Do types of collaboration change citation? Collaboration and citation patterns of South African science publications

DOI: 10.1007/s11192-009-2126-z
Scientometrics, 2009, 81, 177-193.

#	Paper	IF	Citations
108	How much the shared ocean or lake basins connect the researchers in neighbouring countries?. *Scientometrics*, **2010**, 83, 463-470	3	
107	International scientific collaboration among Iranian researchers during 1998-2007. **2010**, 28, 433-446		20
106	A study of collaborations in solar cell science and technology. **2010**,		1
105	Investigating different types of research collaboration and citation impact: a case study of Harvard Universityâ publications. *Scientometrics*, **2011**, 87, 251-265	3	128
104	Scientific publications of engineers in South Africa, 1975â2005. *Scientometrics*, **2011**, 86, 211-226	3	5
103	Collaboration of Turkish Scholars: Local or Global?. **2012**, 6, 145-159		
102	Quantifying the degree of research collaboration: A comparative study of collaborative measures. *Journal of Informetrics*, **2012**, 6, 27-33	3.1	28
101	Citation flows in the zones of influence of scientific collaborations. **2012**, 63, 481-489		40
100	Mapping world scientific collaboration: Authors, institutions, and countries. **2012**, 63, 323-335		177
99	Co-authorship networks and research impact: A social capital perspective. **2013**, 42, 1515-1530		225
98	Which factors help authors produce the highest impact research? Collaboration, journal and document properties. *Journal of Informetrics*, **2013**, 7, 861-873	3.1	153
97	The unbalanced performance and regional differences in scientific and technological collaboration in the field of solar cells. *Scientometrics*, **2013**, 94, 423-438	3	10
96	Quantifying the benefits of international scientific collaboration. **2013**, 64, 392-404		60
95	Determinants of research citation impact in nanoscience and nanotechnology. **2013**, 64, 1055-1064		92
94	Relationship among research collaboration, number of documents and number of citations: a case study in Spanish computer science production in 2000â2009. *Scientometrics*, **2013**, 95, 689-716	3	22
93	The research guarantors of scientific papers and the output counting: a promising new approach. *Scientometrics*, **2013**, 97, 421-434	3	42
92	Citation increments between collaborating countries. *Scientometrics*, **2013**, 94, 817-831	3	34

91	Deconstructing the collaborative impact: Article and author characteristics that influence citation count. **2013**, 50, 1-10		10
90	Regression for citation data: An evaluation of different methods. *Journal of Informetrics*, **2014**, 8, 963-971	3.1	87
89	No citation advantage for monograph-based collaborations?. *Journal of Informetrics*, **2014**, 8, 276-283	3.1	12
88	The scientific impact and partner selection in collaborative research at Korean universities. *Scientometrics*, **2014**, 100, 173-188	3	13
87	International and domestic co-publishing and their citation impact in different disciplines. *Scientometrics*, **2014**, 98, 823-839	3	68
86	Comparative study on structure and correlation among author co-occurrence networks in bibliometrics. *Scientometrics*, **2014**, 101, 1345-1360	3	23
85	. **2015**,		
84	Diversified resources and academic influence: patterns of universityâ□industry collaboration in Chinese research-oriented universities. *Scientometrics*, **2015**, 104, 489-509	3	15
83	Increase in citations received by India from collaborating countries. **2015**, 9, 107-119		
82	Somes patterns of Cuban scientific publication in Scopus: the current situation and challenges. *Scientometrics*, **2015**, 103, 779-794	3	13
81	Factors affecting citation rates of research articles. **2015**, 66, 739-764		99
80	Does the DHET research output subsidy model penalise high-citation publication? A case study. **2016**, Volume 112,		3
79	Authorship and Content Analysis of Engineering Education Research: A Case Study. **2016**, 6, 39		5
78	The relationship between network ranking and research performance: an application to the Italian national council of research. **2016**, 6, 276		
77	The impact of author-selected keywords on citation counts. *Journal of Informetrics*, **2016**, 10, 1166-1177	3.1	50
76	Negotiating Global and Interdisciplinary Imperatives for Indigenous Education Scholarship and Pedagogy. **2016**, 45, 111-118		2
75	Country Trends and Scholarly Collaboration in the ICT4D Research Community 2000â□2013: A Single Journal Study. **2016**, 72, 1-26		1
74	Factors influencing research collaboration in LIS schools in South Africa. *Scientometrics*, **2016**, 107, 337-355	3	8

73	Co-Authorship and Co-Citation Networks in the Agricultural Economics Literature: The Case of Central and Eastern Europe. **2016**, 54, 153-170		4
72	National, disciplinary and temporal variations in the extent to which articles with more authors have more impact: Evidence from a geometric field normalised citation indicator. *Journal of Informetrics*, **2016**, 10, 48-61	3.1	18
71	Can we predict citation counts of environmental modelling papers? Fourteen bibliographic and categorical variables predict less than 30% of the variability in citation counts. **2016**, 75, 94-104		11
70	The emergent dynamics of a technological research topic: the case of graphene. *Scientometrics*, **2016**, 106, 319-345	3	11
69	The Impact of Publishing During PhD Studies on Career Research Publication, Visibility, and Collaborations. **2016**, 57, 28-50		72
68	Exploring paper characteristics that facilitate the knowledge flow from science to technology. *Journal of Informetrics*, **2017**, 11, 244-256	3.1	12
67	Research impact in co-authorship networks: a two-mode analysis. *Journal of Informetrics*, **2017**, 11, 371-388	3.1	26
66	Do types of collaboration change citation? A scientometric analysis of social science publications in South Africa. *Scientometrics*, **2017**, 111, 379-400	3	23
65	The role of guarantor in scientific collaboration: The neighbourhood matters. *Journal of Informetrics*, **2017**, 11, 103-116	3.1	4
64	SUSTAINABILITY AND WELLBEING: A SCIENTOMETRIC AND BIBLIOMETRIC REVIEW OF THE LITERATURE. **2017**, 31, 1035-1061		32
63	On the differences between citations and altmetrics: An investigation of factors driving altmetrics versus citations for finnish articles. **2018**, 69, 832-843		31
62	Multi-institutional authorship in genetics and high-energy physics. **2018**, 505, 549-558		2
61	The production of science in Africa: an analysis of publications in the science disciplines, 2000â2015. *Scientometrics*, **2018**, 115, 317-349	3	26
60	University-industry linkagesâliterature on Sub-Saharan Africa: systematic literature review and bibliometric account. *Scientometrics*, **2018**, 116, 1-49	3	24
59	Mapping collaboration and impact of library and information science research in sub-Saharan Africa, from 1995 to 2016. **2018**, 39, 349-363		6
58	Collaboration in orthodontic clinical trials: prevalence and association with sample size and funding. **2018**, 19, 16		5
57	Relationship between international collaboration papers and their citations from an economic perspective. *Scientometrics*, **2018**, 116, 863-877	3	13
56	Highly cited papers of Ukrainian scientists written in collaboration: A bibliometric analysis (2011-2015). **2018**, 12, 35-47		2

55	Social Network Analysis of Scientific Articles Published by Food Policy. *Sustainability*, **2018**, 10, 577	3.6	12
54	Effects of work environment and collaboration on research productivity in Vietnamese social sciences: evidence from 2008 to 2017 scopus data. **2019**, 44, 2132-2147		18
53	International research collaboration: An emerging domain of innovation studies?. **2019**, 48, 149-168		70
52	How collaboration type, publication place, funding and authorâ role affect citations received by publications from Africa: A bibliometric study of LIS research from 1996 to 2015. *Scientometrics*, **2019**, 120, 1261-1287	3	20
51	Social Capital and Academic Research Performance: A Conceptual Model Proposal. **2019**, 10, 22		1
50	A comparative study of domestic and cross-country impact of Chinese and U.S. publications in chemistry. **2019**, 56, 43-50		0
49	Assessing social capital in academic research teams: a measurement instrument proposal. *Scientometrics*, **2019**, 121, 917-935	3	5
48	Is there convergence in international research collaboration? An exploration at the country level in the basic and applied science fields. *Scientometrics*, **2019**, 120, 631-659	3	8
47	Scientific knowledge in South Africa: information trends, patterns and collaboration. *Scientometrics* , **2019**, 119, 1365-1386	3	2
46	Attributions and Citations: Giving Credit Wherever Due. **2019**, 23-36		
45	Engineering Research Methodology. **2019**,		1
44	A Systematic Review of Sustainable Banking through a Co-Word Analysis. *Sustainability*, **2020**, 12, 278	3.6	17
43	Highly Cited in the South: International Collaboration and Research Recognition Among Brazilâ Highly Cited Researchers. **2020**, 24, 39-58		5
42	Adopting open access in the social sciences and humanities: evidence from a developing nation. **2020**, 6, e04522		9
41	Preface. **2020**, xi-xii		
40	Science from Africa. **2020**, 41-61		1
39	Production of Science in Africa. **2020**, 62-87		
38	Scientific Research Areas. **2020**, 88-141		

37	Collaboration: Importance for Africa. **2020**, 142-196		
36	Policy Matters in Science and Development. **2020**, 197-232		
35	Science and Development. **2020**, 233-287		
34	Index. **2020**, 330-336		
33	Productivity trends and citation impact of different institutional collaboration patterns at the research unitsâlevel. *Scientometrics*, **2020**, 125, 1179-1196	3	0
32	Scholarâs career switch adhesive with research topics: An evidence from China. **2020**, 557, 124959		1
31	Science, Development and Africa. **2020**, 1-40		
30	Collaboration clusters, interdisciplinarity, scope and subject classification of library and information science research from Africa: An analysis of Web of Science publications from 1996 to 2015. **2020**, 52, 1169-1185		8
29	. **2020**, 8, 52726-52737		1
28	The emergence of the higher education research field (1976â2018): preferential attachment, smallworldness and fragmentation in its collaboration networks. **2021**, 81, 1079-1095		9
27	Does research collaboration influence the âdisruptionâof articles? Evidence from neurosciences. *Scientometrics*, **2021**, 126, 287-303	3	1
26	The effect of Russian University Excellence Initiative on publications and collaboration patterns. *Journal of Informetrics*, **2021**, 15, 101110	3.1	11
25	Green Human Resource Management and Corporate Social Responsibility for a Sustainable Environment: A Bibliometric Review. **2021**, 399-428		
24	A bibliometric study of the top cited papers related to periodontal regeneration. **2021**, 63, 201-208		1
23	The correlation between scientific collaboration and citation count at the paper level: a meta-analysis. *Scientometrics*, **2021**, 126, 3443-3470	3	2
22	The Impact of International Research Collaborations on the Citation Metrics and the Scientific Potential of South American Palliative Care Research: Bibliometric Analysis. **2021**, 87, 32		1
21	The Study of Network Effects on Research Impact in Africa. **2021**, 48, 462-473		0
20	Academic Expatriation to Emerging Economies: A Career Perspective. *Sustainability*, **2021**, 13, 4296	3.6	0

19	When do latecomer firms undertake international open innovation: Evidence from China.		3
18	Semantic and relational spaces in science of science: deep learning models for article vectorisation. *Scientometrics*, **2021**, 126, 5881	3	2
17	Collaboration Towards a More Inclusive Society: The Case of South African ICT4D Researchers. **2018**, 82-94		1
16	RESEARCH COLLABORATION AMONG LIBRARY AND INFORMATION SCIENCE SCHOOLS IN SOUTH AFRICA (1991□□2012): AN INFORMETRICS STUDY. **2017**, 34, 36-59		5
15	RESEARCH COLLABORATION IN THE ARCHIVES AND RECORDS MANAGEMENT FIELD ACROSS AND BEYOND UNIVERSITIES IN AFRICA: AN INFORMETRIC ANALYSIS. **2016**, 32, 119-135		5
14	NATURE, PATTERNS AND TRENDS OF RESEARCH COLLABORATION AMONG ACADEMICS IN SELECTED UNIVERSITIES IN NIGERIA AND SOUTH AFRICA. **2016**, 34, 1-22		3
13	Analysis of Research Performance and Trends in Environmental Science. **2020**, 29, 283-297		1
12	South African Sociology in Context. **2016**, 1-14		
11	Science, Policy and Development in Africa. **2020**,		
10	Gender and Arctic climate change science in Canada. **2020**, 6,		2
9	Can emerging economies take advantage of their population size to gain international academic recognition? Evidence from key universities in China. *Scientometrics*, **2022**, 127, 927-957	3	
8	Exploring the Role of International Research Collaboration in Building Chinaâ□ World-Class Universities. *Sustainability*, **2022**, 14, 3487	3.6	0
7	Is it all bafflegab? â□Linguistic and meta characteristics of research articles in prestigious economics journals. *Journal of Informetrics*, **2022**, 16, 101284	3.1	
6	Research coauthorship 1900â□2020: Continuous, universal, and ongoing expansion. *Quantitative Science Studies*, 1-14	3.8	1
5	Does the authorâ□ collaboration mode lead to papersâ□different citation impacts? An empirical analysis based on propensity score matching. **2022**, 16, 101350		1
4	Effect of the Interaction between Co-author Scale and Paper Characteristics on Paper Citation in Medical Informatics: Bibliometric and Statistical Analysis (Preprint).		0
3	The effect of structural holes on producing novel and disruptive research in physics.		0
2	S□afrikanische Soziologie im Kontext. **2023**, 1-15		0

1	Why are coauthored academic articles more cited: Higher quality or larger audience?.	0