

Mang Ye

List of Publications by Year in descending order

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47
papers

3,760
citations

304743

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times ranked

1593
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning for Person Re-Identification: A Survey and Outlook. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 2872-2893.	13.9	686
2	Unsupervised Embedding Learning via Invariant and Spreading Instance Feature. , 2019, , .		263
3	Visible Thermal Person Re-Identification via Dual-Constrained Top-Ranking. , 2018, , .		192
4	Bi-Directional Center-Constrained Top-Ranking for Visible Thermal Person Re-Identification. IEEE Transactions on Information Forensics and Security, 2020, 15, 407-419.	6.9	188
5	Visible-Infrared Person Re-Identification via Homogeneous Augmented Tri-Modal Learning. IEEE Transactions on Information Forensics and Security, 2021, 16, 728-739.	6.9	162
6	Dynamic Dual-Attentive Aggregation Learning for Visible-Infrared Person Re-identification. Lecture Notes in Computer Science, 2020, , 229-247.	1.3	161
7	A Survey of Open-World Person Re-Identification. IEEE Transactions on Circuits and Systems for Video Technology, 2020, 30, 1092-1108.	8.3	155
8	Person Reidentification via Ranking Aggregation of Similarity Pulling and Dissimilarity Pushing. IEEE Transactions on Multimedia, 2016, 18, 2553-2566.	7.2	153
9	Cross-Modality Person Re-Identification via Modality-Aware Collaborative Ensemble Learning. IEEE Transactions on Image Processing, 2020, 29, 9387-9399.	9.8	136
10	Zero-Shot Person Re-identification via Cross-View Consistency. IEEE Transactions on Multimedia, 2016, 18, 260-272.	7.2	133
11	Dynamic Label Graph Matching for Unsupervised Video Re-identification. , 2017, , .		121
12	Dynamic Graph Co-Matching for Unsupervised Video-Based Person Re-Identification. IEEE Transactions on Image Processing, 2019, 28, 2976-2990.	9.8	115
13	Learning Modality-Consistency Feature Templates: A Robust RGB-Infrared Tracking System. IEEE Transactions on Industrial Electronics, 2019, 66, 9887-9897.	7.9	100
14	Channel Augmented Joint Learning for Visible-Infrared Recognition. , 2021, , .		80
15	Modality-correlation-aware sparse representation for RGB-infrared object tracking. Pattern Recognition Letters, 2020, 130, 12-20.	4.2	77
16	Structure-Aware Positional Transformer for Visible-Infrared Person Re-Identification. IEEE Transactions on Image Processing, 2022, 31, 2352-2364.	9.8	77
17	Cross-Modality Person Re-Identification via Modality Confusion and Center Aggregation. , 2021, , .		77
18	Augmentation Invariant and Instance Spreading Feature for Softmax Embedding. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 924-939.	13.9	74

#	ARTICLE	IF	CITATIONS
19	Modality-aware Collaborative Learning for Visible Thermal Person Re-Identification. , 2019, , .		69
20	Cascaded SR-GAN for Scale-Adaptive Low Resolution Person Re-identification. , 2018, , .		64
21	Grayscale Enhancement Colorization Network for Visible-Infrared Person Re-Identification. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 1418-1430.	8.3	63
22	Robust Anchor Embedding for Unsupervised Video Person re-IDentification in the Wild. Lecture Notes in Computer Science, 2018, , 176-193.	1.3	59
23	Learning Sparse and Identity-Preserved Hidden Attributes for Person Re-Identification. IEEE Transactions on Image Processing, 2020, 29, 2013-2025.	9.8	58
24	PurifyNet: A Robust Person Re-Identification Model With Noisy Labels. IEEE Transactions on Information Forensics and Security, 2020, 15, 2655-2666.	6.9	56
25	DATA-GRU: Dual-Attention Time-Aware Gated Recurrent Unit for Irregular Multivariate Time Series. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 930-937.	4.9	48
26	Dynamic Tri-Level Relation Mining With Attentive Graph for Visible Infrared Re-Identification. IEEE Transactions on Information Forensics and Security, 2022, 17, 386-398.	6.9	47
27	Collaborative Refining for Person Re-Identification With Label Noise. IEEE Transactions on Image Processing, 2022, 31, 379-391.	9.8	47
28	Probabilistic Structural Latent Representation for Unsupervised Embedding. , 2020, , .		36
29	Person Re-Identification by Context-Aware Part Attention and Multi-Head Collaborative Learning. IEEE Transactions on Information Forensics and Security, 2022, 17, 115-126.	6.9	36
30	Ranking Optimization for Person Re-identification via Similarity and Dissimilarity. , 2015, , .		33
31	Improving Night-Time Pedestrian Retrieval With Distribution Alignment and Contextual Distance. IEEE Transactions on Industrial Informatics, 2020, 16, 615-624.	11.3	29
32	Online Non-Negative Multi-Modality Feature Template Learning for RGB-Assisted Infrared Tracking. IEEE Access, 2019, 7, 67761-67771.	4.2	24
33	Specific Person Retrieval via Incomplete Text Description. , 2015, , .		20
34	Complementary Data Augmentation for Cloth-Changing Person Re-Identification. IEEE Transactions on Image Processing, 2022, 31, 4227-4239.	9.8	20
35	Explainable Uncertainty-Aware Convolutional Recurrent Neural Network for Irregular Medical Time Series. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 4665-4679.	11.3	17
36	Saliency and Granularity: Discovering Temporal Coherence for Video-Based Person Re-Identification. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 6100-6112.	8.3	17

#	ARTICLE	IF	CITATIONS
37	UA-CRNN: Uncertainty-Aware Convolutional Recurrent Neural Network for Mortality Risk Prediction. , 2019, , .		12
38	WePerson: Learning a Generalized Re-identification Model from All-weather Virtual Data. , 2021, , .		11
39	Multi-Scale Cascading Network with Compact Feature Learning for RGB-Infrared Person Re-Identification. , 2021, , .		10
40	TICNet: A Target-Insight Correlation Network for Object Tracking. IEEE Transactions on Cybernetics, 2022, 52, 12150-12162.	9.5	8
41	Cross-Domain Missingness-Aware Time-Series Adaptation With Similarity Distillation in Medical Applications. IEEE Transactions on Cybernetics, 2022, 52, 3394-3407.	9.5	7
42	DisP+V: A Unified Framework for Disentangling Prototype and Variation From Single Sample per Person. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 867-881.	11.3	7
43	Importance-aware personalized learning for early risk prediction using static and dynamic health data. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 713-726.	4.4	6
44	Random Walk Erasing with Attention Calibration for Action Recognition. Lecture Notes in Computer Science, 2021, , 236-251.	1.3	2
45	Patching Your Clothes: Semantic-Aware Learning for Cloth-Changed Person Re-Identification. Lecture Notes in Computer Science, 2022, , 121-133.	1.3	2
46	Spatiotemporal saliency based on location prior model. , 2016, , .		1
47	Cooperative Joint Attentive Network for Patient Outcome Prediction on Irregular Multi-Rate Multivariate Health Data. , 2021, , .		1