

# CITATION REPORT

List of articles citing

Subject field characteristic citation scores and scales  
for assessing research performance

DOI: 10.1007/bf02016664  
Scientometrics, 1987, 12, 267-291.

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**Version:** 2024-04-25

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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.

#	Paper	IF	Citations
64	Characteristic scores and scales in assessing citation impact. <i>Journal of Information Science</i> , <b>1988</b> , 14, 123-127	2	73
63	Bibliometrics in research evaluation. <i>Journal of Information Science</i> , <b>1988</b> , 14, 365-366	2	2
62	Abstracts. <i>Science Technology and Human Values</i> , <b>1988</b> , 13, 83-206	2.5	
61	A scientometric assessment of agricultural research in South Africa. <i>Scientometrics</i> , <b>1989</b> , 17, 401-413	3	11
60	Scientometric datafiles. A comprehensive set of indicators on 2649 journals and 96 countries in all major science fields and subfields 1981-1985. <i>Scientometrics</i> , <b>1989</b> , 16, 3-478	3	196
59	Scientometric analysis of the research activities of chemists from the Ruđer Bošković Institute (Yugoslavia), 1976-1985. <i>Scientometrics</i> , <b>1990</b> , 19, 11-24	3	4
58	Analytical viewpoint. Evaluation of citedness in Analytical Chemistry: how much is much?. <i>Analytical Proceedings</i> , <b>1990</b> , 27, 38-41		5
57	What are highly cited publications? A method applied to German scientific papers, 1980-1989. <i>Research Evaluation</i> , <b>1992</b> , 2, 135-141	1.7	13
56	Differences in the construction of sci based bibliometric indicators among various producers: A first over view. <i>Scientometrics</i> , <b>1996</b> , 35, 177-191	3	36
55	How should citations to articles in high- and low-impact journals be evaluated, or what is a citation worth?. <i>Scientometrics</i> , <b>1996</b> , 37, 495-498	3	12
54	Cross-field normalization of scientometric indicators. <i>Scientometrics</i> , <b>1996</b> , 36, 311-324	3	99
53	Journal impact measures in bibliometric research. <i>Scientometrics</i> , <b>2002</b> , 53, 171-193	3	306
52	Macromolecule mass spectrometry: citation mining of user documents. <i>Journal of the American Society for Mass Spectrometry</i> , <b>2004</b> , 15, 281-7	3.5	8
51	Power source roadmaps using bibliometrics and database tomography. <i>Energy</i> , <b>2005</b> , 30, 709-730	7.9	43
50	Factor matrix text filtering and clustering. <i>Journal of the Association for Information Science and Technology</i> , <b>2005</b> , 56, 946-968		13
49	Text Mining the Global Abrupt-Wing-Stall Literature. <i>Journal of Aircraft</i> , <b>2005</b> , 42, 661-664	1.6	3
48	The structure and infrastructure of the global nanotechnology literature. <i>Journal of Nanoparticle Research</i> , <b>2006</b> , 8, 301-321	2.3	103

47	Structure of the nanoscience and nanotechnology applications literature. <i>Journal of Technology Transfer</i> , <b>2008</b> , 33, 472-484	4.4	15
46	The role of the h-index and the characteristic scores and scales in testing the tail properties of scientometric distributions. <i>Scientometrics</i> , <b>2010</b> , 83, 697-709	3	20
45	Average-based versus high- and low-impact indicators for the evaluation of scientific distributions. <i>Research Evaluation</i> , <b>2011</b> , 20, 325-339	1.7	17
44	Structure and infrastructure of infectious agent research literature: SARS. <i>Scientometrics</i> , <b>2011</b> , 86, 195-209	3	14
43	The skewness of science in 219 sub-fields and a number of aggregates. <i>Scientometrics</i> , <b>2011</b> , 88, 385-397	3	114
42	References made and citations received by scientific articles. <i>Journal of the Association for Information Science and Technology</i> , <b>2011</b> , 62, 40-49		65
41	The measurement of low- and high-impact in citation distributions: Technical results. <i>Journal of Informetrics</i> , <b>2011</b> , 5, 48-63	3.1	30
40	High- and low-impact citation measures: Empirical applications. <i>Journal of Informetrics</i> , <b>2011</b> , 5, 122-145	3.1	26
39	Multiplicative and fractional strategies when journals are assigned to several subfields. <i>Journal of the Association for Information Science and Technology</i> , <b>2012</b> , 63, 2195-2205		13
38	Sub-field normalization in the multiplicative case: Average-based citation indicators. <i>Journal of Informetrics</i> , <b>2012</b> , 6, 543-556	3.1	16
37	Sub-field normalization in the multiplicative case: High- and low-impact citation indicators. <i>Research Evaluation</i> , <b>2012</b> , 21, 113-125	1.7	12
36	The evaluation of citation distributions. <i>SERIEs</i> , <b>2012</b> , 3, 291-310	0.8	12
35	Quantitative evaluation of alternative field normalization procedures. <i>Journal of Informetrics</i> , <b>2013</b> , 7, 746-755	3.1	47
34	The comparison of normalization procedures based on different classification systems. <i>Journal of Informetrics</i> , <b>2013</b> , 7, 945-958	3.1	11
33	Certainty equivalent citation: generalized classes of citation indexes. <i>Scientometrics</i> , <b>2013</b> , 94, 263-271	3	1
32	The end of the European Paradox. <i>Scientometrics</i> , <b>2013</b> , 95, 453-464	3	26
31	The role of statistics in establishing the similarity of citation distributions in a static and a dynamic context. <i>Scientometrics</i> , <b>2013</b> , 96, 173-181	3	4
30	The effect on citation inequality of differences in citation practices at the web of science subject category level. <i>Journal of the Association for Information Science and Technology</i> , <b>2014</b> , 65, 1244-1256	2.7	20

29	THE EVOLUTION OF THE SCIENTIFIC PRODUCTIVITY OF HIGHLY PRODUCTIVE ECONOMISTS. <i>Economic Inquiry</i> , <b>2014</b> , 52, 1-16	1.5	13
28	The skewness of scientific productivity. <i>Journal of Informetrics</i> , <b>2014</b> , 8, 917-934	3.1	49
27	Sub-field normalization of the IEEE scientific journals based on their connection with Technical Societies. <i>Journal of Informetrics</i> , <b>2014</b> , 8, 508-533	3.1	12
26	The impact of extreme observations in citation distributions. <i>Research Evaluation</i> , <b>2014</b> , 23, 174-182	1.7	5
25	Differences in citation impact across countries. <i>Journal of the Association for Information Science and Technology</i> , <b>2015</b> , 66, 512-525	2.7	19
24	Field-normalized citation impact indicators using algorithmically constructed classification systems of science. <i>Journal of Informetrics</i> , <b>2015</b> , 9, 102-117	3.1	76
23	Within- and between-department variability in individual productivity: the case of economics. <i>Scientometrics</i> , <b>2015</b> , 102, 1497-1520	3	15
22	BIBLIOGRAPHY. <b>2016</b> , 407-484		
21	University citation distributions. <i>Journal of the Association for Information Science and Technology</i> , <b>2016</b> , 67, 2790-2804	2.7	10
20	A comparison of two ways of evaluating research units working in different scientific fields. <i>Scientometrics</i> , <b>2016</b> , 106, 539-561	3	11
19	An investigation on the skewness patterns and fractal nature of research productivity distributions at field and discipline level. <i>Journal of Informetrics</i> , <b>2017</b> , 11, 324-335	3.1	9
18	Disaggregated research evaluation through median-based characteristic scores and scales: a comparison with the mean-based approach. <i>Journal of Informetrics</i> , <b>2017</b> , 11, 748-765	3.1	4
17	Identifying potential Breakthrough Publications using refined citation analyses: Three related explorative approaches. <i>Journal of the Association for Information Science and Technology</i> , <b>2017</b> , 68, 709-723	2.7	14
16	The lognormal distribution explains the remarkable pattern documented by characteristic scores and scales in scientometrics. <i>Journal of Informetrics</i> , <b>2018</b> , 12, 401-415	3.1	7
15	Bibliography. <b>2018</b> , 341-375		
14	Individual and field citation distributions in 29 broad scientific fields. <i>Journal of Informetrics</i> , <b>2018</b> , 12, 868-892	3.1	7
13	Creativity in science and the link to cited references: Is the creative potential of papers reflected in their cited references?. <i>Journal of Informetrics</i> , <b>2018</b> , 12, 906-930	3.1	21
12	Evaluating relevance and redundancy to quantify how binary node metadata interplay with the network structure. <i>Scientific Reports</i> , <b>2019</b> , 9, 11404	4.9	3

11	Citations, Citation Indicators, and Research Quality: An Overview of Basic Concepts and Theories. <i>SAGE Open</i> , <b>2019</b> , 9, 215824401982957	1.5	195
10	Testing for universality of Mendeley readership distributions. <i>Journal of Informetrics</i> , <b>2019</b> , 13, 726-737	3.1	8
9	Probability and expected frequency of breakthroughs: basis and use of a robust method of research assessment. <i>Scientometrics</i> , <b>2019</b> , 119, 213-235	3	7
8	Ambiguity of network outcomes. <i>Journal of Business Research</i> , <b>2021</b> , 129, 555-561	8.7	2
7	Citation Classes: A Distribution-based Approach for Evaluative Purposes. <i>Springer Handbooks</i> , <b>2019</b> , 335-360	3.6	2
6	How to increase the Impact Factor of a Scientific Journal?. <i>Donald School Journal of Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 9, 357-360	0.4	0
5	Evaluation of the Quality of Scientific Research. <i>Donald School Journal of Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 13, 159-161	0.4	
4	Approximating Percentage of Academic Traffic in the World Wide Web and Rankings of Countries Based on Academic Traffic. <i>SSRN Electronic Journal</i> ,	1	1
3	Rankings of Countries Based on Rankings of Universities. <i>SSRN Electronic Journal</i> ,	1	2
2	 <i>Međunarodnyj Forum Po Informaciji</i> , <b>2021</b> , 46, 3-22	0.1	
1	Connections matter: a proxy measure for evaluating network membership with an application to the Seventh Research Framework Programme. <i>Scientometrics</i> ,	3	