Limin Wang

List of Publications by Year
in descending order

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30 papers	170 citations	1306789 7 h-index	1281420 11 g-index
30 all docs	30 docs citations	30 times ranked	74 citing authors

#	Article	IF	Citations
1	Semi-supervised weighting for averaged one-dependence estimators. Applied Intelligence, 2022, 52, 4057-4073.	3.3	4
2	Semi-supervised learning for k-dependence Bayesian classifiers. Applied Intelligence, 2022, 52, 3604-3622.	3.3	5
3	Stochastic optimization for bayesian network classifiers. Applied Intelligence, 2022, 52, 15496-15516.	3.3	7
4	Alleviating the attribute conditional independence and I.I.D. assumptions of averaged one-dependence estimator by double weighting. Knowledge-Based Systems, 2022, 250, 109078.	4.0	9
5	2-Thumbs Typing: A Novel Bimanual Text Entry Method in Virtual Reality Environments. , 2021, , .		5
6	Averaged tree-augmented one-dependence estimators. Applied Intelligence, 2021, 51, 4270-4286.	3.3	13
7	Model Weighting for One-Dependence Estimators by Measuring the Independence Assumptions. IEEE Access, 2020, 8, 150465-150477.	2.6	1
8	PhoneCursor: Improving 3D Selection Performance With Mobile Device in AR. IEEE Access, 2020, 8, 70616-70626.	2.6	7
9	Self-Adaptive Attribute Value Weighting for Averaged One-Dependence Estimators. IEEE Access, 2020, 8, 27887-27900.	2.6	10
10	Structure Learning of Bayesian Network Based on Adaptive Thresholding. Entropy, 2019, 21, 665.	1.1	2
11	Structure Extension of Tree-Augmented Naive Bayes. Entropy, 2019, 21, 721.	1.1	14
12	Universal Target Learning: An Efficient and Effective Technique for Semi-Naive Bayesian Learning. Entropy, 2019, 21, 729.	1.1	1
13	Robust Structure Learning of Bayesian Network by Identifying Significant Dependencies. IEEE Access, 2019, 7, 116661-116675.	2.6	6
14	Discriminative Structure Learning of Bayesian Network Classifiers from Training Dataset and Testing Instance. Entropy, 2019, 21, 489.	1.1	7
15	How Much Do Emotional, Behavioral, and Cognitive Factors Actually Impact College Student Attitudes towards English Language Learning? A Quantitative and Qualitative Study. Information (Switzerland), 2019, 10, 166.	1.7	2
16	â€œWatch Your Stepâ€ Precise Obstacle Detection and Navigation for Mobile Users Through Their Mobile Service. IEEE Access, 2019, 7, 66731-66738.	2.6	8
17	Efficient Heuristics for Structure Learning of k-Dependence Bayesian Classifier. Entropy, 2018, 20, 897.	1.1	7
18	RDE: A novel approach to improve the classification performance and expressivity of KDB. PLoS ONE, 2018, 13, e0199822.	1.1	2

#	Article	IF	Citations
19	Selective AnDE for large data learning: a low-bias memory constrained approach. Knowledge and Information Systems, 2017, 50, 475-503.	2.1	18
20	Sample-Based Attribute Selective An DE for Large Data. IEEE Transactions on Knowledge and Data Engineering, 2017, 29, 172-185.	4.0	19
21	Label-Driven Learning Framework: Towards More Accurate Bayesian Network Classifiers through Discrimination of High-Confidence Labels. Entropy, 2017, 19, 661.	1.1	3
22	Using k-dependence causal forest to mine the most significant dependency relationships among clinical variables for thyroid disease diagnosis. PLoS ONE, 2017, 12, e0182070.	1.1	3
23	Learning a Flexible K-Dependence Bayesian Classifier from the Chain Rule of Joint Probability Distribution. Entropy, 2015, 17, 3766-3786.	1.1	6
24	Mining causal relationships among clinical variables for cancer diagnosis based on Bayesian analysis. BioData Mining, 2015, 8, 13.	2.2	7
25	How to Mine Information from Each Instance to Extract an Abbreviated and Credible Logical Rule. Entropy, 2014, 16, 5242-5262.	1.1	0
26	Semi-supervised Bayesian network classifier learning based on inter-relation mining among attributes. , 2012, , .		0
27	Inference and learning in hybrid probabilistic network. Frontiers of Computer Science, 2007, 1, 429-435.	0.6	0
28	The Research on a Novel Geometric Constraint Solver. , 2006, , .		0
29	Induction of hybrid decision tree based on post-discretization strategy*. Progress in Natural Science: Materials International, 2004, 14, 541-545.	1.8	3
30	Selective AnDE based on attributes ranking by Maximin Conditional Mutual Information (MMCMI). Journal of Experimental and Theoretical Artificial Intelligence, 0, , 1-20.	1.8	1