The scientific impact of nations

Nature

430, 311-316

DOI: 10.1038/430311a

Citation Report

#	Article	IF	CITATIONS
1	Introduction: promoting global health through biotechnology. Nature Biotechnology, 2004, 22, DC3-DC7.	9.4	25
2	Raising Europe's game. Nature, 2004, 430, 831-832.	13.7	6
3	Brazil needs action rather than words. Nature, 2004, 431, 627-627.	13.7	3
5	El impacto cientÃfico de las naciones. Clinical and Translational Oncology, 2004, 6, 325-326.	1.2	O
6	Under-representation of developing countries in the research literature: ethical issues arising from a survey of five leading medical journals. BMC Medical Ethics, 2004, 5, E5.	1.0	171
7	The Ethics of the F Word: Faith-Based Science in a Faith-Based World. Drug Development Research, 2004, 63, 112-120.	1.4	1
8	Brazilian genomics and bioinformatics: instituting new innovation pathways in a global context. Economy and Society, 2005, 34, 634-658.	1.3	15
10	European Union scientific production on alcohol and drug misuse (1976-2000). Addiction, 2005, 100, 1166-1174.	1.7	15
11	Among the best. Nature, 2005, 436, 492-495.	13.7	6
12	Automated grading of research performance clearly fails to measure up. Nature, 2005, 438, 559-559.	13.7	6
13	Bibliometric Methods: Pitfalls and Possibilities. Basic and Clinical Pharmacology and Toxicology, 2005, 97, 261-275.	1.2	471
14	A new season of Chinese cardiovascular pharmacology research. Acta Pharmacologica Sinica, 2005, 26, 257-258.	2.8	2
16	Medicinal chemistry education: what is needed and where is it going?. Drug Development Research, 2005, 66, 1-8.	1.4	16
17	Cr�me de la cr�me in forensic science and legal medicine. International Journal of Legal Medicine, 2005, 119, 59-65.	1.2	25
18	Walk-round. Scientometrics, 2005, 63, 407-419.	1.6	6
19	Early citation counts correlate with accumulated impact. Scientometrics, 2005, 63, 567-581.	1.6	126
20	Are the contributions of China and Korea upsetting the world system of science?. Scientometrics, 2005, 63, 617-630.	1.6	121
21	Counting methods are decisive for rankings based on publication and citation studies. Scientometrics, 2005, 64, 85-93.	1.6	78

#	ARTICLE	IF	Citations
22	Engineering research in ocean sector: An international profile. Scientometrics, 2005, 65, 199-213.	1.6	20
23	An American-Canadian Neurologist Returns to Canada. Canadian Journal of Neurological Sciences, 2005, 32, 265-266.	0.3	0
24	PUBLIC HEALTH: Increasing International Gaps in Health-Related Publications. Science, 2005, 308, 959-960.	6.0	80
25	GLOBAL VOICES OF SCIENCE: India's R&D: Reaching for the Top. Science, 2005, 307, 1415-1417.	6.0	27
26	Australian Research Output in Economics and Business: High Volume, Low Impact?. Australian Journal of Management, 2005, 30, 183-200.	1.2	44
27	Participation in the global knowledge commons. New Library World, 2005, 106, 141-163.	1.1	87
28	Does Scientific Collaboration Increase the Impact of Ecological Articles?. BioScience, 2005, 55, 438.	2.2	158
29	Deficits in the visibility of African scientists: implications for developing information and communication technology (ICT) capacity. World Review of Science, Technology and Sustainable Development, 2005, 2, 244.	0.3	18
30	Health Innovation Networks to Help Developing Countries Address Neglected Diseases. Science, 2005, 309, 401-404.	6.0	168
32	Astrophysics in 2004. Publications of the Astronomical Society of the Pacific, 2005, 117, 311-394.	1.0	6
33	THE IMPACT OF CLUSTERING ON SCIENTIFIC MOBILITY. Innovation: the European Journal of Social Science Research, 2005, 18, 343-359.	0.9	14
34	Publications in clinical chemistry journals in the European Union. Clinica Chimica Acta, 2005, 362, 189-191.	0.5	5
35	What determines the citation frequency of ecological papers?. Trends in Ecology and Evolution, 2005, 20, 28-32.	4.2	321
37	The structure and infrastructure of Finnish research literature1. Technology Analysis and Strategic Management, 2006, 18, 187-220.	2.0	12
38	Institutional reviews and innovation in clinical research. Lancet, The, 2006, 368, 1223-1224.	6.3	0
39	Italy's investment in research. Eos, 2006, 87, 258.	0.1	3
41	Evaluation of the Current State of Mechanistic Aquatic Biogeochemical Modeling:Â Citation Analysis and Future Perspectives. Environmental Science & En	4.6	70
42	The face of Latin American comparative biochemistry and physiology. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2006, 142, 157-162.	1.3	8

#	Article	IF	Citations
43	The emergence of China as a leading nation in science. Research Policy, 2006, 35, 83-104.	3.3	417
44	The relationships between science, technologies and their industrial exploitation: An illustration through the myths and realities of the so-called †European Paradox'. Research Policy, 2006, 35, 1450-1464.	3.3	327
45	Trends, challenges and promotion of clinical and cardiovascular research in Latin America and the Caribbean. Prevention and Control: the Official Journal of the World Heart Federation, 2006, 2, 129-135.	0.3	3
46	Articles with authors affiliated to Brazilian institutions published from 1994 to 2003 with 100 or more citations: I - the weight of international collaboration and the role of the networks. Anais Da Academia Brasileira De Ciencias, 2006, 78, 841-853.	0.3	32
47	Articles with authors affiliated to Brazilian institutions published from 1994 to 2003 with 100 or more citations: II - identification of thematic nuclei of excellence in Brazilian science. Anais Da Academia Brasileira De Ciencias, 2006, 78, 855-883.	0.3	15
50	Governing technology and economic growth. International Journal of Technology and Globalisation, 2006, 2, 311.	0.1	1
51	Implementing a collaborative digital repository: the dCollection experience in South Korea. Interlending and Document Supply, 2006, 34, 160-163.	0.3	6
52	Will China Become a Science and Technology Superpower by 2020? An Assessment based on a National Innovation System Framework. Innovations, 2006, 1, 111-126.	3.4	6
53	Opportunities and Challenges for Clinical and Cardiovascular Research in Latin America. American Journal of Therapeutics, 2006, 13, 309-314.	0.5	3
54	Die UniversitĤin der Wissensgesellschaft: Wissensbegriffe und Umweltbeziehungen der modernen UniversitĤ Soziale Systeme: Zeitschrift FĜr Soziologische Theorie, 2006, 12, 33-53.	0.1	20
55	Trend of laser research developments in global level. Optics and Laser Technology, 2006, 38, 122-131.	2.2	23
56	Assessing the knowledge base for biotechnology in South Africa. Scientometrics, 2006, 68, 97-108.	1.6	19
57	Brazilian articles in international journals on Limnology. Scientometrics, 2006, 67, 187-199.	1.6	28
58	Efficiency evaluation of basic research in China. Scientometrics, 2006, 69, 85-101.	1.6	37
60	Gatekeeping in the international journal literature of chemistry. Information Processing and Management, 2006, 42, 1652-1656.	5.4	8
61	Global trends in plant transgenic science and technology (1973–2003). Trends in Biotechnology, 2006, 24, 206-211.	4.9	20
62	Health biotechnology publishing takes-off in developing countries. International Journal of Biotechnology, 2006, 8, 23.	1.2	17
63	The geography of scientific productivity: scaling in US computer science. Journal of Statistical Mechanics: Theory and Experiment, 2006, 2006, P10012-P10012.	0.9	9

#	ARTICLE	IF	Citations
64	Should top universities be led by top researchers and are they?. Journal of Documentation, 2006, 62, 388-411.	0.9	90
65	Scientific performance of Japan's science and technology basic plans. Asian Journal of Technology Innovation, 2007, 15, 55-71.	1.7	4
66	Technological And Social Innovation: A Unifying New Paradigm For Global Health. Health Affairs, 2007, 26, 1052-1061.	2.5	85
67	A bibliometric analysis of scientific production in cancer molecular epidemiology. Carcinogenesis, 2007, 28, 1774-1779.	1.3	56
69	Rethinking research management in Colombia. Kybernetes, 2007, 36, 364-377.	1.2	4
70	"Of sea urchins, volcanoes, earthquakes … and <i>engagement</i> à€• Marcello Carapezza, Alberto Monroy, and Italy's University System. Science in Context, 2007, 20, 679-691.	0.1	4
71	The returning tide. Journal of Experimental Medicine, 2007, 204, 210-236.	4.2	4
72	A Causal Analysis of the R&D Interactions between the EU and the US. Global Economy Journal, 2007, 7, 1850121.	0.6	8
74	Thoughts on Anglo-American hegemony in planning scholarship: <i>Do we read each other's work?</i> . Town Planning Review, 2007, 78, 545-572.	0.9	28
75	China's emerging presence in nanoscience and nanotechnology. Research Policy, 2007, 36, 880-886.	3.3	145
76	The relevance and recognition of Latin American science. Introduction to the fourth issue of CBP-Latin America. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2007, 146, 1-9.	1.3	13
77	Building a knowledge-based society: The case of South East Europe. Futures, 2007, 39, 986-996.	1.4	5
78	The returning tide. Journal of Cell Biology, 2007, 176, 376-401.	2.3	32
79	Innovation policy and higher education in South Africa: Addressing the challenge. South African Review of Sociology, 2007, 38, 176-190.	0.2	6
80	The (bio)diversity of science reflects the interests of society. Frontiers in Ecology and the Environment, 2007, 5, 409-414.	1.9	48
81	"The best papers are the boldest― Frontiers in Ecology and the Environment, 2007, 5, 49-50.	1.9	6
82	Perspectives on biodiversity science in Brazil. Scientia Agricola, 2007, 64, 439-447.	0.6	27
85	Geographic origin of publications in surgical journals. British Journal of Surgery, 2007, 94, 244-247.	0.1	43

#	Article	IF	CITATIONS
86	The Future of Energy Supply: Challenges and Opportunities. Angewandte Chemie - International Edition, 2007, 46, 52-66.	7.2	1,534
88	Understanding the North–South knowledge divide and its implications for policy: a quantitative analysis of the generation of scientific knowledge in the environmental sciences. Environmental Science and Policy, 2007, 10, 668-684.	2.4	80
89	Iran's contribution to the dermatology literature. International Journal of Dermatology, 2007, 46, 659-660.	0.5	2
90	Biogeographic Biases in Research and Their Consequences for Linking Amphibian Declines to Pollution. Conservation Biology, 2007, 21, 465-471.	2.4	63
91	International ranking systems for universities and institutions: a critical appraisal. BMC Medicine, 2007, 5, 30.	2.3	86
92	The cost of Latin American science. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 146, 463-469.	0.8	9
93	A Bibliometric Evaluation of Publications in Urological Journals among European Union Countries between 2000–2005. European Urology, 2007, 52, 1238-1248.	0.9	62
94	Assessment of China's and India's science and technology literature â€" introduction, background, and approach. Technological Forecasting and Social Change, 2007, 74, 1519-1538.	6.2	26
95	Assessment of India's research literature. Technological Forecasting and Social Change, 2007, 74, 1574-1608.	6.2	18
96	Opening the box: Comparing EU and US scientific output by scientific field. Technological Forecasting and Social Change, 2007, 74, 1334-1356.	6.2	31
97	Whither Latin America? trends and challenges of science in Latin America. IUBMB Life, 2007, 59, 199-210.	1.5	34
98	Technical structure of the global nanoscience and nanotechnology literature. Journal of Nanoparticle Research, 2007, 9, 701-724.	0.8	44
99	A bibliometric study of China's semiconductor literature compared with other major asian countries. Scientometrics, 2007, 70, 107-124.	1.6	44
100	Global nanotechnology research metrics. Scientometrics, 2007, 70, 565-601.	1.6	57
101	Publishing in international journals. Scientometrics, 2007, 71, 59-86.	1.6	22
102	Bibliometric indicators of Indian research collaboration patterns: A correspondence analysis. Scientometrics, 2007, 71, 179-189.	1.6	39
103	Africa's contribution to the worldwide research literature: New analytical perspectives, trends, and performance indicators. Scientometrics, 2007, 71, 303-327.	1.6	163
104	Profiling citation impact: A new methodology. Scientometrics, 2007, 72, 325-344.	1.6	37

#	Article	IF	CITATIONS
105	Journal self-citation rates in ecological sciences. Scientometrics, 2007, 73, 79-89.	1.6	33
106	Indicators of European public research in hydrogen and fuel cells—An input–output analysis. International Journal of Hydrogen Energy, 2007, 32, 3212-3222.	3.8	28
107	Comparison of China/USA science and technology performance. Journal of Informetrics, 2008, 2, 354-363.	1.4	33
108	Science, technology and the economy: An Indian perspective. Technology in Society, 2008, 30, 330-338.	4.8	21
109	Indian science, technology, and society: The changing landscape. Technology in Society, 2008, 30, 299-308.	4.8	17
110	Thought leadership: A new indicator for national and institutional comparison. Scientometrics, 2008, 75, 239-250.	1.6	27
111	Korean journals in the Science Citation Index: What do they reveal about the intellectual structure of S&T in Korea?. Scientometrics, 2008, 75, 439-462.	1.6	32
112	Comparison and evaluation of Chinese research performance in the field of bioinformatics. Scientometrics, 2008, 75, 357-379.	1.6	39
113	Comparisons of results of publication counting using different methods. Scientometrics, 2008, 77, 147-176.	1.6	81
114	National research contributions: A case study on Finnish biomedical research. Scientometrics, 2008, 77, 207-222.	1.6	24
115	The state of the art in publication counting. Scientometrics, 2008, 77, 235-251.	1.6	42
116	The differentiation of the strategic profile of higher education institutions. New positioning indicators based on microdata. Scientometrics, 2008, 74, 15-37.	1.6	35
117	â€~Triad' or â€~tetrad'? On global changes in a dynamic world. Scientometrics, 2008, 74, 71-88.	1.6	82
118	Correlation between the structure of scientific research, scientometric indicators and GDP in EU and non-EU countries. Scientometrics, 2008, 74, 237-254.	1.6	105
119	The state and the future of the Earth, planetary and environmental sciences, especially in Italy. Rendiconti Lincei, 2008, 19, 57-73.	1.0	0
120	Trends in the scientific literature on phytoplankton. Limnology, 2008, 9, 153-158.	0.8	41
121	<i>Caveats</i> for the use of citation indicators in research and journal evaluations. Journal of the Association for Information Science and Technology, 2008, 59, 278-287.	2.6	163
122	Informetrics at the beginning of the 21st centuryâ€"A review. Journal of Informetrics, 2008, 2, 1-52.	1.4	342

#	Article	IF	CITATIONS
123	Measuring science–technology interaction using rare inventor–author names. Journal of Informetrics, 2008, 2, 173-182.	1.4	53
124	Research Universities: Core of the US science and technology system. Technology in Society, 2008, 30, 30-48.	4.8	55
125	Changing Engines of Growth in China: From Exports, FDI and Marketization to Innovation and Exports. China and World Economy, 2008, 16, 31-49.	0.9	43
126	Science in retreat. Nature, 2008, 451, 866-866.	13.7	8
127	Universities in Evolutionary Systems of Innovation. Creativity and Innovation Management, 2008, 17, 281-292.	1.9	17
128	Google scholar visibility and tourism journals. Annals of Tourism Research, 2008, 35, 1078-1082.	3.7	16
129	The Annual Meeting of the European Society for Vascular Surgery – The Scientific Contents over the Years. European Journal of Vascular and Endovascular Surgery, 2008, 36, 114-117.	0.8	3
130	Translational research: From benchside to bedside. Injury, 2008, 39, 643-650.	0.7	66
131	Orphan drug development across Europe: bottlenecks and opportunities. Drug Discovery Today, 2008, 13, 670-676.	3.2	24
132	Scientific publishing in developing countries: Challenges for the future. Journal of English for Academic Purposes, 2008, 7, 121-132.	1.2	307
133	Two-level DEA approaches in research evaluation. Omega, 2008, 36, 950-957.	3.6	87
135	â€`Down-shifting' among top UK scientists? – The decline of â€`revolutionary science' and the rise of â€`normal science' in the UK compared with the USA. Medical Hypotheses, 2008, 70, 465-472.	0.8	13
136	University–industry engagement: The formation of the Knowledge Integration Community (KIC) model at the Cambridge-MIT Institute. Research Policy, 2008, 37, 1241-1254.	3.3	97
137	Bibliometric analysis of the scientific literature on pain research: A 2006 study \hat{a}^{\dagger} . Pain, 2008, 138, 250-254.	2.0	16
138	UK Research Assessment Exercises: Informed judgments on research quality or quantity?. Scientometrics, 2008, 74, 153-161.	1.6	152
139	Scientific Output and Impact: Relative Positions of China, Europe, India, Japan and the USA. Collnet Journal of Scientometrics and Information Management, 2008, 2, 1-10.	0.4	8
140	Reinventing Japan Inc.: Twentyâ€First Century Innovation Strategies in Japan. Prometheus, 2008, 26, 21-38.	0.2	5
141	European and US publications in the 50 highest ranking pathology journals from 2000 to 2006. Journal of Clinical Pathology, 2008, 61, 474-481.	1.0	17

#	Article	IF	CITATIONS
142	Universality of citation distributions: Toward an objective measure of scientific impact. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 17268-17272.	3.3	623
143	A Significant Decline in the American Domination of Research in Gastroenterology With Increasing Globalization From 1980 to 2005: An Analysis of American Authorship Among 8,251 Articles. American Journal of Gastroenterology, 2008, 103, 1065-1074.	0.2	54
144	The Shape of Ideas Production Function in Transition and Developing Economies: Evidence from China. International Regional Science Review, 2008, 31, 185-206.	1.0	10
145	The popularity of prestigious hospitality journals: a Google Scholar approach. International Journal of Contemporary Hospitality Management, 2008, 20, 113-125.	5. 3	57
146	On Improving the University Research Base: The Technical University of Lisbon Case in Perspective. Higher Education Policy, 2008, 21, 123-146.	1.3	24
147	O fomento à pesquisa em Zootecnia pelo CNPq: Editais Universais. Revista Brasileira De Zootecnia, 2008, 37, 1897-1904.	0.3	0
148	The study of aquatic macrophytes in Neotropics: a scientometrical view of the main trends and gaps. Brazilian Journal of Biology, 2008, 68, 1051-1059.	0.4	35
150	The Scientific Production of Full Professors of the Faculdade de Medicina da Universidade de SÃO Paulo: A View of the Period of 2001–2006. Clinics, 2009, 64, 903-909.	0.6	5
151	Scientometric analysis of energetic ecology: primary production of aquatic macrophytes. Acta Scientiarum - Biological Sciences, 2009, 31, .	0.3	5
152	Mapping the health research landscape in Sub-Saharan Africa: a study of trends in biomedical publications. Journal of the Medical Library Association: JMLA, 2009, 97, 41-44.	0.6	55
153	Contributions in Biochemistry and Molecular Biology from China and other top-ranking countries: a 10-year survey of the literature. Clinical Chemistry and Laboratory Medicine, 2009, 47, 1211-6.	1.4	3
154	Is the Malaysian telecommunication industry ready for knowledge management implementation?. Journal of Knowledge Management, 2009, 13, 69-87.	3.2	74
156	Citation Geography., 2009,, 97-106.		0
157	The citation indexes and the quantification of knowledge. Journal of Educational Administration, 2009, 47, 250-266.	0.8	20
158	Mentoring Talented Science Students: Knowing the Options. Gifted Education International, 2009, 25, 259-269.	0.8	3
159	Sharing knowledge for water sharing. Irrigation and Drainage, 2009, 58, S177-S187.	0.8	2
160	Trends in genetic literature with the use of flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2009, 77, n/a-n/a.	1.1	9
161	National and international dimensions of the Triple Helix in Japan: University–industry–government versus international coauthorship relations. Journal of the Association for Information Science and Technology, 2009, 60, 778-788.	2.6	124

#	Article	IF	CITATIONS
162	Sound research, unimportant discoveries: Research, universities, and formal evaluation of research in Spain. Journal of the Association for Information Science and Technology, 2009, 60, 1845-1858.	2.6	19
163	Life at the Frontier: The Relevance of Heuristic Appraisal to Policy. Axiomathes, 2009, 19, 441-464.	0.3	10
164	Worldwide geographical distribution of ophthalmology publications. International Ophthalmology, 2009, 29, 511-516.	0.6	31
165	International scientific collaboration of China with the G7 countries. Scientometrics, 2009, 80, 571-582.	1.6	94
166	A bibliometric study of bioinformatics research in South Africa. Scientometrics, 2009, 81, 47-59.	1.6	11
167	Is the United States losing ground in science? A global perspective on the world science system. Scientometrics, 2009, 78, 23-36.	1.6	140
168	Status of India in science and technology as reflected in its publication output in the Scopus international database, 1996–2006. Scientometrics, 2009, 80, 473-490.	1.6	18
169	An international comparison of relative contributions to academic productivity. Scientometrics, 2009, 81, 703-718.	1.6	26
170	The state of science and technology in Africa (2000–2004): A scientometric assessment. Scientometrics, 2009, 79, 297-309.	1.6	81
171	Countries positioning in open access journals system: An investigation of citation distribution patterns. Scientometrics, 2009, 81, 7-31.	1.6	10
172	Do types of collaboration change citation? Collaboration and citation patterns of South African science publications. Scientometrics, 2009, 81, 177-193.	1.6	122
173	Classifying higher education institutions in Korea: a performance-based approach. Higher Education, 2009, 57, 247-266.	2.8	68
174	Building world-class research university: The Brain Korea 21 project. Higher Education, 2009, 58, 669-688.	2.8	129
175	New challenges for higher education: global and Asia-Pacific perspectives. Asia Pacific Education Review, 2009, 10, 1-13.	1.4	191
176	On the fairness of using relative indicators for comparing citation performance in different disciplines. Archivum Immunologiae Et Therapiae Experimentalis, 2009, 57, 85-90.	1.0	31
177	Bridging the Gap: How Can Information Access and Exchange Between Conservation Biologists and Field Practitioners be Improved for Better Conservation Outcomes?. Biotropica, 2009, 41, 549-554.	0.8	126
178	Open Education and the Open Science Economy. Yearbook of the National Society for the Study of Education, 2009, 108, 203-225.	0.1	16
179	Stroke Mortality in Brazil: One Example of Delayed Epidemiological Cardiovascular Transition. International Journal of Stroke, 2009, 4, 40-41.	2.9	39

#	ARTICLE	IF	CITATIONS
180	Biased Citation Practice and Taxonomic Parochialism. Ethology, 2009, 115, 105-111.	0.5	19
181	Science indicators and science patterns in Europe. Journal of Informetrics, 2009, 3, 134-142.	1.4	42
182	Spatial scientometrics: Towards a cumulative research program. Journal of Informetrics, 2009, 3, 222-232.	1.4	223
183	A scale-independent analysis of the performance of the Chinese innovation system. Journal of Informetrics, 2009, 3, 321-331.	1.4	23
184	Macro-level indicators of the relations between research funding and research output. Journal of Informetrics, 2009, 3, 353-362.	1.4	96
185	Highly cited leaders and the performance of research universities. Research Policy, 2009, 38, 1079-1092.	3.3	140
186	Exploring the cross-country gap in patenting: A Stochastic Frontier Approach. Research Policy, 2009, 38, 1203-1213.	3.3	80
187	Journal Quality: A Google Scholar Analysis. Australasian Marketing Journal, 2009, 17, 150-153.	3.5	22
188	The hâ€index for countries in Web of Science and Scopus. Online Information Review, 2009, 33, 831-837.	2.2	53
189	Periphery Nonâ€Anglophone Scholarship in Englishâ€only Journals: Conditions of a Better Visibility. Changing English, 2009, 16, 247-254.	0.2	8
190	The importance of the 'international collaboration dividend': the case of China. Science and Public Policy, 2009, 36, 723-735.	1.2	6
191	Publication in infectious diseases journals from Chinese authors: 10-year survey of literature. Scandinavian Journal of Infectious Diseases, 2009, 41, 770-773.	1.5	8
192	Adjuvant imatinib in GIST: a self-fulfilling prophecy, or more?. Lancet, The, 2009, 373, 1058-1060.	6.3	12
193	The value of Academic Health Science Centres for UK medicine. Lancet, The, 2009, 373, 1056-1058.	6.3	11
194	The percentage of reviews in research output: a simple measure of research esteem. Research Evaluation, 2009, 18, 25-37.	1.3	15
195	The Scientific Contributions of Arab Scientists to the International Research: a Study of the Indicators for Select Arab Countries. Domes: Digest of Middle East Studies, 2009, 18, 57-71.	0.2	4
196	Reward or persuasion? The battle to define the meaning of a citation. Learned Publishing, 2009, 22, 5-11.	0.8	46
197	The Politics of Water Science: On Unresolved Water Problems and Biased Research Agendas. Global Environmental Politics, 2009, 9, 14-23.	1.7	356

#	Article	IF	CITATIONS
198	Measuring Input-Output Performance of Knowledge Product on China Social Sciences by PLS Regression. , 2009, , .		0
199	Sponsored, contract and collaborative research: towards a model of science industry knowledge transfer. International Journal of Technology Transfer and Commercialisation, 2009, 8, 203.	0.2	4
202	Scientometric analysis of national university research performance in analytical chemistry on the basis of academic publications: Italy as case study. Analytical and Bioanalytical Chemistry, 2010, 398, 17-26.	1.9	6
203	Hirsch-type index of international recognition. Journal of Informetrics, 2010, 4, 351-357.	1.4	4
204	Growth behavior of publications and patents: A comparative study on selected Asian economies. Journal of Informetrics, 2010, 4, 460-474.	1.4	30
205	Geographic characteristics of the growth of informetrics literature 1987–2008. Journal of Informetrics, 2010, 4, 591-601.	1.4	14
206	The Chinese innovation system during economic transition: A scale-independent view. Journal of Informetrics, 2010, 4, 618-628.	1.4	21
207	Towards a multipolar science world: trends and impact. Scientometrics, 2010, 82, 439-456.	1.6	30
208	Letter to the Editor: A global comment on scientific publications, productivity, people, and beer. Scientometrics, 2010, 84, 539-541.	1.6	4
209	A two-dimensional approach to evaluate the scientific production of countries (case study: the basic) Tj ETQq $1\ 1$	0.784314 1.6	rgBT /Overl
210	Science and scientific collaboration in South Africa: apartheid and after. Scientometrics, 2010, 84, 373-390.	1.6	21
211	Challenges in the study of Cuban scientific output. Scientometrics, 2010, 83, 723-737.	1.6	21
212	Toward an objective, reliable and accurate method for measuring research leadership. Scientometrics, 2010, 82, 539-553.	1.6	40
213	Scientific research in the Indian subcontinent: selected trends and indicators 1973–2007 comparing Bangladesh, Pakistan and Sri Lanka with India, the local giant. Scientometrics, 2010, 84, 403-420.	1.6	22
214	Modeling the behaviour of science and technology: self-propagating growth in the diffusion process. Scientometrics, 2010, 84, 669-686.	1.6	31
215	News in brief and features in New Scientist magazine and the biomedical research papers that they cite, August 2008 to July 2009. Scientometrics, 2010, 85, 345-359.	1.6	6
216	A comparison of the scientific performance of the U.S. and the European union at the turn of the 21st century. Scientometrics, 2010, 85, 329-344.	1.6	56
217	Iranian Medical Universities in SCIE: evaluation of address variation. Scientometrics, 2010, 85, 53-63.	1.6	3

#	Article	IF	CITATIONS
218	A scientometric assessment of the Southern Africa Development Community: science in the tip of Africa. Scientometrics, 2010, 85, 145-154.	1.6	42
219	Assessing scientific collaboration through coauthorship and content sharing. Scientometrics, 2010, 85, 13-28.	1.6	23
220	Publishing and learning writing for publication in English: Perspectives of NNES PhD students in science. Journal of English for Academic Purposes, 2010, 9, 33-44.	1.2	97
221	Disparities in the Contribution of Low- and Middle-Income Countries to Palliative Care Research. Journal of Pain and Symptom Management, 2010, 39, 54-68.	0.6	60
222	Publications of BRIC―and Outreach Countries in International Journals on Limnology. International Review of Hydrobiology, 2010, 95, 298-312.	0.5	4
223	Usage bibliometrics. Annual Review of Information Science & Technology, 2010, 44, 1-64.	2.6	102
224	Citations to scientific articles: Its distribution and dependence on the article features. Journal of Informetrics, 2010, 4, 1-13.	1.4	137
225	Concerted intervention needed to escalate PhD numbers: A comment. South African Journal of Science, 2010, 106, .	0.3	6
226	The United States of America and Scientific Research. PLoS ONE, 2010, 5, e12203.	1.1	30
227	Perfil da atividade de pesquisa encaminhada ao Congresso Brasileiro de Cirurgia Torácica - Tórax 2009. Revista Do Colegio Brasileiro De Cirurgioes, 2010, 37, 390-396.	0.3	0
228	A scientometric analysis of knowledge management and intellectual capital academic literature (1994â€2008). Journal of Knowledge Management, 2010, 14, 3-23.	3.2	199
229	Research Output in Immunology Journals from Chinese Authors: 10-year Survey of Literature. Immunological Investigations, 2010, 39, 206-218.	1.0	5
230	The internationalisation of South African medical research, 1975–2005. South African Journal of Science, 2010, 106, .	0.3	3
231	Science Policy and the Internationalisation of Research in Portugal. Journal of Studies in International Education, 2010, 14, 161-182.	1.9	23
232	Bibliometrics and the Modern Commercial Regime. Archives Europeennes De Sociologie, 2010, 51, 243-270.	0.2	5
234	Societal output and use of research performed by health research groups. Health Research Policy and Systems, 2010, 8, 30.	1.1	27
235	The role of conference publications in CS. Communications of the ACM, 2010, 53, 129-132.	3.3	79
236	Cybernating the academe: Centralized scholarly ranking and visibility of scholars in the developing world. Journal of Information Science, 2010, 36, 228-241.	2.0	26

#	Article	IF	CITATIONS
238	Are special issue papers more cited?. Cortex, 2010, 46, 1060-1064.	1.1	6
239	On the concentration of productivity and impact in science and technology. , 2010, , .		1
240	The All-In Publication Policy. , 2010, , .		3
241	Measuring research excellence. Journal of Documentation, 2011, 67, 582-600.	0.9	32
242	Managing innovation in the stem cell sciences: Australian views from the field. Prometheus, 2011, 29, 93-104.	0.2	2
243	Contribution of Higher Education to Economic Development: A Survey of International Evidence. Journal of African Economies, 2011, 20, iii14-iii49.	0.8	21
244	The two faces of chemistry in the developing world. Nature Chemistry, 2011, 3, 678-680.	6.6	5
245	Scientific productivity and academic promotion: a study on French and Italian physicists. Industrial and Corporate Change, 2011, 20, 253-294.	1.7	77
246	Research: metrics, quality, and management implications. Research Evaluation, 2011, 20, 90-106.	1.3	26
248	Do discounted journal access programs help researchers in subâ€6aharan Africa? A bibliometric analysis. Learned Publishing, 2011, 24, 287-298.	0.8	2
249	English as an international language of scientific publication: a study of attitudes. World Englishes, 2011, 30, 41-59.	0.7	140
250	Editorial: The Emergence of the Global Science System and the Promise of Openness. Educational Philosophy and Theory, 2011, 43, 1013-1019.	1.3	3
251	The skewness of computer science. Information Processing and Management, 2011, 47, 117-124.	5.4	19
252	Critical mass and the dependency of research quality on group size. Scientometrics, 2011, 86, 527-540.	1.6	48
253	Reasons for and developments in international scientific collaboration: does an Asia–Pacific research area exist from a bibliometric point of view?. Scientometrics, 2011, 86, 727-746.	1.6	30
254	International collaboration of three â€~giants' with the G7 countries in emerging nanobiopharmaceuticals. Scientometrics, 2011, 87, 159-170.	1.6	23
255	Self-citation: comparison between Radiology, European Radiology and Radiology for 1997–1998. Scientometrics, 2011, 87, 347-356.	1.6	6
256	Scope, characteristics, and use of the U.S. Department of Agriculture's intramural research. Scientometrics, 2011, 88, 707-728.	1.6	14

#	Article	IF	CITATIONS
257	The field-standardized average impact of national research systems compared to world average: the case of Italy. Scientometrics, 2011, 88, 599-615.	1.6	42
258	Scientific output and its relationship to knowledge economy: an analysis of ASEAN countries. Scientometrics, 2011, 89, 107-117.	1.6	81
259	Brazilian scientific production, financial support, established investigators and doctoral graduates. Scientometrics, 2011, 89, 677-686.	1.6	30
260	Research output and economic productivity: a Granger causality test. Scientometrics, 2011, 89, 465-478.	1.6	67
261	Tools of the Trade: UK Research Intermediaries and the Politics of Impacts. Minerva, 2011, 49, 153-174.	1.4	60
262	The selection of experts evaluating health projects for the EU Sixth Framework Program. Zeitschrift Fur Gesundheitswissenschaften, 2011, 19, 445-452.	0.8	1
263	Between forwarding and mentoring: a qualitative study of recommending medical doctors for international postdoctoral research positions. BMC Medical Education, 2011, 11, 31.	1.0	6
264	The Biodiversity Informatics Potential Index. BMC Bioinformatics, 2011, 12, S4.	1.2	10
265	Inequality of publishing performance and international collaboration in physics. Journal of the Association for Information Science and Technology, 2011, 62, 1156-1165.	2.6	9
266	Institutional interactions: Exploring social, cognitive, and geographic relationships between institutions as demonstrated through citation networks. Journal of the Association for Information Science and Technology, 2011, 62, 1498-1514.	2.6	45
267	Integrated impact indicators compared with impact factors: An alternative research design with policy implications. Journal of the Association for Information Science and Technology, 2011, 62, 2133-2146.	2.6	116
268	High- and low-impact citation measures: Empirical applications. Journal of Informetrics, 2011, 5, 122-145.	1.4	27
269	Using patents and publications to assess R&D efficiency in the states of the USA. World Patent Information, 2011, 33, 4-10.	0.7	70
270	Stepping Onto the STEM Pathway. Journal for the Education of the Gifted, 2011, 34, 876-899.	0.5	62
271	Which Fields And Articles Contributed Most To Medicine From Turkey?. Marmara Medical Journal, 2011,	0.1	0
272	Developing-World Disaster Research: Present Evidence and Future Priorities. Disaster Medicine and Public Health Preparedness, 2011, 5, 112-116.	0.7	34
273	Evaluation of Indian Research Performance in the Emerging Fields of Environmental Sciences. Collnet Journal of Scientometrics and Information Management, 2011, 5, 81-98.	0.4	0
274	Interpretations and misinterpretations of scientometric data in the report of the Royal Society about the scientific landscape in 2011. Online Information Review, 2011, 35, 669-682.	2.2	10

#	Article	IF	CITATIONS
275	Normalization of peer-evaluation measures of group research quality across academic disciplines. Research Evaluation, 2011, 20, 107-116.	1.3	11
276	A bibliometric analysis of South Africa's scientific outputs – some trends and implications. South African Journal of Science, 2011, 107, .	0.3	27
277	The impact of university library resources on university research achievement outputs. ASLIB Proceedings, 2012, 64, 109-133.	1.2	15
278	Science in South Africa: The dawn of a renaissance?. South African Journal of Science, 2012, 108, .	0.3	29
279	Palliative Care Research in Latin America and the Caribbean: From the Beginning to the Declaration of Venice and Beyond. Journal of Palliative Medicine, 2012, 15, 352-358.	0.6	14
280	Exam papers as social spaces for control and manipulation:  Dear Dr X, please I need to pass this course'. Critical Discourse Studies, 2012, 9, 177-190.	1.1	3
281	FACTORS AFFECTING BIBLIOMETRIC INDICATORS OF SCIENTIFIC QUALITY. Trames, 2012, 17, 199.	0.3	20
282	Quantitative analysis on disciplines comparative advantage of social sciences in China., 2012,,.		0
283	Advancing Science on the Knife's Edge: Integration and Specialization in Management Ph.D. Programs. Academy of Management Perspectives, 2012, 26, 83-105.	4.3	21
284	Internationalization of Psychological Research: Publications and Collaborations of the United States and Other Leading Countries. International Perspectives in Psychology: Research, Practice, Consultation, 2012, 1, 252-267.	0.4	32
285	World Trends in Psychological Research Output and Impact. International Perspectives in Psychology: Research, Practice, Consultation, 2012, 1, 268-283.	0.4	20
286	Testing the fairness of citation indicators for comparison across scientific domains: The case of fractional citation counts. Journal of Informetrics, 2012, 6, 121-130.	1.4	68
287	Past results and future directions in urban community gardens research. Urban Forestry and Urban Greening, 2012, 11, 364-373.	2.3	368
288	A general framework for describing diversity within systems and similarity between systems with applications in informetrics. Scientometrics, 2012, 93, 787-812.	1.6	38
289	Content divide: Africa and the global knowledge footprint sponsored by: SIG/III. Proceedings of the American Society for Information Science and Technology, 2012, 49, 1-3.	0.2	0
290	Geographical analysis of the academic brain drain in Italy. Scientometrics, 2012, 93, 413-430.	1.6	13
291	The trend of concentration in scientific research and technological innovation: A reduction of the predominant role of the U.S. in world research & Echnology. Journal of Informetrics, 2012, 6, 457-468.	1.4	31
292	lran's "Twenty-Year Vision Documentâ€! An Outlook on Science and Technology. Iranian Studies, 2012, 45, 619-643.	0.2	6

#	Article	IF	CITATIONS
293	Ranking Business and Economics Journals in South America Using the Scientific Electronic Library Online (SciELO). Journal of Education for Business, 2012, 87, 152-158.	0.9	1
294	Scholarly Publishing in Emerging Nations. , 2012, , .		1
295	Infectious diseases publications in leading medical journalsâ€"a comparative analysis. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 2585-2591.	1.3	3
296	A comparison of disciplinary structure in science between the G7 and the BRIC countries by bibliometric methods. Scientometrics, 2012, 93, 497-516.	1.6	45
299	Globalization of collaborative creativity through cross-border patent activities. Journal of Informetrics, 2012, 6, 226-236.	1.4	25
300	The dispersion of research performance within and between universities as a potential indicator of the competitive intensity in higher education systems. Journal of Informetrics, 2012, 6, 155-168.	1.4	33
301	An analysis for estimating the short-term effects of Japan's triple disaster on progress in materials science. Journal of Informetrics, 2012, 6, 289-297.	1.4	8
302	Sub-field normalization in the multiplicative case: Average-based citation indicators. Journal of Informetrics, 2012, 6, 543-556.	1.4	20
303	Carbon nanotube research developments in terms of published papers and patents, synthesis and production. Scientia Iranica, 2012, 19, 2012-2022.	0.3	38
304	A Measure of Total Research Impact Independent of Time and Discipline. PLoS ONE, 2012, 7, e46428.	1.1	49
305	The Citation Merit of Scientific Publications. PLoS ONE, 2012, 7, e49156.	1.1	15
306	The study of fractals among ecologists. Acta Scientiarum - Biological Sciences, 2012, 34, .	0.3	0
307	A General Overview of Scientific Production in China, Japan and Korea of the Water-Gas Shift (WGS) Process. Information (Switzerland), 2012, 3, 771-789.	1.7	2
308	Productivity in Physical and Chemical Science Predicts the Future Economic Growth of Developing Countries Better than Other Indices for Knowledge. SSRN Electronic Journal, 2012, , .	0.4	3
310	Investigating Information Systems Research in Canada. Canadian Journal of Administrative Sciences, 2012, 29, 3-24.	0.9	22
311	Sub-field normalization in the multiplicative case: High- and low-impact citation indicators. Research Evaluation, 2012, 21, 113-125.	1.3	13
312	Semantic distances for technology landscape visualization. Journal of Intelligent Information Systems, 2012, 39, 29-58.	2.8	7
313	Scientometric research in South Africa and successful policy instruments. Scientometrics, 2012, 91, 317-325.	1.6	26

#	ARTICLE	IF	CITATIONS
314	Identifying the global core-periphery structure of science. Scientometrics, 2012, 91, 601-615.	1.6	13
315	Bibliometric characteristics of highly cited papers from Taiwan, 2000–2009. Scientometrics, 2012, 92, 197-205.	1.6	15
316	Bibliometric assessment of publication output of child and adolescent psychiatric/psychological affiliations between 2005 and 2010 based on the databases PubMed and Scopus. European Child and Adolescent Psychiatry, 2012, 21, 327-337.	2.8	8
317	Scientific productivity of OECD countries in dermatology journals within the last 10â€year period. International Journal of Dermatology, 2012, 51, 665-671.	0.5	13
318	The evaluation of citation distributions. SERIEs, 2012, 3, 291-310.	0.7	13
319	Negative results are disappearing from most disciplines and countries. Scientometrics, 2012, 90, 891-904.	1.6	850
320	The role of policy in constructing the peripheral scientist in the era of globalization. Language Policy, 2013, 12, 231-250.	0.4	48
321	A comparison of higher education reform in South Korea and Germany. Asia Pacific Education Review, 2013, 14, 113-123.	1.4	17
322	Brazil's growing production of scientific articles—how are we doing with review articles and other qualitative indicators?. Scientometrics, 2013, 97, 287-315.	1.6	52
323	Principal parameters affecting R&D exploitation of nanotechnology research: a case for Korea. Scientometrics, 2013, 96, 881-899.	1.6	1
324	Supply chain management research impact: an evidenceâ€based perspective. Supply Chain Management, 2013, 18, 483-496.	3.7	17
325	Investigating the current state and impact of the intellectual capital academic discipline. Journal of Intellectual Capital, 2013, 14, 476-500.	3.1	98
326	Universality of scholarly impact metrics. Journal of Informetrics, 2013, 7, 924-932.	1.4	82
327	The e-government research domain: A triple helix network analysis of collaboration at the regional, country, and institutional levels. Government Information Quarterly, 2013, 30, 182-193.	4.0	62
329	Medical rehabilitation of spinal cord injury following earthquakes in rehabilitation resource-scarce settings: implications for disaster research. Spinal Cord, 2013, 51, 603-609.	0.9	16
330	Are CIVETS the next BRICs? A comparative analysis from scientometrics perspective. Scientometrics, 2013, 94, 615-628.	1.6	28
331	Geographical knowledge diffusion and spatial diversity citation rank. Scientometrics, 2013, 94, 181-201.	1.6	15
332	The evolutionary patterns of knowledge production in Korea. Scientometrics, 2013, 94, 629-650.	1.6	21

#	Article	IF	CITATIONS
333	Analyzing and improving the national innovation system of highly developed countries — The case of Switzerland. Technological Forecasting and Social Change, 2013, 80, 1035-1049.	6.2	44
334	Four barriers to the global understanding of biodiversity conservation: wealth, language, geographical location and security. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20122649.	1.2	166
335	The end of the "European Paradox― Scientometrics, 2013, 95, 453-464.	1.6	30
336	Strategic Modularity and the Architecture of Multinational Firm. Global Strategy Journal, 2013, 3, 1-7.	4.4	61
337	The influence of scientific research output of academics on economic growth in South Africa: an autoregressive distributed lag (ARDL) application. Scientometrics, 2013, 95, 129-139.	1.6	63
338	Research Evaluation and Competition for Academic Positions in Occupational Medicine. Archives of Environmental and Occupational Health, 2013, 68, 123-127.	0.7	16
339	Evolution of the publications in clinical neurology: scientific impact of different countries during the 2000–2009 period. Scientometrics, 2013, 95, 941-952.	1.6	5
340	Citation time window choice for research impact evaluation. Scientometrics, 2013, 94, 851-872.	1.6	263
341	Citation increments between collaborating countries. Scientometrics, 2013, 94, 817-831.	1.6	48
342	The intellectual core and impact of the knowledge management academic discipline. Journal of Knowledge Management, 2013, 17, 137-155.	3.2	89
343	Revealing comparative advantages in the backbone of science., 2013,,.		1
344	Scientific Productivity in Transition Countries: Trends and Obstacles. Interdisciplinary Description of Complex Systems, 2013, 11, 174-189.	0.3	3
345	Turkey's contribution to medicine: Main institutions, fields and publications. Turkish Journal of Surgery, 2013, 29, 105-114.	1.0	6
346	Assessing the state of health research in the Eastern Mediterranean Region. Journal of the Royal Society of Medicine, 2013, 106, 224-233.	1.1	44
347	Material and Credentialing Incentives as Symbolic Violence. Journal of Business and Technical Communication, 2013, 27, 154-179.	1.4	11
350	C 10 Sziento- und bibliometrische Verfahren. , 0, , .		2
351	Medical writing in the Middle East. Medical Writing, 2013, 22, 96-98.	0.0	0
352	Characterizing scientific production and consumption in Physics. Scientific Reports, 2013, 3, 1640.	1.6	32

#	ARTICLE	IF	CITATIONS
353	Brazilian scientific funding agency budgets have not matched the country's economic growth. Brazilian Journal of Medical and Biological Research, 2013, 46, 117-120.	0.7	1
354	Profile and scientific production of Brazilian National Council of Technological and Scientific Development researchers in Pediatrics. Revista Paulista De Pediatria, 2013, 31, 278-284.	0.4	10
355	The Scientific Influence of Nations: Quantity, Focus and Impact in Nanotechnology Research. SSRN Electronic Journal, 2013, , .	0.4	0
356	Productivity in Physical and Chemical Science Predicts the Future Economic Growth of Developing Countries Better than Other Popular Indices. PLoS ONE, 2013, 8, e66239.	1.1	34
357	Impact of stroke unit in a public hospital on length of hospitalization and rate of early mortality of ischemic stroke patients. Arquivos De Neuro-Psiquiatria, 2013, 71, 774-779.	0.3	16
358	Science and Technology (S&T) Output and Patents. , 0, , 294-394.		0
359	The Scientific Impact of Nations: Journal Placement and Citation Performance. PLoS ONE, 2014, 9, e109195.	1.1	103
360	The Scientific Competitiveness of Nations. PLoS ONE, 2014, 9, e113470.	1.1	79
361	Diversity patterns, research trends and mismatches of the investigative efforts to amphibian conservation in Brazil. Anais Da Academia Brasileira De Ciencias, 2014, 86, 1873-1886.	0.3	9
362	Quantifying the Life Cycle of Scholarly Articles Across Fields of Economic Research. SSRN Electronic Journal, 2014, , .	0.4	4
363	Scientists' perspectives on global ocean research priorities. Frontiers in Marine Science, 2014, 1, .	1.2	69
365	The contribution of higher education institutions to the South African economy. South African Journal of Science, 2014, 110, 1-5.	0.3	14
367	Unifying Concepts in Physics, Chemistry, and Engineering. , 2014, , 1-8.		0
368	Geographic and Temporal Trends in Amazonian Knowledge Production. Biotropica, 2014, 46, 6-13.	0.8	20
369	Geographic trends of scientific output and citation practices in psychiatry. BMC Psychiatry, 2014, 14, 332.	1.1	13
370	The Emergence of Digital Libraries – Research and Practices. Lecture Notes in Computer Science, 2014, ,	1.0	0
371	The competitive advantage of nations: An application to academia. Journal of Informetrics, 2014, 8, 29-42.	1.4	64
372	Time-varying causality between research output and economic growth in US. Scientometrics, 2014, 100, 203-216.	1.6	46

#	Article	IF	CITATIONS
373	Measuring excellence in <scp>R</scp> ussia: Highly cited papers, leading institutions, patterns of national and international collaboration. Journal of the Association for Information Science and Technology, 2014, 65, 2321-2330.	1.5	45
374	The Albuquerque model and efficiency indicators in national scientific productivity with respect to manpower and funding in science. Scientometrics, 2014, 100, 531-539.	1.6	4
375	How do you define and measure research productivity?. Scientometrics, 2014, 101, 1129-1144.	1.6	164
376	Technological dynamics and social capability: US states and European nations. Journal of Economic Geography, 2014, 14, 313-337.	1.6	29
377	Can the impact of nonâ€ <scp>W</scp> estern academic books be measured? An investigation of <scp>G</scp> oogle <scp>B</scp> ooks and <scp>G</scp> oogle <scp>S</scp> cholar for <scp>M</scp> alaysia. Journal of the Association for Information Science and Technology, 2014, 65, 2498-2508.	1.5	19
378	How subsidiaries gain power in multinational corporations. Journal of World Business, 2014, 49, 101-113.	4.6	123
379	Profile of developments in biomass-based bioenergy research: a 20-year perspective. Scientometrics, 2014, 99, 507-521.	1.6	61
380	Writing and Publishing Science Research Papers in English. Springer Briefs in Education, 2014, , .	0.2	17
381	On the data and analysis of the research output of India and China: India has significantly fallen behind China. Scientometrics, 2014, 100, 471-481.	1.6	17
382	Distribution and trends of hematology and oncology research in Latin America: A decade of uncertainty. Cancer, 2014, 120, 1237-1245.	2.0	16
383	Authorship in multi-disciplinary, multi-national North-South research projects: issues of equity, capacity and accountability. Compare, 2014, 44, 208-229.	1.5	17
384	The scientometric research on macroalgal biomass as a source of biofuel feedstock. Algal Research, 2014, 6, 132-138.	2.4	37
385	A quantitative measure to compare the disciplinary profiles of research systems and their evolution over time. Journal of Informetrics, 2014, 8, 710-727.	1.4	14
386	Assessing national strengths and weaknesses in research fields. Journal of Informetrics, 2014, 8, 766-775.	1.4	17
387	Independent publications from Serbia in the Science Citation Index Expanded: a bibliometric analysis. Scientometrics, 2014, 101, 603-622.	1.6	16
388	The Semiperiphery of Academic Writing. , 2014, , .		81
389	China's rise as a major contributor to science and technology. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 9437-9442.	3.3	138
390	Academic research resources and academic quality: a cross-country analysis. Scientometrics, 2014, 101, 109-123.	1.6	8

#	Article	IF	CITATIONS
391	A cross-country comparison of innovation efficiency. Scientometrics, 2014, 100, 541-575.	1.6	64
392	Celiakia w polskojęzycznych publikacjach 1990–2012 – analiza bibliometryczna. Pediatria Polska, 2014, 89 106-111.	'0.1	O
393	Definition of a model based on bibliometric indicators for assessing applicants to academic positions. Journal of the Association for Information Science and Technology, 2014, 65, 560-577.	1.5	12
394	"Undemocracy― inequalities in science. Science, 2014, 344, 809-810.	6.0	84
395	A new bibliometric approach to assess the scientific specialization of regions. Research Evaluation, 2014, 23, 183-194.	1.3	12
396	China's research and development system in an international environment. Journal of Science and Technology Policy Management, 2014, 5, 136-161.	1.7	1
397	Multinational R&D in China: differentiation and integration of global R&D networks. International Journal of Technology Management, 2014, 65, 96.	0.2	7
398	The Ghost in the Attic? The Italian National Innovation System in Historical Perspective, 1861–2011. Enterprise and Society, 2015, 16, 270-290.	0.3	14
399	Is there a clubbing effect underlying <scp>C</scp> hinese research citation Increases?. Journal of the Association for Information Science and Technology, 2015, 66, 1923-1932.	1.5	55
400	Trends of internationalization and collaboration in U.S. psychology journals 1950–2010 Archives of Scientific Psychology, 2015, 3, 82-92.	0.8	16
402	Globalization in Urology: A Bibliographical Analysis of Cross-Continent Publication between 2002 and 2012. Urologia Internationalis, 2015, 95, 281-287.	0.6	2
404	The Ghost in the Attic?: The Italian National Innovation System in Historical Perspective, 1861–2011. Enterprise and Society, 2015, 16, 270-290.	0.3	22
405	Science and Engineering Ph.D. Students' Career Outcomes, by Gender. PLoS ONE, 2015, 10, e0133177.	1.1	22
406	Brazilian scientific production on phytoplankton studies: national determinants and international comparisons. Brazilian Journal of Biology, 2015, 75, 216-223.	0.4	22
407	Highly cited articles in biomass research: A bibliometric analysis. Renewable and Sustainable Energy Reviews, 2015, 49, 12-20.	8.2	57
408	The performance of higher education research in South Africa: a post-2004 synthesis. Journal of Development Effectiveness, 0, , 1-15.	0.4	0
409	An increasing citation black hole in ecology and evolution. Ecology and Evolution, 2015, 5, 196-199.	0.8	4
410	The 4A's improvement approach: a case study based on UNI EN ISO 9001:2008. Total Quality Management and Business Excellence, 2015, 26, 1113-1130.	2.4	8

#	Article	IF	CITATIONS
411	Comparison of methodological quality of positive versus negative comparative studies published in Indian medical journals: a systematic review. BMJ Open, 2015, 5, e007853.	0.8	3
412	Social Phenomena., 2015,,.		25
413	A methodology to compute the territorial productivity of scientists: The case of Italy. Journal of Informetrics, 2015, 9, 675-685.	1.4	5
414	The impact of multilevel networks on innovation. Research Policy, 2015, 44, 545-559.	3.3	141
415	Differences in citation impact across countries. Journal of the Association for Information Science and Technology, 2015, 66, 512-525.	1.5	21
416	Obesity researches over the past 24 years: A scientometrics study in middle east countries. International Journal of Preventive Medicine, 2015, 6, 38.	0.2	14
418	Worldwide Research Productivity in the Field of Arthroscopy: A Bibliometric Analysis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 1452-1457.	1.3	43
419	Turkey's recent collaborative and genuine contributors to medicine. Anatolian Journal of Cardiology, 2015, 15, 172-174.	0.4	2
420	Characteristics of the top-cited papers in species distribution predictive models. Ecological Modelling, 2015, 313, 77-83.	1.2	52
421	A systematic review and quality appraisal of international guidelines for early breast cancer systemic therapy: Are recommendations sensitive to different global resources?. Breast, 2015, 24, 309-317.	0.9	7
422	Migration of skilled workers and innovation: A European Perspective. Journal of International Economics, 2015, 96, 311-322.	1.4	120
423	Placing Equity at the Core of Global Health Research: Time for an Expanded Ethical Framework?. Current Treatment Options in Pediatrics, 2015, 1, 113-118.	0.2	0
424	The Development of Global Science. ACS Central Science, 2015, 1, 18-23.	5.3	9
425	Does research output cause economic growth or vice versa? Evidence from 34 <scp>OECD</scp> countries. Journal of the Association for Information Science and Technology, 2015, 66, 1709-1716.	1.5	37
426	More precise methods for national research citation impact comparisons. Journal of Informetrics, 2015, 9, 895-906.	1.4	40
427	Quality versus quantity in scientific impact. Journal of Informetrics, 2015, 9, 800-808.	1.4	22
428	Research partnerships between high and low-income countries: are international partnerships always a good thing?. BMC Medical Ethics, 2015, 16, 36.	1.0	35
429	Exploring the modernization process of traditional medicine: a Triple Helix perspective with insights from publication and trademark statistics. Social Science Information, 2015, 54, 327-353.	1.1	6

#	Article	IF	CITATIONS
431	Understanding the Scientific Enterprise: Citation Analysis, Data and Modeling., 2015, , 135-151.		4
432	Publications from Serbia in the Science Citation Index Expanded: a bibliometric analysis. Scientometrics, 2015, 105, 145-160.	1.6	11
433	Trends and potential cautions in food web research from a bibliometric analysis. Scientometrics, 2015, 105, 435-447.	1.6	18
434	Scientific publications in Vietnam as seen from Scopus during 1996–2013. Scientometrics, 2015, 105, 83-95.	1.6	33
435	Research endeavour of SAARC nations: A reflection from InCites. , 2015, , .		0
436	Global priorities for an effective information basis of biodiversity distributions. Nature Communications, 2015, 6, 8221.	5 . 8	377
437	The research output of European higher education institutions. Scientometrics, 2015, 102, 1867-1893.	1.6	12
438	Epistemic integration of the European Research Area: The shifting geography of the knowledge base of Finnish research, 1995–2010. Science and Public Policy, 2015, 42, 549-566.	1.2	3
439	Causality between research output and economic growth in BRICS. Quality and Quantity, 2015, 49, 167-176.	2.0	36
440	Publishing not perishing: how research students transition from novice to knowledgeable using systematic quantitative literature reviews. Studies in Higher Education, 2015, 40, 1756-1769.	2.9	170
441	Cross-country differences in publishing productivity of academics in research universities. Scientometrics, 2015, 102, 865-883.	1.6	23
442	A new approach to measure the scientific strengths of territories. Journal of the Association for Information Science and Technology, 2015, 66, 1167-1177.	1.5	8
443	Publish (in a group) or perish (alone): the trend from single- to multi-authorship in biological papers. Scientometrics, 2015, 102, 357-364.	1.6	60
444	Prioritization of knowledge needs for sustainable aquaculture: a national and global perspective. Fish and Fisheries, 2015, 16, 668-683.	2.7	55
445	A strategic management approach for Korean public research institutes based on bibliometric investigation. Quality and Quantity, 2015, 49, 1437-1464.	2.0	6
446	Highly cited articles in the Information Science and Library Science category in Social Science Citation Index: A bibliometric analysis. Journal of Librarianship and Information Science, 2016, 48, 36-46.	1.6	39
447	Publishing Patterns in BRIC Countries: A Network Analysis. Publications, 2016, 4, 20.	1.9	5
448	Dental research in Spain. A bibliometric analysis on subjects, authors and institutions (1993-2012). Medicina Oral, Patologia Oral Y Cirugia Bucal, 2016, 21, e142-e150.	0.7	11

#	ARTICLE	IF	CITATIONS
449	Bias in Research Grant Evaluation Has Dire Consequences for Small Universities. PLoS ONE, 2016, 11, e0155876.	1.1	44
450	Scientific Wealth in Middle East and North Africa: Productivity, Indigeneity, and Specialty in 1981–2013. PLoS ONE, 2016, 11, e0164500.	1.1	16
451	Does Size Matter? The Multipolar International Landscape of Nanoscience. PLoS ONE, 2016, 11, e0166914.	1,1	5
452	Grand Challenges in Measuring and Characterizing Scholarly Impact. Frontiers in Research Metrics and Analytics, $2016, 1, \ldots$	0.9	22
454	Research assessment based on infrequent achievements: A comparison of the <scp>U</scp> nited <scp>S</scp> tates and <scp>E</scp> urope in terms of highly cited papers and <scp>N</scp> obel <scp>P</scp> rizes. Journal of the Association for Information Science and Technology, 2016, 67, 731-740.	1.5	16
455	Using co-authorship and citation analysis to identify research groups: a new way to assess performance. Scientometrics, 2016, 108, 1171-1191.	1.6	80
456	Visualizing the world's scientific publications. Journal of the Association for Information Science and Technology, 2016, 67, 2477-2488.	1.5	11
457	Bibliometric analysis of the top-cited gastroenterology and hepatology articles. BMJ Open, 2016, 6, e009889.	0.8	42
460	Access to scientific knowledge., 0,, 32-52.		2
463	Research output indicators are not productivity indicators. Journal of Informetrics, 2016, 10, 661-663.	1.4	5
464	Investigating the interplay between fundamentals of national research systems: Performance, investments and international collaborations. Journal of Informetrics, 2016, 10, 200-211.	1.4	35
465	Scientific collaboration and high-technology exchanges among BRICS and G-7 countries. Scientometrics, 2016, 106, 873-899.	1.6	19
466	Online Marketing Communications and Childhood's Intention to Consume Unhealthy Food. Australasian Marketing Journal, 2016, 24, 79-86.	3.5	23
467	Positive correlation between quality and quantity in academic journals. Journal of Informetrics, 2016, 10, 329-335.	1.4	31
469	Are there too many uncited articles? Zero inflated variants of the discretised lognormal and hooked power law distributions. Journal of Informetrics, 2016, 10, 622-633.	1.4	27
470	Using h-cores to study the most-cited articles of the twenty-first century. Scientometrics, 2016, 108, 243-261.	1.6	8
471	The scientific value of scientific whaling. Marine Policy, 2016, 74, 88-90.	1.5	1
472	Additional Indexes and Indicators forÂAssessment of Research Production. Qualitative and Quantitative Analysis of Scientific and Scholarly Communication, 2016, , 101-154.	0.7	1

#	Article	IF	CITATIONS
473	Measuring the productivity of national R&D systems: Challenges in cross-national comparisons of R&D input and publication output indicators. Science and Public Policy, 0, , scw058.	1.2	10
474	Accurate forecast of countries' research output by macro-level indicators. Scientometrics, 2016, 109, 1307-1328.	1.6	15
475	Impacts of forest loss on inland waters: Identifying critical research zones based on deforestation rates, aquatic ecosystem services, and past research effort. Biological Conservation, 2016, 201, 277-283.	1.9	13
476	Dark motives-counterfeit purchase framework: Internal and external motives behind counterfeit purchase via digital platforms. Journal of Retailing and Consumer Services, 2016, 33, 82-91.	5. 3	39
477	Science and Society. Assessment of Research. Qualitative and Quantitative Analysis of Scientific and Scholarly Communication, 2016, , 3-52.	0.7	2
478	Energy by Microbial Fuel Cells: Scientometric global synthesis and challenges. Renewable and Sustainable Energy Reviews, 2016, 65, 832-840.	8.2	47
479	Research diversification and impact: the case of national nanoscience development. Scientometrics, 2016, 109, 629-659.	1.6	4
480	Identification of milestone papers through time-balanced network centrality. Journal of Informetrics, 2016, 10, 1207-1223.	1.4	59
481	Scientometric study of academic publications on antioxidative herbal medicines in type 2 diabetes mellitus. Journal of Diabetes and Metabolic Disorders, 2016, 15, 48.	0.8	41
482	Unbalanced international collaboration affects adversely the usefulness of countries' scientific output as well as their technological and social impact. Scientometrics, 2016, 109, 1789-1814.	1.6	29
483	Studies of national research performance: A case of †methodological nationalism†and †zombie scienceâ€. Science and Public Policy, 0, , scw043.	1.2	2
484	A network model for growth of publications and citations. Journal of Complex Networks, 0, , cnw019.	1.1	3
485	The West African Health Organization's experience in improving the health research environment in the ECOWAS region. Health Research Policy and Systems, 2016, 14, 30.	1.1	26
486	Research publications and economic growth in South Africa: an empirical investigation. International Journal of Social Economics, 2016, 43, 662-675.	1.1	8
487	QUANTIFYING THE LIFE CYCLE OF SCHOLARLY ARTICLES ACROSS FIELDS OF ECONOMIC RESEARCH. Economic Inquiry, 2016, 54, 1339-1355.	1.0	27
488	Research output and economic growth in G7 countries: new evidence from asymmetric panel causality testing. Applied Economics, 2016, 48, 2301-2308.	1.2	45
489	Country Differences and Changes in Focus of Scientific Tobacco Control Publications between 2000 and 2012 in Europe. European Addiction Research, 2016, 22, 52-58.	1.3	8
490	Perspectives on the Global Disparity in Ecological Science. BioScience, 2016, 66, 147-155.	2.2	23

#	Article	IF	CITATIONS
491	The economics of research, consulting, and teaching quality: theory and evidence from a technical university. Economics of Innovation and New Technology, 2016, 25, 668-691.	2.1	19
492	A scientometric analysis of selected GIScience journals. International Journal of Geographical Information Science, 2016, 30, 1302-1335.	2.2	33
493	Publishing Trends in Library and Information Sciences Across European Countries and Institutions. Journal of Academic Librarianship, 2016, 42, 27-37.	1.3	25
494	Key factors influencing digital content industry in Taiwan from the triple helix perspective. Technology Analysis and Strategic Management, 2016, 28, 691-702.	2.0	4
495	The precision of the arithmetic mean, geometric mean and percentiles for citation data: An experimental simulation modelling approach. Journal of Informetrics, 2016, 10, 110-123.	1.4	43
496	Does country-level R&D efficiency benefit from the collaboration network structure?. Research Policy, 2016, 45, 770-784.	3.3	94
497	The Scientific Impact of Positive and Negative Phase 3 Cancer Clinical Trials. JAMA Oncology, 2016, 2, 875.	3.4	45
498	Research funding and national academic performance: Examination of a Danish success story. Science and Public Policy, 2016, 43, 518-531.	1.2	23
499	Causality between research output in the field of biotechnology and economic growth in Turkey. Quality and Quantity, 2016, 50, 1715-1726.	2.0	8
500	Continuous and high-frequency measurements in limnology: history, applications, and future challenges. Environmental Reviews, 2016, 24, 52-62.	2.1	45
501	Scientometric Study of the Progress and Development of e-Government Research During the Period 2000–2012. Information Technology for Development, 2016, 22, 36-74.	2.7	36
502	Challenges for scholarly business research in Latin America. Journal of Business Research, 2016, 69, 383-387.	5.8	10
503	Exploring the link between research and economic growth: an empirical study of China and USA. Quality and Quantity, 2016, 50, 1073-1091.	2.0	38
504	Southern knowledge online? Climate change research discoverability and communication practices. Information, Communication and Society, 2017, 20, 386-405.	2.6	6
505	A Bibliometric Analysis of High Impact Research in the Middle East Using Champion Works. International Information and Library Review, 2017, 49, 11-18.	0.8	3
506	Evolutionary patterns of national disciplinary profiles in research: 1996–2015. Scientometrics, 2017, 111, 493-520.	1.6	18
507	A bibliometric-based survey on AHP and TOPSIS techniques. Expert Systems With Applications, 2017, 78, 158-181.	4.4	314
508	Scientific output: labor or capital intensive? An analysis for selected countries. Scientometrics, 2017, 112, 461-482.	1.6	13

#	Article	IF	CITATIONS
509	Scientific publication performance in post-communist countries: still lagging far behind. Scientometrics, 2017, 112, 315-328.	1.6	32
510	Avoiding erroneous citations in ecological research: read before you apply. Oikos, 2017, 126, 1523-1532.	1.2	3
511	The Changing Academic Profession in Hong Kong. , 2017, , .		15
512	Is the Research System in Hong Kong Losing Its Competitiveness?. , 2017, , 77-95.		3
513	Scientific publishing and global university rankings. How well are top publishing universities recognized?. Scientometrics, 2017, 112, 679-695.	1.6	12
514	Convergence or Divergence. Science Technology and Human Values, 2017, 42, 775-794.	1.7	3
515	Determinants of citation impact: A comparative analysis of the Global South versus the Global North. Research Policy, 2017, 46, 265-279.	3.3	72
516	Detecting latent referential articles based on their vitality performance in the latest 2Âyears. Scientometrics, 2017, 112, 1557-1571.	1.6	7
517	Aesthetic labor and visible diversity: The role in retailing service encounters. Journal of Retailing and Consumer Services, 2017, 38, 34-43.	5.3	30
518	Quantity versus impact of software engineering papers: a quantitative study. Scientometrics, 2017, 112, 963-1006.	1.6	28
519	The geotemporal demographics of academic journals from 1950 to 2013 according to Ulrich's database. Journal of Informetrics, 2017, 11, 655-671.	1.4	22
520	Quantifying patterns of research-interest evolution. Nature Human Behaviour, 2017, 1, .	6.2	100
521	Topâ€Cited Articles in Problemâ€Based Learning: A Bibliometric Analysis and Quality of Evidence Assessment. Journal of Dental Education, 2017, 81, 458-478.	0.7	17
522	Analysis of the Service Dominant Logic network, authors, and articles. Service Industries Journal, 2017, 37, 125-152.	5.0	12
523	The science of science: From the perspective of complex systems. Physics Reports, 2017, 714-715, 1-73.	10.3	234
524	The Role of Positive and Negative Citations in Scientific Evaluation. IEEE Access, 2017, 5, 17607-17617.	2.6	27
525	Information Systems in a Future of Decreased and Redistributed Global Growth., 2017,,.		4
526	STEM+ Productivity, Development, and Wealth, 1900–2012. International Perspectives on Education and Society, 2017, , 249-276.	0.4	1

#	Article	IF	CITATIONS
528	Language and socioeconomics predict geographic variation in peer review outcomes at an ecology journal. Scientometrics, 2017, 113, 1113-1127.	1.6	12
529	The role of Malcolm Clarke (1930–2013) in the Azores as a scientist and educationist. Journal of the Marine Biological Association of the United Kingdom, 2017, 97, 821-828.	0.4	0
530	Managing Customer Switching Behavior in the Banking Industry. Services Marketing Quarterly, 2017, 38, 142-154.	0.7	10
531	Distribution of Citations Received by Scientific Papers Published in the Imaging Literature From 2001 to 2010: Decreasing Inequality and Polarization. American Journal of Roentgenology, 2017, 209, 248-254.	1.0	5
532	The Changing Face of Epidemiology. Epidemiology, 2017, 28, 159-168.	1.2	53
533	The Scientific Research Output of U.S. Research Universities, 1980–2010: Continuing Dispersion, Increasing Concentration, or Stable Inequality?. Minerva, 2017, 55, 435-457.	1.4	8
534	Worldwide research productivity in fracture surgery: A 10-year survey of publication activity. Experimental and Therapeutic Medicine, 2017, 14, 1260-1264.	0.8	16
535	Evidence-informed decision making for nutrition: African experiences and way forward. Proceedings of the Nutrition Society, 2017, 76, 589-596.	0.4	10
536	Representing Scientific Knowledge. , 2017, , .		33
537	The Uncertainty of Science: Navigating Through the Unknown. , 2017, , 1-35.		2
538	Benchmarking the scientific research on wastewater-energy nexus by using bibliometric analysis. Environmental Science and Pollution Research, 2017, 24, 27613-27630.	2.7	18
539	Publications on Palliative Care Development Can Be Used as an Indicator of Palliative Care Development in Africa. Journal of Palliative Medicine, 2017, 20, 1372-1377.	0.6	11
540	Evaluating the Past, Present, and Future of Regenerative Medicine: A Global View. Tissue Engineering - Part B: Reviews, 2017, 23, 199-210.	2.5	29
541	Publicación de trabajos presentados a congresos cientÃficos internacionales de estudiantes de medicina de Latinoamérica, 2011-2014. Educacion Medica, 2017, 18, 167-173.	0.3	14
542	Consumer socialization process: The role of age in children's online shopping behavior. Journal of Retailing and Consumer Services, 2017, 34, 38-47.	5. 3	56
543	Evaluating the impact of interdisciplinary research: A multilayer network approach. Network Science, 2017, 5, 235-246.	0.8	21
544	The Publication Success of 102 Nations in Scopus and the Performance of Their Scopus-Indexed Journals. Publishing Research Quarterly, 2017, 33, 421-432.	0.4	29
546	The Research Focus of Nations: Economic vs. Altruistic Motivations. PLoS ONE, 2017, 12, e0169383.	1.1	17

#	Article	IF	CITATIONS
547	Many-Citednesss: Citations Measure More than Just Scientific Impact. SSRN Electronic Journal, 0, , .	0.4	2
548	Producción cientÃfica latinoamericana indexada en Scopus en el área de las ciencias agropecuarias: análisis del perÃodo 1996-2016. Idesia, 2017, 35, 27-33.	0.1	9
550	Do traditional scientometric indicators predict social media activity on scientific knowledge? An analysis of the ecological literature. Scientometrics, 2018, 115, 1007-1015.	1.6	12
551	State of the art on granular sludge by using bibliometric analysis. Applied Microbiology and Biotechnology, 2018, 102, 3453-3473.	1.7	14
552	Bibliometric Study of Scientific Research on Scleral Lenses. Eye and Contact Lens, 2018, 44, S285-S291.	0.8	18
553	The sociology of sea turtle research: evidence on a global expansion of co-authorship networks. Biodiversity and Conservation, 2018, 27, 1503-1516.	1.2	12
554	Knowledge-intensive intangibles, spatial transaction costs, and the rise of populism. Journal of International Business Policy, 2018, 1, 44-52.	3.5	26
555	Does it payoff to research economics—A tale of citation, knowledge and economic growth in transition countries. Physica A: Statistical Mechanics and Its Applications, 2018, 505, 293-305.	1.2	4
556	Research assessment by percentile-based double rank analysis. Journal of Informetrics, 2018, 12, 315-329.	1.4	15
557	European Paradox or Delusion—Are European Science and Economy Outdated?. Science and Public Policy, 2018, 45, 14-23.	1.2	24
558	International publication trends in dry eye disease research: A bibliometric analysis. Ocular Surface, 2018, 16, 173-179.	2.2	51
559	The Optimal Global Integration–Local Responsiveness Tradeoff for an International Branch Campus. Research in Higher Education, 2018, 59, 623-649.	1.0	25
560	Clarifying an Elusive Construct: a Systematic Review of Writing Attitudes. Educational Psychology Review, 2018, 30, 827-856.	5.1	39
561	Assessing the effect of the United States'"citation advantageâ€Âon other countries' scientific impact measured in the Web of Science (WoS) database. Scientometrics, 2018, 114, 517-532.	t as 1.6	33
562	National scientific performance evolution patterns: Retrenchment, successful expansion, or overextension. Journal of the Association for Information Science and Technology, 2018, 69, 720-727.	1.5	8
563	Structure of the scientific research and science policy. Scientometrics, 2018, 114, 737-756.	1.6	16
564	A PUZZLE OF ESTONIAN SCIENCE: HOW TO EXPLAIN UNEXPECTED RISE OF THE SCIENTIFIC IMPACT. Trames, 2018, 22, 329.	0.3	8
565	Bibliometric Study of Scientific Research on Overnight Orthokeratology. Eye and Contact Lens, 2018, 44, 344-349.	0.8	10

#	Article	IF	CITATIONS
566	Worldwide arthroplasty research productivity and contribution of Turkey. Acta Orthopaedica Et Traumatologica Turcica, 2018, 52, 376-381.	0.3	6
567	The Global Leadership Field and Doctoral Education: Advancing the Discipline through a Targeted Curriculum. Advances in Global Leadership, 2018, , 313-343.	0.8	3
568	Bibliometrics of highly cited articles in the research field of volatile organic compounds. Collnet Journal of Scientometrics and Information Management, 2018, 12, 309-326.	0.4	3
569	Mapping the characteristics of network meta-analyses on drug therapy: A systematic review. PLoS ONE, 2018, 13, e0196644.	1.1	12
570	A bibliometric tale of two cities: Hong Kong and Singapore. Scientometrics, 2018, 117, 2169-2175.	1.6	3
571	The dual impact of â€~excellent' research on science and innovation: the case of Europeâ€. Science and Public Policy, 2018, 45, 159-174.	1.2	13
572	Technological research in the EU is less efficient than the world average. EU research policy risks Europeans' future. Journal of Informetrics, 2018, 12, 718-731.	1.4	9
573	Assessing the interdependencies between scientific disciplinary profiles. Scientometrics, 2018, 116, 1785-1803.	1.6	6
574	Disciplinary structures in Nature, Science and PNAS: journal and country levels. Scientometrics, 2018, 116, 1817-1852.	1.6	9
575	The scientific impact and value of large, NCI-sponsored randomized phase III cancer chemoprevention trials. Cancer Epidemiology, 2018, 55, 117-122.	0.8	3
576	Comparing scientific and technological impact of biomedical research. Journal of Informetrics, 2018, 12, 706-717.	1.4	15
577	Beyond Brexit's uncertainty: the foreseeable Britain's innovative stagnation. Journal of Economic Studies, 2018, 45, 773-790.	1.0	1
578	Has the Global South become a playground for Western scholars in information and communication technologies for development? Evidence from a three-journal analysis. Scientometrics, 2018, 116, 2139-2153.	1.6	22
579	The declining scientific wealth of Hong Kong and Singapore. Scientometrics, 2018, 117, 427-447.	1.6	22
580	Theoretical high energy physcis in Latin America from 1990 to 2012: a statistical study. Scientometrics, 2018, 116, 125-146.	1.6	3
581	Addressing student plagiarism from the library learning commons. Information and Learning Science, 2018, 119, 203-214.	0.8	6
582	Power, knowledge and the politics of gender in the Global South. European Journal of Politics and Gender, 2018, 1, 37-54.	0.8	79
583	Predatory publishing as a case of symbolic violence: A critical English for academic purposes approach. Cogent Education, 2018, 5, 1501889.	0.6	12

#	ARTICLE	IF	CITATIONS
584	The way forward confronting eco-environmental challenges during land-use practices: a bibliometric analysis. Environmental Science and Pollution Research, 2018, 25, 28296-28311.	2.7	15
585	Improving the evaluation of worldwide biomedical research output: classification method and standardised bibliometric indicators by disease. BMJ Open, 2018, 8, e020818.	0.8	2
586	Categorical and Geographical Separation in Science. Scientific Reports, 2018, 8, 8253.	1.6	5
587	Zoom in, zoom out: Geographic scale and multinational activity. Journal of International Business Studies, 2018, 49, 929-941.	4.6	95
588	The first decade of service dominant logic research - a bibliometric analysis. International Journal of Business Excellence, 2018, 14, 523.	0.2	1
589	Research contributions of international branch campuses to the scientific wealth of academically developing countries. Scientometrics, 2018, 116, 1719-1734.	1.6	19
590	Content, Contribution, and Knowledge Consumption: Uncovering Hidden Topic Structure and Rhetorical Signals in Scientific Texts. Journal of Management, 2019, 45, 3035-3076.	6.3	35
592	Comparison of Scientific Publications from Three Different Clinical Disciplines of German Universities. Thoracic and Cardiovascular Surgeon, 2019, 67, 488-493.	0.4	5
593	A walk on the wild side: â€~Predatory' journals and information asymmetries in scientific evaluations. Research Policy, 2019, 48, 462-477.	3.3	85
594	The citation trap: Papers published at year-end receive systematically fewer citations. Journal of Economic Behavior and Organization, 2019, 166, 667-687.	1.0	16
595	Global Surgery: A 30‥ear Bibliometric Analysis (1987–2017). World Journal of Surgery, 2019, 43, 2689-2698.	0.8	39
596	The catalytic role of a research university and international partnerships in building research capacity in Peru: A bibliometric analysis. PLoS Neglected Tropical Diseases, 2019, 13, e0007483.	1.3	9
597	From Basic Research to Competitiveness: An Econometric Analysis of the Global Pharmaceutical Sector. Sustainability, 2019, 11, 3125.	1.6	8
598	From North American hegemony to global competition for scientific leadership? Insights from the Nobel population. PLoS ONE, 2019, 14, e0213916.	1.1	13
599	Understanding the peer review endeavor. Proceedings of the Association for Information Science and Technology, 2019, 56, 316-325.	0.3	4
600	Footprint of Reports From Low- and Low- to Middle-Income Countries in the Neurosurgical Data: A Study From 2015 to 2017. World Neurosurgery, 2019, 130, e822-e830.	0.7	30
601	Energy research and R&D indicators: An LMDI decomposition analysis for the IEA Big 5 in energy research. Energy Policy, 2019, 133, 110940.	4.2	14
602	â€~European-ness' in social responsibility and sport management research: anchors and avenues. European Sport Management Quarterly, 2019, 19, 1-14.	2.3	14

#	Article	IF	CITATIONS
603	Highly cited researchers: a moving target. Scientometrics, 2019, 118, 1011-1025.	1.6	12
604	Follow the leader: On the relationship between leadership and scholarly impact in international collaborations. PLoS ONE, 2019, 14, e0218309.	1.1	54
605	The largemouth bass Micropterus salmoides (LacepÃ"de, 1802): impacts of a powerful freshwater fish predator outside of its native range. Reviews in Fish Biology and Fisheries, 2019, 29, 639-652.	2.4	30
606	The careers behind and the impact of solo author articles in Nature and Science. Scientometrics, 2019, 120, 825-840.	1.6	7
607	A bibliometric analysis of top-cited papers in the biogas field. Environmental Earth Sciences, 2019, 78, 1.	1.3	2
608	Academic neo-colonialism in writing practices: Geographic markers in three journals from Japan, Turkey and the US. Geoforum, 2019, 104, 259-266.	1.4	24
609	The evolution of IJHCS and CHI: A quantitative analysis. International Journal of Human Computer Studies, 2019, 131, 23-40.	3.7	14
610	Review on mechanism and process of surface polishing using lasers. Frontiers of Mechanical Engineering, 2019, 14, 299-319.	2.5	100
611	Argentina's subpar investment in science. Science, 2019, 363, 702-702.	6.0	3
612	Linking periphery with centre: the liability and usefulness of returnee entrepreneurial firm in home country context. International Journal of Entrepreneurship and Small Business, 2019, 36, 15.	0.2	2
613	The Challenges In Conducting Research Studies In Arabic Countries $\langle p \rangle$. Open Access Journal of Clinical Trials, 2019, Volume 11, 57-66.	1.5	4
614	Geographical trends in academic conferences: An analysis of authors' affiliations. Data Science, 2019, 2, 181-203.	0.7	6
615	Evaluating the impact of citations of articles based on knowledge flow patterns hidden in the citations. PLoS ONE, 2019, 14, e0225276.	1.1	20
616	The economic impacts of water information systems: A systematic review. Water Resources and Economics, 2019, 26, 100128.	0.9	7
617	Methodological quality assessment of network meta-analysis of drug interventions: implications from a systematic review. International Journal of Epidemiology, 2019, 48, 620-632.	0.9	22
618	What do we know about lead contamination in wild vultures and condors? A review of decades of research. Science of the Total Environment, 2019, 654, 409-417.	3.9	47
619	A new parameter for (normalized) evaluation of H-index: countries as a case study. Scientometrics, 2019, 118, 1065-1078.	1.6	13
620	Taking census of physics. Nature Reviews Physics, 2019, 1, 89-97.	11.9	44

#	Article	IF	CITATIONS
621	The berries on the top. Journal of Berry Research, 2019, 9, 125-139.	0.7	23
622	Getting out of the European Paradox trap: Making European research agile and challenge driven. European Management Journal, 2019, 37, 1-5.	3.1	11
623	Factors impacting accounting research output in developing countries: An exploratory study. British Accounting Review, 2019, 51, 170-192.	2.2	29
624	Contract employment policy and research productivity of knowledge workers: an analysis of Spanish universities. International Journal of Human Resource Management, 2019, 30, 2360-2386.	3.3	11
625	Current and future challenges of the Chinese research system. Journal of Higher Education Policy and Management, 2020, 42, 157-177.	1.5	35
626	Research Productivity and International Collaboration: A Study of Ecuadorian Science. Journal of Hispanic Higher Education, 2020, 19, 369-387.	1.2	12
627	Marine shrimp fisheries researchâ€"a mismatch on spatial and thematic needs. Scientometrics, 2020, 122, 591-606.	1.6	4
628	A novel methodology to assess the scientific standing of nations at field level. Journal of Informetrics, 2020, 14, 100986.	1.4	9
629	Collaboration with countries with rapidly growing research: supporting proactive development of international research collaboration. Scientometrics, 2020, 122, 287-307.	1.6	14
630	Ramadan and public health: A bibliometric analysis of top cited articles from 2004 to 2019. Journal of Infection and Public Health, 2020, 13, 275-280.	1.9	10
631	Sources and uses of knowledge in a dynamic network technology. International Transactions in Operational Research, 2020, 27, 1821-1844.	1.8	6
632	The 100 Top-Cited Studies on Neuropsychology: A Bibliometric Analysis. Frontiers in Psychology, 2020, 11, 550716.	1.1	8
634	Science from Africa. , 2020, , 41-61.		1
635	Production of Science in Africa. , 2020, , 62-87.		0
636	Scientific Research Areas., 2020,, 88-141.		0
637	Collaboration: Importance for Africa. , 2020, , 142-196.		0
638	Policy Matters in Science and Development. , 2020, , 197-232.		0
639	Science and Development., 2020,, 233-287.		0

#	Article	IF	CITATIONS
641	When the Data Don't Mean What They Say: Japan's Comparative Underperformance in Citation Impact. , 2020, , 115-143.		2
642	Implications of bacterial, viral and mycotic microorganisms in vultures for wildlife conservation, ecosystem services and public health. Ibis, 2020, 162, 1109-1124.	1.0	46
643	Evaluative Informetrics: The Art of Metrics-Based Research Assessment. , 2020, , .		1
644	Evaluating human versus machine learning performance in classifying research abstracts. Scientometrics, 2020, 125, 1197-1212.	1.6	24
645	Constructing a Sustainable Collaborative Innovation Network for Global Manufacturing Firms: A Product Modularity View and a Case Study From China. IEEE Access, 2020, 8, 173123-173135.	2.6	6
646	A methodology for developing scientific diversification strategy of countries. Scientometrics, 2020, 125, 2229-2264.	1.6	2
647	Important citation identification by exploiting the syntactic and contextual information of citations. Scientometrics, 2020, 125, 2109-2129.	1.6	17
648	Scientometric study of academic publications on herbal medicines in Endocrinology & Diabetes and Metabolism Research Institute (EMRI) of Tehran University of Medical Sciences. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	1
649	The politics of academic innovation: A cross-national study of the effects of regime type on knowledge production. Asian Journal of Technology Innovation, 2021, 29, 389-413.	1.7	2
650	Bibliometric analysis of the 100 most-cited articles in the field of hepatology. GastroenterologÃa Y HepatologÃa (English Edition), 2020, 43, 349-357.	0.0	0
651	National Publication Productivity during the COVID-19 Pandemic—A Preliminary Exploratory Analysis of the 30 Countries Most Affected. Biology, 2020, 9, 271.	1.3	23
652	The Scientific Impact Derived From the Disciplinary Profiles. Frontiers in Research Metrics and Analytics, 2020, 5, 569268.	0.9	2
653	Science, Development and Africa. , 2020, , 1-40.		0
654	A network analysis of research productivity by country, discipline, and wealth. PLoS ONE, 2020, 15, e0232458.	1.1	41
655	The bioinformatics wealth of nations. Bioinformatics, 2020, 36, 2963-2965.	1.8	6
656	Out of Africa: The underrepresentation of African authors in high-impact geoscience literature. Earth-Science Reviews, 2020, 208, 103262.	4.0	61
657	Chronic anthropogenic disturbances in ecology: a bibliometric approach. Scientometrics, 2020, 123, 1103-1117.	1.6	2
658	Analysis of Countries' Scientific Capability in Dual Scientific Roles. IEEE Access, 2020, 8, 14545-14556.	2.6	1

#	Article	IF	CITATIONS
659	The pricing of open access journals: Diverse niches and sources of value in academic publishing. Quantitative Science Studies, 2020, 1, 28-59.	1.6	30
660	Analysis of Global Pediatric Cancer Research and Publications. JCO Global Oncology, 2020, 6, 9-18.	0.8	13
661	Indigenous and local knowledge in sustainability transformations research: a literature review. Ecology and Society, 2020, 25, .	1.0	213
662	Factors Predicting the Scientific Wealth of Nations. Cross-Cultural Research, 2020, 54, 364-397.	1.6	17
663	The Bologna reform's impacts on the scientific publication performance of Ph.D. graduatesâ€"the case of Slovenia. Scientometrics, 2020, 124, 329-356.	1.6	3
664	Knowledge recombination along the technology life cycle. Journal of Evolutionary Economics, 2020, 30, 643-704.	0.8	14
665	Writing Motivation in School: a Systematic Review of Empirical Research in the Early Twenty-First Century. Educational Psychology Review, 2021, 33, 213-247.	5.1	62
666	How research is conceived and practised in higher education? Assumptions of Masters/doctoral students and instructors. Research Papers in Education, 2021, 36, 1-26.	1.7	7
667	Scientific globalism during a global crisis: research collaboration and open access publications on COVID-19. Higher Education, 2021, 81, 949-966.	2.8	87
668	Using big data analytics to synthesize research domains and identify emerging fields in urban climatology. Wiley Interdisciplinary Reviews: Climate Change, 2021, 12, .	3.6	7
669	Retaining, resigning and firing: bibliometrics as a people analytics tool for examining research performance outcomes and faculty turnover. Personnel Review, 2021, 50, 1316-1335.	1.6	10
670	Comparing the efficiency of countries to assimilate and apply research investment. Quality and Quantity, 2021, 55, 1347-1369.	2.0	3
671	"MANYâ€CITEDNESS― CITATIONS MEASURE MORE THAN JUST SCIENTIFIC QUALITY. Journal of Economic Surveys, 2021, 35, 1271-1301.	3.7	11
672	Dispositives of Internationalization in Brazilian Science: The Unified Postgraduate Examination in Physics., 2021,, 143-154.		0
673	Global Health Action at 15 – revisiting its rationale. Global Health Action, 2021, 14, 1965863.	0.7	2
674	Global, regional, and national trends and patterns in physical activity research since 1950: a systematic review. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 5.	2.0	23
675	Comparative analysis of the research productivity, publication quality, and collaboration patterns of top ranked library and information science schools in China and the United States. Scientometrics, 2021, 126, 931-950.	1.6	9
676	When silence goes viral, Africa sneezes! A perspective on Africa's subdued research response to COVID-19 and a call for local scientific evidence. Environmental Research, 2021, 194, 110637.	3.7	32

#	Article	IF	CITATIONS
677	Research on education in Southeast Asia (1996–2019): a bibliometric review. Educational Review, 2023, 75, 348-368.	2.2	9
678	Bibliometric Study of the National Scientific Production of All Peruvian Schools of Dentistry in Scopus. International Journal of Dentistry, 2021, 2021, 1-8.	0.5	14
680	Brazilian protected areas that are larger, older, and closer to urban areas are more studied by scientists. Biological Conservation, 2021, 257, 109123.	1.9	3
681	Assessing the publication output on country level in the research field communication using Garfield's Impact Factor. Scientometrics, 2021, 126, 5983-6000.	1.6	5
682	Semantic and relational spaces in science of science: deep learning models for article vectorisation. Scientometrics, 2021, 126, 5881-5910.	1.6	8
683	Global Research on Riparian Zones in the XXI Century: A Bibliometric Analysis. Water (Switzerland), 2021, 13, 1836.	1.2	3
684	Comparing the drivers of medical student emigration intention across two African nations. Medical Education, 2021, 55, 1194-1204.	1.1	4
685	What drives global science? The four competing narratives. Studies in Higher Education, 2022, 47, 1566-1584.	2.9	42
686	Impacts of green roofs on water, temperature, and air quality: A bibliometric review. Building and Environment, 2021, 196, 107794.	3.0	77
687	The Trend of Scientific Productions on the Use of Herbal Medicines in Metabolic Disorders in the Middle East Countries. Jundishapur Journal of Natural Pharmaceutical Products, 2021, 16, .	0.3	1
688	Detecting anomalous citation groups in journal networks. Scientific Reports, 2021, 11, 14524.	1.6	11
689	Bibliometric Analysis of Microtia-Related Publications From 2006 to 2020. Ear, Nose and Throat Journal, 2024, 103, 36-40.	0.4	6
690	Geographic biases in cane rat (Thryonomyds) research may impede broader wildlife utilization and conservation in Africa: A systematic review. Scientific African, 2021, 12, e00785.	0.7	6
691	Innovation for sustainability in the Global South: bibliometric findings from management & management business and STEM (science, technology, engineering and mathematics) fields in developing countries. Heliyon, 2021, 7, e07809.	1.4	23
692	Research on Innovation in Business and Management about China and Latin America: Bibliometric Insights Using Google Scholar, Dimensions and Microsoft Academic. Chinese Economy, 2022, 55, 208-226.	1.1	3
693	Become a better you: Correlation between the change of research direction and the change of scientific performance. Journal of Informetrics, 2021, 15, 101193.	1.4	15
694	Natural laboratories in emerging countries and comparative advantages in science: Evidence from Chile. Review of Policy Research, 2021, 38, 732-753.	2.8	35
695	Publication outperformance among global South researchers: An analysis of individual-level and publication-level predictors of positive deviance. Scientometrics, 2021, 126, 8375-8431.	1.6	10

#	ARTICLE	IF	Citations
696	Examining the relationship between climate change-related research output and CO2 emissions. Scientometrics, 2021, 126, 9069-9111.	1.6	4
697	Regional Science, Regional Planning, and the Global South. , 2021, , 3-21.		0
698	Predation and Scavenging in the City: A Review of Spatio-Temporal Trends in Research. Diversity, 2021, 13, 46.	0.7	9
699	Profiles not metrics: the case of Brazilian universities. Anais Da Academia Brasileira De Ciencias, 2021, 93, e29290261.	0.3	8
700	200 Years of Research on Himalayan Biodiversity: Trends, Gaps, and Policy Implications. Frontiers in Ecology and Evolution, 2021, 8, .	1.1	19
701	Evolution of Scholarly Collaboration in ICIS: A Scientometric Analysis. SSRN Electronic Journal, 0, , .	0.4	0
705	Bioengineering and Biotechnology: A European Perspective. Series in Biomedical Engineering, 2008, , 21-32.	0.5	4
706	Reading Between the Lines: A Computational Bibliometric Analysis on Emotion Regulation. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 119-128.	0.2	5
707	Geographical Trends in Research: A Preliminary Analysis on Authors' Affiliations. Lecture Notes in Computer Science, 2018, , 61-77.	1.0	1
708	Altmetrics for Country-Level Research Assessment. Lecture Notes in Computer Science, 2014, , 59-64.	1.0	12
709	The Future of Product Development in India. , 2007, , 691-701.		3
711	Research Progression on Studies Related to Green Synthesis Nanoparticles: A Bibliometric Review. , 2020, , 1-22.		1
712	Scientific wealth and inequality within nations. Scientometrics, 2017, 113, 923-928.	1.6	9
713	Nature or Science: what Google Trends says. Scientometrics, 2020, 124, 1367-1385.	1.6	6
715	Explore with caution: mapping the evolution of scientific interest in physics. EPJ Data Science, 2019, 8, .	1.5	19
716	Building and Using Digital Libraries in the Developing World. Education Journal, 2013, 2, 192.	0.1	4
717	Flipping the Academic Conference, or How We Wrote a Peer-Reviewed Journal Article in a Day. Alternatives, 2020, 45, 3-19.	0.6	2
718	Thinking out of the ordinary—promoting knowledge generation and research on water. , 2008, , .		4

#	Article	IF	Citations
719	The impact of the open-access status on journal indices: a review of medical journals. F1000Research, 2019, 8, 266.	0.8	19
720	Biomedical Publications Profile and Trends in Gulf Cooperation = Ø'Ø\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ø.ø _{°.} ijšø¢) øşù"øùšù
721	Concentration of the Most-Cited Papers in the Scientific Literature: Analysis of Journal Ecosystems. PLoS ONE, 2006, 1, e5.	1.1	97
722	Relationship between Quality and Editorial Leadership of Biomedical Research Journals: A Comparative Study of Italian and UK Journals. PLoS ONE, 2008, 3, e2512.	1.1	21
723	Temporal Trends in the Impact Factor of European versus USA Biomedical Journals. PLoS ONE, 2011, 6, e16300.	1.1	12
724	A Simple Index for the High-Citation Tail of Citation Distribution to Quantify Research Performance in Countries and Institutions. PLoS ONE, 2011, 6, e20510.	1.1	36
725	A Reverse Engineering Approach to the Suppression of Citation Biases Reveals Universal Properties of Citation Distributions. PLoS ONE, 2012, 7, e33833.	1.1	71
726	Online Medical Literature Consultation Habits of Academic Teaching Physicians in the EU and CIS Countries: A Cross-Sectional Study. PLoS ONE, 2012, 7, e44302.	1.1	3
727	Counting Highly Cited Papers for University Research Assessment: Conceptual and Technical Issues. PLoS ONE, 2012, 7, e47210.	1.1	17
728	Worldwide Topology of the Scientific Subject Profile: A Macro Approach in the Country Level. PLoS ONE, 2013, 8, e83222.	1.1	17
729	The Scientific Impact of Developing Nations. PLoS ONE, 2016, 11, e0151328.	1.1	66
730	The geography of references in elite articles: Which countries contribute to the archives of knowledge?. PLoS ONE, 2018, 13, e0194805.	1.1	18
731	Exploring the changing geographical pattern of international scientific collaborations through the prism of cities. PLoS ONE, 2020, 15, e0242468.	1.1	12
732	A Scientometric Analysis of S&T Publications Output by India during 1985-2002. DESIDOC Journal of Library and Information Technology, 2008, 28, 73-85.	0.3	4
733	Definition of Cancer Research: Journals, Titles, Abstracts or Keywords?. DESIDOC Journal of Library and Information Technology, 2011, 31, 333-339.	0.3	10
734	The scientific production in health and biological sciences of the top 20 Brazilian universities. Brazilian Journal of Medical and Biological Research, 2006, 39, 1513-1520.	0.7	44
735	Ciência, tecnologia e inovação em saúde e desenvolvimento social e qualidade de vida: teses para debate. Ciencia E Saude Coletiva, 2007, 12, 1841-1849.	0.1	11
736	Stroke in Brazil: a neglected disease. Sao Paulo Medical Journal, 2005, 123, 3-4.	0.4	91

#	Article	IF	Citations
737	Oral Health in Brazil - Part I: public oral health policies. Brazilian Oral Research, 2008, 22, 8-17.	0.6	34
738	A avaliação da produtividade em pesquisa na Educação FÃsica: reflexões sobre algumas limitações dos indicadores bibliométricos. Revista Brasileira De Educação FÃsica E Esporte: RBEFE, 2012, 26, 581-597.	0.1	7
739	Enhancing the Effectiveness of Team Science. , 2015, , .		106
740	Institutional Repositories and Open Access Initiatives in Bangladesh: A New Paradigm of Scholarly Communication. LIBER Quarterly, 2013, 23, 3-24.	0.6	15
741	The (bio)diversity of science reflects the interests of society. Frontiers in Ecology and the Environment, 2007, 5, 409.	1.9	45
742	Nursing and Midwifery Research Output in Africa: A Review of the Literature. International Journal of Childbirth, 2018, 8, 236-241.	0.2	4
743	Brazilian dentistry research productivity. Brazilian Journal of Oral Sciences, 0, 19, e206977.	0.1	3
745	Highly Cited Leaders and the Performance of Research Universities. SSRN Electronic Journal, 0, , .	0.4	11
746	Technological Dynamics and Social Capability: Comparing U.S. States and European Nations. SSRN Electronic Journal, 0, , .	0.4	6
747	Innovation Intermediaries in China. SSRN Electronic Journal, 0, , .	0.4	13
748	Brazilian knowledge production in the field of child and adolescent health. Jornal De Pediatria, 2006, 82, 97-102.	0.9	7
749	Indicadores de input/output de la ciencia iberoamericana: ¿cuán similares son las clasificaciones basadas en los indicadores de RICYT y Scimago?. Palabra Clave [La Plata], 2020, 10, e099.	0.2	2
750	Why China is important in advancing the field of primatology. Zoological Research, 2018, 39, 241-243.	0.9	4
751	A comparison of citation disciplinary structure in science between the G7 countries and the BRICS countries. Journal of Data and Information Science, 2018, 3, 14-30.	0.5	3
752	Factors Influencing Cities' Publishing Efficiency. Journal of Data and Information Science, 2018, 3, 43-80.	0.5	3
753	Are Contributions from Chinese Physicists Undercited?. Journal of Data and Information Science, 2019, 4, 84-95.	0.5	1
754	The Unintended Consequences of Using Direct Incentives to Drive the Complex Task of Research Dissemination. Education As Change, 0, 24, .	0.5	7
755	España y los 25 grandes de la ciencia mundial en cifras (1992-2008). Profesional De La Informacion, 2009, 18, 81-86.	2.7	8

#	Article	IF	CITATIONS
756	Equivalence of results from two citation analyses: Thomson ISI's Citation Index and Google's Scholar service. Ethics in Science and Environmental Politics, 2005, 9, 33-35.	4.6	80
757	Diving into the world of biologging. Endangered Species Research, 2009, 10, 21-27.	1.2	68
758	Patterns of publication effort in coastal biogeochemistry: a bibliometric survey (1971 to 2003). Marine Ecology - Progress Series, 2005, 294, 9-22.	0.9	17
759	Concentración y desigualdad cientÃfica en América Latina y el Caribe a principios del siglo XXI: un estudio cienciométrico. Informacion, Cultura Y Sociedad, 2020, , 13-30.	0.1	6
760	Actividad investigadora y contexto económico. El caso de las universidades públicas españolas. Revista Espanola De Documentacion Cientifica, 2015, 38, e076.	0.1	8
761	Research and Experiences in Implementing E-Government Endeavors in Emerging Countries. Advances in Electronic Government, Digital Divide, and Regional Development Book Series, 2015, , 328-346.	0.2	5
762	Examining the Transfer of Academic Knowledge to Business Practitioners. International Journal of Knowledge Management, 2014, 10, 70-95.	0.7	10
763	Management of Medical Intellectual Property and Publication at Universities. Iryo To Shakai, 2010, 20, 155-167.	0.0	1
764	Follow-up bibliometric analysis of neurosurgical publications from Pakistan and institutional comparison with other countries using h-index and i-10 index. Journal of Innovative Optical Health Sciences, 2019, 14, 126-130.	0.5	4
765	Contribution of health researches in national knowledge production: A scientometrics study on 15-year research products of Iran. International Journal of Preventive Medicine, 2017, 8, 27.	0.2	12
766	Correlation Analysis Between National Competitiveness and National Research Competitiveness in OECD Countries. Journal of the Korean Society for Library and Information Science, 2007, 41, 105-123.	0.0	4
767	Seeking Impact and Visibility: Scholarly Communication in Southern Africa. , 0, , .		16
768	The impact of the open access movement on medical based scholarly publishing in Nigeria. First Monday, 0, , .	0.6	2
769	Making Use of H-index: the Shape of Science at the University of Sarajevo. Acta Informatica Medica, 2017, 25, 187.	0.5	6
770	DEA model for assessment of institutional research productivity in Poland. Journal of Engineering Management and Competitiveness, 2013, 3, 74-78.	0.6	1
771	Manpower Planning for Demand Forecasting of Faculty Members using Trend Analysis and Regression. International Journal of Academic Research in Business and Social Sciences, 2015, 5, .	0.0	3
772	Korea Citation Index and Its Macro Bibliometrics. Asian Journal of Innovation and Policy, 2013, 2, 194-211.	0.3	3
773	A bibliometric overview of the journal of historical research in marketing between 2009 and 2021. Journal of Historical Research in Marketing, 2021, 13, 188-213.	0.2	0

#	Article	IF	Citations
774	Heritage Conservation Future: Where We Stand, Challenges Ahead, and a Paradigm Shift. Global Challenges, 2022, 6, 2100084.	1.8	14
775	Tapping into non-English-language science for the conservation of global biodiversity. PLoS Biology, 2021, 19, e3001296.	2.6	94
777	Global science and national comparisons: beyond bibliometrics and scientometrics. Comparative Education, 2022, 58, 125-146.	1.8	23
778	Growth rates of modern science: a latent piecewise growth curve approach to model publication numbers from established and new literature databases. Humanities and Social Sciences Communications, 2021, 8, .	1.3	124
779	Foreseeing the prospects of China's scientific and technical periodicals from the output of Chinese and foreign scientific and technical articles. Journal of Information Processing and Management, 2005, 48, 259-267.	0.0	0
780	Principales Aspectos sobre la Preparación de un ArtÃculo para ser Publicado en una Revista Internacional de Corriente Principal. Informacion Tecnologica (discontinued), 2005, 16, .	0.1	10
782	La producción cientÃfica española sobre dependencia de drogas en el contexto de la Unión Europea: 1976 – 2000. Revista De Psicologia De La Salud, 2006, 18, 119.	0.2	1
783	Strategies for Import and Development of Foreign Scholarly Journals in Korea (I). Journal of Information Management, 2006, 37, 51-74.	0.2	0
784	Strategies for Import and Development of Foreign Scholarly Journals in Korea (II). Journal of Information Management, 2006, 37, 25-59.	0.2	0
785	An Academic Perspective. , 2007, , 85-97.		3
786	Intellectual Property Issues in ICT4D (Information and Communication Technologies for) Tj ETQq0 0 0 rgBT /Ove	rlock 10 Tf	⁻ 5g 342 Td (
787	'Triad' or 'Tetrad'? On Global Changes in a Dynamic World. SSRN Electronic Journal, 0, , .	0.4	4
788	Japan's Innovation Strategies. , 2007, , 30-60.		1
789	An evaluative study of the scientific contribution of nations - A citation analysis in the field of library and information science Journal of the Japan Society of Information and Knowledge, 2007, 18, 4-21.	0.0	0
790	Pursuing efficiency: international visibility of the scientific production of Brazilian graduate programs in child and adolescent health from 1998 through 2003. Jornal De Pediatria, 2007, 83, 436-40.	0.9	2
791	Semantic Distances for Technology Landscape Visualization. SSRN Electronic Journal, 0, , .	0.4	2
792	Thinking out of the ordinary—promoting knowledge generation and research on water. , 2008, , 175-190.		0
793	Capacitating national research: a review of South African natural sciences research projects, theses and dissertations, 1986-2006. South African Journal of Library and Information Science, 2009, 75, .	0.2	4

#	Article	IF	Citations
795	Latent Semantic Analysis Applied to Tech Mining. SSRN Electronic Journal, 0, , .	0.4	1
798	International Impact of Scientific Research of Major Countries. The Journal of the Korea Contents Association, 2010, 10, 392-403.	0.0	2
799	Semantic Distances for Technology Landscape Visualization. SSRN Electronic Journal, 0, , .	0.4	0
800	Barriers Affecting Contribution of Developing Countries Social Scientists in ISI Indexed Journals. Information Management and Business Review, 2011, 3, 39-47.	0.1	2
801	Post-Americanism and the Changing Architecture of Global Science., 2012,, 47-50.		0
802	Qualitative Assessment of Research done at Two Premier Medical Institutes in India: Some Data for Introspection. Journal of Postgraduate Medicine Education and Research, 2012, 46, 24-33.	0.1	O
803	THE VISIBILITY OF ENGINEERING RESEARCH IN SOUTH AFRICA, 1975-2005. South African Journal of Industrial Engineering, 2012, 21, .	0.2	1
804	BOREAS Space and the Prospects for Private Spaceflight in Bulgaria. International Journal of Space Technology Management and Innovation, 2013, 3, 55-67.	0.1	0
805	Productivity in Physical and Chemical Science Predicts the Future Economic Growth of Developing Countries Better than Other Popular Indices. SSRN Electronic Journal, 0, , .	0.4	0
806	Atentados contra las publicaciones cientÃficas. Saber Ciencia Y Libertad, 2013, 8, 19-23.	0.0	0
807	Author recognition, impact factor, relevance, and the meaning of publishing. Revista Da Sociedade Brasileira De Medicina Tropical, 2013, 46, 125-127.	0.4	0
808	English Competence, Funds for Research and Publishing Success. Springer Briefs in Education, 2014, , 11-13.	0.2	0
809	The Relevance of Science in Development. Advances in Finance, Accounting, and Economics, 2014, , 1-17.	0.3	5
811	CRITICAL REVIEW (CRITICAL INFORMATION MODEL): PATHS FOR A SUCCESSFUL CAREER AS A RESEARCHER. Revista Pesquisa Em Fisioterapia, 2015, 5, 7-11.	0.1	0
812	Contribution of Tabriz academia in research activities. Pharmaceutical Sciences, 2015, 21, 30-40.	0.8	0
813	Institutional Repositories Initiated by Indian Institutes of Technology and Indian Institutes of Management. DESIDOC Journal of Library and Information Technology, 2015, 35, 293-298.	0.3	0
814	ESTIMACIÓN DUN MODELO DETERMINISTA PARA A POSICIÓN DO REINO UNIDO NO IDH, 1990-2010. Revista Galega De Economia, 2015, 24, 89-100.	0.4	0
815	Unifying Concepts in Physics, Chemistry, and Engineering. , 2016, , 349-359.		O

#	Article	IF	Citations
816	Power of Publication. CODS Journal of Dentistry, 2016, 8, 0-0.	0.1	O
817	Study of Scientific Production of Community Medicines and #8217; Department Indexed in ISI Citation Databases. Acta Informatica Medica, 2016, 24, 370.	0.5	1
818	Status of Turkey's top publications in cardiovascular medicine, revisited after 4 years. Turk Kardiyoloji Dernegi Arsivi, 2016, 44, 320-8.	0.6	6
819	A Framework for Description and Measurement of National Scientific Wealth with a Case Study on Iran. Journal of Information Science Theory and Practice, 2016, 4, 21-33.	0.5	0
821	Trends in ophthalmology journals: a five-year bibliometric analysis (2009-2013). International Journal of Ophthalmology, 2016, 9, 1669-1675.	0.5	15
822	Turkey's top publications in cardiovascular medicine in the past 25 years: evaluation of its impact. Anatolian Journal of Cardiology, 2017, 18, 417-424.	0.5	1
823	Impact of the Investment in Supercomputers on National Innovation System and Country's Development. Communications in Computer and Information Science, 2017, , 42-57.	0.4	1
824	Experiences of E-Government Development Implementation in Developing Countries: Challenges and Solutions. , 2018, , 3-18.		1
825	Carbon nanostructures: scientometric analysis for 2000-2015 (part 1). Bibliosfera, 2017, , 101-107.	0.0	0
827	Scientific Output of US and European Universities Scales Super-Linearly with Resources. SSRN Electronic Journal, 0, , .	0.4	0
828	Brain Research: Improving Social Harmony on Reward, Trust, and Impulse Control., 2019, , 107-114.		0
829	Does Research Output Matter for Economic Growth in Sub Saharan African Countries? Quantity and Quality Analysis. International and Multidisciplinary Journal of Social Sciences, 2018, 7, 221.	0.5	3
830	Diabetic Foot Disease Research in Gulf Cooperation Council Countries: A bibliometric analysis. Sultan Qaboos University Medical Journal, 2018, 18, 338.	0.3	11
831	Croatian Highly Cited Papers. Interdisciplinary Description of Complex Systems, 2019, 17, 684-696.	0.3	1
832	Practical Relevance of Management Research. Advances in Knowledge Acquisition, Transfer and Management Book Series, 2019, , 236-265.	0.1	1
833	Editorial on the Article "Ishiguro A, Nomura O, Michihata N, Kobayashi T, Mori R, Nishiya K, Kaneko K, and Japan Pediatric Society Steering Committee of Board Examination. Research during Pediatric Residency Training: A Nationwide Study in Japan". JMA Journal, 2019, 2, 99-100.	0.6	0
835	Análisis de la producción cientÃfica del Ecuador e impacto de la colaboración internacional en el periodo 2006-2015. Revista Espanola De Documentacion Cientifica, 2019, 42, 225.	0.1	18
837	International Publication Trends in Proteasome Inhibitors: From Tools for Cell Biologists to Anticancer Agents. Letters in Drug Design and Discovery, 2019, 16, 1031-1039.	0.4	0

#	Article	IF	Citations
838	Bibliometric analysis of the 100 most-cited articles in the field of hepatology. Gastroenterolog \tilde{A} a Y Hepatolog \tilde{A} a, 2020 , 43 , 349 - 357 .	0.2	3
840	A science impact framework to measure impact beyond journal metrics. PLoS ONE, 2020, 15, e0244407.	1.1	10
841	Tracing primary sources of funding for, and patterns of authorship in, climate change research in Africa. Environmental Science and Policy, 2022, 127, 196-208.	2.4	4
842	Performance and Quality Management in Higher Education. , 2020, , 2213-2219.		0
843	Research and Experiences in Implementing E-Government Endeavors in Emerging Countries. , 2020, , 2381-2400.		0
844	Perception of elementary school teachers on Laro Ng Lahi in Quirino, Isabela. International Journal of Linguistics Literature and Culture, 2020, 6, 1-8.	0.1	2
845	Scientific Productivity in Rheumatoid Arthritis. Journal of Clinical Rheumatology, 2021, 27, e385-e390.	0.5	2
846	Grundlegende Thesen. , 2005, , 1-14.		0
847	World-Class Universities Need World-Class Libraries and Information Resources: But How Can they be Provided?., 2008,, 55-64.		0
848	Business Excellence: Der Mensch im Zentrum. , 2008, , 169-179.		0
849	New Metrics for Cross-Country Comparison of Scientific Impact. Frontiers in Research Metrics and Analytics, 2020, 5, 594891.	0.9	2
850	Science production in Iran: The scenario of Iranian medical journals. Journal of Research in Medical Sciences, 2009, 14, 313-22.	0.4	23
851	Share of Nations in 37 International Public Health Journals: An Equity and Diversity Perspective towards Health Research Capacity Building. Iranian Journal of Public Health, 2011, 40, 129-37.	0.3	7
852	National medical research ranking and scientific productivity: Where do we stand?. Journal of Research in Medical Sciences, 2012, 17, 393-5.	0.4	2
853	Worldwide inequality in production of systematic reviews. Medical Journal of the Islamic Republic of Iran, 2015, 29, 309.	0.9	3
854	The impact of geographical bias when judging scientific studies. Scientometrics, 2022, 127, 265-273.	1.6	10
857	Revealing the scientific comparative advantage of nations: Common and distinctive features. Journal of Informetrics, 2022, 16, 101244.	1.4	9
858	Prostate cancer in the Arab world: Bibliometric review and research priority recommendations. Arab Journal of Urology Arab Association of Urology, 2022, 20, 81-87.	0.7	6

#	ARTICLE	IF	Citations
859	Analysis of international publication trends in artificial intelligence in ophthalmology. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 1779-1788.	1.0	9
860	Are globally threatened, endemic landbirds studied in Brazil? Implications for conservation. Ornithology Research, 2022, 30, 45-51.	0.6	0
861	Identifying the dissension in management and business research in Latin America and the CaribbeanÂvia co-word analysis. Scientometrics, 2022, 127, 7111-7125.	1.6	4
862	Open Education and the Open Science Economy. Teachers College Record, 2009, 111, 203-225.	0.4	0
863	The interplay of the size of the research system, ways of collaboration, level, and method of funding in determining bibliometric outputs. Scientometrics, 2022, 127, 1295.	1.6	0
864	The long-term influence of Open Access on the scientific and social impact of dental journal articles: An updated analysis. Journal of Dentistry, 2022, 119, 104067.	1.7	9
865	Quality management, performance measurement and indicators in higher education institutions: between burden, inspiration and innovation. Quality in Higher Education, 2022, 28, 11-28.	0.6	2
866	The link between countries' economic and scientific wealth has a complex dependence on technological activity and research policy. Scientometrics, 2022, 127, 2871-2896.	1.6	15
867	Technological innovation and economic growth in Southern Africa: Application of panel dynamic OLS regression. Development Southern Africa, 2022, 39, 543-557.	1.1	22
868	A discussion of measuring the top-1% most-highly cited publications: quality and impact of Chinese papers. Scientometrics, 2022, 127, 1825-1839.	1.6	16
869	The Role of Cultural Values in National-Level Innovation: Evidence from 106 Countries. Cross-Cultural Research, 2022, 56, 307-322.	1.6	3
870	Cross-National Distribution of Research Outputs in Accounting: A Bibliometric Analysis. Journal of Accounting and Taxation, 2022, 2, 18-36.	0.1	0
871	Does Universities' Research Output Aligned to National Development Goals Impact Economic Productivity? Evidence from Kenya. Journal of Asian and African Studies, 2023, 58, 1005-1020.	0.9	2
872	See further upon the giants: Quantifying intellectual lineage in science. Quantitative Science Studies, 2022, 3, 319-330.	1.6	5
873	Research output of Iran over the past two years: Contributions from the European Journal of Translational Myology. European Journal of Translational Myology, 2022, 32, .	0.8	1
874	Developmental plasticity in amphibian larvae across the world: Investigating the roles of temperature and latitude. Journal of Thermal Biology, 2022, 106, 103233.	1.1	9
875	Understanding the peer review endeavor in scientific publishing. Journal of Informetrics, 2022, 16, 101264.	1.4	10
876	Challenges and perspectives of brain science in Mongolia and Central Asian countries. Neuroscience Research Notes, 2021, 4, 70-74.	0.5	0

#	ARTICLE	IF	CITATIONS
879	Digitization Initiatives and Knowledge Management. Advances in Electronic Government, Digital Divide, and Regional Development Book Series, 0, , 288-301.	0.2	0
880	Post-Americanism and the Changing Architecture of Global Science. , 2012, , 47-50.		0
881	Inequality Within omnivorous knowledge: Distribution ofÂJeopardy!Âgeography questions, 1984-2020. Poetics, 2022, 93, 101686.	0.6	0
882	Opportunities and Challenges in Cardio-Oncology: A Bibliometric Analysis From 2010 to 2022. Current Problems in Cardiology, 2023, 48, 101227.	1.1	12
883	Indian Science Today: An Indigenously Crafted Crisis. , 2011, 78, 255-280.		2
884	New Concepts, Expanding Audiences: What Highly Cited Texts Tell Us about Scholarly Knowledge in the Social Sciences., 2017, 84, 637-668.		2
885	Trends on Microalgae-Fungi Consortia Research: An Alternative for Biofuel Production?. Frontiers in Microbiology, 2022, 13, .	1.5	1
886	The Colombian scientific elite—Science mapping and a comparison with Nobel Prize laureates using a composite citation indicator. PLoS ONE, 2022, 17, e0269116.	1.1	1
887	The latent structure of global scientific development. Nature Human Behaviour, 2022, 6, 1206-1217.	6.2	16
888	Worldwide bilateral geopolitical interactions network inferred from national disciplinary profiles. Physical Review Research, 2022, 4, .	1.3	1
889	The internationalization of Chinese scholarly journals based on publications deriving from the G8 countries. Malaysian Journal of Library and Information Science, 2021, 26, 117-135.	0.3	0
890	On computer science research and its temporal evolution. Scientometrics, 2022, 127, 4913-4938.	1.6	4
891	Global Diversity of Authors, Editors, and Journal Ownership Across Subdisciplines of Psychology: Current State and Policy Implications. Perspectives on Psychological Science, 2023, 18, 358-377.	5.2	13
892	Measuring and interpreting the differences of the nations' scientific specialization indexes by output and by input. Quantitative Science Studies, 2022, 3, 755-775.	1.6	1
893	The effects of forest management on water quality. Forest Ecology and Management, 2022, 522, 120397.	1.4	22
894	Who games metrics and rankings? Institutional niches and journal impact factor inflation. Research Policy, 2022, 51, 104608.	3.3	14
896	Predictors of applying for and winning an ERC Proof-of-Concept grant: An automated machine learning model. Technological Forecasting and Social Change, 2022, 184, 122009.	6.2	4
897	Dispositives of Internationalization in Brazilian Science: The Unified Postgraduate Examination in Physics., 2022,, 143-154.		O

#	Article	IF	CITATIONS
898	Quantity and quality of research output and economic growth: empirical investigation for all research areas in the MENA countries. Scientometrics, 2022, 127, 6147-6163.	1.6	7
899	Use of bibliometrics for research evaluation in emerging markets economies: a review and discussion of bibliometric indicators. Scientometrics, 2022, 127, 5879-5930.	1.6	8
900	Indonesia's Place in the Research Landscape of Southeast Asia. Unisia, 0, , 45-66.	0.0	0
901	Science Journalism in India: Strengths, Weaknesses, Opportunities, and Threats. Science Communication, 2022, 44, 656-664.	1.8	2
902	A global review of the temporal and spatial patterns of DDT and dieldrin monitoring in raptors. Science of the Total Environment, 2023, 858, 159734.	3.9	5
903	The influence of Chinese scholars on global research. Scientific Reports, 2022, 12, .	1.6	3
904	Publication trends of artificial intelligence in retina in $10\mathrm{years}$: Where do we stand?. Frontiers in Medicine, $0, 9, .$	1.2	0
905	Fifty Years of Wildlife Diseases in Europe: A Citation Database Meta-Analysis. Veterinary Sciences, 2022, 9, 629.	0.6	1
906	Profiling African Health Journals: A Bibliometric Study. International Journal of Public Health, 0, 67, .	1.0	1
907	Highly-Cited Researchers at Non-Research Colleges and Universities in the United States: Prolific Schools, Top Researchers, and Their Attributes. Innovative Higher Education, 0, , .	1.5	0
908	Reflexões sobre avaliação da produção cientÃfica – um olhar especial para o Brasil. Research, Society and Development, 2022, 11, e299111535924.	0.0	0
909	Geography of science: Competitiveness and inequality. Journal of Informetrics, 2023, 17, 101357.	1.4	5
910	Knowledge Production: Analysing Gender- and Country-Dependent Factors in Research Topics through Term Communities. Publications, 2022, 10, 45.	1.9	0
911	Federal Funding and Citation Metrics of US Biomedical Researchers, 1996 to 2022. JAMA Network Open, 2022, 5, e2245590.	2.8	3
912	Impacts of Urban Blue-Green Space on Residents' Health: A Bibliometric Review. International Journal of Environmental Research and Public Health, 2022, 19, 16192.	1.2	6
913	The impact of brain-drain in country ranking: the case of computer science. Scientometrics, 0, , .	1.6	0
914	Evaluating scientific research barriers by gender and other characteristics from the perspective of ophthalmologists in Turkey: A multicenter survey study. PLoS ONE, 2023, 18, e0273181.	1.1	0
915	Perceived teacher support in secondary education from 1980 to 2019 : An integrative review. Cogent Education, 2023 , 10 , .	0.6	1

#	Article	IF	CITATIONS
916	An Empirical Study on the Landscape of Mining and Mineral Processing (MMP) With Big Data. International Journal of Information Technologies and Systems Approach, 2023, 16, 1-22.	0.8	0
917	Which factors are associated with Open Access publishing? A Springer Nature case study. Quantitative Science Studies, 2023, 4, 353-371.	1.6	3
918	Questioning Scientific Publications: Understanding how Indonesian Scholars Perceive the Obligation to Publish and its Ethical Practices. Journal of Academic Ethics, 2023, 21, 625-647.	1.5	4
919	Quantifying the scientific revolution. Evolutionary Human Sciences, 2023, 5, .	0.9	0
920	The price of quality: Scholarly publishing business is the primary predictor of citation-based indicators of journal performance in ecology and evolutionary biology. Research Evaluation, 0, , .	1.3	0
922	Research Productivity as Performance Dynamics of PISA among Southeast Asian Countries. , 2022, , .		0
927	Data, measurement and empirical methods in the science of science. Nature Human Behaviour, 2023, 7, 1046-1058.	6.2	7
939	Description of Artificial Intelligence Models in Sustainable Water Resource Management. Advances in Finance, Accounting, and Economics, 2023, , 191-217.	0.3	0