Xue Zhou

List of Publications by Year
in descending order

15 papers	119 citations	2682572 2 h-index	2053705 5 g-index
15 all docs	15 docs citations	15 times ranked	31 citing authors

#	Article	IF	Citations
1	Rethinking the Competition Between Detection and ReID in Multiobject Tracking. IEEE Transactions on Image Processing, 2022, 31, 3182-3196.	9.8	100
2	Bidirectional Consistency Constrained Template Update Learning for Siamese Trackers. , 2020, , .		0
3	Adversarial Learning-based Data Augmentation for Rotation-robust Human Tracking. , 2019, , .		2
4	Adaptive Fusion of RGBD Data for two-stream FCN-based Level Set Tracking. , 2019, , .		3
5	Improving Person Search by Adaptive Feature Pyramid-based Multi-Scale Matching. , 2019, , .		1
6	Rapid Pedestrian Detection Based on Deep Omega-Shape Features with Partial Occlusion Handing. Neural Processing Letters, 2019, 49, 923-937.	3.2	5
7	A spatiotemporal warping-based video synchronization method for video stitching. , 2018, , .		0
8	Real- Time Pedestrian Detection in Crowded Scenes Using Deep Omega-Shape Features. , 2018, , .		0
9	Superpixel-based level set tracking by integrating appearance and motion. , 2017, , .		0
10	Human tracking by employing the scene information in underground coal mines. , 2017, , .		2
11	Sparseness constrained NMF-based shape priors for level set tracking. , 2016, , .		0
12	Structure-Aware Slow Feature Analysis for Age Estimation. IEEE Signal Processing Letters, 2016, 23, 1702-1706.	3.6	2
13	Omega-Shape Feature Learning for Robust Human Detection. Communications in Computer and Information Science, 2016, , 290-303.	0.5	1
14	Dynamic spatio-temporal modeling for example-based human silhouette recovery. Signal Processing, 2015, 110, 27-36.	3.7	2
15	Adaptive human silhouette reconstruction based on the exploration of temporal information. , 2012, , .		1