

# CITATION REPORT

List of articles citing

## Rescaling citations of publications in physics

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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
70	Statistical regularities in the rank-citation profile of scientists. <i>Scientific Reports</i> , <b>2011</b> , 1, 181	4.9	53
69	The evolution of interdisciplinarity in physics research. <i>Scientific Reports</i> , <b>2012</b> , 2, 551	4.9	39
68	Testing the fairness of citation indicators for comparison across scientific domains: The case of fractional citation counts. <i>Journal of Informetrics</i> , <b>2012</b> , 6, 121-130	3.1	63
67	How important is choice of the scaling factor in standardizing citations?. <i>Journal of Informetrics</i> , <b>2012</b> , 6, 645-654	3.1	13
66	Homophily and long-run integration in social networks. <i>Journal of Economic Theory</i> , <b>2012</b> , 147, 1754-1786	6.4	74
65	Revisiting the scaling of citations for research assessment. <i>Journal of Informetrics</i> , <b>2012</b> , 6, 470-479	3.1	51
64	Homophily and Long-Run Integration in Social Networks. <i>SSRN Electronic Journal</i> , <b>2012</b> ,	1	1
63	Metrics to evaluate research performance in academic institutions: a critique of ERA 2010 as applied in forestry and the indirect H2 index as a possible alternative. <i>Scientometrics</i> , <b>2012</b> , 91, 751-771	3	10
62	Citation rates in mathematics: a study of variation by subdiscipline. <i>Scientometrics</i> , <b>2012</b> , 91, 911-924	3	17
61	Universality of citation distributions revisited. <i>Journal of the Association for Information Science and Technology</i> , <b>2012</b> , 63, 72-77		53
60	Cross-field evaluation of publications of research institutes using their contributions to the fields' MVPs determined by h-index. <i>Journal of Informetrics</i> , <b>2013</b> , 7, 455-468	3.1	3
59	The Z-index: A geometric representation of productivity and impact which accounts for information in the entire rank-citation profile. <i>Journal of Informetrics</i> , <b>2013</b> , 7, 823-832	3.1	16
58	Individual research performance: A proposal for comparing apples to oranges. <i>Journal of Informetrics</i> , <b>2013</b> , 7, 528-539	3.1	35
57	Citation time window choice for research impact evaluation. <i>Scientometrics</i> , <b>2013</b> , 94, 851-872	3	192
56	How to analyze percentile citation impact data meaningfully in bibliometrics: The statistical analysis of distributions, percentile rank classes, and top-cited papers. <i>Journal of the Association for Information Science and Technology</i> , <b>2013</b> , 64, 587-595		51
55	Scientometrics: untangling the topics. <i>National Science Review</i> , <b>2014</b> , 1, 343-345	10.8	3
54	Modeling nonuniversal citation distributions: the role of scientific journals. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2014</b> , 2014, P04029	1.9	2

53	On the use of sampling statistics to advance bibliometrics. <i>Journal of Informetrics</i> , <b>2014</b> , 8, 419-420	3.1	
52	Driving forces of researchers mobility. <i>Scientific Reports</i> , <b>2014</b> , 4, 4860	4.9	13
51	Testing theories of preferential attachment in random networks of citations. <i>Journal of the Association for Information Science and Technology</i> , <b>2015</b> , 66, 2132-2145	2.7	2
50	What Counts as High-Quality Practitioner Training in Applied Behavior Analysis?. <i>Behavior Analysis in Practice</i> , <b>2015</b> , 8, 3-6	2.4	11
49	Does Diversity of Papers Affect Their Citations? Evidence from American Physical Society Journals. <b>2015</b> ,		1
48	Ranking scientific publications: the effect of nonlinearity. <i>Scientific Reports</i> , <b>2014</b> , 4, 6663	4.9	24
47	Completing h. <i>Journal of Informetrics</i> , <b>2015</b> , 9, 385-397	3.1	17
46	Improving the normalization effect of mean-based method from the perspective of optimization: optimization-based linear methods and their performance. <i>Scientometrics</i> , <b>2015</b> , 102, 587-607	3	0
45	On a heuristic point of view concerning the citation distribution: introducing the Wakeby distribution. <i>SpringerPlus</i> , <b>2015</b> , 4, 94		3
44	A century of physics. <i>Nature Physics</i> , <b>2015</b> , 11, 791-796	16.2	91
43	Understanding the Scientific Enterprise: Citation Analysis, Data and Modeling. <b>2015</b> , 135-151		2
42	Bibliometric indicators of young authors in astrophysics: Can later stars be predicted?. <i>Scientometrics</i> , <b>2015</b> , 102, 1413-1434	3	14
41	Citation Metrics: A Primer on How (Not) to Normalize. <i>PLoS Biology</i> , <b>2016</b> , 14, e1002542	9.7	37
40	BIBLIOGRAPHY. <b>2016</b> , 407-484		
39	Clustering citation histories in the Physical Review. <i>Journal of Informetrics</i> , <b>2016</b> , 10, 1037-1051	3.1	16
38	Citation score normalized by cited references (CSNCR): The introduction of a new citation impact indicator. <i>Journal of Informetrics</i> , <b>2016</b> , 10, 875-887	3.1	23
37	Effect of high energy physics large collaborations on higher education institutions citations and rankings. <i>Scientometrics</i> , <b>2016</b> , 109, 813-826	3	6
36	Identification of milestone papers through time-balanced network centrality. <i>Journal of Informetrics</i> , <b>2016</b> , 10, 1207-1223	3.1	42

35	A review of the literature on citation impact indicators. <i>Journal of Informetrics</i> , <b>2016</b> , 10, 365-391	3.1	476
34	Publication boost in web of science journals and its effect on citation distributions. <i>Journal of the Association for Information Science and Technology</i> , <b>2017</b> , 68, 1018-1023	2.7	7
33	Quantifying and suppressing ranking bias in a large citation network. <i>Journal of Informetrics</i> , <b>2017</b> , 11, 766-782	3.1	30
32	Ranking in evolving complex networks. <i>Physics Reports</i> , <b>2017</b> , 689, 1-54	27.7	126
31	Quantifying patterns of research-interest evolution. <i>Nature Human Behaviour</i> , <b>2017</b> , 1,	12.8	60
30	The science of science: From the perspective of complex systems. <i>Physics Reports</i> , <b>2017</b> , 714-715, 1-73	27.7	147
29	Unraveling the dynamics of growth, aging and inflation for citations to scientific articles from specific research fields. <i>Journal of Informetrics</i> , <b>2017</b> , 11, 1190-1200	3.1	17
28	A proposal for a quantitative indicator of original research output. <i>Europhysics Letters</i> , <b>2017</b> , 120, 50001	1.6	2
27	Algorithmically generated subject categories based on citation relations: An empirical micro study using papers on overall water splitting. <i>Journal of Informetrics</i> , <b>2018</b> , 12, 436-447	3.1	15
26	Categorical and Geographical Separation in Science. <i>Scientific Reports</i> , <b>2018</b> , 8, 8253	4.9	4
25	Normalisation of citation impact in economics. <i>Scientometrics</i> , <b>2019</b> , 120, 841-884	3	24
24	Shorter distances between papers over time are due to more cross-field references and increased citation rate to higher-impact papers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 22094-22099	11.5	11
23	Data Mining and Information Retrieval in the 21st century: A bibliographic review. <i>Computer Science Review</i> , <b>2019</b> , 34, 100193	8.3	18
22	How to consider fractional counting and field normalization in the statistical modeling of bibliometric data: A multilevel Poisson regression approach. <i>Journal of Informetrics</i> , <b>2019</b> , 13, 643-657	3.1	6
21	Testing for universality of Mendeley readership distributions. <i>Journal of Informetrics</i> , <b>2019</b> , 13, 726-737	3.1	8
20	Taking census of physics. <i>Nature Reviews Physics</i> , <b>2019</b> , 1, 89-97	23.6	25
19	Should we introduce a dislike button for academic articles?. <i>Journal of the Association for Information Science and Technology</i> , <b>2020</b> , 71, 221-229	2.7	2
18	Nanotechnology research output: bibliometric analysis with special reference to India. <i>Journal of Nanoparticle Research</i> , <b>2020</b> , 22, 1	2.3	3

17	Comparison of researchers' impact indices. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233765	3.7	4
16	Universality of citation distributions: A new understanding. <i>Quantitative Science Studies</i> , <b>2021</b> , 2, 527-543	3.8	1
15	Quantifying the Research Diversification of Physicists. <i>Journal of Systems Science and Systems Engineering</i> , 1	1.2	
14	Tracing the evolution of physics with a keyword co-occurrence network. <i>Journal of the Korean Physical Society</i> , <b>2021</b> , 78, 236-243	0.6	3
13	Field Normalization of Scientometric Indicators. <i>Springer Handbooks</i> , <b>2019</b> , 281-300	1.3	13
12	A reverse engineering approach to the suppression of citation biases reveals universal properties of citation distributions. <i>PLoS ONE</i> , <b>2012</b> , 7, e33833	3.7	62
11	The citation wake of publications detects nobel laureates' papers. <i>PLoS ONE</i> , <b>2014</b> , 9, e113184	3.7	14
10	Universality of Citation Distributions for Academic Institutions and Journals. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146762	3.62	18
9	Science and Facebook: The same popularity law!. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179656	3.7	16
8	Detecting informative higher-order interactions in statistically validated hypergraphs. <i>Communications Physics</i> , <b>2021</b> , 4,	5.4	4
7	Comparison of Citation Dynamics for Different Disciplines. <i>SpringerBriefs in Complexity</i> , <b>2019</b> , 57-68	0.3	
6	An Empirical Study on Impact of News Articles. <b>2021</b> ,		0
5	The local structure of citation networks uncovers expert-selected milestone papers. <i>Journal of Informetrics</i> , <b>2021</b> , 15, 101220	3.1	2
4	Co-Citation Percentile Rank and JYUcite: a new network-standardized output-level citation influence metric and its implementation using Dimensions API.		0
3	Scores of a specific field-normalized indicator calculated with different approaches of field-categorization: Are the scores different or similar?. <i>Journal of Informetrics</i> , <b>2022</b> , 16, 101241	3.1	0
2	A Comparative Study on Machine Learning based Prediction of Citations of Articles. <b>2022</b> ,		0
1	Co-citation Percentile Rank and JYUcite: a new network-standardized output-level citation influence metric and its implementation using Dimensions API. <i>Scientometrics</i> ,	3	