

# Zi-Ke Zhang

## List of Publications by Citations

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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.

13  
papers

919  
citations

6  
h-index

13  
g-index

13  
ext. papers

1,100  
ext. citations

6.6  
avg, IF

4.13  
L-index

#	Paper	IF	Citations
13	Recommender systems. <i>Physics Reports</i> , <b>2012</b> , 519, 1-49	27.7	630
12	Tag-Aware Recommender Systems: A State-of-the-Art Survey. <i>Journal of Computer Science and Technology</i> , <b>2011</b> , 26, 767-777	1.7	109
11	A hypergraph model of social tagging networks. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2010</b> , 2010, P10005	1.9	65
10	Computational network biology: Data, models, and applications. <i>Physics Reports</i> , <b>2020</b> , 846, 1-66	27.7	54
9	Empirical analysis on a keyword-based semantic system. <i>European Physical Journal B</i> , <b>2008</b> , 66, 557-561	1.2	26
8	Markov-based solution for information diffusion on adaptive social networks. <i>Applied Mathematics and Computation</i> , <b>2020</b> , 380, 125286	2.7	14
7	SOCIAL INTEREST FOR USER SELECTING ITEMS IN RECOMMENDER SYSTEMS. <i>International Journal of Modern Physics C</i> , <b>2013</b> , 24, 1350022	1.1	6
6	The aging effect in evolving scientific citation networks. <i>Scientometrics</i> , <b>2021</b> , 126, 4297-4309	3	6
5	Effective Model Integration Algorithm for Improving Link and Sign Prediction in Complex Networks. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2021</b> , 8, 2613-2624	4.9	4
4	Information filtering via biased random walk on coupled social network. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 829137	2.2	3
3	Predicting Financial Extremes Based on Weighted Visual Graph of Major Stock Indices. <i>Complexity</i> , <b>2019</b> , 2019, 1-17	1.6	1
2	Quantification of network structural dissimilarities based on network embedding. <i>IScience</i> , <b>2022</b> , 25, 104446	6.1	1
1	Toward Structural Controllability and Predictability in Directed Networks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2022</b> , 1-10	7.3	