

Yu Guo

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

128
citations

1478505

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1474206

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13
docs citations

13
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of WHO II/III Gliomas by 16 Prognostic-related Gene Signatures using Machine Learning Methods. <i>Current Medicinal Chemistry</i> , 2022, 29, 1622-1639.	2.4	6
2	A Flexible and Stretchable Lead Electrocardiogram System with Individually Deformable Interconnects. <i>Advanced Materials Technologies</i> , 2022, 7, 2100904.	5.8	11
3	Research Progress of Gliomas in Machine Learning. <i>Cells</i> , 2021, 10, 3169.	4.1	8
4	Multi-Atlas Based Adaptive Active Contour Model with Application to Organs at Risk Segmentation in Brain MR Images. <i>Irsm</i> , 2020, , .	5.6	3
5	Identification of Triple-Negative Breast Cancer Genes and a Novel High-Risk Breast Cancer Prediction Model Development Based on PPI Data and Support Vector Machines. <i>Frontiers in Genetics</i> , 2019, 10, 180.	2.3	10
6	A fuzzy feature fusion method for auto-segmentation of gliomas with multi-modality diffusion and perfusion magnetic resonance images in radiotherapy. <i>Scientific Reports</i> , 2018, 8, 3231.	3.3	8
7	Discriminating Ramos and Jurkat Cells with Image Textures from Diffraction Imaging Flow Cytometry Based on a Support Vector Machine. <i>Current Bioinformatics</i> , 2018, 13, 50-56.	1.5	39
8	Accurate tumor segmentation in FDG-PET images with guidance of complementary CT images. , 2017, , .		1
9	Ultrasound enhanced the apoptosis induced by H ₂ O ₂ . , 2017, , .		0
10	Diffusion and perfusion weighted magnetic resonance imaging for tumor volume definition in radiotherapy of brain tumors. <i>Radiation Oncology</i> , 2016, 11, 123.	2.7	26
11	A Tri-Modality Image Fusion Method for Target Delineation of Brain Tumors in Radiotherapy. <i>PLoS ONE</i> , 2014, 9, e112187.	2.5	6
12	Prostate cancer segmentation from multiparametric MRI based on fuzzy Bayesian model. , 2014, , .		6
13	A new automatic segmentation method for lung tumor based on SUV threshold on ¹⁸F-FDG PET images. , 2012, , .		4