Jun Ruan

List of Publications by Year
in descending order

12 papers	625 citations	2682572 2 h-index	2917675 2 g-index
12 all docs	12 docs citations	12 times ranked	1072 citing authors

#	Article	IF	Citations
1	DBS: a fast and informative segmentation algorithm for DNA copy number analysis. BMC Bioinformatics, 2019, 20, 1.	2.6	588
2	Combining Deep Learning with Traditional Features for Classification and Segmentation of Pathological Images of Breast Cancer. , 2018, , .		13
3	Superpixel Segmentation of Breast Cancer Pathology Images Based on Features Extracted from the Autoencoder. , 2019, , .		7
4	A fast and effective detection framework for whole-slide histopathology image analysis. PLoS ONE, 2021, 16, e0251521.	2.5	7
5	Multitask Classification of Breast Cancer Pathological Images Using SE-DenseNet. , 2019, , .		6
6	Large-scale machinery monitoring system based on the visual reality. , 2018, , .		2
7	Identifying Tumor in Whole-Slide Images of Breast Cancer Using Transfer Learning and Adaptive Sampling. , 2019, , .		2
8	ToolSEG: A Tool for DNA Copy Number Segmentation. , 2016, , .		0
9	BSAIC: Identification of Significant Copy Number Aberrations in Cancer. , 2017, , .		0
10	Exploration research of thinking innovation based on PCST theory and knowledge graph. , 2018, , .		0
11	Detection of Her2 Scores and Magnification from Whole Slide Images in Multi-Task Convolutional Network. , 2018, , .		0
12	A Densely Connected Transformer for Machine Translation. , 2019, , .		0