

Jean Paul Barddal

List of Publications by Year in descending order

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42
papers

1,338
citations

759233

12
h-index

610901

24
g-index

43
all docs

43
docs citations

43
times ranked

1022
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive random forests for evolving data stream classification. Machine Learning, 2017, 106, 1469-1495.	5.4	415
2	A Survey on Ensemble Learning for Data Stream Classification. ACM Computing Surveys, 2018, 50, 1-36.	23.0	342
3	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
4	A survey on feature drift adaptation: Definition, benchmark, challenges and future directions. Journal of Systems and Software, 2017, 127, 278-294.	4.5	76
5	Trust and Reputation Models for Multiagent Systems. ACM Computing Surveys, 2015, 48, 1-42.	23.0	53
6	Merit-guided dynamic feature selection filter for data streams. Expert Systems With Applications, 2019, 116, 227-242.	7.6	28
7	Lessons learned from data stream classification applied to credit scoring. Expert Systems With Applications, 2020, 162, 113899.	7.6	28
8	Boosting decision stumps for dynamic feature selection on data streams. Information Systems, 2019, 83, 13-29.	3.6	24
9	On Dynamic Feature Weighting for Feature Drifting Data Streams. Lecture Notes in Computer Science, 2016, , 129-144.	1.3	21
10	SNCStream. , 2015, , .		20
11	A systematic review on computer vision-based parking lot management applied on public datasets. Expert Systems With Applications, 2022, 198, 116731.	7.6	18
12	LEARNING DRIFTING NEGOTIATIONS. Applied Artificial Intelligence, 2007, 21, 861-881.	3.2	17
13	SNCStream+: Extending a high quality true anytime data stream clustering algorithm. Information Systems, 2016, 62, 60-73.	3.6	15
14	Cost-sensitive learning for imbalanced data streams. , 2020, , .		14
15	SFNClassifier. , 2014, , .		13
16	A Survey on Feature Drift Adaptation. , 2015, , .		12
17	A case study of batch and incremental recommender systems in supermarket data under concept drifts and cold start. Expert Systems With Applications, 2021, 176, 114890.	7.6	12
18	Iterative subset selection for feature drifting data streams. , 2018, , .		11

#	ARTICLE	IF	CITATIONS
19	Improving Credit Risk Prediction in Online Peer-to-Peer (P2P) Lending Using Imbalanced Learning Techniques. , 2017, , .		9
20	Analyzing the Impact of Feature Drifts in Streaming Learning. Lecture Notes in Computer Science, 2015, , 21-28.	1.3	8
21	Advances on Concept Drift Detection in Regression Tasks Using Social Networks Theory. International Journal of Natural Computing Research, 2015, 5, 26-41.	0.5	7
22	Learning regularized hoeffding trees from data streams. , 2019, , .		7
23	Pairwise combination of classifiers for ensemble learning on data streams. , 2015, , .		4
24	Decision tree-based feature ranking in concept drifting data streams. , 2019, , .		4
25	Addressing feature drift in data streams using iterative subset selection. ACM SIGAPP Applied Computing Review: A Publication of the Special Interest Group on Applied Computing, 2019, 19, 20-33.	0.9	4
26	Vertical and Horizontal Partitioning in Data Stream Regression Ensembles. , 2019, , .		4
27	Hierarchical classification of data streams: a systematic literature review. Artificial Intelligence Review, 2022, 55, 3243-3282.	15.7	4
28	A benchmark of classifiers on feature drifting data streams. , 2016, , .		3
29	Are fintechs really a hype? A machine learning-based polarity analysis of Brazilian posts on social media. , 2018, , .		3
30	A Complex Network-Based Anytime Data Stream Clustering Algorithm. Lecture Notes in Computer Science, 2015, , 615-622.	1.3	2
31	Overcoming feature drifts via dynamic feature weighted k-nearest neighbor learning. , 2016, , .		2
32	Towards emotion-based reputation guessing learning agents. , 2016, , .		2
33	Naïve Approaches to Deal With Concept Drifts. , 2020, , .		2
34	On the Discovery of Time Distance Constrained Temporal Association Rules. Lecture Notes in Computer Science, 2015, , 510-519.	1.3	1
35	Regularized and incremental decision trees for data streams. Annales Des Telecommunications/Annals of Telecommunications, 2020, 75, 493-503.	2.5	1
36	Dynamically Selected Ensemble for Data Stream Classification. , 2021, , .		1

#	ARTICLE	IF	CITATIONS
37	Interactive Process Drift Detection Framework. Lecture Notes in Computer Science, 2021, , 192-204.	1.3	1
38	On Social Network-Based Algorithms for Data Stream Clustering. Studies in Big Data, 2019, , 297-317.	1.1	1
39	Classifying Potentially Unbounded Hierarchical Data Streams with Incremental Gaussian Naive Bayes. Lecture Notes in Computer Science, 2021, , 421-436.	1.3	1
40	An Experimental Perspective on Sampling Methods for Imbalanced Learning From Financial Databases. , 2018, , .		0
41	Combining Slow and Fast Learning for Improved Credit Scoring. , 2020, , .		0
42	Adaptive Global k-Nearest Neighbors for Hierarchical Classification of Data Streams [*] . , 2021, , .		0