Zhedong Zheng

List of Publications by Year
in descending order

23 papers	4,636 citations	687363 13 h-index	940533 16 g-index
23 all docs	23 docs citations	23 times ranked	2422 citing authors

#	ARTICLE	IF	CITATIONS
1	Each Part Matters: Local Patterns Facilitate Cross-View Geo-Localization. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 867-879.	8.3	66
2	Soft Person Reidentification Network Pruning via Blockwise Adjacent Filter Decaying. IEEE Transactions on Cybernetics, 2022, 52, 13293-13307.	9.5	18
3	SPG-VTON: Semantic Prediction Guidance for Multi-Pose Virtual Try-on. IEEE Transactions on Multimedia, 2022, 24, 1233-1246.	7.2	12
4	Joint Representation Learning and Keypoint Detection for Cross-View Geo-Localization. IEEE Transactions on Image Processing, 2022, 31, 3780-3792.	9.8	26
5	Unsupervised Eyeglasses Removal in the Wild. IEEE Transactions on Cybernetics, 2021, 51, 4373-4385.	9.5	15
6	VehicleNet: Learning Robust Visual Representation for Vehicle Re-Identification. IEEE Transactions on Multimedia, 2021, 23, 2683-2693.	7.2	80
7	Rectifying Pseudo Label Learning via Uncertainty Estimation for Domain Adaptive Semantic Segmentation. International Journal of Computer Vision, 2021, 129, 1106-1120.	15.6	253
8	Robust Vehicle Re-identification via Rigid Structure Prior. , 2021, , .		11
9	Connecting Language and Vision for Natural Language-Based Vehicle Retrieval. , 2021, , .		18
10	Bayesian query expansion for multi-camera person re-identification. Pattern Recognition Letters, 2020, 130, 284-292.	4.2	6
11	Thorax disease classification with attention guided convolutional neural network. Pattern Recognition Letters, 2020, 131, 38-45.	4.2	82
12	Dual-path Convolutional Image-Text Embeddings with Instance Loss. ACM Transactions on Multimedia Computing, Communications and Applications, 2020, 16, 1-23.	4.3	236
13	Real-World Automatic Makeup via Identity Preservation Makeup Net. , 2020, , .		5
14	University-1652: A Multi-view Multi-source Benchmark for Drone-based Geo-localization. , 2020, , .		86
15	Improving person re-identification by attribute and identity learning. Pattern Recognition, 2019, 95, 151-161.	8.1	460
16	Joint Discriminative and Generative Learning for Person Re-Identification. , 2019, , .		491
17	Pedestrian Alignment Network for Large-scale Person Re-Identification. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 3037-3045.	8.3	278
18	CamStyle: A Novel Data Augmentation Method for Person Re-Identification. IEEE Transactions on Image Processing, 2019, 28, 1176-1190.	9.8	215

#	Article	IF	Citations
19	Multi-Pseudo Regularized Label for Generated Data in Person Re-Identification. IEEE Transactions on Image Processing, 2019, 28, 1391-1403.	9.8	87
20	A Discriminatively Learned CNN Embedding for Person Reidentification. ACM Transactions on Multimedia Computing, Communications and Applications, 2018, 14, 1-20.	4.3	447
21	Camera Style Adaptation for Person Re-identification. , 2018, , .		379
22	Macro-Micro Adversarial Network for Human Parsing. Lecture Notes in Computer Science, 2018, , 424-440.	1.3	82
23	Unlabeled Samples Generated by GAN Improve the Person Re-identification Baseline in Vitro. , 2017, , .		1,283