

Kum Ju Chae

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

189
citations

1163065

8
h-index

1125717

13
g-index

14
all docs

14
docs citations

14
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging and Clinical Features of COVID-19 Breakthrough Infections: A Multicenter Study. <i>Radiology</i> , 2022, 303, 682-692.	7.3	44
2	2020 Clinical Practice Guideline for Percutaneous Transthoracic Needle Biopsy of Pulmonary Lesions: A Consensus Statement and Recommendations of the Korean Society of Thoracic Radiology. <i>Korean Journal of Radiology</i> , 2021, 22, 263.	3.4	31
3	Differentiating Smoking-Related Interstitial Fibrosis (SRIF) from Usual Interstitial Pneumonia (UIP) with Emphysema Using CT Features Based on Pathologically Proven Cases. <i>PLoS ONE</i> , 2016, 11, e0162231.	2.5	24
4	Repeat biopsy of patients with acquired resistance to EGFR TKIs: implications of biopsy-related factors on T790M mutation detection. <i>European Radiology</i> , 2018, 28, 861-868.	4.5	20
5	Interstitial Lung Abnormalities: What Radiologists Should Know. <i>Korean Journal of Radiology</i> , 2021, 22, 454.	3.4	14
6	Establishment of a Nationwide Korean Imaging Cohort of Coronavirus Disease 2019. <i>Journal of Korean Medical Science</i> , 2020, 35, e413.	2.5	14
7	Structural and Functional Features on Quantitative Chest Computed Tomography in the Korean Asian versus the White American Healthy Non-Smokers. <i>Korean Journal of Radiology</i> , 2019, 20, 1236.	3.4	13
8	Non-diagnostic Results of Percutaneous Transthoracic Needle Biopsy: A Meta-analysis. <i>Scientific Reports</i> , 2019, 9, 12428.	3.3	10
9	Generation-based study of airway remodeling in smokers with normal-looking CT with normalization to control inter-subject variability. <i>European Journal of Radiology</i> , 2021, 138, 109657.	2.6	6
10	Predictive Value of Interstitial Lung Abnormalities for Postoperative Pulmonary Complications in Elderly Patients with Early-stage Lung Cancer. <i>Cancer Research and Treatment</i> , 2022, 54, 744-752.	3.0	5
11	Quantitative Assessment of Airway Changes in Fibrotic Interstitial Lung Abnormality Patients by Chest CT According to Cumulative Cigarette Smoking. <i>Tomography</i> , 2022, 8, 1024-1032.	1.8	3
12	Quantitative computed tomography imaging-based classification of cement dust-exposed subjects with an artificial neural network technique. <i>Computers in Biology and Medicine</i> , 2022, 141, 105162.	7.0	2
13	Structural and functional alterations of subjects with cement dust exposure: A longitudinal quantitative computed tomography-based study. <i>Science of the Total Environment</i> , 2022, 837, 155812.	8.0	2
14	Rapidly Progressive COVID-19 Pneumonia: What Radiologists Should Do. <i>Korean Journal of Radiology</i> , 2020, 21, 773.	3.4	1