

Chen-Yi Xie

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

300
citations

1162367

8
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Intratumoral and Peritumoral Computed Tomography Radiomics for Predicting Pathological Complete Response to Neoadjuvant Chemoradiation in Patients With Esophageal Squamous Cell Carcinoma. <i>JAMA Network Open</i> , 2020, 3, e2015927.	2.8	83
2	Computed tomography-based deep-learning prediction of neoadjuvant chemoradiotherapy treatment response in esophageal squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2021, 154, 6-13.	0.3	78
3	Effect of machine learning re-sampling techniques for imbalanced datasets in 18F-FDG PET-based radiomics model on prognostication performance in cohorts of head and neck cancer patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2826-2835.	3.3	54
4	Discrimination of pulmonary ground-glass opacity changes in COVID-19 and non-COVID-19 patients using CT radiomics analysis. <i>European Journal of Radiology Open</i> , 2020, 7, 100271.	0.7	25
5	Using Genomics Feature Selection Method in Radiomics Pipeline Improves Prognostication Performance in Locally Advanced Esophageal Squamous Cell Carcinomaâ€”A Pilot Study. <i>Cancers</i> , 2021, 13, 2145.	1.7	17
6	Machine Learning and Radiomics Applications in Esophageal Cancers Using Non-Invasive Imaging Methodsâ€”A Critical Review of Literature. <i>Cancers</i> , 2021, 13, 2469.	1.7	16
7	Detection of Influenza and Other Respiratory Viruses in Air Sampled From a University Campus: A Longitudinal Study. <i>Clinical Infectious Diseases</i> , 2019, 70, 850-858.	2.9	15
8	A(H1N1)pdm09 Influenza Viruses Replicating in Ferret Upper or Lower Respiratory Tract Differed in Onward Transmission Potential by Air. <i>Journal of Infectious Diseases</i> , 2022, 225, 65-74.	1.9	9
9	PET/CT. <i>PET Clinics</i> , 2022, 17, 285-296.	1.5	3