

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.

55 papers	1,754 citations	24 h-index	41 g-index
64 ext. papers	1,996 ext. citations	2.7 avg, IF	5.08 L-index

#	Paper	IF	Citations
55	Traces of Prior Art: An analysis of non-patent references found in patent documents. <i>Scientometrics</i> , 2006 , 69, 3-20	3	135
54	Better late than never? On the chance to become highly cited only beyond the standard bibliometric time horizon. <i>Scientometrics</i> , 2003 , 58, 571-586	3	120
53	A concise review on the role of author self-citations in information science, bibliometrics and science policy. <i>Scientometrics</i> , 2006 , 67, 263-277	3	111
52	Using Bore documents for detecting and labelling new emerging topics. <i>Scientometrics</i> , 2012 , 91, 399-416	3	99
51	Science in Brazil. Part 1: A macro-level comparative study. <i>Scientometrics</i> , 2006 , 67, 67-86	3	95
50	Interdisciplinarity and impact: distinct effects of variety, balance, and disparity. <i>PLoS ONE</i> , 2015 , 10, e0137298	3	80
49	A bibliometric approach to the role of author self-citations in scientific communication. <i>Scientometrics</i> , 2004 , 59, 63-77	3	74
48	Does co-authorship inflate the share of self-citations?. <i>Scientometrics</i> , 2004 , 61, 395-404	3	68
47	The influence of author self-citations on bibliometric macro indicators. <i>Scientometrics</i> , 2004 , 59, 281-310	3	65
46	Subfield-specific normalized relative indicators and a new generation of relational charts: Methodological foundations illustrated on the assessment of institutional research performance. <i>Scientometrics</i> , 2009 , 78, 165-188	3	64
45	Using Bore documents for the representation of clusters and topics. <i>Scientometrics</i> , 2011 , 88, 297-309	3	61
44	Is China also becoming a giant in social sciences?. <i>Scientometrics</i> , 2009 , 79, 593-621	3	61
43	Science in Brazil. Part 2: Sectoral and institutional research profiles. <i>Scientometrics</i> , 2006 , 67, 87-105	3	60
42	Origin and emergence of entrepreneurship as a research field. <i>Scientometrics</i> , 2014 , 98, 473-485	3	49
41	Using hybrid methods and Bore documents for the representation of clusters and topics: the astronomy dataset. <i>Scientometrics</i> , 2017 , 111, 1071-1087	3	40
40	A priori vs. a posteriori normalisation of citation indicators. The case of journal ranking. <i>Scientometrics</i> , 2011 , 87, 415-424	3	32
39	The influence of author self-citations on bibliometric meso-indicators. The case of european universities. <i>Scientometrics</i> , 2006 , 66, 71-80	3	32

38	The application of citation-based performance classes to the disciplinary and multidisciplinary assessment in national comparison and institutional research assessment. <i>Scientometrics</i> , 2014 , 101, 939-952	3	31
37	Academic Research Strengths and Multinational Firms' Foreign R&D Location Decisions: Evidence from R&D Investments in European Regions. <i>Environment and Planning A</i> , 2014 , 46, 920-942	2.7	31
36	Regional analysis on Chinese scientific output. <i>Scientometrics</i> , 2009 , 81, 839-857	3	29
35	The challenges to expand bibliometric studies from periodical literature to monographic literature with a new data source: the book citation index. <i>Scientometrics</i> , 2016 , 109, 2165-2179	3	29
34	The diffusion of H-related literature. <i>Journal of Informetrics</i> , 2011 , 5, 583-593	3.1	27
33	A comparative analysis of publication activity and citation impact based on the core literature in bioinformatics. <i>Scientometrics</i> , 2009 , 79, 109-129	3	24
32	The weight of author self-citations. A fractional approach to self-citation counting. <i>Scientometrics</i> , 2006 , 67, 503-514	3	24
31	Hot topics and trends in cardiovascular research. <i>European Heart Journal</i> , 2019 , 40, 2363-2374	9.5	23
30	A structural analysis of collaboration between European research institutes. <i>Research Evaluation</i> , 2010 , 19, 55-65	1.7	21
29	Characteristics of international collaboration in sport sciences publications and its influence on citation impact. <i>Scientometrics</i> , 2015 , 105, 843-862	3	20
28	Bibliographic coupling and hierarchical clustering for the validation and improvement of subject-classification schemes. <i>Scientometrics</i> , 2015 , 105, 1453-1467	3	18
27	Use of ResearchGate and Google CSE for author name disambiguation. <i>Scientometrics</i> , 2017 , 111, 1965-1985	3.9	16
26	A structural analysis of publication profiles for the classification of European research institutes. <i>Scientometrics</i> , 2008 , 74, 223-236	3	16
25	Do second-order similarities provide added-value in a hybrid approach?. <i>Scientometrics</i> , 2013 , 96, 667-673	3.7	15
24	Co-Citation Analysis of Articles Published in Substance Abuse Journals: Intellectual Structure and Research Fields (2001-2012). <i>Journal of Studies on Alcohol and Drugs</i> , 2016 , 77, 710-722	1.9	13
23	Productivity, performance, efficiency, impact—What do we measure anyway?. <i>Journal of Informetrics</i> , 2016 , 10, 658-660	3.1	13
22	Use of locality sensitive hashing (LSH) algorithm to match Web of Science and Scopus. <i>Scientometrics</i> , 2018 , 116, 1229-1245	3	13
21	Topic identification challenge. <i>Scientometrics</i> , 2017 , 111, 1223-1224	3	11

20	A structural analysis of benchmarks on different bibliometrical indicators for European research institutes based on their research profile. <i>Scientometrics</i> , 2009 , 79, 377-388	3	11
19	The contribution of the lexical component in hybrid clustering, the case of four decades of <i>Scientometrics</i> <i>Scientometrics</i> , 2018 , 115, 21-33	3	8
18	A triangular model for publication and citation statistics of individual authors. <i>Scientometrics</i> , 2016 , 107, 857-872	3	7
17	A Changing Landscape in Cardiovascular Research Publication Output: Bridging the Translational Gap. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1584-1589	15.1	6
16	Using character n-grams to match a list of publications to references in bibliographic databases. <i>Scientometrics</i> , 2016 , 109, 1525-1546	3	6
15	A concise review on the role of author self-citations in information science, bibliometrics and science policy 2006 , 67, 263		6
14	Improved author profiling through the use of citation classes. <i>Scientometrics</i> , 2017 , 111, 829-839	3	5
13	A new generation of relational charts for comparative assessment of citation impact. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2008 , 56, 373-9	4	5
12	Using neural-network based paragraph embeddings for the calculation of within and between document similarities. <i>Scientometrics</i> , 2020 , 125, 835-849	3	5
11	Cardiovascular research in Spain. A comparative scientometric study. <i>Scientometrics</i> , 2010 , 85, 509-526	3	4
10	Science in Brazil. Part 1: A macro-level comparative study 2006 , 67, 67		4
9	The role of baseline granularity for benchmarking citation impact. The case of CSS profiles. <i>Scientometrics</i> , 2018 , 116, 521-536	3	3
8	Origin and Emergence of Entrepreneurship as a Research Field. <i>SSRN Electronic Journal</i> , 2013 ,	1	3
7	Science Mapping and the Identification of Topics: Theoretical and Methodological Considerations. <i>Springer Handbooks</i> , 2019 , 213-233	1.3	3
6	Lexical analysis of scientific publications for nano-level scientometrics. <i>Scientometrics</i> , 2017 , 111, 1897-1906	3	2
5	What does scientometrics share with other metrics? <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 1515-1518		2
4	Citation Classes: A Distribution-based Approach for Evaluative Purposes. <i>Springer Handbooks</i> , 2019 , 335-360	3	2
3	Interdisciplinarity and Impact: Distinct Effects of Variety, Balance and Disparity. <i>SSRN Electronic Journal</i> , 2014 ,	1	1

- 2 Science in Brazil. Part 2: Sectoral and institutional research profiles **2006**, 67, 87 ○
- 1 Scientometrics Shaping Science Policy and vice versa, the ECOOM Case. *Springer Handbooks*, **2019**, 447-464 ○