

# Judit Bar-Ilan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6604939/publications.pdf>

Version: 2024-02-01

141  
papers

5,240  
citations

101384

36  
h-index

106150

65  
g-index

148  
all docs

148  
docs citations

148  
times ranked

3490  
citing authors

#	ARTICLE	IF	CITATIONS
1	Which h-index? â€” A comparison of WoS, Scopus and Google Scholar. <i>Scientometrics</i> , 2008, 74, 257-271.	1.6	515
2	Informetrics at the beginning of the 21st centuryâ€”A review. <i>Journal of Informetrics</i> , 2008, 2, 1-52.	1.4	342
3	Suitability of Google Scholar as a source of scientific information and as a source of data for scientific evaluationâ€”Review of the Literature. <i>Journal of Informetrics</i> , 2017, 11, 823-834.	1.4	240
4	Comparing university rankings. <i>Scientometrics</i> , 2010, 85, 243-256.	1.6	234
5	Coverage and adoption of altmetrics sources in the bibliometric community. <i>Scientometrics</i> , 2014, 101, 1145-1163.	1.6	184
6	Citations to the â€œIntroduction to informetricsâ€•indexed by WOS, Scopus and Google Scholar. <i>Scientometrics</i> , 2010, 82, 495-506.	1.6	183
7	Non-cryptographic fault-tolerant computing in constant number of rounds of interaction. , 1989, , .		171
8	Do blog citations correlate with a higher number of future citations? Research blogs as a potential source for alternative metrics. <i>Journal of the Association for Information Science and Technology</i> , 2014, 65, 1018-1027.	1.5	153
9	How to Allocate Network Centers. <i>Journal of Algorithms</i> , 1993, 15, 385-415.	0.9	131
10	Research Blogs and the Discussion of Scholarly Information. <i>PLoS ONE</i> , 2012, 7, e35869.	1.1	124
11	Post retraction citations in context: a case study. <i>Scientometrics</i> , 2017, 113, 547-565.	1.6	118
12	Data collection methods on the Web for infometric purposes â€” A review and analysis. , 2001, 50, 7-32.		112
13	Methods for comparing rankings of search engine results. <i>Computer Networks</i> , 2006, 50, 1448-1463.	3.2	111
14	Psychological factors behind the lack of participation in online discussions. <i>Computers in Human Behavior</i> , 2016, 55, 268-277.	5.1	100
15	Some measures for comparing citation databases. <i>Journal of Informetrics</i> , 2007, 1, 26-34.	1.4	93
16	Information hub blogs. <i>Journal of Information Science</i> , 2005, 31, 297-307.	2.0	78
17	A new methodology for comparing Google Scholar and Scopus. <i>Journal of Informetrics</i> , 2016, 10, 533-551.	1.4	78
18	What do we know about links and linking? A framework for studying links in academic environments. <i>Information Processing and Management</i> , 2005, 41, 973-986.	5.4	77

#	ARTICLE	IF	CITATIONS
19	The use of web search engines in information science research. <i>Annual Review of Information Science &amp; Technology</i> , 2005, 38, 231-288.	2.6	76
20	A microscopic link analysis of academic institutions within a country - the case of Israel. <i>Scientometrics</i> , 2004, 59, 391-403.	1.6	73
21	A survey on the use of electronic databases and electronic journals accessed through the web by the academic staff of Israeli universities. <i>Journal of Academic Librarianship</i> , 2003, 29, 346-361.	1.3	72
22	Information quality assessment of community generated content: A user study of Wikipedia. <i>Journal of Information Science</i> , 2011, 37, 487-498.	2.0	71
23	Temporal characteristics of retracted articles. <i>Scientometrics</i> , 2018, 116, 1771-1783.	1.6	61
24	Web of Science with the Conference Proceedings Citation Indexes: the case of computer science. <i>Scientometrics</i> , 2010, 83, 809-824.	1.6	58
25	Evolution, continuity, and disappearance of documents on a specific topic on the Web: A longitudinal study of "informatics". <i>Journal of the Association for Information Science and Technology</i> , 2004, 55, 980-990.	2.6	57
26	Preference for electronic format of scientific journals – A case study of the Science Library users at the Hebrew University. <i>Library and Information Science Research</i> , 2005, 27, 363-376.	1.2	55
27	A novel bibliometric index with a simple geometric interpretation. <i>PLoS ONE</i> , 2018, 13, e0200098.	1.1	55
28	Presentation bias is significant in determining user preference for search results – A user study. <i>Journal of the Association for Information Science and Technology</i> , 2009, 60, 135-149.	2.6	54
29	Internet use by faculty members in various disciplines: A comparative case study. <i>Journal of the Association for Information Science and Technology</i> , 1997, 48, 508-518.	1.2	53
30	Methods for measuring search engine performance over time. <i>Journal of the Association for Information Science and Technology</i> , 2002, 53, 308-319.	2.6	53
31	Comparing rankings of search results on the Web. <i>Information Processing and Management</i> , 2005, 41, 1511-1519.	5.4	52
32	User rankings of search engine results. <i>Journal of the Association for Information Science and Technology</i> , 2007, 58, 1254-1266.	2.6	49
33	Generalized submodular cover problems and applications. <i>Theoretical Computer Science</i> , 2001, 250, 179-200.	0.5	47
34	How do search engines respond to some non-English queries?. <i>Journal of Information Science</i> , 2005, 31, 13-28.	2.0	46
35	Folder versus tag preference in personal information management. <i>Journal of the Association for Information Science and Technology</i> , 2013, 64, 1995-2012.	2.6	43
36	The Web as an information source on informetrics? A content analysis. <i>Journal of the Association for Information Science and Technology</i> , 2000, 51, 432-443.	1.2	42

#	ARTICLE	IF	CITATIONS
37	An ego-centric citation analysis of the works of Michael O. Rabin based on multiple citation indexes. <i>Information Processing and Management</i> , 2006, 42, 1553-1566.	5.4	42
38	How is research blogged? A content analysis approach. <i>Journal of the Association for Information Science and Technology</i> , 2015, 66, 1136-1149.	1.5	41
39	Structured versus unstructured tagging: a case study. <i>Online Information Review</i> , 2008, 32, 635-647.	2.2	37
40	The sources used by bibliometrics-scientometrics as reflected in references. <i>Scientometrics</i> , 2002, 54, 269-284.	1.6	36
41	On the overlap, the precision and estimated recall of search engines. A case study of the query "Erdos". <i>Scientometrics</i> , 1998, 42, 207-228.	1.6	34
42	The "mad cow disease"; Usenet Newsgroups and bibliometric laws. <i>Scientometrics</i> , 1997, 39, 29-55.	1.6	33
43	Researchers'™ Mobility, Productivity and Impact: Case of Top Producing Authors in Seven Disciplines. <i>Publishing Research Quarterly</i> , 2016, 32, 22-37.	0.4	32
44	Google Bombing from a Time Perspective. <i>Journal of Computer-Mediated Communication</i> , 2007, 12, 910-938.	1.7	31
45	Rankings of information and library science journals by JIF and by h-type indices. <i>Journal of Informetrics</i> , 2010, 4, 141-147.	1.4	29
46	Differences between Altmetric Data Sources " A Case Study. <i>Journal of Altmetrics</i> , 2019, 2, 1.	0.2	29
47	JASIST 2001-2010. <i>Bulletin of the American Society for Information Science</i> , 2012, 38, 24-28.	0.3	28
48	The life span of a specific topic on the web. <i>Scientometrics</i> , 1999, 46, 371-382.	1.6	27
49	Evaluating the stability of the search tools Hotbot and Snap: a case study. <i>Online Information Review</i> , 2000, 24, 439-450.	2.2	26
50	Astrophysics publications on arXiv, Scopus and Mendeley: a case study. <i>Scientometrics</i> , 2014, 100, 217-225.	1.6	25
51	Citation success index " An intuitive pair-wise journal comparison metric. <i>Journal of Informetrics</i> , 2017, 11, 223-231.	1.4	25
52	The lifespan of "informetrics" on the Web: An eight year study (1998-2006). <i>Scientometrics</i> , 2009, 79, 7-25.	1.6	23
53	An examination of the factors contributing to participation in online social platforms. <i>Aslib Journal of Information Management</i> , 2016, 68, 793-818.	1.3	22
54	How much information do search engines disclose on the links to a web page? A longitudinal case study of the "cybermetrics"™ home page. <i>Journal of Information Science</i> , 2002, 28, 455-466.	2.0	21

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55	Popularity and findability through log analysis of search terms and queries: the case of a multilingual public service website. <i>Journal of Information Science</i> , 2007, 33, 567-583.	2.0	20
56	Children as architects of Web directories: An exploratory study. <i>Journal of the Association for Information Science and Technology</i> , 2007, 58, 895-907.	2.6	20
57	Students' academic reading preferences: An exploratory study. <i>Journal of Librarianship and Information Science</i> , 2018, 50, 3-13.	1.6	20
58	The mathematician, Paul Erdos (1913-1996) in the eyes of the internet. <i>Scientometrics</i> , 1998, 43, 257-267.	1.6	18
59	The anthrax scare and the Web: A content analysis of Web pages linking to resources on anthrax. <i>Scientometrics</i> , 2005, 63, 443-462.	1.6	18
60	The impact of task phrasing on the choice of search keywords and on the search process and success. <i>Journal of the Association for Information Science and Technology</i> , 2012, 63, 1987-2005.	2.6	18
61	Toward multiviewpoint ontology construction by collaboration of non-experts and crowdsourcing: The case of the effect of diet on health. <i>Journal of the Association for Information Science and Technology</i> , 2017, 68, 681-694.	1.5	18
62	Search Engine Ability to Cope With the Changing Web. , 2004, , 195-215.		18
63	Web links and search engine ranking: The case of Google and the query "jew". <i>Journal of the Association for Information Science and Technology</i> , 2006, 57, 1581-1589.	2.6	17
64	Tale of Three Databases: The Implication of Coverage Demonstrated for a Sample Query. <i>Frontiers in Research Metrics and Analytics</i> , 2018, 3, .	0.9	17
65	The h-index of h-index and of other informetric topics. <i>Scientometrics</i> , 2008, 75, 591-605.	1.6	16
66	Information needs of students in Israel - A case study of a multicultural society. <i>Journal of Academic Librarianship</i> , 2014, 40, 185-191.	1.3	16
67	From the search problem through query formulation to results on the web. <i>Online Information Review</i> , 2005, 29, 75-89.	2.2	15
68	Manipulating search engine algorithms: the case of Google. <i>Journal of Information Communication and Ethics in Society</i> , 2007, 5, 155-166.	1.0	15
69	A method to assess search engine results. <i>Online Information Review</i> , 2011, 35, 854-868.	2.2	15
70	Methods for evaluating dynamic changes in search engine rankings: a case study. <i>Journal of Documentation</i> , 2006, 62, 708-729.	0.9	14
71	The Complexity of Measuring the Impact of Books. <i>Publishing Research Quarterly</i> , 2016, 32, 187-200.	0.4	14
72	Perceived credibility of blogs on the internet - the influence of age on the extent of criticism. <i>ASLIB Proceedings</i> , 2013, 65, 4-18.	1.2	13

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73	â€œAsk a librarianâ€: Comparing virtual reference services in an Israeli academic library. Library and Information Science Research, 2015, 37, 139-146.	1.2	13
74	The hw-rank: an h-index variant for ranking web pages. Scientometrics, 2015, 102, 2247-2253.	1.6	13
75	The Network of Law Reviews: Citation Cartels, Scientific Communities, and Journal Rankings. Modern Law Review, 2019, 82, 240-268.	0.1	13
76	Approximation algorithms for selecting network centers. , 1991, , 343-354.		12
77	Results of an Extensive Search for "S&T Indicators" on the Web: A Content Analysis. Scientometrics, 2000, 49, 257-277.	1.6	12
78	Comparing Typical Opening Move Choices Made by Humans and Chess Engines. Computer Journal, 2007, 50, 567-573.	1.5	12
79	Journal report card. Scientometrics, 2012, 92, 249-260.	1.6	12
80	Distributed resource allocation algorithms. Lecture Notes in Computer Science, 1992, , 277-291.	1.0	12
81	A method for measuring the evolution of a topic on the Web: The case of â€œinformaticsâ€: Journal of the Association for Information Science and Technology, 2009, 60, 1730-1740.	2.6	11
82	Scholarly collaboration between Europe and Israel: A scientometric examination of a changing landscape. Scientometrics, 2009, 78, 427-446.	1.6	11
83	Twelve years of Wikipedia research. , 2014, , .		11
84	Testing the stability of â€œwisdom of crowdsâ€ judgments of search results over time and their similarity with the search engine rankings. Aslib Journal of Information Management, 2016, 68, 407-427.	1.3	11
85	Modern Hebrew literature on the Web: a content analysis. Online Information Review, 2003, 27, 77-86.	2.2	10
86	Self-linking and self-linked rates of academic institutions on the Web. Scientometrics, 2004, 59, 29-41.	1.6	10
87	PIM @ academia: how eâ€mail is used by scholars. Online Information Review, 2009, 33, 22-42.	2.2	10
88	New Collection Announcement. , 2016, , .		10
89	The effects of background information and social interaction on image tagging. Journal of the Association for Information Science and Technology, 2010, 61, 940-951.	2.6	9
90	Peer review, bibliometrics and altmetrics â€Do we need them all?. Proceedings of the Association for Information Science and Technology, 2018, 55, 653-656.	0.3	9

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91	Topic-specific analysis of search queries. , 2009, , .		8
92	A generic framework for collaborative multiâ€perspective ontology acquisition. Online Information Review, 2010, 34, 145-159.	2.2	8
93	Tagâ€based retrieval of images through different interfaces: a user study. Online Information Review, 2012, 36, 739-757.	2.2	8
94	Acceptance of altmetrics by LIS scholars: An exploratory study. Journal of Librarianship and Information Science, 2019, 51, 843-851.	1.6	8
95	Tagging personal information: A contrast between attitudes and behavior. Proceedings of the American Society for Information Science and Technology, 2013, 50, 1-8.	0.2	7
96	Accessing, Reading and Interacting with Scientific Literature as a Factor of Academic Role. Publishing Research Quarterly, 2015, 31, 102-121.	0.4	6
97	Library metrics â€“ studying academic usersâ€™ information retrieval behavior: A case study of an Israeli university library. Journal of Librarianship and Information Science, 2017, 49, 454-467.	1.6	6
98	Blogarians-A new breed of librarians. Proceedings of the American Society for Information Science and Technology, 2005, 41, 119-128.	0.2	5
99	Volunteers acting as information providers to citizens. ASLIB Proceedings, 2012, 64, 289-303.	1.2	5
100	The prospects of E-democracy: an experimental study of collaborative E-rulemaking. Journal of Information Technology and Politics, 2018, 15, 278-299.	1.8	5
101	Categorical relevance judgment. Journal of the Association for Information Science and Technology, 2018, 69, 1084-1094.	1.5	5
102	Comparing Move Choices of Chess Search Engines. ICGA Journal, 2005, 28, 67-76.	0.2	4
103	Map of nonprofit organization websites in Israel. Journal of the Association for Information Science and Technology, 2012, 63, 1142-1167.	2.6	4
104	Towards maximal unification of semantically diverse ontologies for controversial domains. Aslib Journal of Information Management, 2014, 66, 494-518.	1.3	4
105	How and why do users change their assessment of search results over time?. Proceedings of the Association for Information Science and Technology, 2015, 52, 1-4.	0.3	4
106	Characterisation of the \$\$\$chi\$\$\$-index and the rec-index. Scientometrics, 2019, 120, 885-896.	1.6	4
107	Information Needs of Israelis on Citizen-related Information: Results of a Survey. Libri, 2011, 61, .	0.5	3
108	Subjective vs. objective evaluation of ontological statements with crowdsourcing. Proceedings of the Association for Information Science and Technology, 2015, 52, 1-4.	0.3	3

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109	Analysis of change in users' assessment of search results over time. Journal of the Association for Information Science and Technology, 2017, 68, 1137-1148.	1.5	3
110	Comments on the Letter to the Editor on "Multiple versions of the h-index: cautionary use for formal academic purposes" by Jaime A. Teixeira da Silva and Judit Dobránszki. Scientometrics, 2018, 115, 1115-1117.	1.6	3
111	Data Collection from the Web for Informetric Purposes. Springer Handbooks, 2019, , 781-800.	0.3	3
112	A Markov Chain Model for Changes in Users'™ Assessment of Search Results. PLoS ONE, 2016, 11, e0155285.	1.1	3
113	False Web memories: A case study on finding information about Andrei Broder. First Monday, 0, , .	0.6	3
114	Scheduling Jobs Using Common Resources. Information and Computation, 1996, 125, 52-61.	0.5	2
115	A generic framework for collaborative multi-perspective ontology acquisition. , 2008, , .		2
116	Israeli research institutes: a dynamic and evaluative perspective. Research Evaluation, 2009, 18, 251-260.	1.3	2
117	Tag, cloud and ontology based retrieval of images. , 2010, , .		2
118	I just wanted to ask: A comparison of user studies of the Citizens Advice Bureau (SHIL) in Israel. Journal of Librarianship and Information Science, 2014, 46, 21-31.	1.6	2
119	Information centre allocation. Electronic Library, 1994, 12, 361-365.	0.8	1
120	On the cost of recomputing: Tight bounds on pebbling with faults. Theoretical Computer Science, 2000, 233, 247-261.	0.5	1
121	Israeli research institutes: a dynamic and evaluative perspective: correction to Table 7. Research Evaluation, 2010, 19, 80-80.	1.3	1
122	Informetrics, bibliometrics, altmetrics: What is it all about?. Proceedings of the American Society for Information Science and Technology, 2014, 51, 1-4.	0.2	1
123	Bibliometrics and information retrieval: Creating knowledge through research synergies. Proceedings of the Association for Information Science and Technology, 2016, 53, 1-4.	0.3	1
124	Are Researchers Reading the Journals they Publish in? A Case Study of Icahn School of Medicine. Publishing Research Quarterly, 2017, 33, 56-63.	0.4	1
125	Eugene Garfield on the Web in 2001. Scientometrics, 2018, 114, 389-399.	1.6	1
126	The History of Information Security: A Comprehensive Handbook20081Edited by Karl de Leeuw and Jan Bergstra. The History of Information Security: A Comprehensive Handbook. Oxford: Elsevier 2007. 887 pp. (hard cover), ISBN: 9780444516084. Library Hi Tech, 2008, 26, 682-683.	3.7	1



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127	Attentes versus réalité. Questions De Communication, 2008, , 49-74.	0.1	1
128	Social Information Technology: Connecting Society and Cultural Issues. Online Information Review, 2008, 32, 872-873.	2.2	1
129	Chapter 9. Exploring the effectiveness of ontology based tagging versus free text tagging. , 2012, , 212-233.		1
130	Title is missing!. Information Processing and Management, 2006, 42, 318-319.	5.4	0
131	MARK LEVENE An Introduction to Search Engines and Web Navigation. Addison Wesley, Pearson Education (2006). ISBN 0-321-30677-5. \$39.99. 365 pp. Softbound. Computer Journal, 2006, 49, 500-500.	1.5	0
132	Users' views on country-specific search engine results. Proceedings of the American Society for Information Science and Technology, 2009, 46, 1-12.	0.2	0
133	Using information obtained through informetrics to address practical problems and to aid decision making. Proceedings of the American Society for Information Science and Technology, 2011, 48, 1-3.	0.2	0
134	Altmetrics: Present and future " panel. Proceedings of the American Society for Information Science and Technology, 2013, 50, 1-4.	0.2	0
135	Self-Presentation in academia today: From peer-reviewed publications to social media. Proceedings of the Association for Information Science and Technology, 2015, 52, 1-4.	0.3	0
136	Tribute to eugene garfield. Proceedings of the Association for Information Science and Technology, 2017, 54, 532-534.	0.3	0
137	Career Levels and Their Effect on Scholarly Output and Impact of Women Scientists. Publishing Research Quarterly, 2018, 34, 11-21.	0.4	0
138	The Prospects of E-Democracy: An Experimental Study of Collaborative E-Rulemaking. SSRN Electronic Journal, 2018, , .	0.4	0
139	The Altmetrics of Henk Moed's Publications. , 2020, , 327-340.		0
140	Wikipedia " A New Community of Practice?20106Dan O'Sullivan. Wikipedia " A New Community of Practice?. Farnham: Ashgate Publishing 2009. 200 pp., ISBN: 9875467433 £40 hard cover. Online Information Review, 2010, 34, 354-355.	2.2	0
141	Search Engines and Hebrew - Revisited. Lecture Notes in Computer Science, 2014, , 382-394.	1.0	0