

Xue Li

List of Publications by Year in descending order

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55
papers

1,368
citations

567281

15
h-index

395702

33
g-index

55
all docs

55
docs citations

55
times ranked

1138
citing authors

#	ARTICLE	IF	CITATIONS
1	Preserving Privacy for Distributed Genome-Wide Analysis Against Identity Tracing Attacks. IEEE Transactions on Dependable and Secure Computing, 2023, 20, 3341-3357.	5.4	3
2	Suicidal ideation and mental disorder detection with attentive relation networks. Neural Computing and Applications, 2022, 34, 10309-10319.	5.6	38
3	Dynamic Sampling and Selective Masking for Communication-Efficient Federated Learning. IEEE Intelligent Systems, 2022, 37, 27-34.	4.0	17
4	Coarse-to-Fine Spatio-Temporal Information Fusion for Compressed Video Quality Enhancement. IEEE Signal Processing Letters, 2022, 29, 543-547.	3.6	5
5	Integrating Dependency Tree into Self-Attention for Sentence Representation. , 2022, , .		2
6	Suicidal Ideation Detection: A Review of Machine Learning Methods and Applications. IEEE Transactions on Computational Social Systems, 2021, 8, 214-226.	4.4	100
7	Prediction of Mechanical Properties of Wrought Aluminium Alloys Using Feature Engineering Assisted Machine Learning Approach. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2021, 52, 2873-2884.	2.2	22
8	Source data-free domain adaptation of object detector through domain-specific perturbation. International Journal of Intelligent Systems, 2021, 36, 3746-3766.	5.7	10
9	Optimizing streaming graph partitioning via a heuristic greedy method and caching strategy. Optimization Methods and Software, 2020, 35, 1144-1159.	2.4	5
10	Sequence-Aware Factorization Machines for Temporal Predictive Analytics. , 2020, , .		41
11	IDD SAM: An Integrated Disease Diagnosis and Severity Assessment Model for Intensive Care Units. IEEE Access, 2020, 8, 15423-15435.	4.2	6
12	A survey of sentiment analysis in social media. Knowledge and Information Systems, 2019, 60, 617-663.	3.2	279
13	MMM: Multi-source Multi-net Micro-video Recommendation with Clustered Hidden Item Representation Learning. Data Science and Engineering, 2019, 4, 240-253.	6.4	18
14	Adaptive recognition of different accents conversations based on convolutional neural network. Multimedia Tools and Applications, 2019, 78, 30749-30767.	3.9	4
15	Bio-inspired learning approach for electronic nose. Computing (Vienna/New York), 2018, 100, 387-402.	4.8	4
16	Collaborative text categorization via exploiting sparse coefficients. World Wide Web, 2018, 21, 373-394.	4.0	3
17	LGA: latent genre aware micro-video recommendation on social media. Multimedia Tools and Applications, 2018, 77, 2991-3008.	3.9	30
18	Applying a "Big Data" Literature System to Recommend Antihypertensive Drugs for Hypertension Patients with Diabetes Mellitus. Medical Science Monitor, 2018, 24, 114-148.	1.1	4

#	ARTICLE	IF	CITATIONS
19	Longer-term outcomes in offspring of GDM mothers treated with metformin versus insulin. <i>Diabetes Research and Clinical Practice</i> , 2018, 144, 82-92.	2.8	5
20	Fast distant support vector data description. <i>Memetic Computing</i> , 2017, 9, 3-14.	4.0	0
21	Constrained recommendations for query visualizations. <i>Knowledge and Information Systems</i> , 2017, 51, 499-529.	3.2	9
22	Streaming Graph Partitioning for Large Graphs with Limited Memory. , 2017, , .		1
23	Advancing public health genomics. , 2016, , .		0
24	Mining Health Examination Recordsâ€™A Graph-Based Approach. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2016, 28, 2423-2437.	5.7	23
25	Guest editorial: web of things. <i>Information Systems Frontiers</i> , 2016, 18, 639-643.	6.4	1
26	Diagnosis Code Assignment Using Sparsity-Based Disease Correlation Embedding. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2016, 28, 3191-3202.	5.7	68
27	Multi-label classification via learning a unified object-label graph with sparse representation. <i>World Wide Web</i> , 2016, 19, 1125-1149.	4.0	6
28	Compact representation for large-scale unconstrained video analysis. <i>World Wide Web</i> , 2016, 19, 231-246.	4.0	4
29	Emerging event detection in social networks with location sensitivity. <i>World Wide Web</i> , 2015, 18, 1393-1417.	4.0	84
30	Mining Personal Health Index from Annual Geriatric Medical Examinations. , 2014, , .		7
31	Detecting cyberbullying in social networks using multi-agent system. <i>Web Intelligence and Agent Systems</i> , 2014, 12, 375-388.	0.4	11
32	PRIVACY PRESERVATION FOR ASSOCIATIVE CLASSIFICATION. <i>Computational Intelligence</i> , 2014, 30, 752-770.	3.2	1
33	Learning from data streams with only positive and unlabeled data. <i>Journal of Intelligent Information Systems</i> , 2013, 40, 405-430.	3.9	12
34	Dynamic classifier ensemble for positive unlabeled text stream classification. <i>Knowledge and Information Systems</i> , 2012, 33, 267-287.	3.2	15
35	Learning naive Bayes classifiers from positive and unlabelled examples with uncertainty. <i>International Journal of Systems Science</i> , 2012, 43, 1805-1825.	5.5	15
36	Efficient Chronic Disease Diagnosis prediction and recommendation system. , 2012, , .		30

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37	TMS-RFID: Temporal management of large-scale RFID applications. Information Systems Frontiers, 2011, 13, 481-500.	6.4	19
38	Abnormal crowd behavior detection using size-adapted spatio-temporal features. International Journal of Control, Automation and Systems, 2011, 9, 905-912.	2.7	20
39	Instance optimal query processing in spatial networks. VLDB Journal, 2009, 18, 675-693.	4.1	33
40	Computational model for trust management in RFID supply chains. , 2009, , .		5
41	Moving Block Sequence and Organizational Evolutionary Algorithm for General Floorplanning With Arbitrarily Shaped Rectilinear Blocks. IEEE Transactions on Evolutionary Computation, 2008, 12, 630-646.	10.0	72
42	An Effective Approach to Predicting Electricity Market Price Spikes. IEEE Power Engineering Society General Meeting, 2007, , .	0.0	5
43	RFID Data Management: Challenges and Opportunities. , 2007, , .		131
44	A Framework for Electricity Price Spike Analysis With Advanced Data Mining Methods. IEEE Transactions on Power Systems, 2007, 22, 376-385.	6.5	138
45	Collaborative filtering on streaming data with interest-drifting. Intelligent Data Analysis, 2007, 11, 75-87.	0.9	15
46	Special issue on advances in data mining and its applications. International Journal of Systems Science, 2006, 37, 865-866.	5.5	1
47	Electricity price forecasting with effective feature preprocessing. , 2006, , .		5
48	Fitness assessment of document model. International Journal of Systems Science, 2006, 37, 893-903.	5.5	1
49	FUZZY LOGIC IN WEB DATA MINING FOR WEBSITE ASSESSMENT. International Journal of Computational Intelligence and Applications, 2003, 03, 119-133.	0.8	4
50	Introducing uncertainty into pattern discovery in temporal event sequences. , 0, , .		3
51	Motion vector encryption in multimedia streaming. , 0, , .		18
52	A sensor-based multimedia authentication system. , 0, , .		0
53	Interactive email filtering learning from misclassified examples. , 0, , .		0
54	Direct Fingerprinting on Multicasting Compressed Video. , 0, , .		1

#	ARTICLE	IF	CITATIONS
55	A general method for electricity market price spike analysis. , 0, , .		14