Jian-Yun Nie

List of Publications by Year
in descending order

28	636	759233	610901
papers	citations	12	24
		h-index	g-index

28	28	28	435
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Query expansion by mining user logs. IEEE Transactions on Knowledge and Data Engineering, 2003, 15, 829-839.	5.7	226
2	Embedding Web-Based Statistical Translation Models in Cross-Language Information Retrieval. Computational Linguistics, 2003, 29, 381-419.	3.3	75
3	Event causality extraction based on connectives analysis. Neurocomputing, 2016, 173, 1943-1950.	5.9	70
4	Identification of ambiguous queries in web search. Information Processing and Management, 2009, 45, 216-229.	8.6	48
5	Adapting information retrieval to query contexts. Information Processing and Management, 2008, 44, 1901-1922.	8.6	29
6	Characterizing and Predicting Early Reviewers for Effective Product Marketing on E-Commerce Websites. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 2271-2284.	5.7	22
7	Providing Answers to Questions from Automatically Collected Web Pages for Intelligent Decision Making in the Construction Sector. Journal of Computing in Civil Engineering, 2008, 22, 3-13.	4.7	21
8	SEDNN: Shared and enhanced deep neural network model for cross-prompt automated essay scoring. Knowledge-Based Systems, 2020, 210, 106491.	7.1	20
9	The identification of clinically important elements within medical journal abstracts: Patient_Population_Problem, Exposure_Intervention, Comparison, Outcome, Duration and Results (PECODR). Journal of Innovation in Health Informatics, 2007, 15, 9-16.	0.9	19
10	An inferential approach to Information Retrieval and its implementation using a manual thesaurus. Artificial Intelligence Review, 1996, 10, 409-439.	15.7	17
11	Discriminating between empirical studies and nonempirical works using automated text classification. Research Synthesis Methods, 2018, 9, 587-601.	8.7	17
12	Leveraging Multi-Token Entities in Document-Level Named Entity Recognition. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 7961-7968.	4.9	16
13	Supervised Search Result Diversification via Subtopic Attention. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 1971-1984.	5.7	11
14	Contextual feature selection for text classification. Information Processing and Management, 2007, 43, 344-352.	8.6	9
15	The Dagstuhl Perspectives Workshop on Performance Modeling and Prediction. ACM SIGIR Forum, 2018, 52, 91-101.	0.5	8
16	Latent word context model for information retrieval. Information Retrieval, 2014, 17, 21-51.	2.0	7
17	Relevance as resonance: a new theoretical perspective and a practical utilization in information filtering. Information Processing and Management, 2004, 40, 1-19.	8.6	4
18	Meta-Learning for Neural Relation Classification with Distant Supervision. , 2020, , .		4

#	Article	IF	Citations
19	ACM SIGIR workshop on mathematical/formal methods in information retrieval MF/IR 2005. ACM SIGIR Forum, 2005, 39, 29-30.	0.5	3
20	Correction to â€œCharacterizing and Predicting Early Reviewers for Effective Product Marketing on E-Commerce Websitesâ€. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 818-818.	5.7	3
21	UniClip: Leveraging Web Search for Universal Clipping of Articles on Mobile. Data Science and Engineering, 2016, 1, 101-113.	6.4	2
22	Quantum Theory-Inspired Search. Procedia Computer Science, 2011, 7, 278-280.	2.0	1
23	Report on CLEF 2018. ACM SIGIR Forum, 2019, 52, 72-82.	0.5	1
24	The Fourth Asian Information Retrieval Symposium (AIRS 08). ACM SIGIR Forum, 2008, 42, 73-74.	0.5	1
25	Complexity Sciences and Artificial Intelligence for Improving Lives through Convergent Innovation. Proceedings - Academy of Management, 2018, 2018, 17958.	0.1	1
26	Learning to classify relations between entities from noisy data - A meta instance reweighting approach. Expert Systems With Applications, 2022, 202, 117113.	7.6	1
27	Report on the first summer school on NLP and IR in Beijing. ACM SIGIR Forum, 2012, 45, 41-42.	0.5	0
28	Identifying empirical studies for mixed studies reviews: The mixed filter and the automated text classifier. Education for Information, 2020, 36, 101-105.	0.5	0