

Mark D Smucker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9559913/publications.pdf>

Version: 2024-02-01

50
papers

1,491
citations

1040056

9
h-index

1372567

10
g-index

50
all docs

50
docs citations

50
times ranked

751
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of statistical significance tests for information retrieval evaluation. , 2007, , .		452
2	Efficient and effective spam filtering and re-ranking for large web datasets. Information Retrieval, 2011, 14, 441-465.	2.0	172
3	Time-based calibration of effectiveness measures. , 2012, , .		137
4	Preferential partner selection in an evolutionary study of Prisoner's Dilemma. BioSystems, 1996, 37, 99-125.	2.0	122
5	Research Frontiers in Information Retrieval. ACM SIGIR Forum, 2018, 52, 34-90.	0.5	105
6	The Positive and Negative Influence of Search Results on People's Decisions about the Efficacy of Medical Treatments. , 2017, , .		51
7	Report on the SIGIR 2010 workshop on the simulation of interaction. ACM SIGIR Forum, 2011, 44, 35-47.	0.5	39
8	Human performance and retrieval precision revisited. , 2010, , .		30
9	Iterated prisoner's dilemma with choice and refusal of partners: Evolutionary results. Lecture Notes in Computer Science, 1995, , 490-502.	1.3	25
10	Agreement among statistical significance tests for information retrieval evaluation at varying sample sizes. , 2009, , .		24
11	Modeling user variance in time-biased gain. , 2012, , .		23
12	How do users find things with PubMed?. , 2008, , .		22
13	A System for Efficient High-Recall Retrieval. , 2018, , .		21
14	Hypothesis testing with incomplete relevance judgments. , 2007, , .		19
15	A Think-Aloud Study to Understand Factors Affecting Online Health Search. , 2020, , .		19
16	Time well spent. , 2014, , .		16
17	Assessing Top- Preferences. ACM Transactions on Information Systems, 2021, 39, 1-21.	4.9	15
18	Offline Evaluation by Maximum Similarity to an Ideal Ranking. , 2020, , .		15

#	ARTICLE	IF	CITATIONS
19	Stochastic simulation of time-biased gain. , 2012, , .		14
20	Effective User Interaction for High-Recall Retrieval. , 2018, , .		14
21	Mouse movement during relevance judging. , 2014, , .		13
22	Evaluating sentence-level relevance feedback for high-recall information retrieval. Information Retrieval, 2020, 23, 1-26.	2.0	13
23	Offline Evaluation without Gain. , 2020, , .		12
24	Measuring assessor accuracy. , 2011, , .		11
25	Report on the SIGIR 2013 workshop on modeling user behavior for information retrieval evaluation (MUBE 2013). ACM SIGIR Forum, 2013, 47, 84-95.	0.5	10
26	A qualitative exploration of secondary assessor relevance judging behavior. , 2014, , .		10
27	A New Measure of the Cluster Hypothesis. Lecture Notes in Computer Science, 2009, , 281-288.	1.3	10
28	Using similarity links as shortcuts to relevant web pages. , 2007, , .		7
29	Modeling Optimal Switching Behavior. , 2016, , .		7
30	Time to judge relevance as an indicator of assessor error. , 2012, , .		6
31	The effect of expanding relevance judgements with duplicates. , 2014, , .		6
32	A Study of Immediate Requery Behavior in Search. , 2018, , .		6
33	Sampling Strategies and Active Learning for Volume Estimation. , 2016, , .		5
34	Tolerance of Effectiveness Measures to Relevance Judging Errors. Lecture Notes in Computer Science, 2014, , 148-159.	1.3	5
35	Optimizing Nugget Annotations with Active Learning. , 2016, , .		5
36	Automatically Extracting High-Quality Negative Examples for Answer Selection in Question Answering. , 2017, , .		4

#	ARTICLE	IF	CITATIONS
37	Learning Trustworthy Web Sources to Derive Correct Answers and Reduce Health Misinformation in Search. , 2022, , .		4
38	Human question answering performance using an interactive document retrieval system. , 2012, , .		3
39	SIGIR 2013 workshop on modeling user behavior for information retrieval evaluation. , 2013, , .		3
40	Dynamic Sampling Meets Pooling. , 2019, , .		3
41	Evaluation Measures Based on Preference Graphs. , 2021, , .		3
42	Evaluating Streams of Evolving News Events. , 2015, , .		3
43	IR Evaluation. , 2015, , .		3
44	Lightening the load of document smoothing for better language modeling retrieval. , 2006, , .		2
45	Time-Limits and Summaries for Faster Relevance Assessing. , 2019, , .		1
46	Patterns of Search Result Examination. , 2019, , .		1
47	CIKM 2013 workshop on living labs for information retrieval evaluation. , 2013, , .		0
48	Pooling for User-Oriented Evaluation Measures. , 2015, , .		0
49	Are Secondary Assessors Uncertain When They Disagree About Relevance Judgements?. , 2016, , .		0
50	Visualizing Searcher Gaze Patterns. , 2021, , .		0