

Andreas Strotmann

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2720212/andreas-strotmann-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

31
papers

643
citations

12
h-index

25
g-index

34
ext. papers

750
ext. citations

3.1
avg, IF

4.43
L-index

#	Paper	IF	Citations
31	Evolution of research activities and intellectual influences in information science 1996-2005: Introducing author bibliographic-coupling analysis. <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 2070-2086		141
30	Author name disambiguation: What difference does it make in author-based citation analysis?. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 1820-1833		71
29	Information science during the first decade of the web: An enriched author cocitation analysis. <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 916-937		66
28	Analysis and Visualization of Citation Networks. <i>Synthesis Lectures on Information Concepts, Retrieval, and Services</i> , 2015 , 7, 1-207	1.7	60
27	The knowledge base and research front of information science 2006-2010: An author cocitation and bibliographic coupling analysis. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 995-1006	2.7	54
26	Comparing all-author and first-author co-citation analyses of information science. <i>Journal of Informetrics</i> , 2008 , 2, 229-239	3.1	45
25	Counting first, last, or all authors in citation analysis: A comprehensive comparison in the highly collaborative stem cell research field. <i>Journal of the Association for Information Science and Technology</i> , 2011 , 62, 654-676		30
24	Combining commercial citation indexes and open-access bibliographic databases to delimit highly interdisciplinary research fields for citation analysis. <i>Journal of Informetrics</i> , 2010 , 4, 194-200	3.1	23
23	Commercialization and collaboration: competing policies in publicly funded stem cell research?. <i>Cell Stem Cell</i> , 2010 , 7, 25-30	18	22
22	Intellectual structure of stem cell research: a comprehensive author co-citation analysis of a highly collaborative and multidisciplinary field. <i>Scientometrics</i> , 2011 , 87, 115-131	3	21
21	Author bibliographic coupling: Another approach to citation-based author knowledge network analysis. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 45, 1-10		19
20	Author name disambiguation for collaboration network analysis and visualization. <i>Proceedings of the American Society for Information Science and Technology</i> , 2009 , 46, 1-20		16
19	In-text author citation analysis: Feasibility, benefits, and limitations. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 2348-2358	2.7	11
18	Can citation analysis of Web publications better detect research fronts?. <i>Journal of the Association for Information Science and Technology</i> , 2007 , 58, 1285-1302		11
17	Dimensions and uncertainties of author citation rankings: Lessons learned from frequency-weighted in-text citation counting. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 671-682	2.7	10
16	Open Math: Communicating Mathematical Information Between Co-operating Agents in a Knowledge Network. <i>Journal of Intelligent Systems</i> , 1998 , 8,	1.5	7
15	Deep and narrow impact: introducing location filtered citation counting. <i>Scientometrics</i> , 2020 , 122, 503-517		7

14	Mapping molecular association networks of nervous system diseases via large-scale analysis of published research. <i>PLoS ONE</i> , 2013 , 8, e67121	3.7	6
13	In-text function of author self-citations: Implications for research evaluation practice. <i>Journal of the Association for Information Science and Technology</i> , 2018 , 69, 949-952	2.7	6
12	The Categorical Type of OpenMath Objects. <i>Lecture Notes in Computer Science</i> , 2004 , 378-392	0.9	4
11	All-author vs. first-author co-citation analysis of the Information Science field using Scopus. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 44, 1-12		3
10	Intellectual Structure of Coronavirus Research: A Perspective From an Author Cocitation Analysis. <i>Frontiers in Research Metrics and Analytics</i> , 2020 , 5, 595370	1.3	2
9	Telescopic and panoramic views of library and information science research 2011-2018: a comparison of four weighting schemes for author co-citation analysis. <i>Scientometrics</i> , 2020 , 124, 255-270		2
8	Mapping the highly collaborative stem cell research field: Adding last-author-based analysis to the author co-citation analysis family. <i>Proceedings of the American Society for Information Science and Technology</i> , 2010 , 47, 1-10		1
7	A T E X-REDUCED-Interface. <i>SIGSAM Bulletin: A Quarterly Publication of the Special Interest Group on Symbolic & Algebraic Manipulation</i> , 1989 , 23, 26-33		1
6	OpenMath. <i>SIGSAM Bulletin: A Quarterly Publication of the Special Interest Group on Symbolic & Algebraic Manipulation</i> , 2000 , 34, 66-72		1
5	Mapping knowledge domains on Wikipedia: an author bibliographic coupling analysis of traditional Chinese medicine. <i>Journal of Documentation</i> , 2021 , ahead-of-print,	1.3	1
4	Uncertainty of author citation rankings: Lessons from in-text citation weighing schemes. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014 , 51, 1-4		0
3	Weighted in-text citations and research impact patterns: A case study of library and information science. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014 , 51, 1-5		
2	Universal abstracting. <i>Proceedings of the American Society for Information Science and Technology</i> , 2009 , 46, 1-5		
1	Limitations of the Knowledge Interchange Format as a General Purpose Content Communication Language. <i>Journal of Intelligent Systems</i> , 2004 , 13, 1-14	1.5	