

Wei Wei

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

286
citations

10
h-index

16
g-index

18
ext. papers

435
ext. citations

3.9
avg, IF

3.04
L-index

#	Paper	IF	Citations
18	A deep learning radiomics analysis for identifying sinus invasion in patients with meningioma before operation using tumor and peritumoral regions.. <i>European Journal of Radiology</i> , 2022 , 149, 110187	4.7	0
17	Deep learning with whole slide images can improve the prognostic risk stratification with stage III colorectal cancer. <i>Computer Methods and Programs in Biomedicine</i> , 2022 , 221, 106914	6.9	1
16	An MRI-Based Radiomics Model for Predicting the Benignity and Malignancy of BI-RADS 4 Breast Lesions.. <i>Frontiers in Oncology</i> , 2021 , 11, 733260	5.3	0
15	Neuroimaging Phenotyping and Assessment of Structural-Metabolic-Electrophysiological Alterations in the Temporal Neocortex of Focal Cortical Dysplasia IIIa. <i>Journal of Magnetic Resonance Imaging</i> , 2021 , 54, 925-935	5.6	0
14	Deep learning radiomics-based prediction of distant metastasis in patients with locally advanced rectal cancer after neoadjuvant chemoradiotherapy: A multicentre study. <i>EBioMedicine</i> , 2021 , 69, 103442	8.8	7
13	Predicting the Type of Tumor-Related Epilepsy in Patients With Low-Grade Gliomas: A Radiomics Study. <i>Frontiers in Oncology</i> , 2020 , 10, 235	5.3	10
12	Esculetin improves cognitive impairments induced by transient cerebral ischaemia and reperfusion in mice via regulation of mitochondrial fragmentation and mitophagy. <i>Behavioural Brain Research</i> , 2019 , 372, 112007	3.4	16
11	A Computed Tomography-Based Radiomic Prognostic Marker of Advanced High-Grade Serous Ovarian Cancer Recurrence: A Multicenter Study. <i>Frontiers in Oncology</i> , 2019 , 9, 255	5.3	25
10	Radiomic analysis of multiparametric magnetic resonance imaging for differentiating skull base chordoma and chondrosarcoma. <i>European Journal of Radiology</i> , 2019 , 118, 81-87	4.7	28
9	Radiomic signature: A novel magnetic resonance imaging-based prognostic biomarker in patients with skull base chordoma. <i>Radiotherapy and Oncology</i> , 2019 , 141, 239-246	5.3	12
8	Mammography-based radiomic analysis for predicting benign BI-RADS category 4 calcifications. <i>European Journal of Radiology</i> , 2019 , 121, 108711	4.7	16
7	Radiomics analysis for pathological classification prediction in BI-RADS category 4 mammographic calcifications.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e13055-e13055	2.2	2
6	A Non-invasive Radiomic Method Using F-FDG PET Predicts Isocitrate Dehydrogenase Genotype and Prognosis in Patients With Glioma. <i>Frontiers in Oncology</i> , 2019 , 9, 1183	5.3	24
5	Deep learning provides a new computed tomography-based prognostic biomarker for recurrence prediction in high-grade serous ovarian cancer. <i>Radiotherapy and Oncology</i> , 2019 , 132, 171-177	5.3	56
4	Radiomics signature: A potential biomarker for the prediction of MGMT promoter methylation in glioblastoma. <i>Journal of Magnetic Resonance Imaging</i> , 2018 , 47, 1380-1387	5.6	76
3	A Novel MRI-Based Radiomics Model for Predicting Recurrence in Chordoma. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2018 , 2018, 139-142	0.9	1
2	Unsupervised Deep Learning Features for Lung Cancer Overall Survival Analysis. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2018 , 2018, 2583-2586	0.9	10

- 1 Radiomics: a Novel CT-Based Method of Predicting Postoperative Recurrence in Ovarian Cancer.
Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2018, 2018, 4130-4133 0.9 2