

# Hui Fang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5063837/publications.pdf>

Version: 2024-02-01

27  
papers

278  
citations

1039406

9  
h-index

940134

16  
g-index

27  
all docs

27  
docs citations

27  
times ranked

249  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Analysis of the new scopus CiteScore. <i>Scientometrics</i> , 2021, 126, 5321-5331.  | 1.6 | 13        |
| 2  | Investigating the journal impact along the columns and rows of the publication-citation matrix. <i>Scientometrics</i> , 2020, 125, 2265-2282.  | 1.6 | 3         |
| 3  | A comparison among citation-based journal indicators and their relative changes with time. <i>Journal of Informetrics</i> , 2020, 14, 101007.  | 1.4 | 11        |
| 4  | A transition stage co-citation criterion for identifying the awakeners of sleeping beauty publications. <i>Scientometrics</i> , 2019, 121, 307-322.  | 1.6 | 6         |
| 5  | An Automatic Method for Extracting Innovative Ideas Based on the Scopus® Database. <i>Knowledge Organization</i> , 2019, 46, 171-186.  | 0.1 | 3         |
| 6  | Analysing the variation tendencies of the numbers of yearly citations for sleeping beauties in science by using derivative analysis. <i>Scientometrics</i> , 2018, 115, 1051-1070.                         | 1.6 | 6         |
| 7  | Normalized Paper Credit Assignment: A Solution for the Ethical Dilemma Induced by Multiple Important Authors. <i>Science and Engineering Ethics</i> , 2018, 24, 1589-1601.                                 | 1.7 | 4         |
| 8  | Sleeping beauties with no prince based on the co-citation criterion. <i>Scientometrics</i> , 2018, 117, 1841-1852.   | 1.6 | 9         |
| 9  | A Discussion of citations from the perspective of the contribution of the cited paper to the citing paper. <i>Journal of the Association for Information Science and Technology</i> , 2018, 69, 1513-1520. | 1.5 | 3         |
| 10 | What we can learn from tweets linking to research papers. <i>Scientometrics</i> , 2017, 111, 349-369.  | 1.6 | 10        |
| 11 | High Accuracy Velocity Measurement Based on Keystone Transform Using Entropy Minimization. <i>Chinese Journal of Electronics</i> , 2016, 25, 774-778.  | 0.7 | 12        |
| 12 | Performance of Reference Analysis on Papers in Single Subject Category Journals. <i>Knowledge Organization</i> , 2016, 43, 517-529.  | 0.1 | 0         |
| 13 | A Discussion on Governmental Research Grants. <i>Science and Engineering Ethics</i> , 2015, 21, 1285-1296.   | 1.7 | 1         |
| 14 | Investigation of the degree to which articles supported by research grants are published in open access health and life sciences journals. <i>Scientometrics</i> , 2015, 104, 511-528.                     | 1.6 | 13        |
| 15 | An Explanation of Resisted Discoveries Based on Construal-Level Theory. <i>Science and Engineering Ethics</i> , 2015, 21, 41-50.   | 1.7 | 9         |
| 16 | Classifying Research Articles in Multidisciplinary Sciences Journals into Subject Categories. <i>Knowledge Organization</i> , 2015, 42, 139-153.   | 0.1 | 5         |
| 17 | Scientific group leaders'™ authorship preferences: an empirical investigation. <i>Scientometrics</i> , 2014, 98, 909-925.  | 1.6 | 19        |
| 18 | The impact of publications from mainland China on the trends in alphabetical authorship. <i>Scientometrics</i> , 2014, 99, 865-879.  | 1.6 | 5         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Thickness-Modulated One-Dimensional Periodic Phononic Crystal. <i>Advanced Materials Research</i> , 2013, 750-752, 1207-1210.   | 0.3 | 1         |
| 20 | Modifying h-index by allocating credit of multi-authored papers whose author names rank based on contribution. <i>Journal of Informetrics</i> , 2012, 6, 557-565.         | 1.4 | 30        |
| 21 | Fairly sharing the credit of multi-authored papers and its application in the modification of h-index and g-index. <i>Scientometrics</i> , 2012, 91, 37-49.               | 1.6 | 54        |
| 22 | Peer review and over-competitive research funding fostering mainstream opinion to monopoly. Part II. <i>Scientometrics</i> , 2012, 90, 607-616.                           | 1.6 | 2         |
| 23 | Peer review and over-competitive research funding fostering mainstream opinion to monopoly. <i>Scientometrics</i> , 2011, 87, 293-301.                                    | 1.6 | 10        |
| 24 | Integration analysis of the cyclic voltammograms of the electrode reaction in a diffusionless system. <i>Journal of Electroanalytical Chemistry</i> , 1999, 465, 219-224. | 1.9 | 4         |
| 25 | Linear analysis of steady-state $E_q$ , $E_{qC}$ and $E_{qC^2}$ voltammograms. <i>Journal of Electroanalytical Chemistry</i> , 1997, 432, 171-174.                        | 1.9 | 1         |
| 26 | Wavelet analyses of electroanalytical chemistry responses and an adaptive wavelet filter. <i>Analytica Chimica Acta</i> , 1997, 346, 319-325.                             | 2.6 | 39        |
| 27 | A strategy to improve the accuracy of digital simulation for electroanalytical chemistry. <i>Chinese Journal of Chemistry</i> , 1997, 15, 250-259.                        | 2.6 | 5         |