

Dong Wang

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,139
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1073
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep visual tracking: Review and experimental comparison. Pattern Recognition, 2018, 76, 323-338.	8.1	419
2	Structured Siamese Network for Real-Time Visual Tracking. Lecture Notes in Computer Science, 2018, , 355-370.	1.3	157
3	Multisensor Image Fusion and Enhancement in Spectral Total Variation Domain. IEEE Transactions on Multimedia, 2018, 20, 866-879.	7.2	111
4	Real-Time Actor-Critic Tracking. Lecture Notes in Computer Science, 2018, , 328-345.	1.3	99
5	Multi-Focus Image Fusion With a Natural Enhancement via a Joint Multi-Level Deeply Supervised Convolutional Neural Network. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 1102-1115.	8.3	94
6	Jointly Modeling Motion and Appearance Cues for Robust RGB-T Tracking. IEEE Transactions on Image Processing, 2021, 30, 3335-3347.	9.8	73
7	Learning Adaptive Attribute-Driven Representation for Real-Time RGB-T Tracking. International Journal of Computer Vision, 2021, 129, 2714-2729.	15.6	49
8	Defocus Blur Detection via Multi-Stream Bottom-Top-Bottom Network. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2020, 42, 1884-1897.	13.9	48
9	Deep mutual learning for visual object tracking. Pattern Recognition, 2021, 112, 107796.	8.1	34
10	Vision-Based Anti-UAV Detection and Tracking. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 25323-25334.	8.0	29
11	Weighted Generalized Nearest Neighbor for Hyperspectral Image Classification. IEEE Access, 2017, 5, 1496-1509.	4.2	17
12	Visual tracking by dynamic matching-classification network switching. Pattern Recognition, 2020, 107, 107419.	8.1	5
13	Research on fast natural aerial image mosaic. Computers and Electrical Engineering, 2021, 90, 107007.	4.8	4