

Stefano Mizzaro

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,687
citations

623574

14
h-index

360920

35
g-index

98
all docs

98
docs citations

98
times ranked

913
citing authors

#	ARTICLE	IF	CITATIONS
1	Can the crowd judge truthfulness? A longitudinal study on recent misinformation about COVID-19. Personal and Ubiquitous Computing, 2023, 27, 59-89.	1.9	3
2	Combining Human and Machine Confidence in Truthfulness Assessment. Journal of Data and Information Quality, 2023, 15, 1-17.	1.5	1
3	Crowd_Frame. , 2022, , .		3
4	Preferences on a Budget: Prioritizing Document Pairs when Crowdsourcing Relevance Judgments. , 2022, , .		4
5	The Effects of Crowd Worker Biases in Fact-Checking Tasks. , 2022, , .		4
6	Ranking Interruptus. , 2022, , .		1
7	The many dimensions of truthfulness: Crowdsourcing misinformation assessments on a multidimensional scale. Information Processing and Management, 2021, 58, 102710.	5.4	24
8	On the effect of relevance scales in crowdsourcing relevance assessments for Information Retrieval evaluation. Information Processing and Management, 2021, 58, 102688.	5.4	10
9	What is my Problem Identifying Formal Tasks and Metrics in Data Mining on the Basis of Measurement Theory. IEEE Transactions on Knowledge and Data Engineering, 2021, , 1-1.	4.0	2
10	Fewer topics? A million topics? Both?! On topics subsets in test collections. Information Retrieval, 2020, 23, 49-85.	1.6	5
11	Effectiveness evaluation without human relevance judgments: A systematic analysis of existing methods and of their combinations. Information Processing and Management, 2020, 57, 102149.	5.4	7
12	On the nature of information access evaluation metrics: a unifying framework. Information Retrieval, 2020, 23, 318-386.	1.6	8
13	Axiomatic thinking for information retrieval: introduction to special issue. Information Retrieval, 2020, 23, 187-190.	1.6	3
14	Crowdsourcing Truthfulness: The Impact of Judgment Scale and Assessor Bias. Lecture Notes in Computer Science, 2020, , 207-214.	1.0	12
15	The COVID-19 Infodemic. , 2020, , .		21
16	Can The Crowd Identify Misinformation Objectively?. , 2020, , .		9
17	An Effectiveness Metric for Ordinal Classification: Formal Properties and Experimental Results. , 2020, , .		10
18	On Topic Difficulty in IR Evaluation. , 2019, , .		4

#	ARTICLE	IF	CITATIONS
19	Crowdsourcing Peer Review: As We May Do. Communications in Computer and Information Science, 2019, , 259-273.	0.4	0
20	On Transforming Relevance Scales. , 2019, , .		13
21	Towards Stochastic Simulations of Relevance Profiles. , 2019, , .		0
22	IRevalOO. , 2018, , .		1
23	Reproduce and Improve. Journal of Data and Information Quality, 2018, 10, 1-21.	1.5	4
24	Reproduce. Generalize. Extend. On Information Retrieval Evaluation without Relevance Judgments. Journal of Data and Information Quality, 2018, 10, 1-32.	1.5	3
25	A Formal Account of Effectiveness Evaluation and Ranking Fusion. , 2018, , .		3
26	Effectiveness Evaluation with a Subset of Topics. , 2018, , .		1
27	Are we on the Right Track?. , 2018, , .		8
28	On Fine-Grained Relevance Scales. , 2018, , .		18
29	Query Performance Prediction and Effectiveness Evaluation Without Relevance Judgments. , 2018, , .		8
30	Report on the SIGIR 2017 Workshop on Axiomatic Thinking for Information Retrieval and Related Tasks (ATIR). ACM SIGIR Forum, 2018, 51, 99-106.	0.4	3
31	Do Easy Topics Predict Effectiveness Better Than Difficult Topics?. Lecture Notes in Computer Science, 2017, , 605-611.	1.0	4
32	Human-Based Query Difficulty Prediction. Lecture Notes in Computer Science, 2017, , 343-356.	1.0	1
33	On Crowdsourcing Relevance Magnitudes for Information Retrieval Evaluation. ACM Transactions on Information Systems, 2017, 35, 1-32.	3.8	37
34	Mobile Information Retrieval. SpringerBriefs in Computer Science, 2017, , .	0.2	14
35	Axiomatic Thinking for Information Retrieval. , 2017, , .		10
36	Considering Assessor Agreement in IR Evaluation. , 2017, , .		14

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37	Mining Movement Data to Extract Personal Points of Interest: A Feature Based Approach. <i>Studies in Computational Intelligence</i> , 2017, , 35-61.	0.7	6
38	Context Awareness. <i>SpringerBriefs in Computer Science</i> , 2017, , 65-83.	0.2	0
39	Users and Information Needs. <i>SpringerBriefs in Computer Science</i> , 2017, , 33-44.	0.2	0
40	Towards building a standard dataset for Arabic keyphrase extraction evaluation. , 2016, , .		2
41	Why do you Think this Query is Difficult?. , 2016, , .		6
42	Finding Important Locations: A Feature-Based Approach. , 2015, , .		16
43	Geographic dimensions of relevance. <i>Journal of Documentation</i> , 2015, 71, 650-666.	0.9	3
44	Mobile crowdsourcing: four experiments on platforms and tasks. <i>Distributed and Parallel Databases</i> , 2015, 33, 123-141.	1.0	6
45	Content-Based Similarity of Twitter Users. <i>Lecture Notes in Computer Science</i> , 2015, , 507-512.	1.0	9
46	A Formal Approach to Effectiveness Metrics for Information Access: Retrieval, Filtering, and Clustering. <i>Lecture Notes in Computer Science</i> , 2015, , 817-821.	1.0	3
47	The Benefits of Magnitude Estimation Relevance Assessments for Information Retrieval Evaluation. , 2015, , .		20
48	A general account of effectiveness metrics for information tasks. , 2014, , .		3
49	Short text categorization exploiting contextual enrichment and external knowledge. , 2014, , .		9
50	Size and Source Matter. , 2014, , .		7
51	TREC. , 2014, , .		3
52	Preliminary results from a crowdsourcing experiment in immunohistochemistry. <i>Diagnostic Pathology</i> , 2014, 9, S6.	0.9	15
53	A context-aware retrieval system for mobile applications. , 2014, , .		2
54	Axiometrics. , 2013, , .		42

#	ARTICLE	IF	CITATIONS
55	On Using Fewer Topics in Information Retrieval Evaluations. , 2013, , .		10
56	Using crowdsourcing for TREC relevance assessment. Information Processing and Management, 2012, 48, 1053-1066.	5.4	112
57	Readersourcingâ€™a manifesto. Journal of the Association for Information Science and Technology, 2012, 63, 1666-1672.	2.6	1
58	A social approach to context-aware retrieval. World Wide Web, 2011, 14, 377-405.	2.7	15
59	The Context-Aware Browser. IEEE Intelligent Systems, 2010, 25, 38-47.	4.0	38
60	Collaborative annotation for context-aware retrieval. , 2009, , .		6
61	Mobile information retrieval with search results clustering: Prototypes and evaluations. Journal of the Association for Information Science and Technology, 2009, 60, 877-895.	2.6	37
62	AI Techniques in a Context-Aware Ubiquitous Environment. Computer Communications and Networks, 2009, , 157-180.	0.8	5
63	Evaluating Mobile Proactive Context-Aware Retrieval: An Incremental Benchmark. Lecture Notes in Computer Science, 2009, , 362-365.	1.0	2
64	A few good topics. ACM Transactions on Information Systems, 2009, 27, 1-26.	3.8	236
65	QuWi. , 2009, , .		17
66	Where do you Roll Today? Trajectory Prediction by SpaceRank and Physics Models. Lecture Notes in Geoinformation and Cartography, 2009, , 63-78.	0.5	3
67	IR Evaluation without a Common Set of Topics. Lecture Notes in Computer Science, 2009, , 342-345.	1.0	4
68	Relevance criteria for e-commerce. , 2009, , .		18
69	Retrieval of context-aware applications on mobile devices. , 2008, , .		14
70	The Good, the Bad, the Difficult, and the Easy: Something Wrong with Information Retrieval Evaluation?. , 2008, , 642-646.		6
71	Hits hits TREC. , 2007, , .		43
72	Theme issue on interactive mobile information access. Personal and Ubiquitous Computing, 2006, 10, 193-194.	1.9	2

#	ARTICLE	IF	CITATIONS
73	MUIA 2006. , 2006, , .		0
74	A Classification of IR Effectiveness Metrics. Lecture Notes in Computer Science, 2006, , 488-491.	1.0	17
75	Experiments on Average Distance Measure. Lecture Notes in Computer Science, 2006, , 492-495.	1.0	1
76	Advancing relevance research: Theory integration, methodological progress, and critical questions. Sponsored by SIG CRS, USE. Proceedings of the American Society for Information Science and Technology, 2005, 40, 427-428.	0.2	0
77	Measuring retrieval effectiveness: A new proposal and a first experimental validation. Journal of the Association for Information Science and Technology, 2004, 55, 530-543.	2.6	24
78	The Concept of Relevance in Mobile and Ubiquitous Information Access. Lecture Notes in Computer Science, 2004, , 1-10.	1.0	10
79	Quality control in scholarly publishing: A new proposal. Journal of the Association for Information Science and Technology, 2003, 54, 989-1005.	2.6	37
80	Strategic help in user interfaces for information retrieval. Journal of the Association for Information Science and Technology, 2002, 53, 343-358.	2.6	39
81	Ephemeral and Persistent Personalization in Adaptive Information Access to Scholarly Publications on the Web. Lecture Notes in Computer Science, 2002, , 306-316.	1.0	14
82	Effectiveness of keyword-based display and selection of retrieval results for interactive searches. International Journal on Digital Libraries, 2000, 3, 249-260.	1.1	17
83	Effectiveness of Keyword-Based Display and Selection of Retrieval Results for Interactive Searches. Lecture Notes in Computer Science, 1999, , 106-125.	1.0	2
84	How many relevances in information retrieval?. Interacting With Computers, 1998, 10, 303-320.	1.0	136
85	Relevance: The whole history. Journal of the Association for Information Science and Technology, 1997, 48, 810-832.	1.2	322
86	Evaluating user interfaces to information retrieval systems. , 1996, , .		60
87	Evaluating the Context Aware Browser. , 0, , 1-15.		0