Ming-Sheng Shang

List of Publications by Year
in descending order

23 papers	1,449 citations	933447 10 h-index	888059 17 g-index
23 all docs	23 docs citations	23 times ranked	1162 citing authors

#	Article	IF	Citations
1	Incremental Slope-one recommenders. Neurocomputing, 2018, 272, 606-618.	5.9	7
2	Effects of the bipartite structure of a network on performance of recommenders. Physica A: Statistical Mechanics and Its Applications, 2018, 492, 1257-1266.	2.6	5
3	Identifying the influential nodes via eigen-centrality from the differences and similarities of structure. Physica A: Statistical Mechanics and Its Applications, 2018, 510, 77-82.	2.6	10
4	Long-term effects of user preference-oriented recommendation method on the evolution of online system. Physica A: Statistical Mechanics and Its Applications, 2017, 467, 490-498.	2.6	8
5	User Heterogeneity and Individualized Recommender. Chinese Physics Letters, 2017, 34, 068902.	3.3	4
6	Iterative resource allocation based on propagation feature of node for identifying the influential nodes. Physics Letters, Section A: General, Atomic and Solid State Physics, 2015, 379, 2272-2276.	2.1	30
7	Similarity from Multi-Dimensional Scaling: Solving the Accuracy and Diversity Dilemma in Information Filtering. PLoS ONE, 2014, 9, e111005.	2.5	8
8	Solving bi-objective flow shop problem with multi-objective path relinking algorithm. , 2014, , .		0
9	Uncovering the information core in recommender systems. Scientific Reports, 2014, 4, 6140.	3.3	32
10	Membership in social networks and the application in information filtering. European Physical Journal B, 2013, 86, 1.	1.5	3
11	Preference of online users and personalized recommendations. Physica A: Statistical Mechanics and Its Applications, 2013, 392, 3417-3423.	2.6	12
12	Long-Term Effects of Recommendation on the Evolution of Online Systems. Chinese Physics Letters, 2013, 30, 118901.	3.3	19
13	Information Filtering in Sparse Online Systems: Recommendation via Semi-Local Diffusion. PLoS ONE, 2013, 8, e79354.	2.5	14
14	Identifying influential nodes in complex networks. Physica A: Statistical Mechanics and Its Applications, 2012, 391, 1777-1787.	2.6	890
15	Collaborative filtering with diffusion-based similarity on tripartite graphs. Physica A: Statistical Mechanics and Its Applications, 2010, 389, 1259-1264.	2.6	80
16	CAN DISSIMILAR USERS CONTRIBUTE TO ACCURACY AND DIVERSITY OF PERSONALIZED RECOMMENDATION?. International Journal of Modern Physics C, 2010, 21, 1217-1227.	1.7	37
17	SIMILARITY-BASED CLASSIFICATION IN PARTIALLY LABELED NETWORKS. International Journal of Modern Physics C, 2010, 21, 813-824.	1.7	28
18	An Evaluation of Structure Based Similarity Indexes for Collaborative Filtering. , 2010, , .		0

#	Article	IF	Citations
19	Empirical analysis of web-based user-object bipartite networks. Europhysics Letters, 2010, 90, 48006.	2.0	112
20	User-Based Collaborative-Filtering Recommendation Algorithms on Hadoop. , 2010, , .		139
21	Effects of negative ratings on personalized recommendation. , 2010, , .		3
22	Useful acquiring ratings for collaborative filtering. , 2009, , .		0
23	Personal Recommendation using Weighted Bipartite Graph Projection. , 2008, , .		8