Hui Xue

List of Publications by Year
in descending order

32	531	1163117	752698
papers	**citations**	8	20
		h-index	**g-index**

32	32	32	479
all docs	**docs citations**	**times ranked**	**citing authors**

#	Article	IF	Citations
1	Self-corrected unsupervised domain adaptation. Frontiers of Computer Science, 2022, 16, 1.	2.4	5
2	Automatically Gating Multi-Frequency Patterns through Rectified Continuous Bernoulli Units with Theoretical Principles. , 2022, , .		0
3	Pointwise manifold regularization for semi-supervised learning. Frontiers of Computer Science, 2021, 15, 1.	2.4	3
4	Re-weighting Large Margin Label Distribution Learning for Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, PP, 1-1.	13.9	7
5	Non-local duplicate pooling network for salient object detection. Applied Intelligence, 2021, 51, 6881-6894.	5.3	11
6	Source-Free Unsupervised Domain Adaptation with Sample Transport Learning. Journal of Computer Science and Technology, 2021, 36, 606-616.	1.5	11
7	Conditional Self-Supervised Learning for Few-Shot Classification. , 2021, , .		13
8	Adversarial Spectral Kernel Matching for Unsupervised Time Series Domain Adaptation. , 2021, , .		12
9	Non-convex approximation based l0-norm multiple indefinite kernel feature selection. Applied Intelligence, 2020, 50, 192-202.	5.3	2
10	A primal perspective for indefinite kernel SVM problem. Frontiers of Computer Science, 2020, 14, 349-363.	2.4	6
11	Multiple indefinite kernel learning for feature selection. Knowledge-Based Systems, 2020, 191, 105272.	7.1	6
12	Discrimination-Aware Domain Adversarial Neural Network. Journal of Computer Science and Technology, 2020, 35, 259-267.	1.5	5
13	Sketch discriminatively regularized online gradient descent classification. Applied Intelligence, 2020, 50, 1367-1378.	5.3	4
14	A Primal Framework for Indefinite Kernel Learning. Neural Processing Letters, 2019, 50, 165-188.	3.2	0
15	A maximum margin clustering algorithm based on indefinite kernels. Frontiers of Computer Science, 2019, 13, 813-827.	2.4	4
16	Adaptive Teacher-and-Student Model for Heterogeneous Domain Adaptation. , 2019, , .		1
17	Deep Spectral Kernel Learning. , 2019, , .		10
18	Towards Safe Semi-supervised Classification: Adjusted Cluster Assumption via Clustering. Neural Processing Letters, 2017, 46, 1031-1042.	3.2	8

#	Article	IF	Citations
19	Multiple Indefinite Kernel Learning for Feature Selection. , 2017, , .		5
20	Joint Binary Classifier Learning for ECOC-Based Multi-Class Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2016, 38, 2335-2341.	13.9	71
21	Human Age Estimation by Considering both the Ordinality and Similarity of Ages. Neural Processing Letters, 2016, 43, 505-521.	3.2	13
22	Emotion Distribution Recognition from Facial Expressions. , 2015, , .		83
23	Discriminality-driven regularization framework for indefinite kernel machine. Neurocomputing, 2014, 133, 209-221.	5.9	8
24	Can under-exploited structure of original-classes help ECOC-based multi-class classification?. Neurocomputing, 2012, 89, 158-167.	5.9	5
25	Semi-Supervised Discriminatively Regularized Classifier with Pairwise Constraints. Lecture Notes in Computer Science, 2012, , 112-123.	1.3	1
26	Structural Regularized Support Vector Machine: A Framework for Structural Large Margin Classifier. IEEE Transactions on Neural Networks, 2011, 22, 573-587.	4.2	86
27	Glocalization pursuit support vector machine. Neural Computing and Applications, 2011, 20, 1043-1053.	5.6	11
28	Large correlation analysis. Applied Mathematics and Computation, 2011, 217, 9041-9052.	2.2	7
29	A Novel Regularization Learning for Single-View Patterns: Multi-View Discriminative Regularization. Neural Processing Letters, 2010, 31, 159-175.	3.2	8
30	Discriminatively regularized least-squares classification. Pattern Recognition, 2009, 42, 93-104.	8.1	103
31	Structural Support Vector Machine. Lecture Notes in Computer Science, 2008, , 501-511.	1.3	15
32	Alternative robust local embedding. , 2007, , .		7