

# Yu-xian Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2057364/publications.pdf>

Version: 2024-02-01

21  
papers

274  
citations

1170033

9  
h-index

1051228

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new territory and its pioneer: opening up a dominant research stream for a translational research area. <i>Scientometrics</i> , 2020, 125, 1213-1228.	1.6	1
2	Reflections on and a short review of the science of team science. <i>Scientometrics</i> , 2020, 125, 937-950.	1.6	11
3	Dynamic aspects of domination networks. <i>Frontiers of Information Technology and Electronic Engineering</i> , 2020, 21, 635-648.	1.5	0
4	Optimizing library's organizational climate through improvement of the weak scales identified by ClimateQUAL surveys: A case study of Nanjing Agricultural University Library. <i>Journal of Academic Librarianship</i> , 2019, 45, 102051.	1.3	3
5	Ego Citation Networks Considered as Domination Networks. <i>Journal of Scientometric Research</i> , 2019, 8, 01-08.	0.3	1
6	Partial orders for zero-sum arrays with applications to network theory. <i>Journal of Informetrics</i> , 2017, 11, 257-274.	1.4	1
7	Can Automatic Classification Help to Increase Accuracy in Data Collection?. <i>Journal of Data and Information Science</i> , 2017, 1, 42-58.	0.5	2
8	An addendum and correction to "Mathematical properties of Q-measures" (vol. 7, issue 3, pp. 737-745). <i>Journal of Informetrics</i> , 2014, 8, 486-490.	1.4	1
9	Citation analysis and the development of science: A case study using articles by some Nobel prize winners. <i>Journal of the Association for Information Science and Technology</i> , 2014, 65, 281-289.	1.5	10
10	Mathematical properties of Q-measures. <i>Journal of Informetrics</i> , 2013, 7, 737-745.	1.4	6
11	A layered framework to study collaboration as a form of knowledge sharing and diffusion. <i>Journal of Informetrics</i> , 2013, 7, 651-664.	1.4	20
12	Interestingness and the essence of citation. <i>Journal of Documentation</i> , 2013, 69, 580-589.	0.9	16
13	A continuous description of discrete data points in informetrics. <i>ASLIB Proceedings</i> , 2012, 64, 193-200.	1.2	3
14	A framework for knowledge integration and diffusion. <i>Journal of Documentation</i> , 2012, 68, 31-44.	0.9	43
15	A preliminary investigation on diffusion through a layered system. <i>Journal of Informetrics</i> , 2012, 6, 177-191.	1.4	5
16	Towards a representation of diffusion and interaction of scientific ideas: The case of fiber optics communication. <i>Information Processing and Management</i> , 2012, 48, 791-801.	5.4	19
17	Q-measures and betweenness centrality in a collaboration network: a case study of the field of informetrics. <i>Scientometrics</i> , 2011, 87, 133-147.	1.6	37
18	Knowledge diffusion through publications and citations: A case study using ESI fields as unit of diffusion. <i>Journal of the Association for Information Science and Technology</i> , 2010, 61, 340-351.	2.6	19

#	ARTICLE	IF	CITATIONS
19	Empirical series of journal h-indices: The JCR category Horticulture as a case study. <i>Scientometrics</i> , 2009, 80, 59-74.	1.6	14
20	Properties of Hirsch-type indices: the case of library classification categories. <i>Scientometrics</i> , 2009, 79, 235-248.	1.6	35
21	Definitions of time series in citation analysis with special attention to the h-index. <i>Journal of Informetrics</i> , 2008, 2, 202-210.	1.4	27