

Zhiwen Fang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

188
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

150
citing authors

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