Guanghui Han

List of Publications by Year in descending order

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1478280 1372474 12 163 10 6 citations h-index g-index papers 12 12 12 210 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Attention-Based DenseUnet Network With Adversarial Training for Skin Lesion Segmentation. IEEE Access, 2019, 7, 136616-136629.	2.6	41
2	The LISS—A Public Database of Common Imaging Signs of Lung Diseases for Computer-Aided Detection and Diagnosis Research and Medical Education. IEEE Transactions on Biomedical Engineering, 2015, 62, 648-656.	2.5	40
3	Hybrid resampling and multi-feature fusion for automatic recognition of cavity imaging sign in lung CT. Future Generation Computer Systems, 2019, 99, 558-570.	4.9	31
4	Automatic recognition of 3D GGO CT imaging signs through the fusion of hybrid resampling and layer-wise fine-tuning CNNs. Medical and Biological Engineering and Computing, 2018, 56, 2201-2212.	1.6	19
5	Attentive boundary aware network for multi-scale skin lesion segmentation with adversarial training. Multimedia Tools and Applications, 2020, 79, 27115-27136.	2.6	10
6	DCNet: Densely Connected Deep Convolutional Encoder–Decoder Network for Nasopharyngeal Carcinoma Segmentation. Sensors, 2021, 21, 7877.	2.1	6
7	AttR2U-Net: A Fully Automated Model for MRI Nasopharyngeal Carcinoma Segmentation Based on Spatial Attention and Residual Recurrent Convolution. Frontiers in Oncology, 2021, 11, 816672.	1.3	6
8	Empirical Driven Automatic Detection of Lobulation Imaging Signs in Lung CT. BioMed Research International, 2017, 2017, 1-15.	0.9	5
9	A Novel Computer-Aided Diagnosis Scheme on Small Annotated Set: G2C-CAD. BioMed Research International, 2019, 2019, 1-14.	0.9	3
10	3D GGO candidate extraction in lung CT images using multilevel thresholding on supervoxels. , 2018, , .		1
11	CAFS: An Attention-Based Co-Segmentation Semi-Supervised Method for Nasopharyngeal Carcinoma Segmentation. Sensors, 2022, 22, 5053.	2.1	1
12	A new challenging image dataset with simple background for evaluating and developing co-segmentation algorithms. Signal Processing: Image Communication, 2020, 83, 115813.	1.8	0