João Vinagre

List of Publications by Year
in descending order

22 papers	303 citations	1163117 8 h-index	1125743 13 g-index
24 all docs	24 docs citations	24 times ranked	225 citing authors

#	Article	IF	Citations
1	Statistically Robust Evaluation of Stream-Based Recommender Systems. IEEE Transactions on Knowledge and Data Engineering, 2021, 33, 2971-2982.	5.7	7
2	Hyperparameter self-tuning for data streams. Information Fusion, 2021, 76, 75-86.	19.1	22
3	Partially Monotonic Learning for Neural Networks. Lecture Notes in Computer Science, 2021, , 12-23.	1.3	1
4	ORSUM - Workshop on Online Recommender Systems and User Modeling. , 2020, , .		3
5	ORSUM 2019 2nd workshop on online recommender systems and user modeling. , 2019, , .		1
6	A Hybrid Recommender System for Improving Automatic Playlist Continuation. IEEE Transactions on Knowledge and Data Engineering, 2019, , 1-1.	5.7	10
7	Self Hyper-parameter Tuning for Stream Recommendation Algorithms. Communications in Computer and Information Science, 2019, , 91-102.	0.5	6
8	Forgetting techniques for stream-based matrix factorization in recommender systems. Knowledge and Information Systems, 2018, 55, 275-304.	3.2	18
9	ORSUM Chairs' Welcome & Organization. , 2018, , .		3
10	Online Gradient Boosting for Incremental Recommender Systems. Lecture Notes in Computer Science, 2018, , 209-223.	1.3	1
11	Incremental Matrix Co-factorization for Recommender Systems with Implicit Feedback. , 2018, , .		12
12	Online bagging for recommender systems. Expert Systems, 2018, 35, e12303.	4.5	9
13	Improving Incremental Recommenders with Online Bagging. Lecture Notes in Computer Science, 2017, , 597-607.	1.3	0
14	Scalable Online Top-N Recommender Systems. Lecture Notes in Business Information Processing, 2017, , 3-20.	1.0	6
15	An overview on the exploitation of time in collaborative filtering. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2015, 5, 195-215.	6.8	23
16	Collaborative filtering with recency-based negative feedback. , 2015, , .		9
17	Forgetting methods for incremental matrix factorization in recommender systems. , 2015, , .		26
18	Monitoring Recommender Systems: A Business Intelligence Approach. Lecture Notes in Computer Science, 2014, , 277-288.	1.3	2

#	Article	IF	Citations
19	Fast Incremental Matrix Factorization for Recommendation with Positive-Only Feedback. Lecture Notes in Computer Science, 2014, , 459-470.	1.3	60
20	Combining usage and content in an online recommendation system for music in the Long Tail. International Journal of Multimedia Information Retrieval, 2013, 2, 3-13.	5.2	38
21	Combining usage and content in an online music recommendation system for music in the long-tail. , 2012, , .		11
22	Forgetting mechanisms for scalable collaborative filtering. Journal of the Brazilian Computer Society, 2012, 18, 271-282.	1.3	29