Fei Wu

List of Publications by Year
in descending order

52 papers	**1,211** citations	430874 **18** h-index	377865 **34** g-index
53 all docs	**53** docs citations	**53** times ranked	**1174** citing authors

#	Article	IF	Citations
1	Joint Domain Adaption and Pseudo-Labeling for Cross-Project Defect Prediction. IEICE Transactions on Information and Systems, 2022, E105.D, 432-435.	0.7	0
2	Leaning compact and representative features for cross-modality person re-identification. World Wide Web, 2022, 25, 1649-1666.	4.0	12
3	Dual-aligned unsupervised domain adaptation with graph convolutional networks. Multimedia Tools and Applications, 2022, 81, 14979-14997.	3.9	2
4	Modality and Event Adversarial Networks for Multi-Modal Fake News Detection. IEEE Signal Processing Letters, 2022, 29, 1382-1386.	3.6	10
5	Adaptive deformable convolutional network. Neurocomputing, 2021, 453, 853-864.	5.9	25
6	Spectrum-aware discriminative deep feature learning for multi-spectral face recognition. Pattern Recognition, 2021, 111, 107632.	8.1	24
7	Face illumination recovery for the deep learning feature under severe illumination variations. Pattern Recognition, 2021, 111, 107724.	8.1	15
8	Multiset Feature Learning for Highly Imbalanced Data Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 139-156.	13.9	82
9	Efficient Cross-Modality Graph Reasoning for RGB-Infrared Person Re-Identification. IEEE Signal Processing Letters, 2021, 28, 1425-1429.	3.6	22
10	Deep Adversarial Learning Based Heterogeneous Defect Prediction. Lecture Notes in Computer Science, 2021, , 326-337.	1.3	1
11	Semi-supervised Heterogeneous Defect Prediction with Open-source Projects on GitHub. International Journal of Software Engineering and Knowledge Engineering, 2021, 31, 889-916.	0.8	3
12	IBE-BCIOT: an IBE based cross-chain communication mechanism of blockchain in IoT. World Wide Web, 2021, 24, 1665-1690.	4.0	16
13	Semantic Preserving Generative Adversarial Network For Cross-Modal Hashing. , 2021, , .		0
14	LLM: Learning Cross-Modality Person Re-Identification via Low-Rank Local Matching. IEEE Signal Processing Letters, 2021, 28, 1789-1793.	3.6	8
15	Intraspectrum Discrimination and Interspectrum Correlation Analysis Deep Network for Multispectral Face Recognition. IEEE Transactions on Cybernetics, 2020, 50, 1009-1022.	9.5	26
16	Toward Driver Face Recognition in the Intelligent Traffic Monitoring Systems. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 4958-4971.	8.0	20
17	Dynamic attention network for semantic segmentation. Neurocomputing, 2020, 384, 182-191.	5.9	34
18	Uncorrelated Locality-Sensitive Multi-view Discriminant Analysis. The National Academy of Sciences, India, 2020, 43, 327-331.	1.3	3

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19	Modality-specific and shared generative adversarial network for cross-modal retrieval. Pattern Recognition, 2020, 104, 107335.	8.1	48
20	Cost-Sensitive and Sparse Ladder Network for Software Defect Prediction. IEICE Transactions on Information and Systems, 2020, E103.D, 1177-1180.	0.7	1
21	Prediction Consistency Guided Convolutional Neural Networks for Cross-Domain Bearing Fault Diagnosis. IEEE Access, 2020, 8, 120089-120103.	4.2	15
22	Adversarial Learning for Cross-Project Semi-Supervised Defect Prediction. IEEE Access, 2020, 8, 32674-32687.	4.2	12
23	Diagonal Symmetric Pattern-Based Illumination Invariant Measure for Severe Illumination Variation Face Recognition. IEEE Access, 2020, 8, 63202-63213.	4.2	7
24	Multi-view semantic learning network for point cloud based 3D object detection. Neurocomputing, 2020, 397, 477-485.	5.9	23
25	Manifold embedded distribution adaptation for cross€project defect prediction. IET Software, 2020, 14, 825-838.	2.1	5
26	Selective Pseudo-Labeling Based Subspace Learning for Cross-Project Defect Prediction. IEICE Transactions on Information and Systems, 2020, E103.D, 2003-2006.	0.7	1
27	Robust Face Recognition via Multi-scale Contextual Information Ensemble Learning. , 2020, , .		0
28	Long-Form Video Question Answering via Dynamic Hierarchical Reinforced Networks. IEEE Transactions on Image Processing, 2019, 28, 5939-5952.	9.8	28
29	Semi-supervised Multi-view Individual and Sharable Feature Learning for Webpage Classification. , 2019, , .		18
30	General logarithm difference model for severe illumination variation face recognition. Multimedia Tools and Applications, 2019, 78, 27425-27447.	3.9	1
31	Multi-view Intact Discriminant Space Learning for Image Classification. Neural Processing Letters, 2019, 50, 1661-1685.	3.2	4
32	Semi-supervised multiple kernel intact discriminant space learning for image recognition. Neural Computing and Applications, 2019, 31, 5309-5326.	5.6	6
33	Adversarial Domain Alignment Feature Similarity Enhancement Learning for Unsupervised Domain Adaptation. Lecture Notes in Computer Science, 2019, , 259-271.	1.3	1
34	Modality Consistent Generative Adversarial Network for Cross-Modal Retrieval. Lecture Notes in Computer Science, 2019, , 3-14.	1.3	0
35	â€œLike charges repulsion and opposite charges attractionâ€•law based multilinear subspace analysis for face recognition. Knowledge-Based Systems, 2018, 149, 76-87.	7.1	7
36	Cross-Project and Within-Project Semisupervised Software Defect Prediction: A Unified Approach. IEEE Transactions on Reliability, 2018, 67, 581-597.	4.6	98

#	Article	IF	Citations
37	Low‐rank representation for semi‐supervised software defect prediction. IET Software, 2018, 12, 527-535.	2.1	6
38	Research on Security of Key Algorithms in Intelligent Driving System. , 2018, , .		0
39	Large-scale image recognition based on parallel kernel supervised and semi-supervised subspace learning. Neural Computing and Applications, 2017, 28, 483-498.	5.6	3
40	Super-Resolution Person Re-Identification With Semi-Coupled Low-Rank Discriminant Dictionary Learning. IEEE Transactions on Image Processing, 2017, 26, 1363-1378.	9.8	96
41	Discriminant-Reconstruction Based Multiple Attribute Classifiers for Face Recognition. The National Academy of Sciences, India, 2017, 40, 177-182.	1.3	2
42	Structure-Based Low-Rank Model With Graph Nuclear Norm Regularization for Noise Removal. IEEE Transactions on Image Processing, 2017, 26, 3098-3112.	9.8	22
43	An Improved SDA Based Defect Prediction Framework for Both Within-Project and Cross-Project Class-Imbalance Problems. IEEE Transactions on Software Engineering, 2017, 43, 321-339.	5.6	149
44	Multi-view Discriminant Dictionary Learning via Learning View-specific and Shared Structured Dictionaries for Image Classification. Neural Processing Letters, 2017, 45, 649-666.	3.2	18
45	Cross-project and within-project semi-supervised software defect prediction problems study using a unified solution. , 2017, , .		8
46	Multi-Label Dictionary Learning for Image Annotation. IEEE Transactions on Image Processing, 2016, 25, 2712-2725.	9.8	82
47	Multi-spectral low-rank structured dictionary learning for face recognition. Pattern Recognition, 2016, 59, 14-25.	8.1	65
48	Learning of Multimodal Representations With Random Walks on the Click Graph. IEEE Transactions on Image Processing, 2016, 25, 630-642.	9.8	34
49	Multi-view low-rank dictionary learning for image classification. Pattern Recognition, 2016, 50, 143-154.	8.1	117
50	Group recursive discriminant subspace learning with image set decomposition. Neural Computing and Applications, 2016, 27, 1693-1706.	5.6	1
51	Super-resolution Person re-identification with semi-coupled low-rank discriminant dictionary learning. , 2015, , .		29
52	<scp>DVO</scp> Â+â€‰ <scp>LCLMF</scp> : A web service recommendation mechanism with <scp>QoS</scp> privacy preservation. Concurrency Computation Practice and Experience, 0, , .	2.2	1