

Zhimin Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9377800/publications.pdf>

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6
papers

111
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	HDC-Net: Hierarchical Decoupled Convolution Network for Brain Tumor Segmentation. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 737-745.	6.3	57
2	HIVE-Net: Centerline-aware hierarchical view-ensemble convolutional network for mitochondria segmentation in EM images. Computer Methods and Programs in Biomedicine, 2021, 200, 105925.	4.7	12
3	Adversarial-Prediction Guided Multi-Task Adaptation for Semantic Segmentation of Electron Microscopy Images. , 2020, , .		3
4	EM-Net: Centerline-Aware Mitochondria Segmentation in EM Images Via Hierarchical View-Ensemble Convolutional Network. , 2020, , .		10
5	Mitochondria Segmentation From EM Images via Hierarchical Structured Contextual Forest. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2251-2259.	6.3	12
6	Unsupervised Mitochondria Segmentation in EM Images via Domain Adaptive Multi-Task Learning. IEEE Journal on Selected Topics in Signal Processing, 2020, 14, 1199-1209.	10.8	17