

Xianwen Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5859003/publications.pdf>

Version: 2024-02-01

45
papers

1,119
citations

471061

17
h-index

414034

32
g-index

46
all docs

46
docs citations

46
times ranked

986
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The open access advantage considering citation, article usage and social media attention. <i>Scientometrics</i> , 2015, 103, 555-564. | 1.6 | 164 |
| 2 | Coupling and coordinated development of new urbanization and agro-ecological environment in China. <i>Science of the Total Environment</i> , 2021, 776, 145837. | 3.9 | 139 |
| 3 | Science funding and research output: a study on 10 countries. <i>Scientometrics</i> , 2012, 91, 591-599. | 1.6 | 73 |
| 4 | International scientific collaboration of China: collaborating countries, institutions and individuals. <i>Scientometrics</i> , 2013, 95, 885-894. | 1.6 | 68 |
| 5 | Usage patterns of scholarly articles on Web of Science: a study on Web of Science usage count. <i>Scientometrics</i> , 2016, 109, 917-926. | 1.6 | 68 |
| 6 | Trends for nanotechnology development in China, Russia, and India. <i>Journal of Nanoparticle Research</i> , 2009, 11, 1845-1866. | 0.8 | 63 |
| 7 | Patent co-citation networks of Fortune 500 companies. <i>Scientometrics</i> , 2011, 88, 761-770. | 1.6 | 46 |
| 8 | Exploring scientistsâ€™ working timetable: Do scientists often work overtime?. <i>Journal of Informetrics</i> , 2012, 6, 655-660. | 1.4 | 45 |
| 9 | An extensive analysis of the presence of altmetric data for Web of Science publications across subject fields and research topics. <i>Scientometrics</i> , 2020, 124, 2519-2549. | 1.6 | 34 |
| 10 | Network structure of scientific collaborations between China and the EU member states. <i>Scientometrics</i> , 2017, 113, 765-781. | 1.6 | 33 |
| 11 | The role of Chineseâ€™ American scientists in Chinaâ€™ US scientific collaboration: a study in nanotechnology. <i>Scientometrics</i> , 2012, 91, 737-749. | 1.6 | 30 |
| 12 | Tracing scientistâ€™s research trends realtimely. <i>Scientometrics</i> , 2013, 95, 717-729. | 1.6 | 30 |
| 13 | Usage history of scientific literature: Nature metrics and metrics of Nature publications. <i>Scientometrics</i> , 2014, 98, 1923-1933. | 1.6 | 29 |
| 14 | Divergence and convergence: technology-relatedness evolution in solar energy industry. <i>Scientometrics</i> , 2013, 97, 461-475. | 1.6 | 28 |
| 15 | Tracking the digital footprints to scholarly articles from social media. <i>Scientometrics</i> , 2016, 109, 1365-1376. | 1.6 | 24 |
| 16 | Who sets up the bridge? Tracking scientific collaborations between China and the European Union. <i>Research Evaluation</i> , 2017, 26, 124-131. | 1.3 | 24 |
| 17 | The state and evolution of Gold open access: a country and discipline level analysis. <i>Aslib Journal of Information Management</i> , 2018, 70, 573-584. | 1.3 | 23 |
| 18 | How is science clicked on Twitter? Click metrics for Bitly short links to scientific publications. <i>Journal of the Association for Information Science and Technology</i> , 2021, 72, 918-932. | 1.5 | 18 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Four pitfalls in normalizing citation indicators: An investigation of ESI's selection of highly cited papers. <i>Journal of Informetrics</i> , 2018, 12, 1133-1145. | 1.4 | 17 |
| 20 | Editorial behaviors in peer review. <i>SpringerPlus</i> , 2016, 5, 903. | 1.2 | 16 |
| 21 | Mapping research collaborations in different countries and regions: 1980-2019. <i>Scientometrics</i> , 2020, 124, 729-745. | 1.6 | 14 |
| 22 | Exploring scientists' working timetable: A global survey. <i>Journal of Informetrics</i> , 2013, 7, 665-675. | 1.4 | 13 |
| 23 | How far does scientific community look back?. <i>Journal of Informetrics</i> , 2014, 8, 562-568. | 1.4 | 12 |
| 24 | The open access usage advantage: a temporal and spatial analysis. <i>Scientometrics</i> , 2021, 126, 6187-6199. | 1.6 | 11 |
| 25 | Chinese elite brain drain to USA: an investigation of 100 United States national universities. <i>Scientometrics</i> , 2013, 97, 37-46. | 1.6 | 10 |
| 26 | Social Media Attention Increases Article Visits: An Investigation on Article-Level Referral Data of PeerJ. <i>Frontiers in Research Metrics and Analytics</i> , 2017, 2, . | 0.9 | 10 |
| 27 | Understanding the peer review endeavor in scientific publishing. <i>Journal of Informetrics</i> , 2022, 16, 101264. | 1.4 | 10 |
| 28 | Are significant inventions more diversified?. <i>Scientometrics</i> , 2014, 100, 459-470. | 1.6 | 7 |
| 29 | The Poor Altmetric Performance of Publications Authored by Researchers in Mainland China. <i>Frontiers in Research Metrics and Analytics</i> , 2016, 1, . | 0.9 | 7 |
| 30 | The consistency of impact of preprints and their journal publications. <i>Journal of Informetrics</i> , 2021, 15, 101153. | 1.4 | 6 |
| 31 | Does a paper being featured on the cover of a journal guarantee more attention and greater impact?. <i>Scientometrics</i> , 2015, 102, 1815-1821. | 1.6 | 5 |
| 32 | Measuring global research activities using geographic data of scholarly article visits. <i>Electronic Library</i> , 2017, 35, 822-838. | 0.8 | 5 |
| 33 | An EU without the UK: mapping the UK's changing roles in the EU scientific research. <i>Scientometrics</i> , 2018, 115, 1185-1198. | 1.6 | 4 |
| 34 | Understanding the peer review endeavor. <i>Proceedings of the Association for Information Science and Technology</i> , 2019, 56, 316-325. | 0.3 | 4 |
| 35 | The open access effect in social media exposure of scholarly articles: A matched-pair analysis. <i>Journal of Informetrics</i> , 2021, 15, 101154. | 1.4 | 4 |
| 36 | "This article is interesting, however" exploring the language use in the peer review comment of articles published in the BMJ. <i>Aslib Journal of Information Management</i> , 2021, ahead-of-print, . | 1.3 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Network structural analysis of technology: a study from patent perspective. Journal of Science and Technology Policy in China, 2013, 4, 214-235. | 0.2 | 3 |
| 38 | Evaluating the Impact of Web-scale Discovery Services on Scholarly Content Seeking. Journal of Academic Librarianship, 2018, 44, 545-552. | 1.3 | 3 |
| 39 | Multiple bursts of highly retweeted articles on social media. Scientometrics, 2021, 126, 5165-5179. | 1.6 | 2 |
| 40 | How does duplicate tweeting boost social media exposure to scholarly articles?. Journal of Informetrics, 2022, 16, 101249. | 1.4 | 2 |
| 41 | Article promotion on Twitter and Facebook: A case study of Cell journal. Journal of Information Science, 0, , 016555152110597. | 2.0 | 2 |
| 42 | Gender bias in invention. Proceedings of the Association for Information Science and Technology, 2019, 56, 796-797. | 0.3 | 1 |
| 43 | Analysis on the Spatial Distribution and Evolution of FDI in Mainland China. , 2007, , . | | 0 |
| 44 | Collaboration and friendship of scholars: A dual network analysis. Proceedings of the Association for Information Science and Technology, 2018, 55, 917-918. | 0.3 | 0 |
| 45 | Scientific Value Weights more than Being Open or Toll Access: An analysis of the OA advantage in Nature and Science. Journal of Data and Information Science, 2021, . | 0.5 | 0 |