

# Ping Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/225319/publications.pdf>

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25  
papers

1,155  
citations

516681

16  
h-index

610883

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

831  
citing authors

#	ARTICLE	IF	CITATIONS
1	The emergence of China as a leading nation in science. <i>Research Policy</i> , 2006, 35, 83-104.	6.4	417
2	Are the contributions of China and Korea upsetting the world system of science?. <i>Scientometrics</i> , 2005, 63, 617-630.	3.0	121
3	Nanotechnology as a field of science: Its delineation in terms of journals and patents. <i>Scientometrics</i> , 2007, 70, 693-713.	3.0	88
4	Is China also becoming a giant in social sciences?. <i>Scientometrics</i> , 2009, 79, 593-621.	3.0	75
5	In-depth analysis on China's international cooperation in science. <i>Scientometrics</i> , 2010, 82, 597-612.	3.0	68
6	Measuring the knowledge-based economy of China in terms of synergy among technological, organizational, and geographic attributes of firms. <i>Scientometrics</i> , 2014, 98, 1703-1719.	3.0	37
7	Regional analysis on Chinese scientific output. <i>Scientometrics</i> , 2009, 81, 839-857.	3.0	35
8	Funded collaboration research in mathematics in China. <i>Scientometrics</i> , 2014, 99, 695-715.	3.0	33
9	A comparison between the China Scientific and Technical Papers and Citations Database and the Science Citation Index in terms of journal hierarchies and interjournal citation relations. <i>Journal of the Association for Information Science and Technology</i> , 2007, 58, 223-236.	2.6	31
10	A bibliometric investigation on China-UK collaboration in food and agriculture. <i>Scientometrics</i> , 2013, 97, 267-285.	3.0	29
11	Fractional counting of citations in research evaluation: A cross- and interdisciplinary assessment of the Tsinghua University in Beijing. <i>Journal of Informetrics</i> , 2011, 5, 360-368.	2.9	28
12	How can journal impact factors be normalized across fields of science? An assessment in terms of percentile ranks and fractional counts. <i>Journal of the Association for Information Science and Technology</i> , 2013, 64, 96-107.	2.6	26
13	University-Industry Collaboration in China and the USA: A Bibliometric Comparison. <i>PLoS ONE</i> , 2016, 11, e0165277.	2.5	25
14	A comparative study on communication structures of Chinese journals in the social sciences. <i>Journal of the Association for Information Science and Technology</i> , 2010, 61, 1360-1376.	2.6	23
15	The citation impacts and citation environments of Chinese journals in mathematics. <i>Scientometrics</i> , 2007, 72, 185-200.	3.0	21
16	Academic publishing and collaboration between China and Germany in physics. <i>Scientometrics</i> , 2015, 105, 1875-1887.	3.0	20
17	An in-depth analysis of government funding and international collaboration in scientific research. <i>Scientometrics</i> , 2020, 125, 1331-1347.	3.0	19
18	An overview of academic publishing and collaboration between China and Germany. <i>Scientometrics</i> , 2015, 102, 1781-1793.	3.0	16

#	ARTICLE	IF	CITATIONS
19	Co-word analysis using the Chinese character set. Journal of the Association for Information Science and Technology, 2008, 59, 1528-1530.	2.6	15
20	The citation-based indicator and combined impact indicator—New options for measuring impact. Journal of Informetrics, 2012, 6, 631-638.	2.9	7
21	The growth momentum of China in producing international scientific publications seems to have slowed down. Information Processing and Management, 2013, 49, 1049-1051.	8.6	7
22	A Comparative Study of the Citation Impact of Chinese Journals with Government Priority Support. Frontiers in Research Metrics and Analytics, 2016, 1, .	1.9	4
23	A comparative analysis of publication portfolios of selected economies. Scientometrics, 2015, 105, 825-842.	3.0	3
24	Eco-system mapping of techno-science linkages at the level of scholarly journals and fields. Scientometrics, 2020, 124, 2037-2055.	3.0	3
25	A comparative study of domestic and cross-country impact of Chinese and U.S. publications in chemistry. Proceedings of the Association for Information Science and Technology, 2019, 56, 43-50.	0.6	1