

Jesse Read

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2880427/publications.pdf>

Version: 2024-02-01

26
papers

3,310
citations

840776

11
h-index

677142

22
g-index

28
all docs

28
docs citations

28
times ranked

2505
citing authors

#	ARTICLE	IF	CITATIONS
1	Classifier chains for multi-label classification. Machine Learning, 2011, 85, 333-359.	5.4	1,483
2	Adaptive random forests for evolving data stream classification. Machine Learning, 2017, 106, 1469-1495.	5.4	415
3	Classifier Chains for Multi-label Classification. Lecture Notes in Computer Science, 2009, , 254-269.	1.3	321
4	Multi-label Classification Using Ensembles of Pruned Sets. , 2008, , .		262
5	Machine learning for streaming data. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2019, 21, 6-22.	4.0	137
6	Scalable and efficient multi-label classification for evolving data streams. Machine Learning, 2012, 88, 243-272.	5.4	118
7	Efficient Online Evaluation of Big Data Stream Classifiers. , 2015, , .		99
8	Evaluation methods and decision theory for classification of streaming data with temporal dependence. Machine Learning, 2015, 98, 455-482.	5.4	92
9	Efficient monte carlo methods for multi-dimensional learning with classifier chains. Pattern Recognition, 2014, 47, 1535-1546.	8.1	84
10	Independent Doubly Adaptive Rejection Metropolis Sampling Within Gibbs Sampling. IEEE Transactions on Signal Processing, 2015, 63, 3123-3138.	5.3	69
11	Scalable multi-output label prediction: From classifier chains to classifier trellises. Pattern Recognition, 2015, 48, 2096-2109.	8.1	62
12	A joint introduction to Gaussian Processes and Relevance Vector Machines with connections to Kalman filtering and other kernel smoothers. Information Fusion, 2021, 74, 17-38.	19.1	47
13	Deep learning in partially-labeled data streams. , 2015, , .		21
14	Multi-label methods for prediction with sequential data. Pattern Recognition, 2017, 63, 45-55.	8.1	21
15	An empirical analysis of binary transformation strategies and base algorithms for multi-label learning. Machine Learning, 2020, 109, 1509-1563.	5.4	8
16	Probabilistic regressor chains with Monte Carlo methods. Neurocomputing, 2020, 413, 471-486.	5.9	8
17	A Survey on Semi-supervised Learning for Delayed Partially Labelled Data Streams. ACM Computing Surveys, 2023, 55, 1-42.	23.0	8
18	A survey of evaluation methods for personal route and destination prediction from mobility traces. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2018, 8, e1237.	6.8	6

#	ARTICLE	IF	CITATIONS
19	Learning from evolving data streams through ensembles of random patches. Knowledge and Information Systems, 2021, 63, 1597-1625.	3.2	6
20	Data Streams Are Time Series: Challenging Assumptions. Lecture Notes in Computer Science, 2020, , 529-543.	1.3	5
21	Learning Fast and Slow: A Unified Batch/Stream Framework. , 2018, , .		4
22	An analysis of ambulatory blood pressure monitoring using multi-label classification. Australasian Physical and Engineering Sciences in Medicine, 2019, 42, 65-81.	1.3	4
23	Error-space representations for multi-dimensional data streams with temporal dependence. Pattern Analysis and Applications, 2019, 22, 1211-1220.	4.6	3
24	Introduction to the special issue on Big Data, IoT Streams and Heterogeneous Source Mining. International Journal of Data Science and Analytics, 2019, 8, 221-222.	4.1	2
25	Ubiquitous Artificial Intelligence and Dynamic Data Streams. , 2018, , .		0
26	Network of Experts: Learning from Evolving Data Streams Through Network-Based Ensembles. Lecture Notes in Computer Science, 2019, , 704-716.	1.3	0