Xiaoyu Han

List of Publications by Year in descending order

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Χιλονμ ΗλΝ

#	Article	IF	CITATIONS
1	Radiological findings from 81 patients with COVID-19 pneumonia in Wuhan, China: a descriptive study. Lancet Infectious Diseases, The, 2020, 20, 425-434.	4.6	2,881
2	Six-month Follow-up Chest CT Findings after Severe COVID-19 Pneumonia. Radiology, 2021, 299, E177-E186.	3.6	437
3	Evolution of CT Manifestations in a Patient Recovered from 2019 Novel Coronavirus (2019-nCoV) Pneumonia in Wuhan, China. Radiology, 2020, 295, 20-20.	3.6	185
4	Novel Coronavirus Disease 2019 (COVID-19) Pneumonia Progression Course in 17 Discharged Patients: Comparison of Clinical and Thin-Section Computed Tomography Features During Recovery. Clinical Infectious Diseases, 2020, 71, 723-731.	2.9	92
5	Longitudinal Assessment of COVID-19 Using a Deep Learning–based Quantitative CT Pipeline: Illustration of Two Cases. Radiology: Cardiothoracic Imaging, 2020, 2, e200082.	0.9	81
6	Fibrotic Interstitial Lung Abnormalities at 1-year Follow-up CT after Severe COVID-19. Radiology, 2021, 301, E438-E440.	3.6	69
7	Baseline characteristics and risk factors for short-term outcomes in 132 COVID-19 patients with diabetes in Wuhan China: A retrospective study. Diabetes Research and Clinical Practice, 2020, 166, 108299.	1.1	40
8	Association between phthalate exposure and blood pressure during pregnancy. Ecotoxicology and Environmental Safety, 2020, 189, 109944.	2.9	29
9	CT screening for early diagnosis of SARS-CoV-2 infection – Authors' reply. Lancet Infectious Diseases, The, 2020, 20, 1011.	4.6	22
10	Prognostic value of baseline clinical and HRCT findings in 101 patients with severe COVID-19 in Wuhan, China. Scientific Reports, 2020, 10, 17543.	1.6	20
11	A Diabetic Patient With 2019-nCoV (COVID-19) Infection Who Recovered and Was Discharged From Hospital. Journal of Thoracic Imaging, 2020, 35, W94-W95.	0.8	20
12	Early detection of left atrial and bi-ventricular myocardial strain abnormalities by MRI feature tracking in normotensive or hypertensive T2DM patients with preserved LV function. BMC Cardiovascular Disorders, 2020, 20, 196.	0.7	20
13	CT features associated with EGFR mutations and ALK positivity in patients with multiple primary lung adenocarcinomas. Cancer Imaging, 2020, 20, 51.	1.2	18
14	Radiological and Clinical Features and Outcomes of Patients with Primary Pulmonary Salivary Gland-Type Tumors. Canadian Respiratory Journal, 2019, 2019, 1-10.	0.8	17
15	Follow-up study of pulmonary sequelae in discharged COVID-19 patients with diabetes or secondary hyperglycemia. European Journal of Radiology, 2021, 144, 109997.	1.2	12
16	Epidemiological, Clinical, Radiological Characteristics and Outcomes of Medical Staff with COVID-19 in Wuhan, China: Analysis of 101 Cases. International Journal of Medical Sciences, 2021, 18, 1492-1501.	1.1	10
17	Quantitative inspiratory–expiratory chest CT findings in COVID-19 survivors at the 6-month follow-up. Scientific Reports, 2022, 12, 7402.	1.6	10
18	Value of CT features for predicting EGFR mutations and ALK positivity in patients with lung adenocarcinoma. Scientific Reports, 2021, 11, 5679.	1.6	9

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#	Article	IF	CITATIONS
19	Predictive values of multiple non-invasive markers for myocardial fibrosis in hypertrophic cardiomyopathy patients with preserved ejection fraction. Scientific Reports, 2021, 11, 4297.	1.6	8
20	Assessment of regional left ventricular myocardial strain in patients with left anterior descending coronary stenosis using computed tomography feature tracking. BMC Cardiovascular Disorders, 2020, 20, 362.	0.7	6
21	Deep diagnostic agent forest (DDAF): A deep learning pathogen recognition system for pneumonia based on CT. Computers in Biology and Medicine, 2022, 141, 105143.	3.9	6
22	Associations of B-type natriuretic peptide (BNP) and dialysis vintage with CMRI-derived cardiac indices in stable hemodialysis patients with a preserved left ventricular ejection fraction. International Journal of Cardiovascular Imaging, 2020, 36, 2265-2278.	0.7	5
23	Chest CT Imaging Features of Typical Covert COVID-19 Cases. International Journal of Medical Sciences, 2021, 18, 2128-2136.	1.1	2
24	Multiparametric CMR imaging of myocardial structure and function changes in diabetic mini-pigs with preserved LV function: a preliminary study. BMC Cardiovascular Disorders, 2022, 22, 143.	0.7	1
25	Differentiating synchronous double primary lung adenocarcinomas from intrapulmonary metastasis by CT features, EGFR mutations and ALK rearrangement status. Journal of Thoracic Disease, 2020, 12, 5505-5516.	0.6	0
26	Quantifying Myocardial Strain of the Left Ventricle in Normal People Using Feature-Tracking Based on Computed Tomography Imaging. Diagnostics, 2022, 12, 329.	1.3	0