

Hui Xue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5198977/publications.pdf>

Version: 2024-02-01

32
papers

531
citations

1163117

8
h-index

752698

20
g-index

32
all docs

32
docs citations

32
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	Discriminatively regularized least-squares classification. Pattern Recognition, 2009, 42, 93-104.	8.1	103
2	Structural Regularized Support Vector Machine: A Framework for Structural Large Margin Classifier. IEEE Transactions on Neural Networks, 2011, 22, 573-587.	4.2	86
3	Emotion Distribution Recognition from Facial Expressions. , 2015, , .		83
4	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
5	Structural Support Vector Machine. Lecture Notes in Computer Science, 2008, , 501-511.	1.3	15
6	Human Age Estimation by Considering both the Ordinality and Similarity of Ages. Neural Processing Letters, 2016, 43, 505-521.	3.2	13
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	Glocalization pursuit support vector machine. Neural Computing and Applications, 2011, 20, 1043-1053.	5.6	11
10	Non-local duplicate pooling network for salient object detection. Applied Intelligence, 2021, 51, 6881-6894.	5.3	11
11	Source-Free Unsupervised Domain Adaptation with Sample Transport Learning. Journal of Computer Science and Technology, 2021, 36, 606-616.	1.5	11
12	Deep Spectral Kernel Learning. , 2019, , .		10
13	A Novel Regularization Learning for Single-View Patterns: Multi-View Discriminative Regularization. Neural Processing Letters, 2010, 31, 159-175.	3.2	8
14	Discriminability-driven regularization framework for indefinite kernel machine. Neurocomputing, 2014, 133, 209-221.	5.9	8
15	Towards Safe Semi-supervised Classification: Adjusted Cluster Assumption via Clustering. Neural Processing Letters, 2017, 46, 1031-1042.	3.2	8
16	Alternative robust local embedding. , 2007, , .		7
17	Large correlation analysis. Applied Mathematics and Computation, 2011, 217, 9041-9052.	2.2	7
18	Re-weighting Large Margin Label Distribution Learning for Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, PP, 1-1.	13.9	7

#	ARTICLE	IF	CITATIONS
19	A primal perspective for indefinite kernel SVM problem. <i>Frontiers of Computer Science</i> , 2020, 14, 349-363.	2.4	6
20	Multiple indefinite kernel learning for feature selection. <i>Knowledge-Based Systems</i> , 2020, 191, 105272.	7.1	6
21	Can under-exploited structure of original-classes help ECOC-based multi-class classification?. <i>Neurocomputing</i> , 2012, 89, 158-167.	5.9	5
22	Discrimination-Aware Domain Adversarial Neural Network. <i>Journal of Computer Science and Technology</i> , 2020, 35, 259-267.	1.5	5
23	Multiple Indefinite Kernel Learning for Feature Selection. , 2017, , .		5
24	Self-corrected unsupervised domain adaptation. <i>Frontiers of Computer Science</i> , 2022, 16, 1.	2.4	5
25	A maximum margin clustering algorithm based on indefinite kernels. <i>Frontiers of Computer Science</i> , 2019, 13, 813-827.	2.4	4
26	Sketch discriminatively regularized online gradient descent classification. <i>Applied Intelligence</i> , 2020, 50, 1367-1378.	5.3	4
27	Pointwise manifold regularization for semi-supervised learning. <i>Frontiers of Computer Science</i> , 2021, 15, 1.	2.4	3
28	Non-convex approximation based l0-norm multiple indefinite kernel feature selection. <i>Applied Intelligence</i> , 2020, 50, 192-202.	5.3	2
29	Adaptive Teacher-and-Student Model for Heterogeneous Domain Adaptation. , 2019, , .		1
30	Semi-Supervised Discriminatively Regularized Classifier with Pairwise Constraints. <i>Lecture Notes in Computer Science</i> , 2012, , 112-123.	1.3	1
31	A Primal Framework for Indefinite Kernel Learning. <i>Neural Processing Letters</i> , 2019, 50, 165-188.	3.2	0
32	Automatically Gating Multi-Frequency Patterns through Rectified Continuous Bernoulli Units with Theoretical Principles. , 2022, , .		0