

Chen-Yi Xie

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.

7

papers

96

citations

5

h-index

9

g-index

9

ext. papers

181

ext. citations

6.1

avg, IF

2.85

L-index

#	Paper	IF	Citations
7	Using Genomics Feature Selection Method in Radiomics Pipeline Improves Prognostication Performance in Locally Advanced Esophageal Squamous Cell Carcinoma-A Pilot Study. <i>Cancers</i> , 2021 , 13,	6.6	2
6	Machine Learning and Radiomics Applications in Esophageal Cancers Using Non-Invasive Imaging Methods-A Critical Review of Literature. <i>Cancers</i> , 2021 , 13,	6.6	2
5	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 ^{5.3}		22
4	Detection of Influenza and Other Respiratory Viruses in Air Sampled From a University Campus: A Longitudinal Study. <i>Clinical Infectious Diseases</i> , 2020 , 70, 850-858	11.6	11
3	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	10.4	18
2	Effect of machine learning re-sampling techniques for imbalanced datasets in F-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	8.8	25
1	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	2.6	15