Jie Bai

List of Publications by Year
in descending order

12 papers	138 citations	1684188 5 h-index	1372567 10 g-index
14 all docs	14 docs citations	14 times ranked	195 citing authors

#	Article	IF	Citations
1	Reverse of non–small cell lung cancer drug resistance induced by cancer–associated fibroblasts via a paracrine pathway. Cancer Science, 2018, 109, 944-955.	3.9	38
2	Whole-Tumor Histogram Analysis of Multiple Diffusion Metrics for Glioma Genotyping. Radiology, 2022, 302, 652-661.	7.3	29
3	Application of DWIBS in malignant lymphoma: correlation between ADC values and Ki-67 index. European Radiology, 2018, 28, 1701-1708.	4.5	23
4	Altered thalamo-cortical resting state functional connectivity in smokers. Neuroscience Letters, 2017, 653, 120-125.	2.1	17
5	Radiomics for the Prediction of Epilepsy in Patients With Frontal Glioma. Frontiers in Oncology, 2021, 11, 725926.	2.8	10
6	Differentiating skull base chordomas and invasive pituitary adenomas with conventional MRI. Acta Radiologica, 2018, 59, 1358-1364.	1.1	6
7	AI-Powered Radiomics Algorithm Based on Slice Pooling for the Glioma Grading. IEEE Transactions on Industrial Informatics, 2022, 18, 5383-5393.	11.3	5
8	Histogram analysis based on diffusion kurtosis imaging: Differentiating glioblastoma multiforme from single brain metastasis and comparing the diagnostic performance of two region of interest placements. European Journal of Radiology, 2022, 147, 110104.	2.6	5
9	Quantitative analysis of mean apparent propagator-magnetic resonance imaging for distinguishing glioblastoma from solitary brain metastasis. European Journal of Radiology, 2022, 154, 110430.	2.6	3
10	HS–GS: A Method for Multicenter MR Image Standardization. IEEE Access, 2020, 8, 158512-158522.	4.2	2
11	Magnetic resonance imaging standardization for accurate grading of cerebral gliomas. Multimedia Tools and Applications, 0, , 1.	3.9	0
12	IDH mutation status prediction by a radiomics associated modality attention network. Visual Computer, 0, , 1.	3.5	0