

# Birger Hjrland

## 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.

75  
papers

2,029  
citations

23  
h-index

44  
g-index

91  
ext. papers

2,574  
ext. citations

1.5  
avg, IF

5.76  
L-index

#	Paper	IF	Citations
75	Toward a new horizon in information science: Domain-analysis <b>1995</b> , 46, 400-425		246
74	Domain analysis in information science. <i>Journal of Documentation</i> , <b>2002</b> , 58, 422-462	1.3	182
73	The concept of information. <i>Annual Review of Information Science &amp; Technology</i> , <b>2005</b> , 37, 343-411		156
72	Epistemology and the socio-cognitive perspective in information science. <i>Journal of the Association for Information Science and Technology</i> , <b>2002</b> , 53, 257-270		112
71	Theory and metatheory of information science: a new interpretation. <i>Journal of Documentation</i> , <b>1998</b> , 54, 606-621	1.3	87
70	Citation analysis: A social and dynamic approach to knowledge organization. <i>Information Processing and Management</i> , <b>2013</b> , 49, 1313-1325	6.3	79
69	Concept theory. <i>Journal of the Association for Information Science and Technology</i> , <b>2009</b> , 60, 1519-1536		72
68	Library and information science: practice, theory, and philosophical basis. <i>Information Processing and Management</i> , <b>2000</b> , 36, 501-531	6.3	66
67	Information: Objective or subjective/situational?. <i>Journal of the Association for Information Science and Technology</i> , <b>2007</b> , 58, 1448-1456		60
66	What is Knowledge Organization (KO)?. <i>Knowledge Organization</i> , <b>2008</b> , 35, 86-101	1.6	60
65	THE CONCEPT OF SUBJECT IN INFORMATION SCIENCE. <i>Journal of Documentation</i> , <b>1992</b> , 48, 172-200	1.3	58
64	Empiricism, rationalism and positivism in library and information science. <i>Journal of Documentation</i> , <b>2005</b> , 61, 130-155	1.3	51
63	Documents and the communication of scientific and scholarly information. <i>Journal of Documentation</i> , <b>2003</b> , 59, 278-320	1.3	48
62	Documents, memory institutions and information science. <i>Journal of Documentation</i> , <b>2000</b> , 56, 27-41	1.3	46
61	Practical potentials of Bradford's law: a critical examination of the received view. <i>Journal of Documentation</i> , <b>2007</b> , 63, 359-377	1.3	45
60	A substantive theory of classification for information retrieval. <i>Journal of Documentation</i> , <b>2005</b> , 61, 582-597		43
59	Towards a theory of aboutness, subject, topicality, theme, domain, field, content . . . and relevance. <i>Journal of the Association for Information Science and Technology</i> , <b>2001</b> , 52, 774-778		43

58	Facet analysis: The logical approach to knowledge organization. <i>Information Processing and Management</i> , <b>2013</b> , 49, 545-557	6.3	40
57	Work tasks and socio-cognitive relevance: A specific example. <i>Journal of the Association for Information Science and Technology</i> , <b>2002</b> , 53, 960-965		39
56	Evidence-based practice: An analysis based on the philosophy of science. <i>Journal of the Association for Information Science and Technology</i> , <b>2011</b> , 62, 1301-1310		38
55	Semantics and knowledge organization. <i>Annual Review of Information Science &amp; Technology</i> , <b>2007</b> , 41, 367-405		35
54	Curating research data: the potential roles of libraries and information professionals. <i>Journal of Documentation</i> , <b>2014</b> , 70, 221-240	1.3	29
53	Is classification necessary after Google?. <i>Journal of Documentation</i> , <b>2012</b> , 68, 299-317	1.3	26
52	Core classification theory: a reply to Szostak. <i>Journal of Documentation</i> , <b>2008</b> , 64, 333-342	1.3	22
51	Methods for evaluating information sources: An annotated catalogue. <i>Journal of Information Science</i> , <b>2012</b> , 38, 258-268	2	20
50	Library and information science and the philosophy of science. <i>Journal of Documentation</i> , <b>2005</b> , 61, 5-10	1.3	19
49	Theories of Knowledge Organization – theories of Knowledge. <i>Knowledge Organization</i> , <b>2013</b> , 40, 169-181	1.6	19
48	User-based and Cognitive Approaches to Knowledge Organization: A Theoretical Analysis of the Research Literature. <i>Knowledge Organization</i> , <b>2013</b> , 40, 11-27	1.6	17
47	Bradford’s Law of Scattering: Ambiguities in the Concept of Subject. <i>Lecture Notes in Computer Science</i> , <b>2005</b> , 96-106	0.9	16
46	The importance of theories of knowledge: Indexing and information retrieval as an example. <i>Journal of the Association for Information Science and Technology</i> , <b>2011</b> , 62, 72-77		15
45	Knowledge Organization (KO). <i>Knowledge Organization</i> , <b>2016</b> , 43, 475-484	1.6	15
44	Relevance Research: The Missing Perspective(s): Non-Relevance and Epistemological Relevance. <i>Journal of the Association for Information Science and Technology</i> , <b>2000</b> , 51, 209-211		14
43	Classical databases and knowledge organization: A case for boolean retrieval and human decision-making during searches. <i>Journal of the Association for Information Science and Technology</i> , <b>2015</b> , 66, 1559-1575	2.7	13
42	Information Science and Its Core Concepts: Levels of Disagreement. <i>Studies in History and Philosophy of Science</i> , <b>2014</b> , 205-235	0.1	13
41	Evaluation of an information source illustrated by a case study: Effect of screening for breast cancer. <i>Journal of the Association for Information Science and Technology</i> , <b>2011</b> , 62, 1892-1898		11

40	Why is meta analysis neglected by information scientists?. <i>Journal of the Association for Information Science and Technology</i> , <b>2001</b> , 52, 1193-1194		10
39	Theories are Knowledge Organizing Systems (KOS). <i>Knowledge Organization</i> , <b>2015</b> , 42, 113-128	1.6	10
38	Are relations in thesauri context-free, definitional, and true in all possible worlds?. <i>Journal of the Association for Information Science and Technology</i> , <b>2015</b> , 66, 1367-1373	2.7	9
37	The foundation of the concept of relevance. <i>Journal of the Association for Information Science and Technology</i> , <b>2009</b> , 61, n/a-n/a		9
36	Domain Analysis: A Socio-Cognitive Orientation for Information Science Research. <i>Bulletin of the American Society for Information Science</i> , <b>2005</b> , 30, 17-21		9
35	Does the Traditional Thesaurus Have a Place in Modern Information Retrieval?. <i>Knowledge Organization</i> , <b>2016</b> , 43, 145-159	1.6	9
34	Domain Analysis. <i>Knowledge Organization</i> , <b>2017</b> , 44, 436-464	1.6	9
33	The controversy over the concept of 'Information'—A rejoinder to Professor Bates. <i>Journal of the Association for Information Science and Technology</i> , <b>2009</b> , 60, 643-643		8
32	Data (with Big Data and Database Semantics). <i>Knowledge Organization</i> , <b>2018</b> , 45, 685-708	1.6	8
31	Theoretical clarity is not 'Manicheanism'—A reply to Marcia Bates. <i>Journal of Information Science</i> , <b>2011</b> , 37, 546-550	2	7
30	Arguments for epistemology in information science. <i>Journal of the Association for Information Science and Technology</i> , <b>2003</b> , 54, 805-806		7
29	Information Retrieval in Psychology:. <i>Behavioral and Social Sciences Librarian</i> , <b>1988</b> , 6, 39-64		7
28	Forum: The Philosophy of Classification. <i>Knowledge Organization</i> , <b>2011</b> , 38, 9-24	1.6	7
27	Comments on the articles and proposals for further work. <i>Journal of Documentation</i> , <b>2005</b> , 61, 156-163	1.3	6
26	Informetrics Needs a Foundation in the Theory of Science <b>2016</b> , 20-46		5
25	Answer to Professor Szostak (concept theory). <i>Journal of the Association for Information Science and Technology</i> , <b>2010</b> , 61, 1078-1080		5
24	Uncovering epistemological assumptions underlying research in information studies. <i>Proceedings of the American Society for Information Science and Technology</i> , <b>2013</b> , 50, 1-4		4
23	Meta-analysis should also be visible inside information science. <i>Journal of the Association for Information Science and Technology</i> , <b>2002</b> , 53, 324-324		4

22	Subject (of Documents). <i>Knowledge Organization</i> , <b>2017</b> , 44, 55-64	1.6	4
21	Indexing: Concepts and Theory. <i>Knowledge Organization</i> , <b>2018</b> , 45, 609-639	1.6	4
20	Det kognitive paradigme i biblioteks- og informationsvidenskaben <b>1991</b> , 5-37		4
19	The importance of theories of knowledge: Browsing as an example. <i>Journal of the Association for Information Science and Technology</i> , <b>2011</b> , 62, n/a-n/a		3
18	Library and Information Science (LIS), Part 1. <i>Knowledge Organization</i> , <b>2018</b> , 45, 232-254	1.6	3
17	Library and Information Science (LIS), Part 2. <i>Knowledge Organization</i> , <b>2018</b> , 45, 319-338	1.6	3
16	Information Retrieval and Knowledge Organization: A Perspective from the Philosophy of Science. <i>Information (Switzerland)</i> , <b>2021</b> , 12, 135	2.6	3
15	The phrase Information storage and retrieval (IS&R): An historical note. <i>Journal of the Association for Information Science and Technology</i> , <b>2015</b> , 66, 1299-1302	2.7	2
14	BIBLIOMETRISKE ANALYSER I PSYKOLOGIEN. <i>Nordic Psychology</i> , <b>1981</b> , 33, 176-190		2
13	Evidensbaseret praksis i videnskabsteoretisk belysning <b>2010</b> , 6, 35-47		2
12	The foundation of information science: one world or three? A discussion of Gnoli (2018). <i>Journal of Documentation</i> , <b>2019</b> , 75, 164-171	1.3	2
11	Introduction to the special issue: perspectives on research libraries. <i>Journal of Documentation</i> , <b>2014</b> , 70, 198-201	1.3	1
10	PSYKOLOGI OG INFORMATIONSVIDENSKAB. <i>Nordic Psychology</i> , <b>1977</b> , 29, 204-219		1
9	Does informetrics need a theory? A rejoinder to professor anthony van raan. <i>Journal of the Association for Information Science and Technology</i> , <b>2017</b> , 68, 2846-2846	2.7	
8	Does JASIST have an archive?. <i>Journal of the Association for Information Science and Technology</i> , <b>2009</b> , 60, 432-432		
7	The special competency of information specialists. <i>Journal of the Association for Information Science and Technology</i> , <b>2002</b> , 53, 1275-1276		
6	Documents and the communication of scientific and scholarly information: Revising and updating the UNISIST model. <i>Proceedings of the American Society for Information Science and Technology</i> , <b>2005</b> , 40, 516-516		
5	The revival of the concept of documents in the theoretical foundation of information science. Sponsored by SIG HFIST. <i>Proceedings of the American Society for Information Science and Technology</i> , <b>2005</b> , 40, 467-467		

- 4 Document, record, work: The basic unit of analysis in information studies. *Proceedings of the American Society for Information Science and Technology*, **2005**, 41, 597-598
- 3 Interdisciplinary concepts of the "work-entity": Crossing cultural boundaries for information retrieval. *Proceedings of the American Society for Information Science and Technology*, **2005**, 41, 600-601
- 2 Rejoinder: A new horizon for information science. *Journal of the Association for Information Science and Technology*, **1996**, 47, 333-335
- 1 Psychology and information search strategy: Information input overload. *Social Science Information Studies: SSIS*, **1984**, 4, 143-148