

Chunwei

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,302
citations

759233

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h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

752
citing authors

#	ARTICLE	IF	CITATIONS
1	A robust deformed convolutional neural network (CNN) for image denoising. CAAI Transactions on Intelligence Technology, 2023, 8, 331-342.	8.1	73
2	Jointly Heterogeneous Palmprint Discriminant Feature Learning. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 4979-4990.	11.3	18
3	Asymmetric CNN for Image Superresolution. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 3718-3730.	9.3	56
4	A Serial Attention Frame for Multi-Label Waste Bottle Classification. Applied Sciences (Switzerland), 2022, 12, 1742.	2.5	10
5	A Dual CNN for Image Super-Resolution. Electronics (Switzerland), 2022, 11, 757.	3.1	2
6	Joint Multi-feature Learning for Facial Age Estimation. Lecture Notes in Computer Science, 2022, , 513-524.	1.3	1
7	Image super-resolution with an enhanced group convolutional neural network. Neural Networks, 2022, 153, 373-385.	5.9	43
8	Transformer-based Cross Reference Network for video salient object detection. Pattern Recognition Letters, 2022, 160, 122-127.	4.2	18
9	Coarse-to-Fine CNN for Image Super-Resolution. IEEE Transactions on Multimedia, 2021, 23, 1489-1502.	7.2	122
10	Design and implementation on matching between music and color. Multimedia Tools and Applications, 2021, 80, 32091.	3.9	1
11	Designing and training of a dual CNN for image denoising. Knowledge-Based Systems, 2021, 226, 106949.	7.1	82
12	Image denoising using deep CNN with batch renormalization. Neural Networks, 2020, 121, 461-473.	5.9	314
13	Attention-guided CNN for image denoising. Neural Networks, 2020, 124, 117-129.	5.9	384
14	Lightweight image super-resolution with enhanced CNN. Knowledge-Based Systems, 2020, 205, 106235.	7.1	99
15	Deep Learning for Image Denoising: A Survey. Advances in Intelligent Systems and Computing, 2019, , 563-572.	0.6	31
16	Weighted Feature Space Representation with Kernel for Image Classification. Arabian Journal for Science and Engineering, 2018, 43, 7113-7125.	3.0	5
17	FFT Consolidated Sparse and Collaborative Representation for Image Classification. Arabian Journal for Science and Engineering, 2018, 43, 741-758.	3.0	22
18	Linear discriminant analysis representation and CRC representation for image classification. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
19	Weighted Nearest Neighbor Algorithm and Collaborative Representation for Image Classification. Journal of Computational and Theoretical Nanoscience, 2016, 13, 9065-9070.	0.4	1
20	Implementation of a Wireless Controlled Device with RGB Driving Based on FFT. International Journal of Multimedia and Ubiquitous Engineering, 2013, 8, 151-158.	0.4	3
21	A Hybrid CNN for Image Denoising. Journal of Artificial Intelligence and Technology, 0, , .	2.4	17