

Min Liu

List of Publications by Year in descending order

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44
papers

41,489
citations

858243

12
h-index

299063

42
g-index

48
all docs

48
docs citations

48
times ranked

77688
citing authors

#	ARTICLE	IF	CITATIONS
1	Clot burden of acute pulmonary thromboembolism: comparison of two deep learning algorithms, Qanadli score, and Mastora score. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 66-79.	1.1	2
2	Quantification of pulmonary vessel volumes on low-dose computed tomography in a healthy male Chinese population: the effects of aging and smoking. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 406-416.	1.1	6
3	Using contrast-enhanced CT and non-contrast-enhanced CT to predict EGFR mutation status in NSCLC patients—a radiomics nomogram analysis. <i>European Radiology</i> , 2022, 32, 2693-2703.	2.3	19
4	Graft dysfunction and rejection of lung transplant, a review on diagnosis and management. <i>Clinical Respiratory Journal</i> , 2022, 16, 5-12.	0.6	11
5	Examining the Development of Chronic Thromboembolic Pulmonary Hypertension at the Single-Cell Level. <i>Hypertension</i> , 2022, 79, 562-574.	1.3	7
6	Safety and accuracy of transbronchial lung cryobiopsy in diagnosing desquamative interstitial pneumonia. <i>Clinical Respiratory Journal</i> , 2022, , .	0.6	2
7	Diffuse pulmonary lymphangiomatosis involving lungs and mediastinal soft tissue: a case report and literature review. <i>American Journal of the Medical Sciences</i> , 2022, , .	0.4	0
8	Transbronchial lung biopsy versus transbronchial lung cryobiopsy in critically ill patients with undiagnosed acute hypoxemic respiratory failure: a comparative study. <i>BMC Pulmonary Medicine</i> , 2022, 22, 177.	0.8	3
9	Construction and validation of prognostic nomograms for elderly patients with metastatic non-small cell lung cancer. <i>Clinical Respiratory Journal</i> , 2022, 16, 380-393.	0.6	6
10	Health outcomes in people 2 years after surviving hospitalisation with COVID-19: a longitudinal cohort study. <i>Lancet Respiratory Medicine</i> , 2022, 10, 863-876.	5.2	274
11	Radiological, histopathological findings, and clinical outcome of pulmonary artery sarcoma. <i>Pulmonary Circulation</i> , 2021, 11, 1-9.	0.8	4
12	Possible immune regulation mechanisms for the progression of chronic thromboembolic pulmonary hypertension. <i>Thrombosis Research</i> , 2021, 198, 122-131.	0.8	11
13	ResD-Unet Research and Application for Pulmonary Artery Segmentation. <i>IEEE Access</i> , 2021, 9, 67504-67511.	2.6	9
14	Right ventricular end-systolic remodeling index on cardiac magnetic resonance imaging: comparison with other functional markers in patients with chronic thromboembolic pulmonary hypertension. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 12, 0-0.	1.1	2
15	Cell landscape atlas for patients with chronic thromboembolic pulmonary hypertension after pulmonary endarterectomy constructed using single-cell RNA sequencing. <i>Aging</i> , 2021, 13, 16485-16499.	1.4	10
16	Analysis of right ventricular flow with 4-dimensional flow cardiovascular magnetic resonance imaging in patients with pulmonary arterial hypertension. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 3655-3665.	1.1	8
17	1-year outcomes in hospital survivors with COVID-19: a longitudinal cohort study. <i>Lancet</i> , 2021, 398, 747-758.	6.3	691
18	Clinical and CT findings of adenovirus pneumonia in immunocompetent adults. <i>Clinical Respiratory Journal</i> , 2021, 15, 1343-1351.	0.6	1

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19	Clinical characteristics of patients with bronchiectasis with nontuberculous mycobacterial disease in Mainland China: a single center cross-sectional study. <i>BMC Infectious Diseases</i> , 2021, 21, 1216.	1.3	4
20	CMR-based heart deformation analysis for quantification of hemodynamics and right ventricular dysfunction in patients with CTEPH. <i>Clinical Respiratory Journal</i> , 2020, 14, 277-284.	0.6	5
21	Idiopathic Pulmonary Fibrosis Registry China study (PORTRAY): protocol for a prospective, multicentre registry study. <i>BMJ Open</i> , 2020, 10, e036809.	0.8	9
22	hsa-miR-106b-5p participates in the development of chronic thromboembolic pulmonary hypertension via targeting matrix metalloproteinase 2. <i>Pulmonary Circulation</i> , 2020, 10, 1-10.	0.8	8
23	Gremlin-1 is a key regulator of endothelial-to-mesenchymal transition in human pulmonary artery endothelial cells. <i>Experimental Cell Research</i> , 2020, 390, 111941.	1.2	15
24	The filling defect of pulmonary artery, an imaging finding what we should know. <i>Pulmonary Circulation</i> , 2020, 10, 1-9.	0.8	10
25	Airway-invasion-associated pulmonary computed tomography presentations characteristic of invasive pulmonary Aspergillosis in non-immunocompromised adults: a National Multicenter Retrospective Survey in China. <i>Respiratory Research</i> , 2020, 21, 173.	1.4	4
26	Evaluation of acute pulmonary embolism and clot burden on CTPA with deep learning. <i>European Radiology</i> , 2020, 30, 3567-3575.	2.3	51
27	Clinical significance of radiological patterns of HRCT and their association with macrophage activation in dermatomyositis. <i>Rheumatology</i> , 2020, 59, 2829-2837.	0.9	59
28	Clinical features of patients infected with 2019 novel coronavirus in Wuhan, China. <i>Lancet</i> , The, 2020, 395, 497-506.	6.3	36,800
29	Regional right ventricular longitudinal systolic strain for detection of severely impaired right ventricular performance in pulmonary hypertension. <i>Echocardiography</i> , 2020, 37, 592-600.	0.3	3
30	<p>⁶⁰ Protects Against Bleomycin-Induced Pulmonary Fibrosis in Mice</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 2269-2276.	3.3	7
31	Risk stratification of acute pulmonary embolism based on the clot volume and right ventricular dysfunction on CT pulmonary angiography. <i>Clinical Respiratory Journal</i> , 2019, 13, 674-682.	0.6	12
32	Levothyroxine Replacement Alleviates Thyroid Destruction in Hypothyroid Patients With Autoimmune Thyroiditis: Evidence From a Thyroid MRI Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 138.	1.5	5
33	Improved GAC Model-based Pulmonary Artery Segmentation of CTPA Image Sequence. , 2019, , .		1
34	Left ventricular myocardial T1 mapping and strain analysis evaluate cardiac abnormality in hypothyroidism. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 507-515.	0.7	6
35	Diffuse Myocardial Injuries are Present in Subclinical Hypothyroidism: A Clinical Study Using Myocardial T1-mapping Quantification. <i>Scientific Reports</i> , 2018, 8, 4999.	1.6	11
36	Clinical and imaging spectrum of tuberculosis-associated fibrosing mediastinitis. <i>Clinical Respiratory Journal</i> , 2018, 12, 1974-1980.	0.6	13

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37	Primary Pulmonary Artery Lipoma Mimicking Pulmonary Thromboembolism. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, e111-e113.	2.5	4
38	Magnetic resonance T1-mapping evaluates the degree of thyroid destruction in patients with autoimmune thyroiditis. <i>Endocrine Connections</i> , 2018, 7, 1315-1321.	0.8	3
39	Effects of short-term levothyroxine therapy on myocardial injuries in patients with severe overt hypothyroidism: Evidence from a cardiac MRI Study. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 897-904.	1.9	5
40	Evaluation of takayasu arteritis with delayed contrast-enhanced MR imaging by a free-breathing 3D IR turbo FLASH. <i>Medicine (United States)</i> , 2017, 96, e9284.	0.4	12
41	Blood Oxygenation Level-dependent Magnetic Resonance Imaging of Breast Cancer. <i>Chinese Medical Journal</i> , 2017, 130, 71-76.	0.9	8
42	Multiparametric MRI in differentiating pulmonary artery sarcoma and pulmonary thromboembolism: a preliminary experience. <i>Diagnostic and Interventional Radiology</i> , 2017, 23, 15-21.	0.7	28
43	Tumor necrosis factor-related apoptosis-inducing ligand induces the expression of proinflammatory cytokines in macrophages and re-educates tumor-associated macrophages to an antitumor phenotype. <i>Molecular Biology of the Cell</i> , 2015, 26, 3178-3189.	0.9	44
44	Health care delivery system and major health issues in China. <i>Medical Journal of Australia</i> , 1996, 165, 638-640.	0.8	9