

# Fei Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

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	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
2	Multi-view low-rank dictionary learning for image classification. Pattern Recognition, 2016, 50, 143-154.	8.1	117
3	Cross-Project and Within-Project Semisupervised Software Defect Prediction: A Unified Approach. IEEE Transactions on Reliability, 2018, 67, 581-597.	4.6	98
4	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
5	Multi-Label Dictionary Learning for Image Annotation. IEEE Transactions on Image Processing, 2016, 25, 2712-2725.	9.8	82
6	Multiset Feature Learning for Highly Imbalanced Data Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 139-156.	13.9	82
7	Multi-spectral low-rank structured dictionary learning for face recognition. Pattern Recognition, 2016, 59, 14-25.	8.1	65
8	Modality-specific and shared generative adversarial network for cross-modal retrieval. Pattern Recognition, 2020, 104, 107335.	8.1	48
9	Learning of Multimodal Representations With Random Walks on the Click Graph. IEEE Transactions on Image Processing, 2016, 25, 630-642.	9.8	34
10	Dynamic attention network for semantic segmentation. Neurocomputing, 2020, 384, 182-191.	5.9	34
11	Super-resolution Person re-identification with semi-coupled low-rank discriminant dictionary learning. , 2015, , .		29
12	Long-Form Video Question Answering via Dynamic Hierarchical Reinforced Networks. IEEE Transactions on Image Processing, 2019, 28, 5939-5952.	9.8	28
13	Intraspectrum Discrimination and Interspectrum Correlation Analysis Deep Network for Multispectral Face Recognition. IEEE Transactions on Cybernetics, 2020, 50, 1009-1022.	9.5	26
14	Adaptive deformable convolutional network. Neurocomputing, 2021, 453, 853-864.	5.9	25
15	Spectrum-aware discriminative deep feature learning for multi-spectral face recognition. Pattern Recognition, 2021, 111, 107632.	8.1	24
16	Multi-view semantic learning network for point cloud based 3D object detection. Neurocomputing, 2020, 397, 477-485.	5.9	23
17	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
18	Efficient Cross-Modality Graph Reasoning for RGB-Infrared Person Re-Identification. IEEE Signal Processing Letters, 2021, 28, 1425-1429.	3.6	22

#	ARTICLE	IF	CITATIONS
19	Toward Driver Face Recognition in the Intelligent Traffic Monitoring Systems. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 4958-4971.	8.0	20
20	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
21	Semi-supervised Multi-view Individual and Sharable Feature Learning for Webpage Classification. , 2019, , .		18
22	IBE-BCIOT: an IBE based cross-chain communication mechanism of blockchain in IoT. World Wide Web, 2021, 24, 1665-1690.	4.0	16
23	Prediction Consistency Guided Convolutional Neural Networks for Cross-Domain Bearing Fault Diagnosis. IEEE Access, 2020, 8, 120089-120103.	4.2	15
24	Face illumination recovery for the deep learning feature under severe illumination variations. Pattern Recognition, 2021, 111, 107724.	8.1	15
25	Adversarial Learning for Cross-Project Semi-Supervised Defect Prediction. IEEE Access, 2020, 8, 32674-32687.	4.2	12
26	Learning compact and representative features for cross-modality person re-identification. World Wide Web, 2022, 25, 1649-1666.	4.0	12
27	Modality and Event Adversarial Networks for Multi-Modal Fake News Detection. IEEE Signal Processing Letters, 2022, 29, 1382-1386.	3.6	10
28	Cross-project and within-project semi-supervised software defect prediction problems study using a unified solution. , 2017, , .		8
29	LLM: Learning Cross-Modality Person Re-Identification via Low-Rank Local Matching. IEEE Signal Processing Letters, 2021, 28, 1789-1793.	3.6	8
30	“Like charges repulsion and opposite charges attraction”-law based multilinear subspace analysis for face recognition. Knowledge-Based Systems, 2018, 149, 76-87.	7.1	7
31	Diagonal Symmetric Pattern-Based Illumination Invariant Measure for Severe Illumination Variation Face Recognition. IEEE Access, 2020, 8, 63202-63213.	4.2	7
32	Low-rank representation for semi-supervised software defect prediction. IET Software, 2018, 12, 527-535.	2.1	6
33	Semi-supervised multiple kernel intact discriminant space learning for image recognition. Neural Computing and Applications, 2019, 31, 5309-5326.	5.6	6
34	Manifold embedded distribution adaptation for cross-project defect prediction. IET Software, 2020, 14, 825-838.	2.1	5
35	Multi-view Intact Discriminant Space Learning for Image Classification. Neural Processing Letters, 2019, 50, 1661-1685.	3.2	4
36	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

#	ARTICLE	IF	CITATIONS
37	Uncorrelated Locality-Sensitive Multi-view Discriminant Analysis. The National Academy of Sciences, India, 2020, 43, 327-331.	1.3	3
38	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
39	Discriminant-Reconstruction Based Multiple Attribute Classifiers for Face Recognition. The National Academy of Sciences, India, 2017, 40, 177-182.	1.3	2
40	Dual-aligned unsupervised domain adaptation with graph convolutional networks. Multimedia Tools and Applications, 2022, 81, 14979-14997.	3.9	2
41	Group recursive discriminant subspace learning with image set decomposition. Neural Computing and Applications, 2016, 27, 1693-1706.	5.6	1
42	General logarithm difference model for severe illumination variation face recognition. Multimedia Tools and Applications, 2019, 78, 27425-27447.	3.9	1
43	Cost-Sensitive and Sparse Ladder Network for Software Defect Prediction. IEICE Transactions on Information and Systems, 2020, E103.D, 1177-1180.	0.7	1
44	Deep Adversarial Learning Based Heterogeneous Defect Prediction. Lecture Notes in Computer Science, 2021, , 326-337.	1.3	1
45	Adversarial Domain Alignment Feature Similarity Enhancement Learning for Unsupervised Domain Adaptation. Lecture Notes in Computer Science, 2019, , 259-271.	1.3	1
46	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
47	<scp>DVO</scp> $\hat{A}$ $\hat{A}$ $\hat{A}$ $\hat{A}$ : A web service recommendation mechanism with <scp>QoS</scp> privacy preservation. Concurrency Computation Practice and Experience, 0, , .	2.2	1
48	Research on Security of Key Algorithms in Intelligent Driving System. , 2018, , .		0
49	Semantic Preserving Generative Adversarial Network For Cross-Modal Hashing. , 2021, , .		0
50	Modality Consistent Generative Adversarial Network for Cross-Modal Retrieval. Lecture Notes in Computer Science, 2019, , 3-14.	1.3	0
51	Robust Face Recognition via Multi-scale Contextual Information Ensemble Learning. , 2020, , .		0
52	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