatics, 2007, 8, S3.	2.6	10
56	Using Annotations from Controlled Vocabularies to Find Meaningful Associations. , 2007, , 247-263.		8
57	Adaptive classifiers, topic drifts and GO annotations. AMIA ... Annual Symposium proceedings, 2007, , 681-5.	0.2	3
58	Retrieval with gene queries. BMC Bioinformatics, 2006, 7, 220.	2.6	18
59	Ontological research and its applications to the biomedical domain. Proceedings of the American Society for Information Science and Technology, 2006, 42, n/a-n/a.	0.2	0
60	Link contexts in classifier-guided topical crawlers. IEEE Transactions on Knowledge and Data Engineering, 2006, 18, 107-122.	5.7	82
61	GO for gene documents. , 2006, , .		1
62	Ranking target objects of navigational queries. , 2006, , .		9
63	Hybrid hierarchical classifiers for categorization of medical documents. Proceedings of the American Society for Information Science and Technology, 2005, 40, 65-70.	0.2	2
64	Literature-based discovery: New trends and techniques. Sponsored by SIG HCI. Proceedings of the American Society for Information Science and Technology, 2005, 40, 497-497.	0.2	0
65	A General Evaluation Framework for Topical Crawlers. Information Retrieval, 2005, 8, 417-447.	2.0	82
66	Manjal. , 2005, , .		2
67	Learning to crawl. ACM Transactions on Information Systems, 2005, 23, 430-462.	4.9	115
68	Mining MEDLINE for implicit links between dietary substances and diseases. Bioinformatics, 2004, 20, i290-i296.	4.1	108
69	Text mining: Generating hypotheses from MEDLINE. Journal of the Association for Information Science and Technology, 2004, 55, 396-413.	2.6	219
70	Topical web crawlers. ACM Transactions on Internet Technology, 2004, 4, 378-419.	4.4	201
71	Crawling the Web. , 2004, , 153-177.		111
72	Distilling conceptual connections from MeSH co-occurrences. Studies in Health Technology and Informatics, 2004, 107, 808-12.	0.3	8

#	ARTICLE	IF	CITATIONS
73	Hierarchical Text Categorization Using Neural Networks. Information Retrieval, 2002, 5, 87-118.	2.0	197
74	Adaptive Filtering of Newswire Stories using Two-Level Clustering. Information Retrieval, 2002, 5, 209-237.	2.0	6
75	Evaluating topic-driven web crawlers. , 2001, , .		118
76	Vocabulary mining for information retrieval: rough sets and fuzzy sets. Information Processing and Management, 2001, 37, 15-38.	8.6	83
77	Rough and Fuzzy Sets for Data Mining of a Controlled Vocabulary for Textual Retrieval. Studies in Fuzziness and Soft Computing, 2000, , 358-372.	0.8	2
78	Automatic text categorization and its application to text retrieval. IEEE Transactions on Knowledge and Data Engineering, 1999, 11, 865-879.	5.7	98
79	Hierarchical neural networks for text categorization (poster abstract). , 1999, , .		60
80	Cross-language information retrieval with the UMLS metathesaurus. , 1998, , .		31
81	Integrated digital libraries: changing the essence of research, analysis and knowledge management. Journal of Knowledge Management, 1998, 2, 47-52.	5.1	17
82	Query expansion and MEDLINE. Information Processing and Management, 1996, 32, 431-443.	8.6	77
83	Optimal document-indexing vocabulary for MEDLINE. Information Processing and Management, 1996, 32, 503-514.	8.6	33
84	Retrieval Feedback in MEDLINE. Journal of the American Medical Informatics Association: JAMIA, 1996, 3, 157-167.	4.4	40
85	An investigation of content representation using text grammars. ACM Transactions on Information Systems, 1993, 11, 51-75.	4.9	15
86	The importance of rough approximations for information retrieval. International Journal of Man-Machine Studies, 1991, 34, 657-671.	0.7	37
87	A comparison of two-poisson, inverse document frequency and discrimination value models of document representation. Information Processing and Management, 1990, 26, 269-278.	8.6	7
88	On generalizing the Two-Poisson Model. Journal of the Association for Information Science and Technology, 1990, 41, 61-66.	1.0	6
89	Fuzzy versus probabilistic models for user relevance judgments. Journal of the Association for Information Science and Technology, 1990, 41, 264-271.	1.0	8
90	Intelligent information retrieval using rough set approximations. Information Processing and Management, 1989, 25, 347-361.	8.6	12

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91	Predicting Web Page Status. SSRN Electronic Journal, 0, , .	0.4	1