Zhiwen Fang

List of Publications by Year
in descending order

		1478505	1372567
11 papers	188 citations	6 h-index	10 g-index
11 all docs	11 docs citations	11 times ranked	150 citing authors

#	ARTICLE	IF	CITATIONS
1	Anomaly Detection With Bidirectional Consistency in Videos. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 1079-1092.	11.3	18
2	MAT: Multianchor Visual Tracking With Selective Search Region. IEEE Transactions on Cybernetics, 2022, 52, 7136-7150.	9.5	3
3	Person Re-Identification With Hierarchical Discriminative Spatial Aggregation. IEEE Transactions on Information Forensics and Security, 2022, 17, 516-530.	6.9	7
4	Abrupt-motion-aware lightweight visual tracking for unmanned aerial vehicles. Visual Computer, 2021, 37, 371-383.	3.5	3
5	Multi-Encoder Towards Effective Anomaly Detection in Videos. IEEE Transactions on Multimedia, 2021, 23, 4106-4116.	7.2	21
6	Attention-Driven Loss for Anomaly Detection in Video Surveillance. IEEE Transactions on Circuits and Systems for Video Technology, 2020, 30, 4639-4647.	8.3	73
7	Towards Real-Time Eyeblink Detection in the Wild: Dataset, Theory and Practices. IEEE Transactions on Information Forensics and Security, 2020, 15, 2194-2208.	6.9	17
8	iMSCGnet: Iterative Multi-Scale Context-Guided Segmentation of Skin Lesion in Dermoscopic Images. IEEE Access, 2020, 8, 39700-39712.	4.2	22
9	Image Denoising for Efficient Anomaly Detection in Videos. , 2020, , .		0
10	Refine BING using effective cascade ranking. Applied Soft Computing Journal, 2017, 52, 487-500.	7.2	2
11	Adobe Boxes: Locating Object Proposals using Object Adobes. IEEE Transactions on Image Processing, 2016, 25, 1-1.	9.8	22