Alper BÄºlge

List of Publications by Year
in descending order

31	951	687363	642732
31 papers	**951** citations	**13** h-index	**23** g-index
31 all docs	**31** docs citations	**31** times ranked	**666** citing authors

#	ARTICLE	IF	CITATIONS
1	Treating adverse effects of blockbuster bias on beyond-accuracy quality of personalized recommendations. Engineering Science and Technology, an International Journal, 2022, 33, 101083.	3.2	2
2	IESR: Instant Energy Scheduling Recommendations for Cost Saving in Smart Homes. IEEE Access, 2022, 10, 52178-52195.	4.2	3
3	A Graph-Based Recommendation Algorithm on Quaternion Algebra. SN Computer Science, 2022, 3, .	3.6	1
4	An entropy empowered hybridized aggregation technique for group recommender systems. Expert Systems With Applications, 2021, 166, 114111.	7.6	37
5	Similarity-inclusive Link Prediction with Quaternions. , 2021, , .		0
6	Novel automatic group identification approaches for group recommendation. Expert Systems With Applications, 2021, 174, 114709.	7.6	14
7	Investigating and counteracting popularity bias in group recommendations. Information Processing and Management, 2021, 58, 102608.	8.6	40
8	Alleviating the cold-start playlist continuation in music recommendation using latent semantic indexing. International Journal of Multimedia Information Retrieval, 2021, 10, 185-198.	5.2	3
9	Exploring playlist titles for cold-start music recommendation: an effectiveness analysis. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 10125-10144.	4.9	4
10	A Multi Source Graph-Based Hybrid Recommendation Algorithm. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 280-291.	0.7	2
11	Robustness analysis of multi-criteria collaborative filtering algorithms against shilling attacks. Expert Systems With Applications, 2019, 115, 386-402.	7.6	32
12	Privacy-Aware Detection of Shilling Profiles on Arbitrarily Distributed Recommender Systems. IEEE Access, 2019, 7, 28863-28885.	4.2	0
13	Privacy-preserving multi-criteria collaborative filtering. Information Processing and Management, 2019, 56, 994-1009.	8.6	13
14	Genetic Algorithm-Based Privacy Preserving Collaborative Filtering. , 2019, , .		2
15	A review on deep learning for recommender systems: challenges and remedies. Artificial Intelligence Review, 2019, 52, 1-37.	15.7	294
16	A Similarity-Inclusive Link Prediction Based Recommender System Approach. Elektronika Ir Elektrotechnika, 2019, 25, 62-69.	0.8	7
17	On Similarity Measures for a Graph-Based Recommender System. Communications in Computer and Information Science, 2019, , 136-147.	0.5	1
18	A Robust Multi-Criteria Collaborative Filtering Algorithm. , 2018, , .		2

#	Article	IF	Citations
19	Privacy Risks for Multi-Criteria Collaborative Filtering Systems. , 2017, , .		4
20	Robustness analysis of privacy-preserving model-based recommendation schemes. Expert Systems With Applications, 2014, 41, 3671-3681.	7.6	19
21	A multi-criteria item-based collaborative filtering framework. , 2014, , .		26
22	A Novel Shilling Attack Detection Method. Procedia Computer Science, 2014, 31, 165-174.	2.0	35
23	Shilling attacks against recommender systems: a comprehensive survey. Artificial Intelligence Review, 2014, 42, 767-799.	15.7	212
24	A scalable privacy-preserving recommendation scheme via bisecting k-means clustering. Information Processing and Management, 2013, 49, 912-927.	8.6	43
25	A comparison of clustering-based privacy-preserving collaborative filtering schemes. Applied Soft Computing Journal, 2013, 13, 2478-2489.	7.2	45
26	A SURVEY OF PRIVACY-PRESERVING COLLABORATIVE FILTERING SCHEMES. International Journal of Software Engineering and Knowledge Engineering, 2013, 23, 1085-1108.	0.8	35
27	Shilling Attacks against Privacy-Preserving Collaborative Filtering. Journal of Advanced Management Science, 2013, 1, 54-60.	0.1	11
28	Shilling Attacks Against Memory-Based Privacy-Preserving Recommendation Algorithms. KSII Transactions on Internet and Information Systems, 2013, 7, 1272-1290.	0.3	25
29	An improved privacy-preserving DWT-based collaborative filtering scheme. Expert Systems With Applications, 2012, 39, 3841-3854.	7.6	19
30	An Improved Profile-Based CF Scheme with Privacy. , 2011, , .		9
31	Improving Privacy-Preserving NBC-Based Recommendations by Preprocessing. , 2010, , .		11