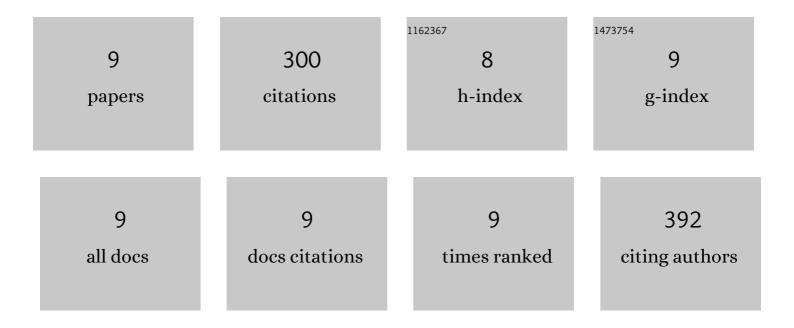
Chen-Yi Xie

List of Publications by Year in descending order

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CHEN-YI XIE

#	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. JAMA Network Open, 2020, 3, e2015927.	2.8	83
2	Computed tomography-based deep-learning prediction of neoadjuvant chemoradiotherapy treatment response in esophageal squamous cell carcinoma. Radiotherapy and Oncology, 2021, 154, 6-13.	0.3	78
3	Effect of machine learning re-sampling techniques for imbalanced datasets in 18F-FDC PET-based radiomics model on prognostication performance in cohorts of head and neck cancer patients. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2826-2835.	3.3	54
4	Discrimination of pulmonary ground-glass opacity changes in COVIDâ€19 and non-COVID-19 patients using CT radiomics analysis. European Journal of Radiology Open, 2020, 7, 100271.	0.7	25
5	Using Genomics Feature Selection Method in Radiomics Pipeline Improves Prognostication Performance in Locally Advanced Esophageal Squamous Cell Carcinoma—A Pilot Study. Cancers, 2021, 13, 2145.	1.7	17
6	Machine Learning and Radiomics Applications in Esophageal Cancers Using Non-Invasive Imaging Methods—A Critical Review of Literature. Cancers, 2021, 13, 2469.	1.7	16
7	Detection of Influenza and Other Respiratory Viruses in Air Sampled From a University Campus: A Longitudinal Study. Clinical Infectious Diseases, 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. Journal of Infectious Diseases, 2022, 225, 65-74.	1.9	9
9	PET/CT. PET Clinics, 2022, 17, 285-296.	1.5	3