Xiaomei Bai

List of Publications by Year
in descending order

22	863	623188	713013
papers	citations	14	21
		h-index	g-index

22	22	22	731
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Context-Based Collaborative Filtering for Citation Recommendation. IEEE Access, 2015, 3, 1695-1703.	2.6	191
2	Scientific Paper Recommendation: A Survey. IEEE Access, 2019, 7, 9324-9339.	2.6	126
3	Artificial Intelligence in the 21st Century. IEEE Access, 2018, 6, 34403-34421.	2.6	112
4	Predicting the citations of scholarly paper. Journal of Informetrics, 2019, 13, 407-418.	1.4	89
5	An Overview on Evaluating and Predicting Scholarly Article Impact. Information (Switzerland), 2017, 8, 73.	1.7	43
6	Identifying Anomalous Citations for Objective Evaluation of Scholarly Article Impact. PLoS ONE, 2016, 11, e0162364.	1.1	39
7	From triadic closure to conference closure: the role of academic conferences in promoting scientific collaborations. Scientometrics, 2017, 113, 177-193.	1.6	36
8	Educational Big Data: Predictions, Applications and Challenges. Big Data Research, 2021, 26, 100270.	2.6	33
9	Scholarly impact assessment: a survey of citation weighting solutions. Scientometrics, 2019, 118, 453-478.	1.6	31
10	Implicit Multi-Feature Learning for Dynamic Time Series Prediction of the Impact of Institutions. IEEE Access, 2017, 5, 16372-16382.	2.6	30
11	The Role of Positive and Negative Citations in Scientific Evaluation. IEEE Access, 2017, 5, 17607-17617.	2.6	27
12	Quantifying the impact of scholarly papers based on higher-order weighted citations. PLoS ONE, 2018, 13, e0193192.	1.1	19
13	Author Impact: Evaluations, Predictions, and Challenges. IEEE Access, 2019, 7, 38657-38669.	2.6	15
14	Sports Big Data: Management, Analysis, Applications, and Challenges. Complexity, 2021, 2021, 1-11.	0.9	15
15	Exploring time factors in measuring the scientific impact of scholars. Scientometrics, 2017, 112, 1301-1321.	1.6	14
16	Measure the Impact of Institution and Paper Via Institution-Citation Network. IEEE Access, 2020, 8, 17548-17555.	2.6	11
17	Quantifying Success in Science: An Overview. IEEE Access, 2020, 8, 123200-123214.	2.6	10
18	Predicting the Number of Publications for Scholarly Networks. IEEE Access, 2018, 6, 11842-11848.	2.6	8

#	Article	IF	Citations
19	Quantifying scientific collaboration impact by exploiting collaboration-citation network. Scientometrics, 2021, 126, 7993-8008.	1.6	7
20	Educational Anomaly Analytics: Features, Methods, and Challenges. Frontiers in Big Data, 2021, 4, 811840.	1.8	5
21	Towards Understanding the Analysis, Models, and Future Directions of Sports Social Networks. Complexity, 2022, 2022, 1-10.	0.9	2
22	SUMMER: Bias-aware Prediction of Graduate Employment Based on Educational Big Data. ACM/IMS Transactions on Data Science, 0, , .	2.1	0