Menglin Wu

List of Publications by Year
in descending order

8 papers	127 citations	1478505 6 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	194 citing authors

#	Article	IF	Citations
1	Segmentation of skin lesions image based on U-Net + +. Multimedia Tools and Applications, 2022, 81, 8691-8717.	3.9	10
2	Improving cervical cancer classification with imbalanced datasets combining taming transformers with T2T-ViT. Multimedia Tools and Applications, 2022, 81, 24265-24300.	3.9	18
3	Segmentation of dermoscopy images based on deformable 3D convolution and ResU-NeXt + +. Medical and Biological Engineering and Computing, 2021, 59, 1815-1832.	2.8	10
4	Noise Reduction for SD-OCT Using a Structure-Preserving Domain Transfer Approach. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 3460-3472.	6.3	4
5	A level set method for brain MR image segmentation under asymmetric distributions. Signal, Image and Video Processing, 2019, 13, 1421-1429.	2.7	4
6	Double-branched and area-constraint fully convolutional networks for automated serous retinal detachment segmentation in SD-OCT images. Computer Methods and Programs in Biomedicine, 2019, 176, 69-80.	4.7	33
7	Geographic atrophy segmentation in SD-OCT images using synthesized fundus autofluorescence imaging. Computer Methods and Programs in Biomedicine, 2019, 182, 105101.	4.7	15
8	Three-dimensional continuous max flow optimization-based serous retinal detachment segmentation in SD-OCT for central serous chorioretinopathy. Biomedical Optics Express, 2017, 8, 4257.	2.9	33