

Jian-Biao He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/287602/publications.pdf>

Version: 2024-02-01

11
papers

98
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-feature fusion prediction of fatigue driving based on improved optical flow algorithm. Signal, Image and Video Processing, 2023, 17, 371-379.	2.7	4
2	Emotion recognition from speech with StarGAN and Denseâ€¦CNN. IET Signal Processing, 2022, 16, 62-79.	1.5	3
3	Head Pose Estimation in Complex Environment Based on Four-Branch Feature Selective Extraction and Regional Information Exchange Fusion Network. IEEE Access, 2022, 10, 41287-41302.	4.2	1
4	Fast 3D Visualization of Massive Geological Data Based on Clustering Index Fusion. IEEE Access, 2022, 10, 28821-28831.	4.2	14
5	Generative Facial Prior and Semantic Guidance for Iterative Face Inpainting. IEEE Access, 2022, 10, 66757-66769.	4.2	1
6	Face Recognition With Masks Based on Spatial Fine-Grained Frequency Domain Broadening. IEEE Access, 2022, 10, 75536-75548.	4.2	5
7	Speech Emotion Analysis of Netizens Based on Bidirectional LSTM and PGCDN. IEEE Access, 2021, 9, 59860-59872.	4.2	5
8	Fast Visualization of 3D Massive Data Based on Improved Hilbert R-Tree and Stacked LSTM Models. IEEE Access, 2021, 9, 16266-16278.	4.2	5
9	Small-Object Detection Based on YOLO and Dense Block via Image Super-Resolution. IEEE Access, 2021, 9, 56416-56429.	4.2	31
10	MR-CapsNet: A Deep Learning Algorithm for Image-Based Head Pose Estimation on CapsNet. IEEE Access, 2021, , 1-1.	4.2	2
11	Intelligent Recognition of Fatigue and Sleepiness Based on InceptionV3-LSTM via Multi-Feature Fusion. IEEE Access, 2020, 8, 144205-144217.	4.2	27