Dietmar Wolfram

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

87
papers

1,321
citations

16
h-index
g-index

101
ext. papers

2.1
ext. citations

2.1
ext. citations

2.1
ext. citations

2.1
ext. citations

#	Paper	IF	Citations
87	Searching the web: The public and their queries. <i>Journal of the Association for Information Science and Technology</i> , 2001 , 52, 226-234		487
86	Searching the web: The public and their queries 2001 , 52, 226		89
85	Vox populi: The public searching of the web. <i>Journal of the Association for Information Science and Technology</i> , 2001 , 52, 1073-1074		57
84	Measuring author research relatedness: A comparison of word-based, topic-based, and author cocitation approaches. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 1973	-1986	51
83	End user searching on the Internet: An analysis of term pair topics submitted to the Excite search engine. <i>Journal of the Association for Information Science and Technology</i> , 2000 , 51, 949-958		51
82	Visualizing the intellectual structure of information science (2006\(\textbf{D}\)015): Introducing author keyword coupling analysis. <i>Journal of Informetrics</i> , 2016 , 10, 132-150	3.1	44
81	Visualization of health-subject analysis based on query term co-occurrences. <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 1933-1947		38
80	Internet searching, tablet technology and older adults. <i>Proceedings of the American Society for Information Science and Technology</i> , 2012 , 49, 1-3		28
79	Search characteristics in different types of Web-based IR environments: Are they the same?. <i>Information Processing and Management</i> , 2008 , 44, 1279-1292	6.3	23
78	The relationship between the author byline and contribution lists: a comparison of three general medical journals. <i>Scientometrics</i> , 2017 , 110, 1273-1296	3	20
77	Citer analysis as a measure of research impact: library and information science as a case study. <i>Scientometrics</i> , 2010 , 83, 623-638	3	20
76	Traditional IR for web users: a context for general audience digital libraries. <i>Information Processing and Management</i> , 2002 , 38, 627-648	6.3	19
75	Introduction to the special issue on bibliometric-enhanced information retrieval and natural language processing for digital libraries (BIRNDL). <i>International Journal on Digital Libraries</i> , 2018 , 19, 107-111	1.4	17
74	Informal data citation for data sharing and reuse is more common than formal data citation in biomedical fields. <i>Journal of the Association for Information Science and Technology</i> , 2018 , 69, 1346-1354	4 ^{2.7}	16
73	Searcher response in a hypertext-based bibliographic information retrieval system. <i>Journal of the Association for Information Science and Technology</i> , 1995 , 46, 22-29		16
72	Applying informetric characteristics of databases to ir system file design, part I: Informetric models. <i>Information Processing and Management</i> , 1992 , 28, 121-133	6.3	16
71	Public health and social media: A study of Zika virus-related posts on Yahoo! Answers. <i>Journal of the Association for Information Science and Technology</i> , 2020 , 71, 282-299	2.7	16

70	Open peer review: promoting transparency in open science. Scientometrics, 2020, 125, 1033-1051	3	15
69	A comparison of citer and citation-based measure outcomes for multiple disciplines. <i>Journal of the Association for Information Science and Technology</i> , 2010 , 61, 2086-2096		15
68	An examination of research data sharing and re-use: implications for data citation practice. <i>Scientometrics</i> , 2017 , 111, 443-461	3	13
67	Vocabulary size and its effect on topic representation. <i>Information Processing and Management</i> , 2017 , 53, 653-665	6.3	12
66	Identifying Web search session patterns using cluster analysis: A comparison of three search environments. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 60, 896-910		12
65	The influence of effects and phenomena on citations: a comparative analysis of four citation perspectives. <i>Scientometrics</i> , 2011 , 89, 245-258	3	11
64	State digital library usability: Contributing organizational factors. <i>Journal of the Association for Information Science and Technology</i> , 2002 , 53, 1085-1097		11
63	Research software citation in the Data Citation Index: Current practices and implications for research software sharing and reuse. <i>Journal of Informetrics</i> , 2019 , 13, 574-582	3.1	10
62	Syntagmatic relationships and indexing consistency on a larger scale. <i>Journal of Documentation</i> , 2008 , 64, 602-615	1.3	10
61	Geographic characteristics of the growth of informetrics literature 1987\(\mathbb{Q}\)008. <i>Journal of Informetrics</i> , 2010 , 4, 591-601	3.1	9
60	Applying informetric characteristics of databases to ir system file design, part ii: simulation comparisons. <i>Information Processing and Management</i> , 1992 , 28, 135-151	6.3	9
59	Searching the web: The public and their queries 2001 , 52, 226		9
58	The symbiotic relationship between information retrieval and informetrics. <i>Scientometrics</i> , 2015 , 102, 2201-2214	3	8
57	Visual analysis of obesity-related query terms on HealthLink. <i>Online Information Review</i> , 2009 , 33, 43-57	7 ₂	8
56	Applications of SQL for informetric frequency distribution processing. <i>Scientometrics</i> , 2006 , 67, 301-313	33	8
55	Visualization of term discrimination analysis. <i>Journal of the Association for Information Science and Technology</i> , 2001 , 52, 615-627		7
54	End user searching on the Internet: An analysis of term pair topics submitted to the Excite search engine 2000 , 51, 949		7
53	Extending citer analysis to journal impact evaluation. <i>Scientometrics</i> , 2014 , 100, 245-260	3	6

52	Analysis of query keywords of sports-related queries using visualization and clustering. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 60, 1550-1571		6
51	Sample size and informetric model goodness-of-fit outcomes: a search engine log case study. Journal of Information Science, 2006 , 32, 212-222	2	6
50	Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2016) 2016 ,		6
49	Report on the Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2016). <i>ACM SIGIR Forum</i> , 2017 , 50, 36-43	0.9	6
48	Peer review, bibliometrics and altmetrics - Do we need them all?. <i>Proceedings of the Association for Information Science and Technology</i> , 2018 , 55, 653-656	0.4	6
47	Assessment of journal similarity based on citing discipline analysis. <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 1189-1198	2.7	5
46	Difference in the impact of open-access papers published by China and the USA. <i>Scientometrics</i> , 2018 , 115, 1017-1037	3	5
45	A comparison of journal similarity across six disciplines using citing discipline analysis. <i>Journal of Informetrics</i> , 2014 , 8, 840-853	3.1	5
44	An Analysis of Canadian Contributions to the Information Science Research Literature: 1989\(\mathbb{Q}\)008/Une analyse des contributions canadiennes \(\mathbb{I}\)a litt\(\mathbb{E}\)ature de recherche en sciences de l\(\mathbb{I}\)hformation: 1989\(\mathbb{Q}\)008. Canadian Journal of Information & Library Sciences, 2012, 36, 52-66		5
43	Modeling Web session behavior using cluster analysis: A comparison of three search settings. Proceedings of the American Society for Information Science and Technology, 2008, 44, 1-13		5
42	Open Peer Review in Scientific Publishing: A Web Mining Study of PeerJ Authors and Reviewers. Journal of Data and Information Science, 2017 , 1, 60-80	1.2	5
41	Scientometric analysis of global trypanosomiasis research: 1988-2017. <i>Journal of Infection and Public Health</i> , 2020 , 13, 514-520	7.4	5
40	An exploration of search session patterns in an image-based digital library. <i>Journal of Information Science</i> , 2016 , 42, 477-491	2	4
39	Assessing the popularity of the top-tier journals in the LIS field on Twitter. <i>Proceedings of the Association for Information Science and Technology</i> , 2015 , 52, 1-4	0.4	4
38	Measuring consistency for multiple taggers using vector space modeling. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 60, 1995-2003		4
37	Who are the research disciples of an author? Examining publication recitation and oeuvre citation exhaustivity. <i>Journal of Informetrics</i> , 2011 , 5, 292-302	3.1	4
36	The influence of indexing practices and weighting algorithms on document spaces. <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 3-11		4
35	Analysis of Web page image tag distribution characteristics. <i>Information Processing and Management</i> , 2005 , 41, 987-1002	6.3	4

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34	Building Strong Library and Information Science Education: IFLA Working Group White Paper (Expert Review). <i>Library and Information Science</i> , 2019 , 68, 205-210	0.4	4
33	The Domain of Knowledge Organization: A Bibliometric Analysis of Prolific Authors and Their Intellectual Space. <i>Knowledge Organization</i> , 2018 , 45, 13-22	1.6	4
32	Internetworking an urban community: A longitudinal study of approaches to introducing adult new users to electronic information resources. <i>Library and Information Science Research</i> , 1997 , 19, 249-264	1.9	3
31	An investigation of the influence of indexing exhaustivity and term distributions on a document space. <i>Journal of the Association for Information Science and Technology</i> , 2002 , 53, 943-952		3
30	Using Transaction Logs to Better Understand User Search Session Patterns in an Image-based Digital Library. <i>Journal of the Korean BIBLIA Society for Library and Information Science</i> , 2014 , 25, 19-37		3
29	Applications Of Informetrics To Information Retrieval Research. <i>Informing Science</i> ,3, 077-082		3
28	Searcher response in a hypertext-based bibliographic information retrieval system 1995 , 46, 22		3
27	Authorship in science: A critical analysis from a Foucauldian perspective. <i>Research Evaluation</i> , 2018 , 27, 63-72	1.7	2
26	Preliminary findings on searcher performance and perceptions of performance in a hypertext bibliographic retrieval system. <i>Journal of the Association for Information Science and Technology</i> , 1997 , 48, 1142-1145		2
25	Do longer articles gather more citations? Article length and scholarly impact among top biomedical journals. <i>Proceedings of the Association for Information Science and Technology</i> , 2018 , 55, 319-326	0.4	2
24	ALISE in Action. Journal of Education for Library and Information Science, 2018, 59, 3-5	0.9	2
23	Searching the web: The public and their queries 2001 , 52, 226		2
22	Is informal data citation for data sharing and re-use more common than formal data citation?. <i>Proceedings of the Association for Information Science and Technology</i> , 2017 , 54, 768-769	0.4	1
21	The last frontier in open science: Will open peer review transform scientific and scholarly publishing?. <i>Proceedings of the Association for Information Science and Technology</i> , 2016 , 53, 1-4	0.4	1
20	Delineating citation concepts. <i>Proceedings of the American Society for Information Science and Technology</i> , 2010 , 47, 1-2		1
19	Mining web search behaviors: Strategies and techniques for data modeling and analysis. Proceedings of the American Society for Information Science and Technology, 2008, 44, 1-8		1
18	Inter-record linkage structure in a hypertext bibliographic retrieval system. <i>Journal of the Association for Information Science and Technology</i> , 1996 , 47, 765-774		1
17	We Need Psychological Support[Ithe information needs and seeking behaviors of African refugees in the United States. <i>Aslib Journal of Information Management</i> , 2020 , 72, 869-885	1.5	1

16	Bibliometrics and information retrieval: Creating knowledge through research synergies. <i>Proceedings of the Association for Information Science and Technology</i> , 2016 , 53, 1-4	0.4	1
15	Are Altmetric.com scores effective for research impact evaluation in the social sciences and humanities?. <i>Journal of Informetrics</i> , 2021 , 15, 101120	3.1	1
14	A visualization analysis of health customer search behavior in obesity area. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 45, 1-3		0
13	Informetric applications for information retrieval research. Sponsored by SIG CRS, SIG MET. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 39, 473-474		O
12	Identifying search patterns in an image-based digital library. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014 , 51, 1-4		
11	Tribute to eugene garfield. <i>Proceedings of the Association for Information Science and Technology</i> , 2017 , 54, 532-534	0.4	
10	Using information obtained through informetrics to address practical problems and to aid decision making. <i>Proceedings of the American Society for Information Science and Technology</i> , 2011 , 48, 1-3		
9	Assessing author research focus using vector space modeling. <i>Proceedings of the American Society for Information Science and Technology</i> , 2011 , 48, 1-5		
8	A comparison of citer and citation-based measure outcomes in the social sciences. <i>Proceedings of the American Society for Information Science and Technology</i> , 2009 , 46, 1-4		
7	Digital libraries for general audiences: Usage patterns and trends in Wisconsin's BadgerLink. Proceedings of the American Society for Information Science and Technology, 2007, 43, 1-4		
6	Web log analysis panel. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 44, 1-2		
5	Information visualization for searching and browsing: Theories and applications (SIG HCI). Proceedings of the American Society for Information Science and Technology, 2005, 41, 591-592		
4	Planning LIS Doctoral Education Around a Focused Theme: A Report on the B2A Program. <i>Journal of Education for Library and Information Science</i> , 2016 , 57, 69-78	0.9	
3	Information Science: The Canadian Context. <i>Scientia Canadensis</i> , 1989 , 13, 110-122	1	
2	Which aspects of the Open Science agenda are most relevant to scientometric research and publishing? An opinion paper. <i>Quantitative Science Studies</i> , 2021 , 2, 438-453	3.8	
1	ALISE@ASIS&T: Building an LIS research-teaching nexus. <i>Proceedings of the Association for Information Science and Technology</i> , 2018 , 55, 650-652	0.4	