Dong Wei

List of Publications by Year
in descending order

11	180	1478280	1588896
papers	citations	6	8
		h-index	g-index

11	11	11	228
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Efficient and Effective Training of COVID-19 Classification Networks With Self-Supervised Dual-Track Learning to Rank. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2787-2797.	3.9	56
2	LT-Net: Label Transfer by Learning Reversible Voxel-Wise Correspondence for One-Shot Medical Image Segmentation. , 2020, , .		35
3	A Unified Framework for Generalized Low-Shot Medical Image Segmentation With Scarce Data. IEEE Transactions on Medical Imaging, 2021, 40, 2656-2671.	5.4	23
4	Three-Dimensional Whole Breast Segmentation in Sagittal and Axial Breast MRI With Dense Depth Field Modeling and Localized Self-Adaptation for Chest-Wall Line Detection. IEEE Transactions on Biomedical Engineering, 2019, 66, 1567-1579.	2.5	16
5	Domain Adaptation Meets Zero-Shot Learning: An Annotation-Efficient Approach to Multi-Modality Medical Image Segmentation. IEEE Transactions on Medical Imaging, 2022, 41, 1043-1056.	5.4	15
6	Conquering Data Variations in Resolution: A Slice-Aware Multi-Branch Decoder Network. IEEE Transactions on Medical Imaging, 2020, 39, 4174-4185.	5.4	14
7	Fully automatic quantification of fibroglandular tissue and background parenchymal enhancement with accurate implementation for axial and sagittal breast MRI protocols. Medical Physics, 2021, 48, 238-252.	1.6	11
8	Recist-Net: Lesion Detection Via Grouping Keypoints On Recist-Based Annotation. , 2021, , .		6
9	Simultaneous Alignment and Surface Regression Using Hybrid 2D-3D Networks for 3D Coherent Layer Segmentation of Retina OCT Images. Lecture Notes in Computer Science, 2021, , 108-118.	1.0	2
10	Mix-and-Interpolate: A Training Strategy to Deal With Source-Biased Medical Data. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 172-182.	3.9	2
11	Three-dimensional whole breast segmentation in sagittal MR images with dense depth field modeling and localized self-adaptation. , 2017, , .		0