

# Yu-Wei Chang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

454

citations

10

h-index

21

g-index

29

ext. papers

571

ext. citations

2.8

avg, IF

4.67

L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 26 | Do extraordinary science and technology scientists balance their publishing and patenting activities?. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259453   | 3.7 |           |
| 25 | Characteristics of high research performance authors in the field of library and information science and those of their articles. <i>Scientometrics</i> , <b>2021</b> , 126, 3373-3391                                      | 3   | 1         |
| 24 | Discovering types of research performance of scientists with significant contributions. <i>Scientometrics</i> , <b>2020</b> , 124, 1529-1552  | 3   | 2         |
| 23 | Are articles in library and information science (LIS) journals primarily contributed to by LIS authors?. <i>Scientometrics</i> , <b>2019</b> , 121, 81-104  | 3   | 5         |
| 22 | Potential Value of Patents With Provisional Applications: An Assessment of Bibliometric Approach. <i>IEEE Transactions on Engineering Management</i> , <b>2019</b> , 1-20   | 2.6 | 1         |
| 21 | Identifying the contribution influence gap in the science and technology community. <i>Proceedings of the Association for Information Science and Technology</i> , <b>2019</b> , 56, 622-623                                | 0.4 |           |
| 20 | Definition of authorship in social science journals. <i>Scientometrics</i> , <b>2019</b> , 118, 563-585   | 3   | 14        |
| 19 | A comparison of researcher-practitioner collaborations in library and information science, education, and sociology. <i>Journal of Librarianship and Information Science</i> , <b>2019</b> , 51, 208-217                    | 1.4 | 1         |
| 18 | Multi-institutional authorship in genetics and high-energy physics. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2018</b> , 505, 549-558   | 3.3 | 2         |
| 17 | Exploring the interdisciplinary characteristics of library and information science (LIS) from the perspective of interdisciplinary LIS authors. <i>Library and Information Science Research</i> , <b>2018</b> , 40, 125-134 | 1.9 | 10        |
| 16 | Research Collaboration by Practitioners in Computer Science, Library Science, and Management. <i>Portal</i> , <b>2018</b> , 18, 473-490   | 0.8 | 1         |
| 15 | Examining interdisciplinarity of library and information science (LIS) based on LIS articles contributed by non-LIS authors. <i>Scientometrics</i> , <b>2018</b> , 116, 1589-1613   | 3   | 16        |
| 14 | Comparative study of characteristics of authors between open access and non-open access journals in library and information science. <i>Library and Information Science Research</i> , <b>2017</b> , 39, 8-15               | 1.9 | 6         |
| 13 | Influence of the principle of least effort across disciplines. <i>Scientometrics</i> , <b>2016</b> , 106, 1117-1133   | 3   | 7         |
| 12 | Influence of human behavior and the principle of least effort on library and information science research. <i>Information Processing and Management</i> , <b>2016</b> , 52, 658-669   | 6.3 | 12        |
| 11 | Characteristics of Articles Coauthored by Researchers and Practitioners in Library and Information Science Journals. <i>Journal of Academic Librarianship</i> , <b>2016</b> , 42, 535-541                                   | 1.5 | 7         |
| 10 | Analysis of coactivity in the field of fuel cells at institutional and individual levels. <i>Scientometrics</i> , <b>2016</b> , 109, 143-158  | 3   | 2         |

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|---|---|-----|----|
| 9 | Librarians' Contribution to Open Access Journal Publishing in Library and Information Science From the Perspective of Authorship. <i>Journal of Academic Librarianship</i> , <b>2015</b> , 41, 660-668                        | 1.5 | 10 |
| 8 | Evolution of research subjects in library and information science based on keyword, bibliographical coupling, and co-citation analyses. <i>Scientometrics</i> , <b>2015</b> , 105, 2071-2087                                  | 3   | 93 |
| 7 | Exploring scientific articles contributed by industries in Taiwan. <i>Scientometrics</i> , <b>2014</b> , 99, 599-613  | 3   | 5  |
| 6 | A comparison of citation contexts between natural sciences and social sciences and humanities. <i>Scientometrics</i> , <b>2013</b> , 96, 535-553  | 3   | 16 |
| 5 | The influence of Taylor's paper, Question-Negotiation and Information-Seeking in Libraries. <i>Information Processing and Management</i> , <b>2013</b> , 49, 983-994  | 6.3 | 15 |
| 4 | A study of the evolution of interdisciplinarity in library and information science: Using three bibliometric methods. <i>Journal of the Association for Information Science and Technology</i> , <b>2012</b> , 63, 22-33      |     | 66 |
| 3 | Characteristics and trends of research articles authored by researchers affiliated with institute of chemical engineering in Taiwan. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , <b>2012</b> , 43, 331-338 | 5.3 | 4  |
| 2 | A comparative study of interdisciplinary changes between information science and library science. <i>Scientometrics</i> , <b>2012</b> , 91, 789-803   | 3   | 24 |
| 1 | Characteristics of research output in social sciences and humanities: From a research evaluation perspective. <i>Journal of the Association for Information Science and Technology</i> , <b>2008</b> , 59, 1819-1828          |     | 95 |