

# Wei Wei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8499840/publications.pdf>

Version: 2024-02-01

18  
papers

567  
citations

840585

11  
h-index

996849

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1003  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.3	113
2	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.	1.9	107
3	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.	2.7	49
4	Radiomic analysis of multiparametric magnetic resonance imaging for differentiating skull base chordoma and chondrosarcoma. <i>European Journal of Radiology</i> , 2019, 118, 81-87.	1.2	45
5	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.	1.3	44
6	A Non-invasive Radiomic Method Using 18F-FDG PET Predicts Isocitrate Dehydrogenase Genotype and Prognosis in Patients With Glioma. <i>Frontiers in Oncology</i> , 2019, 9, 1183.	1.3	41
7	Mammography-based radiomic analysis for predicting benign BI-RADS category 4 calcifications. <i>European Journal of Radiology</i> , 2019, 121, 108711.	1.2	31
8	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.	1.2	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.	0.3	21
10	Predicting the Type of Tumor-Related Epilepsy in Patients With Low-Grade Gliomas: A Radiomics Study. <i>Frontiers in Oncology</i> , 2020, 10, 235.	1.3	19
11	Unsupervised Deep Learning Features for Lung Cancer Overall Survival Analysis. , 2018, 2018, 2583-2586.		16
12	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.	2.6	16
13	Neuroimaging Phenotyping and Assessment of Structuralâ€Metabolicâ€Electrophysiological Alterations in the Temporal Neocortex of Focal Cortical Dysplasia <sc>III</sc>. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 925-935.	1.9	12
14	Radiomics: a Novel CT-Based Method of Predicting Postoperative Recurrence in Ovarian Cancer. , 2018, 2018, 4130-4133.		8
15	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.	1.2	7
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.	1.3	5
17	Radiomics analysis for pathological classification prediction in BI-RADS category 4 mammographic calcifications.. <i>Journal of Clinical Oncology</i> , 2019, 37, e13055-e13055.	0.8	3
18	A Novel MRI-Based Radiomics Model for Predicting Recurrence in Chordoma. , 2018, 2018, 139-142.		2