

Defrosting the Digital Library: Bibliographic Tools for th

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Citation Report

#	ARTICLE	IF	CITATIONS
1	KiPar, a tool for systematic information retrieval regarding parameters for kinetic modelling of yeast metabolic pathways. <i>Bioinformatics</i> , 2009, 25, 1404-1411.	1.8	16
2	Supporting Systematic Reviews Using Text Mining. <i>Social Science Computer Review</i> , 2009, 27, 509-523.	2.6	90
3	Comparisons of Citations in Web of Science, Scopus, and Google Scholar for Articles Published in General Medical Journals. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1092.	3.8	580
4	Iron behaving badly: inappropriate iron chelation as a major contributor to the aetiology of vascular and other progressive inflammatory and degenerative diseases. <i>BMC Medical Genomics</i> , 2009, 2, 2.	0.7	421
5	Calling International Rescue: knowledge lost in literature and data landslide!. <i>Biochemical Journal</i> , 2009, 424, 317-333.	1.7	56
6	Implications of the Dominant Role of Transporters in Drug Uptake by Cells (Supplementary Material). <i>Current Topics in Medicinal Chemistry</i> , 2009, 9, 163-181.	1.0	81
7	Towards a unifying, systems biology understanding of large-scale cellular death and destruction caused by poorly liganded iron: Parkinsonâ€™s, Huntingtonâ€™s, Alzheimerâ€™s, prions, bactericides, chemical toxicology and others as examples. <i>Archives of Toxicology</i> , 2010, 84, 825-889.	1.9	330
8	Event extraction for systems biology by text mining the literature. <i>Trends in Biotechnology</i> , 2010, 28, 381-390.	4.9	160
9	Croatian Medical Journal Citation Score in Web of Science, Scopus, and Google Scholar. <i>Croatian Medical Journal</i> , 2010, 51, 99-103.	0.2	23
10	Recent progress in automatically extracting information from the pharmacogenomic literature. <i>Pharmacogenomics</i> , 2010, 11, 1467-1489.	0.6	63
11	Using Semantically-Enabled Components for Social Web-Based Scientific Collaborations. <i>ACS Symposium Series</i> , 2010, , 41-63.	0.5	1
12	Adoption and use of Web 2.0 in scholarly communications. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2010, 368, 4039-4056.	1.6	124
13	Teaching computers to read the pharmacogenomics literature â€” so you donâ€™t have to. <i>Pharmacogenomics</i> , 2010, 11, 515-518.	0.6	5
15	Rolling Out Zotero Across Campus as a Part of a Science Librarian's Outreach Efforts. <i>Science and Technology Libraries</i> , 2010, 29, 315-324.	0.8	14
17	How to write a scientific paper - Searching and Managing Biomedical information. <i>Revista Portuguesa De Pneumologia</i> , 2011, 17, 190-194.	0.7	2
18	How to write a scientific paper - Searching and Managing Biomedical information. <i>Revista Portuguesa De Pneumologia</i> , 2011, 17, 190-194.	0.7	2
19	Biomedical Web, Collections and Meta-Analysis Literature Applications. , 0, , .		0
20	In search of the right literature search engine(s). <i>Nature Precedings</i> , 0, , .	0.1	11

#	ARTICLE	IF	CITATIONS
21	The past, present and future of Scientific discourse. <i>Journal of Cheminformatics</i> , 2011, 3, 46.	2.8	9
22	Building student proficiency with scientific literature using the Zotero reference manager platform. <i>Biochemistry and Molecular Biology Education</i> , 2011, 39, 412-415.	0.5	9
23	Embracing lossy: Sacrificing metadata to gain agility. <i>Bulletin of the American Society for Information Science</i> , 2011, 37, 29-35.	0.3	1
24	Quality, trust, and utility of scientific data on the web. , 2011, , .		25
25	Design for all. , 2011, , .		0
26	Breeding crop plants with deep roots: their role in sustainable carbon, nutrient and water sequestration. <i>Annals of Botany</i> , 2011, 108, 407-418.	1.4	313
27	Zotero: A bibliographic assistant to researcher. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2011, 2, 304-305.	0.2	47
28	Content-based layouts for exploratory metadata search in scientific research data. , 2012, , .		18
29	Utilizing open source software to facilitate communication of chemistry at RSC. , 2012, , 63-87.		1
30	Theoretical and technological building blocks for an innovation accelerator. <i>European Physical Journal: Special Topics</i> , 2012, 214, 183-214.	1.2	12
31	The persistence of error: a study of retracted articles on the Internet and in personal libraries. <i>Journal of the Medical Library Association: JMLA</i> , 2012, 100, 184-189.	0.6	52
32	Scientific discovery as a combinatorial optimisation problem: How best to navigate the landscape of possible experiments?. <i>BioEssays</i> , 2012, 34, 236-244.	1.2	44
33	Negated bio-events: analysis and identification. <i>BMC Bioinformatics</i> , 2013, 14, 14.	1.2	52
34	The promiscuous binding of pharmaceutical drugs and their transporter-mediated uptake into cells: what we (need to) know and how we can do so. <i>Drug Discovery Today</i> , 2013, 18, 218-239.	3.2	130
35	Putting "Human Crowds" in the Loop of Bibliography Evaluation: A Collaborative Working Environment for CSCW Publications. <i>Procedia Technology</i> , 2013, 9, 573-583.	1.1	1
36	Research impact: Altmetrics make their mark. <i>Nature</i> , 2013, 500, 491-493.	13.7	93
37	Differential Nutrient Limitation of Soil Microbial Biomass and Metabolic Quotients (qCO ₂): Is There a Biological Stoichiometry of Soil Microbes?. <i>PLoS ONE</i> , 2013, 8, e57127.	1.1	209
38	TiNYARM. , 2013, , .		3

#	ARTICLE	IF	CITATIONS
39	Taking Control of Your Digital Library. Chest, 2013, 144, 1930-1933.	0.4	4
40	Collecting Bibliographic References: A Bibliometric Analysis of CiteULike's Collection as Grounds for In-Depth Interviews. Proceedings of the Annual Conference of CAIS / Actes Du Congrès Annuel De L ACSI, 0, , .	0.0	0
41	The Sciences are Discursive Constructs: The Communication Perspective as an Empirical Philosophy of Science. SSRN Electronic Journal, 2014, , .	0.4	0
42	Writing references and using citation management software. Turk Uroloji Dergisi, 2014, 39, 25-32.	0.4	10
43	Tweets vs. Mendeley readers: How do these two social media metrics differ?. IT - Information Technology, 2014, 56, 207-215.	0.6	101
44	Information literacy: perceptions of Brazilian HIV/AIDS researchers. Health Information and Libraries Journal, 2014, 31, 64-74.	1.3	5
46	Systematic review automation technologies. Systematic Reviews, 2014, 3, 74.	2.5	282
47	Academia.edu: Social network or Academic Network?. Journal of the Association for Information Science and Technology, 2014, 65, 721-731.	1.5	165
48	Adoption of Web 2.0 in academic libraries of top African universities. Electronic Library, 2014, 32, 262-277.	0.8	19
49	How to avoid haste and waste in occupational, environmental and public health research. Journal of Epidemiology and Community Health, 2015, 69, 823-825.	2.0	4
50	AgileDBLP: A Search-Based Mobile Application for Structured Digital Libraries. Lecture Notes in Computer Science, 2015, , 88-93.	1.0	3
51	A systematic review of shared visualisation to achieve common ground. Journal of Visual Languages and Computing, 2015, 28, 83-99.	1.8	25
52	Reporting of embryo transfer methods in IVF research: a cross-sectional study. Reproductive BioMedicine Online, 2015, 30, 137-143.	1.1	9
53	Event-based text mining for biology and functional genomics. Briefings in Functional Genomics, 2015, 14, 213-230.	1.3	58
54	Science information literacy and the role of academic librarians. , 2015, , 43-63.		2
55	VisInfo: a digital library system for time series research data based on exploratory search—a user-centered design approach. International Journal on Digital Libraries, 2015, 16, 37-59.	1.1	19
56	Network-based statistical comparison of citation topology of bibliographic databases. Scientific Reports, 2014, 4, 6496.	1.6	25
57	ResearchGate: Disseminating, communicating, and measuring Scholarship?. Journal of the Association for Information Science and Technology, 2015, 66, 876-889.	1.5	196

#	ARTICLE	IF	CITATIONS
58	Collaborative Information Seeking with Ant Colony Ranking in Real-Time. <i>Communications in Computer and Information Science</i> , 2016, , 104-115.	0.4	0
59	Features Influencing Researchers'™ Selection of Reference Management Software. <i>Journal of Information and Knowledge Management</i> , 2016, 15, 1650032.	0.8	4
60	Access to scientific information. A national survey of the Italian Society of Clinical Biochemistry and Laboratory Medicine (SIBioC). <i>Diagnosis</i> , 2016, 3, 129-134.	1.2	0
61	Analyzing the Publish-or-Perish Paradigm with Game Theory: The Prisoner's™ Dilemma and a Possible Escape. <i>Science and Engineering Ethics</i> , 2016, 22, 1431-1446.	1.7	20
62	Scholarly use of social media and altmetrics: A review of the literature. <i>Journal of the Association for Information Science and Technology</i> , 2017, 68, 2037-2062.	1.5	335
63	A bibliometric-based evaluation on environmental research in the Arab world. <i>International Journal of Environmental Science and Technology</i> , 2017, 14, 689-706.	1.8	27
64	Identification et caractérisation des périodiques de la kinésithérapie française Approches bibliographique et bibliométrique. <i>Kinesithérapie</i> , 2017, 17, 12-45.	0.0	6
65	Causes and Effects of Forest Fires in Tropical Rainforests: A Bibliometric Approach. <i>Tropical Conservation Science</i> , 2017, 10, 194008291773720.	0.6	61
66	Research universities on the ResearchGate social networking site: An examination of institutional differences, research activity level, and social networks formed. <i>Journal of Informetrics</i> , 2018, 12, 385-400.	1.4	35
67	Analyzing the follower's™ followee ratio to determine user characteristics and institutional participation differences among research universities on ResearchGate. <i>Scientometrics</i> , 2018, 115, 299-316.	1.6	18
68	Web-Scale Discovery Service in Academic Library Environment. <i>International Journal of Library and Information Services</i> , 2018, 7, 1-14.	0.3	0
69	Ten simple rules for developing good reading habits during graduate school and beyond. <i>PLoS Computational Biology</i> , 2018, 14, e1006467.	1.5	5
70	Graduate Student Use and Non-use of Reference and PDF Management Software: An Exploratory Study. <i>Journal of Academic Librarianship</i> , 2018, 44, 762-774.	1.3	10
71	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
72	Disrupting data sharing for a healthier ocean. <i>ICES Journal of Marine Science</i> , 2019, 76, 1415-1423.	1.2	21
73	Assessing the Awareness and Usage of Reference Management Software (RMS) Among Researchers of the Council for Scientific and Industrial Research (CSIR) Ghana. <i>Journal of Information and Knowledge Management</i> , 2019, 18, 1950031.	0.8	4
74	User behaviors and network characteristics of US research universities on an academic social networking site. <i>Higher Education</i> , 2019, 78, 221-240.	2.8	8
75	An interpretive structural modelling of the features influencing researchers'™ selection of reference management software. <i>Journal of Librarianship and Information Science</i> , 2019, 51, 34-46.	1.6	10

#	ARTICLE	IF	CITATIONS
76	Social networks formed by followerâ€“followee relationships on academic social networking sites: an examination of corporation users. <i>Scientometrics</i> , 2020, 124, 2083-2101.	1.6	4
77	The Communication Turn in Philosophy of Science. <i>Qualitative and Quantitative Analysis of Scientific and Scholarly Communication</i> , 2021, , 39-50.	0.7	0
78	BUILDING MASTERY OF ACCOUNTING LITERATURE THROUGH REFERENCE MANAGEMENT SOFTWARE. <i>Indonesian Journal of Engagement, Community Services, Empowerment and Development</i> , 2021, 1, 23-30.	0.0	0
79	Using the Textpresso Site-Specific Recombinases Web Server to Identify Cre Expressing Mouse Strains and Floxed Alleles. <i>Methods in Molecular Biology</i> , 2014, 1092, 395-403.	0.4	1
80	Scholia, <i>Scientometrics and Wikidata</i> . <i>Lecture Notes in Computer Science</i> , 2017, , 237-259.	1.0	55
82	Academic libraries and open access strategies. <i>Advances in Library Administration and Organization</i> , 2014, , 147-211.	0.3	1
83	TogoDoc Server/Client System: Smart Recommendation and Efficient Management of Life Science Literature. <i>PLoS ONE</i> , 2010, 5, e15305.	1.1	3
84	Wikis and Collaborative Writing Applications in Health Care: A Scoping Review Protocol. <i>JMIR Research Protocols</i> , 2012, 1, e1.	0.5	17
85	Web indicators for research evaluation. Part 2: Social media metrics. <i>Profesional De La Informacion</i> , 2015, 24, 607.	2.7	53
86	Studies and analysis of reference management software: A literature review. <i>Profesional De La Informacion</i> , 2015, 24, 680.	2.7	8
87	Ranking de revistas cientÃficas en LatinoamÃ©rica mediante el Ãndice <i>h</i>: estudio de caso Colombia. <i>Revista Espanola De Documentacion Cientifica</i> , 2013, 36, e003.	0.1	19
88	Bibliometrics: tracking research impact by selecting the appropriate metrics. <i>Asian Journal of Andrology</i> , 2016, 18, 296.	0.8	320
91	Citation Tools in Academic Libraries. <i>Reference and User Services Quarterly</i> , 2011, 51, 143-152.	0.1	28
92	Real-Time Text Classification of User-Generated Content on Social Media: Systematic Review. <i>IEEE Transactions on Computational Social Systems</i> , 2022, 9, 1154-1166.	3.2	11
93	Supporting the Creation of Scholarly BibliographiesÃby Communities through Online Reputation Based Social Collaboration. <i>Lecture Notes in Computer Science</i> , 2009, , 180-191.	1.0	3
94	Architecture for a Collaborative Research Environment Based on Reading List Sharing. <i>Lecture Notes in Computer Science</i> , 2010, , 294-306.	1.0	0
95	Molekularbiologische Datenbanken und Austauschformate. , 2011, , 45-94.		0
96	Integration and Warehousing of Social Metadata for Search and Assessment of Scientific Knowledge. <i>Lecture Notes in Computer Science</i> , 2011, , 75-83.	1.0	0

#	ARTICLE	IF	CITATIONS
98	Collaborative LiteratureWork in the Research Publication Process: The Cogeneration of Citation Networks as Example. Studies in Classification, Data Analysis, and Knowledge Organization, 2016, , 611-620.	0.1	0
99	Citation.js: a format-independent, modular bibliography tool for the browser and command line. PeerJ Computer Science, 2019, 5, e214.	2.7	2
100	Altmetrics as a research specialty (Dimensions, 2005-2018). Profesional De La Informacion, 2019, 28, .	2.7	0
101	Web-Scale Discovery Service in Academic Library Environment. , 2020, , 216-226.		0
102	Les mutations du paysage de lâ€™information scientifique. , 0, , 17-37.		0
104	Reliance of scientific publication on citation management software: the new generation. Journal of Dental Research, Dental Clinics, Dental Prospects, 2012, 6, 158-9.	0.4	2
105	Automated Metabolic Phenotyping of Cytochrome Polymorphisms Using PubMed Abstract Mining. AMIA ... Annual Symposium proceedings, 2017, 2017, 535-544.	0.2	2
106	Åkademisyenlerin Bireysel Kaynak YÃ¶netimi AraÅšlarÃ± FarkÃ±ndalÃ±klarÃ±: Ordu Ãœniversitesi Ã–rneÃyi. , 0, , .		1
108	Bibliography and further readings. , 2022, , 189-210.		0
109	Referencing Made Easy: Reference Management Softwares. Indian Pediatrics, 2022, 59, 245-249.	0.2	5
113	A Systematic Overview of the Machine Learning Methods for Mobile Malware Detection. Security and Communication Networks, 2022, 2022, 1-20.	1.0	5
114	Analysis of Academic Databases for Literature Review in the Computer Science Education Field. , 2022, , .		2
115	The Issues with Journal Issues: Let Journals Be Digital Libraries. Publications, 2023, 11, 7.	1.9	1