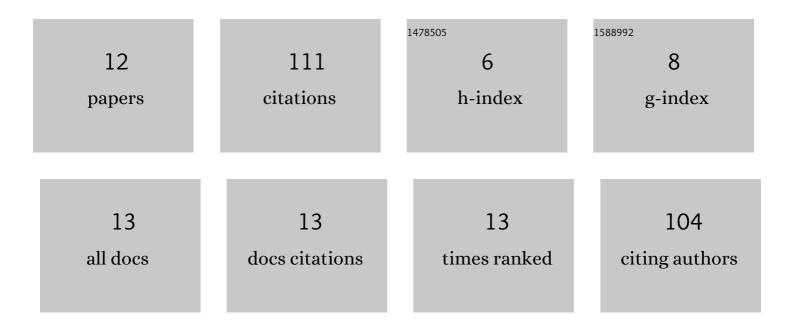
Zhiwei Huang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Low-dose chest X-ray image super-resolution using generative adversarial nets with spectral normalization. Biomedical Signal Processing and Control, 2020, 55, 101600.	5.7	39
2	BPGAN: Bidirectional CT-to-MRI prediction using multi-generative multi-adversarial nets with spectral normalization and localization. Neural Networks, 2020, 128, 82-96.	5.9	22
3	Fusion High-Resolution Network for Diagnosing ChestX-ray Images. Electronics (Switzerland), 2020, 9, 190.	3.1	14
4	Adaptive Medical Image Deep Color Perception Algorithm. IEEE Access, 2020, 8, 56559-56571.	4.2	13
5	Multi-modal feature-fusion for CT metal artifact reduction using edge-enhanced generative adversarial networks. Computer Methods and Programs in Biomedicine, 2022, 217, 106700.	4.7	10
6	An Algorithm Based on Text Position Correction and Encoder-Decoder Network for Text Recognition in the Scene Image of Visual Sensors. Sensors, 2020, 20, 2942.	3.8	6
7	Graph Regularized Hierarchical Diffusion Process With Relevance Feedback for Medical Image Retrieval. IEEE Access, 2021, 9, 25062-25072.	4.2	5
8	LRFNet: A deep learning model for the assessment of liver reserve function based on Childâ€₽ugh score and CT image. Computer Methods and Programs in Biomedicine, 2022, 223, 106993.	4.7	2
9	Realization of a monitoring system of respiratory mechanics parameters based on sensors. , 2011, , .		0
10	Technology and Methods of Improving the Success Rate of MSCT-Guided Puncture. , 2016, , .		0
11	Decomposition of Overlapping Signals with Multivariate Sparse Learning. Circuits, Systems, and Signal Processing, 2020, 39, 1163-1177.	2.0	0
12	A watermarking algorithm based on nonsubsampled Contourlet transform and pseudo-Zernike moments. , 2015, , .		0