

List of Publications by Year in
Descending Order

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Version: 2024-04-09

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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.

42 papers	363 citations	9 h-index	18 g-index
52 ext. papers	421 ext. citations	1.2 avg, IF	3.41 L-index

#	Paper	IF	Citations
42	The structural shift and collaboration capacity in GenBank Networks: A longitudinal study.. <i>Quantitative Science Studies</i> , 2022 , 3, 174-193	3.8	
41	Named Entity Disambiguation for Archival Collections: Metadata, Wikidata, and Linked Data. <i>Proceedings of the Association for Information Science and Technology</i> , 2021 , 58, 520-524	0.4	0
40	MetaFAIR: A Metadata Application Profile for Managing Research Data. <i>Proceedings of the Association for Information Science and Technology</i> , 2021 , 58, 337-345	0.4	2
39	Depicting Historical Persons and Identities: A Faceted Approach. <i>Knowledge Organization</i> , 2020 , 47, 668-679	1.6	2
38	Knowledge Organization and Representation under the AI Lens. <i>Journal of Data and Information Science</i> , 2020 , 5, 3-17	1.2	
37	Data to knowledge in action: A longitudinal analysis of GenBank metadata. <i>Proceedings of the Association for Information Science and Technology</i> , 2020 , 57, e253	0.4	0
36	Big data, big metadata and quantitative study of science: A workflow model for big scientometrics. <i>Proceedings of the Association for Information Science and Technology</i> , 2017 , 54, 36-45	0.4	8
35	Pursuing Best Performance in Research Data Management by Using the Capability Maturity Model and Rubrics. <i>Journal of Esience Librarianship</i> , 2017 , 6, e1113	1	2
34	Emergence of collaboration networks around large scale data repositories: a study of the genomics community using GenBank. <i>Scientometrics</i> , 2016 , 108, 21-40	3	9
33	Transforming the data landscape: Connecting data, policies, and communities. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014 , 51, 1-4		0
32	Towards a model for research data reuse behavior. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014 , 51, 1-4		7
31	Data management: Graduate student awareness of practices and policies. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014 , 51, 1-3		4
30	Research networks in data repositories 2014 ,		1
29	An interactive metadata model for structural, descriptive, and referential representation of scholarly output. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 964-983	2.7	3
28	Understanding metadata functional requirements in genome curation work. <i>Proceedings of the American Society for Information Science and Technology</i> , 2013 , 50, 1-4		1
27	Analysis of networks in cyberinfrastructure-enabled research communities: A pilot study. <i>Proceedings of the American Society for Information Science and Technology</i> , 2012 , 49, 1-4		1
26	A novel research approach to enhance research group-level science data management. <i>Proceedings of the American Society for Information Science and Technology</i> , 2012 , 49, 1-4		

25	Mentoring for Emerging Careers in eScience Librarianship: An iSchool Academic Library Partnership. <i>Journal of Esience Librarianship</i> , 2012 , 1,	1	2
24	A capability maturity model for scientific data management: Evidence from the literature. <i>Proceedings of the American Society for Information Science and Technology</i> , 2011 , 48, 1-9		24
23	ScholarWiki system for knowledge indexing and retrieval. <i>Proceedings of the American Society for Information Science and Technology</i> , 2011 , 48, 1-4		2
22	A content analysis of institutional data policies 2011 ,		2
21	The Central Role of Metadata in a Science Data Literacy Course. <i>Journal of Library Metadata</i> , 2010 , 10, 188-204	0.3	19
20	A capability maturity model for scientific data management. <i>Proceedings of the American Society for Information Science and Technology</i> , 2010 , 47, 1-2		2
19	The impact of internet resources on scholarly communication: A citation analysis. <i>Scientometrics</i> , 2009 , 81, 459-474	3	13
18	F. W. Lancaster: A Bibliometric Analysis. <i>Library Trends</i> , 2008 , 56, 954-967	0.6	5
17	Data collection system for link analysis 2008 ,		5
16	Knowledge organization systems (KOS) standards. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 44, 1-3		2
15	Automatic semantic mapping between query terms and controlled vocabulary through using WordNet and Wikipedia. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 45, 1-10		
14	Faculty data management practices: A campus-wide census of STEM departments. <i>Proceedings of the American Society for Information Science and Technology</i> , 2008 , 45, 1-6		1
13	Exploring the Willingness of Scholars to Accept Open Access: A Grounded Theory Approach. <i>Journal of Scholarly Publishing</i> , 2007 , 38, 55-84	0.3	24
12	Building interoperable vocabulary and structures for learning objects. <i>Journal of the Association for Information Science and Technology</i> , 2006 , 57, 280-292		7
11	Working with Data: Discovering Knowledge through Mining and Analysis. <i>Bulletin of the American Society for Information Science</i> , 2005 , 27, 7-8		
10	Studying scientific collaboration. Part 1: Methodology for investigating collaboration. Part 2: Research papers collaboration in action. <i>Proceedings of the American Society for Information Science and Technology</i> , 2005 , 41, 545-549		1
9	Vocabulary Use in XML Standards in the Financial Market Domain. <i>Knowledge and Information Systems</i> , 2004 , 6, 269-289	2.4	4
8	Managing Digital Repositories Through an Ontology-Based Design. <i>Lecture Notes in Computer Science</i> , 2004 , 300-309	0.9	

7	Incorporating Educational Vocabulary in Learning Object Metadata Schemas. <i>Lecture Notes in Computer Science</i> , 2003 , 52-57	0.9	4
6	Semantic similarities between a keyword database and a controlled vocabulary database: An investigation in the antibiotic resistance literature 2000 , 51, 166-180		37
5	Letter to the Editor (Reply): Incremental benefit of human indexing. <i>Journal of the Association for Information Science and Technology</i> , 2000 , 51, 968-968		
4	Types and levels of collaboration in interdisciplinary research in the sciences. <i>Journal of the Association for Information Science and Technology</i> , 1997 , 48, 893-916		113
3	An investigation of research collaboration in the sciences through the philosophical transactions 1901-1991. <i>Scientometrics</i> , 1994 , 29, 219-238	3	25
2	Persuasive communities: a longitudinal analysis of references in the Philosophical Transactions of the Royal Society, 1665-1990. <i>Social Studies of Science</i> , 1994 , 24, 279-310	2.4	27
1	Representation and Organization of Information in the Web Space: From MARC to XML. <i>Informing Science</i> , 3 , 083-088		3