

David Bawden

List of Publications by Year in Descending Order

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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.

69
papers

1,626
citations

16
h-index

39
g-index

105
ext. papers

1,882
ext. citations

4.8
avg, IF

5
L-index

#	Paper	IF	Citations
69	Orthogonality, dependency, and music: An exploration of the relationships between music facets. <i>Journal of the Association for Information Science and Technology</i> , 2021 , 72, 570-582	2.7	2
68	The dearest of our possessions—Applying Floridi's information privacy concept in models of information behavior and information literacy. <i>Journal of the Association for Information Science and Technology</i> , 2020 , 71, 1030-1043	2.7	3
67	Still Minding the Gap? Reflecting on Transitions between Concepts of Information in Varied Domains. <i>Information (Switzerland)</i> , 2020 , 11, 71	2.6	6
66	Luciano Floridi and contemporary art practice. <i>Journal of Visual Art Practice</i> , 2020 , 19, 328-350	0.1	
65	Information and design: book symposium on Luciano Floridi—The Logic of Information. <i>Journal of Documentation</i> , 2020 , 76, 586-616	1.3	2
64	Modeling the relationship between scientific and bibliographic classification for music. <i>Journal of the Association for Information Science and Technology</i> , 2019 , 70, 230-241	2.7	3
63	Curating the infosphere. <i>Journal of Documentation</i> , 2018 , 74, 2-17	1.3	9
62	An intensity around information—the changing face of chemical information literacy. <i>Journal of Information Science</i> , 2017 , 43, 17-24	2	5
61	Information and the gaining of understanding. <i>Journal of Information Science</i> , 2016 , 42, 294-299	2	8
60	A regulatory model for personal data on social networking services in the UK. <i>International Journal of Information Management</i> , 2016 , 36, 872-882	16.4	7
59	Aslib: A de facto national library/information organization. <i>Alexandria</i> , 2016 , 26, 15-27	0	1
58	The Information Seeking Behaviour of Distance Learners: A Case Study of the University of London International Programmes. <i>Journal of Academic Librarianship</i> , 2015 , 41, 312-321	1.5	11
57	Potentialities or possibilities—Towards quantum information science?. <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 437-449	2.7	2
56	Waiting for Carnot—Information and complexity. <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 2177-2186	2.7	12
55	A few exciting words—Information and entropy revisited. <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 1965-1987	2.7	8
54	Storing the Wisdom: Chemical Concepts and Chemoinformatics. <i>Informatics</i> , 2015 , 2, 50-67	2.2	
53	In response to White and Oppenheim. <i>Journal of Information Science</i> , 2014 , 40, 863-863	2	

52	So wide and varied – The origins and character of British information science. <i>Journal of Information Science</i> , 2013 , 39, 754-763	2	8
51	No such thing as society? On the individuality of information behavior. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 2587-2590		10
50	Health information seeking in the information society. <i>Health Information and Libraries Journal</i> , 2012 , 29, 242-6	2.9	7
49	The Future of History: Investigating the Preservation of Information in the Digital Age. <i>Library and Information History</i> , 2012 , 28, 220-236	0	8
48	Pharmaceutical information: A 30-year perspective on the literature. <i>Annual Review of Information Science & Technology</i> , 2011 , 45, 63-119		5
47	Brookes equation: The basis for a qualitative characterization of information behaviours. <i>Journal of Information Science</i> , 2011 , 37, 101-108	2	42
46	Information (and library) science at City University London; 50 years of educational development. <i>Journal of Information Science</i> , 2010 , 36, 631-654	2	11
45	Accounting for information: Information and knowledge in the annual reports of FTSE 100 companies. <i>Journal of Information Science</i> , 2010 , 36, 283-305	2	8
44	The dark side of information: overload, anxiety and other paradoxes and pathologies. <i>Journal of Information Science</i> , 2009 , 35, 180-191	2	507
43	Smoother pebbles and the shoulders of giants: the developing foundations of information science. <i>Journal of Information Science</i> , 2008 , 34, 415-426	2	68
42	Organised complexity, meaning and understanding. <i>ASLIB Proceedings</i> , 2007 , 59, 307-327		42
41	Individual Perceptions: A New Chapter on Victorian Information History. <i>Library History</i> , 2006 , 22, 137-156		10
40	Teaching knowledge organization: educator, employer and professional association perspectives. <i>Journal of Information Science</i> , 2006 , 32, 108-115	2	10
39	Managing the paradox: the valuation of knowledge and knowledge management. <i>Journal of Information Science</i> , 2002 , 28, 19-29	2	35
38	Frame analysis as a tool for understanding information policy. <i>Journal of Information Science</i> , 2002 , 28, 31-38	2	8
37	The three worlds of health information. <i>Journal of Information Science</i> , 2002 , 28, 51-62	2	12
36	Promoting literacy in a digital age: approaches to training for information literacy. <i>Learned Publishing</i> , 2002 , 15, 297-301	1.8	22
35	Internet subject gateways revisited. <i>International Journal of Information Management</i> , 2002 , 22, 157-162	16.4	6

34	The shifting terminologies of information.. <i>ASLIB Proceedings</i> , 2001 , 53, 93-98		26
33	A distant mirror?; the Internet and the printing press. <i>ASLIB Proceedings</i> , 2000 , 52, 51-57		16
32	Desktop information systems and services: a user survey in a pharmaceutical research organisation. <i>International Journal of Information Management</i> , 2000 , 20, 151-160	16.4	12
31	Perspectives on information overload. <i>ASLIB Proceedings</i> , 1999 , 51, 249-255		109
30	Digital libraries: Developing a conceptual framework. <i>New Review of Information Networking</i> , 1999 , 5, 71-89	0.5	5
29	The health information practitioner as learner and educator. <i>Education for Information</i> , 1998 , 16, 69-81	0.5	2
28	Health informatics education; an information-related undergraduate perspective. <i>Education for Information</i> , 1996 , 14, 1-6	0.5	1
27	The information professional: attitudes and images: Examples from information services in law and medicine. <i>Journal of Librarianship and Information Science</i> , 1995 , 27, 215-226	1.4	11
26	American Business Information in the UK. <i>Business Information Review</i> , 1994 , 10, 46-62	0.8	1
25	Competitor Intelligence in the pharmaceutical industry; the role of the information professional. <i>Journal of Information Science</i> , 1993 , 19, 327-338	2	10
24	Classification of chemical reactions: potential, possibilities and continuing relevance. <i>Journal of Chemical Information and Computer Sciences</i> , 1991 , 31, 212-216		13
23	Retrieval of biomedical reviews: a comparative evaluation of online databases for reviews of drug therapy. <i>Journal of Information Science</i> , 1990 , 16, 321-325	2	6
22	SIBRIS: the Sandwich Interactive Browsing and Ranking Information System. <i>Journal of Information Science</i> , 1989 , 15, 249-260	2	3
21	Case studies of the indexing and retrieval of pharmacology papers. <i>Information Processing and Management</i> , 1988 , 24, 141-150	6.3	3
20	Information technology: human and organizational factors. <i>Journal of Information Science</i> , 1987 , 13, 277-284		7
19	Information Resources and Computer Systems as Alternatives. <i>ATLA Alternatives To Laboratory Animals</i> , 1987 , 14, 344-352	2.1	2
18	Information systems and the stimulation of creativity. <i>Journal of Information Science</i> , 1986 , 12, 203-216	2	66
17	Implementation of nearest-neighbor searching in an online chemical structure search system. <i>Journal of Chemical Information and Computer Sciences</i> , 1986 , 26, 36-41		123

16	Implementation of nonhierarchic cluster analysis methods in chemical information systems: selection of compounds for biological testing and clustering of substructure search output. <i>Journal of Chemical Information and Computer Sciences</i> , 1986 , 26, 109-118		124
15	Computer output devices: a tutorial review. <i>Journal of Information Science</i> , 1985 , 11, 1-8	2	2
14	Comparison of search techniques (printed and computerised) with specific reference to the RTECS databank. <i>Journal of Information Science</i> , 1985 , 10, 79-86	2	7
13	Chemical toxicology searching: a comparative study of online data-bases. <i>Journal of Chemical Information and Computer Sciences</i> , 1985 , 25, 31-5		9
12	Disclose: an integrated set of multivariate display procedures for chemical and pharmaceutical data. <i>Analytica Chimica Acta</i> , 1984 , 158, 363-368	6.6	7
11	Quantitative structure-activity relationship studies of acute toxicity (LD50) in a large series of herbicidal benzimidazoles. <i>Pest Management Science</i> , 1984 , 15, 31-39		20
10	Computerized chemical structure-handling techniques in structure-activity studies and molecular property prediction. <i>Journal of Chemical Information and Computer Sciences</i> , 1983 , 23, 14-22		25
9	Citation searching for toxicology information. <i>Journal of Information Science</i> , 1983 , 7, 206-207	2	
8	Chemical toxicology searching: a collaborative evaluation, comparing information resources and searching techniques. <i>Journal of Information Science</i> , 1982 , 5, 3-18	2	18
7	Evaluation and implementation of topological codes for online compound search and registration. <i>Journal of Chemical Information and Computer Sciences</i> , 1981 , 21, 83-86		14
6	Comparison of hierarchical cluster analysis techniques for automatic classification of chemical structures. <i>Journal of Chemical Information and Computer Sciences</i> , 1981 , 21, 204-209		29
5	Substructural Analysis Techniques for Empirical Structure-Property Correlation. Application to Stereochemically Related Molecular Properties. <i>Journal of Chemical Information and Computer Sciences</i> , 1980 , 20, 97-100		5
4	Automated Additive Modeling Techniques Applied to Thermochemical Property Estimation. <i>Journal of Chemical Information and Computer Sciences</i> , 1980 , 20, 242-246		6
3	A Qualitative Comparison of Wiswesser Line Notation Descriptors of Reactions and the Derwent Chemical Reaction Documentation Service. <i>Journal of Chemical Information and Computer Sciences</i> , 1979 , 19, 90-93		6
2	An Empirical Method of Structure-Activity Correlation for Polysubstituted Cyclic Compounds Using Wiswesser Line Notation. <i>Journal of Chemical Information and Computer Sciences</i> , 1976 , 16, 161-165		14
1	A method of structure-activity correlation using Wiswesser Line Notation. <i>Journal of Chemical Information and Computer Sciences</i> , 1975 , 15, 215-20		22