Qinli Yang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1900532/publications.pdf

Version: 2024-02-01

46	1,137	394421	454955
papers	citations	19 h-index	30 g-index

46	46	46	1178
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A spatiotemporal deep fusion model for merging satellite and gauge precipitation in China. Journal of Hydrology, 2020, 584, 124664.	5.4	118
2	Community Detection based on Distance Dynamics. , 2015, , .		108
3	Clustering by synchronization. , 2010, , .		56
4	Prediction of Alzheimer's disease using individual structural connectivity networks. Neurobiology of Aging, 2012, 33, 2756-2765.	3.1	56
5	Common and distinct changes of default mode and salience network in schizophrenia and major depression. Brain Imaging and Behavior, 2018, 12, 1708-1719.	2.1	56
6	Synchronization-Inspired Partitioning and Hierarchical Clustering. IEEE Transactions on Knowledge and Data Engineering, 2013, 25, 893-905.	5.7	50
7	Predicting dam failure risk for sustainable flood retention basins: A generic case study for the wider Greater Manchester area. Computers, Environment and Urban Systems, 2012, 36, 423-433.	7.1	47
8	Guidance on variables characterising water bodies including sustainable flood retention basins. Landscape and Urban Planning, 2010, 98, 190-199.	7.5	43
9	Feature selection methods for characterizing and classifying adaptive Sustainable Flood Retention Basins. Water Research, 2011, 45, 993-1004.	11.3	35
10	Robust Prototype-Based Learning on Data Streams. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 978-991.	5.7	34
11	Attribution of Runoff Change for the Xinshui River Catchment on the Loess Plateau of China in a Changing Environment. Water (Switzerland), 2016, 8, 267.	2.7	32
12	Dynamic Streamflow Simulation via Online Gradient-Boosted Regression Tree. Journal of Hydrologic Engineering - ASCE, 2019, 24, .	1.9	31
13	Impacts of climate change on hydrology in the Yellow River source region, China. Journal of Water and Climate Change, 2020, 11, 916-930.	2.9	30
14	Evaluating Suitability of Multiple Precipitation Products for the Lancang River Basin. Chinese Geographical Science, 2019, 29, 37-57.	3.0	27
15	Synchronization-based clustering on evolving data stream. Information Sciences, 2019, 501, 573-587.	6.9	27
16	Community Detection and Link Prediction via Cluster-driven Low-rank Matrix Completion. , 2019, , .		23
17	Multi-label classification models for sustainable flood retention basins. Environmental Modelling and Software, 2012, 32, 27-36.	4.5	22
18	Synchronization-based scalable subspace clustering of high-dimensional data. Knowledge and Information Systems, 2017, 52, 83-111.	3.2	22

#	Article	IF	Citations
19	ProfitLeader: identifying leaders in networks with profit capacity. World Wide Web, 2019, 22, 533-553.	4.0	22
20	Low-rank network signatures in the triple network separate schizophrenia and major depressive disorder. NeuroImage: Clinical, 2019, 22, 101725.	2.7	22
21	Assessing climate impact on forest cover in areas undergoing substantial land cover change using Landsat imagery. Science of the Total Environment, 2019, 659, 732-745.	8.0	22
22	Scalable Clustering by Iterative Partitioning and Point Attractor Representation. ACM Transactions on Knowledge Discovery From Data, 2016, 11, 1-23.	3.5	21
23	Dynamic runoff simulation in a changing environment: A data stream approach. Environmental Modelling and Software, 2019, 112, 157-165.	4.5	21
24	Learning Individual Moving Preference and Social Interaction for Location Prediction. IEEE Access, 2018, 6, 10675-10687.	4.2	20
25	Evaluation of Precipitation Products by Using Multiple Hydrological Models over the Upper Yellow River Basin, China. Remote Sensing, 2020, 12, 4023.	4.0	19
26	Attributed graph clustering with subspace stochastic block model. Information Sciences, 2020, 535, 130-141.	6.9	18
27	Semantic trajectory representation and retrieval via hierarchical embedding. Information Sciences, 2020, 538, 176-192.	6.9	17
28	Data stream classification with novel class detection: a review, comparison and challenges. Knowledge and Information Systems, 2021, 63, 2231-2276.	3.2	16
29	Semantic trajectory compression via multi-resolution synchronization-based clustering. Knowledge-Based Systems, 2019, 174, 177-193.	7.1	15
30	Selective prototype-based learning on concept-drifting data streams. Information Sciences, 2020, 516, 20-32.	6.9	15
31	Attribution Analysis for Runoff Change on Multiple Scales in a Humid Subtropical Basin Dominated by Forest, East China. Forests, 2019, 10, 184.	2.1	13
32	Changing characteristics and attribution analysis of potential evapotranspiration in the Huangâ€“Huaiâ€“Hai River Basin, China. Meteorology and Atmospheric Physics, 2021, 133, 97-108.	2.0	13
33	Reliable Semi-supervised Learning. , 2016, , .		10
34	Comparison of hydrological model ensemble forecasting based on multiple members and ensemble methods. Open Geosciences, 2021, 13, 401-415.	1.7	9
35	Spatial and temporal variation of rainfall extremes for the North Anhui Province Plain of China over 1976â€“2018. Natural Hazards, 2021, 105, 2777-2797.	3.4	8
36	Synchronization-Inspired Co-Clustering and Its Application to Gene Expression Data. , 2017, , .		7

#	Article	IF	Citations
37	Evaluating the contribution of different environmental drivers to changes in evapotranspiration and soil moisture, a case study of the Wudaogou Experimental Station. Journal of Contaminant Hydrology, 2021, 243, 103912.	3.3	7
38	Community detection in subspace of attribute. Information Sciences, 2022, 602, 220-235.	6.9	6
39	Hierarchical Density-Based Clustering of White Matter Tracts in the Human Brain. International Journal of Knowledge Discovery in Bioinformatics, 2010, 1, 1-25.	0.8	5
40	A general framework for mining concept-drifting data streams with evolvable features. , 2021, , .		4
41	Predicting Multiple Functions of Sustainable Flood Retention Basins under Uncertainty via Multi-Instance Multi-Label Learning. Water (Switzerland), 2015, 7, 1359-1377.	2.7	3
42	A generic framework to analyse the spatiotemporal variations of water quality data on a catchment scale. Environmental Modelling and Software, 2019, 122, 104071.	4.5	3
43	Variation Characteristics and Influencing Factors of Soil Moisture Content in the Lime Concretion Black Soil Region in Northern Anhui. Water (Switzerland), 2021, 13, 2251.	2.7	3
44	Application of spatial statistics as a screening tool for sustainable flood retention basin management. Water and Environment Journal, 2012, 26, 155-164.	2.2	1
45	Community Detection with Local Metric Learning. , 2020, , .		0
46	Exploiting Inconsistency Problem in Multi-label Classification via Metric Learning. , 2020, , .		0