

Xianbo Deng

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

542
citations

1684188

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h-index

1588992

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11
all docs

11
docs citations

11
times ranked

855
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty-Aware Deep Learning With Cross-Task Supervision for PHE Segmentation on CT Images. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 2615-2626.	6.3	5
2	Symmetry-Aware Deep Learning for Cerebral Ventricle Segmentation With Intra-Ventricular Hemorrhage. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 5165-5176.	6.3	1
3	Pointwise encoding time reduction with radial acquisition in subtraction-based magnetic resonance angiography to assess saccular unruptured intracranial aneurysms at 3T. Neuroradiology, 2021, 63, 189-199.	2.2	7
4	Corrigendum to "1D CNN-Based Intracranial Aneurysms Detection in 3D TOF-MRA: Complexity, 2021, 2021, 1-1.	1.6	0
5	Data Fusion Framework For The Prediction Of Early Hematoma Expansion Based On CNN. , 2021, , .		1
6	2D CNN-Based Slices-to-Volume Superresolution Reconstruction. IEEE Access, 2020, 8, 86357-86366.	4.2	1
7	Novel ECHS1 mutations in Leigh syndrome identified by whole-exome sequencing in five Chinese families: case report. BMC Medical Genetics, 2020, 21, 149.	2.1	10
8	Î-Net: Focusing on the border areas of intracerebral hemorrhage on CT images. Computer Methods and Programs in Biomedicine, 2020, 194, 105546.	4.7	16
9	A Weakly-Supervised Framework for COVID-19 Classification and Lesion Localization From Chest CT. IEEE Transactions on Medical Imaging, 2020, 39, 2615-2625.	8.9	484
10	Canonical Transient Receptor Potential Channel 3 Contributes to Febrile Seizure Inducing Neuronal Cell Death and Neuroinflammation. Cellular and Molecular Neurobiology, 2018, 38, 1215-1226.	3.3	12
11	Pulmonary sequestration: Three dimensional dynamic contrast-enhanced MR angiography and MRI. Journal of Tongji Medical University, 2001, 21, 345-348.	0.1	5