

# Min Liu

## List of Publications by Year in descending order

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44  
papers

41,489  
citations

759233  
12  
h-index

265206  
42  
g-index

48  
all docs

48  
docs citations

48  
times ranked

73758  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clot burden of acute pulmonary thromboembolism: comparison of two deep learning algorithms, Qanadli score, and Mastora score. Quantitative Imaging in Medicine and Surgery, 2022, 12, 66-79.	2.0	2
2	Quantification of pulmonary vessel volumes on low-dose computed tomography in a healthy male Chinese population: the effects of aging and smoking. Quantitative Imaging in Medicine and Surgery, 2022, 12, 406-416.	2.0	6
3	Using contrast-enhanced CT and non-contrast-enhanced CT to predict EGFR mutation status in NSCLC patients—a radiomics nomogram analysis. European Radiology, 2022, 32, 2693-2703.	4.5	19
4	Graft dysfunction and rejection of lung transplant, a review on diagnosis and management. Clinical Respiratory Journal, 2022, 16, 5-12.	1.6	11
5	Examining the Development of Chronic Thromboembolic Pulmonary Hypertension at the Single-Cell Level. Hypertension, 2022, 79, 562-574.	2.7	7
6	Safety and accuracy of transbronchial lung cryobiopsy in diagnosing desquamative interstitial pneumonia. Clinical Respiratory Journal, 2022, , .	1.6	2
7	Diffuse pulmonary lymphangiomatosis involving lungs and mediastinal soft tissue: a case report and literature review. American Journal of the Medical Sciences, 2022, , .	1.1	0
8	Transbronchial lung biopsy versus transbronchial lung cryobiopsy in critically ill patients with undiagnosed acute hypoxemic respiratory failure: a comparative study. BMC Pulmonary Medicine, 2022, 22, 177.	2.0	3
9	Construction and validation of prognostic nomograms for elderly patients with metastatic non-small cell lung cancer. Clinical Respiratory Journal, 2022, 16, 380-393.	1.6	6
10	Health outcomes in people 2 years after surviving hospitalisation with COVID-19: a longitudinal cohort study. Lancet Respiratory Medicine, the, 2022, 10, 863-876.	10.7	274
11	Radiological, histopathological findings, and clinical outcome of pulmonary artery sarcoma. Pulmonary Circulation, 2021, 11, 1-9.	1.7	4
12	Possible immune regulation mechanisms for the progression of chronic thromboembolic pulmonary hypertension. Thrombosis Research, 2021, 198, 122-131.	1.7	11
13	ResD-Unet Research and Application for Pulmonary Artery Segmentation. IEEE Access, 2021, 9, 67504-67511.	4.2	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. Quantitative Imaging in Medicine and Surgery, 2021, 12, 0-0.	2.0	2
15	Cell landscape atlas for patients with chronic thromboembolic pulmonary hypertension after pulmonary endarterectomy constructed using single-cell RNA sequencing. Aging, 2021, 13, 16485-16499.	3.1	10
16	Analysis of right ventricular flow with 4-dimensional flow cardiovascular magnetic resonance imaging in patients with pulmonary arterial hypertension. Quantitative Imaging in Medicine and Surgery, 2021, 11, 3655-3665.	2.0	8
17	1-year outcomes in hospital survivors with COVID-19: a longitudinal cohort study. Lancet, The, 2021, 398, 747-758.	13.7	691
18	Clinical and CT findings of adenovirus pneumonia in immunocompetent adults. Clinical Respiratory Journal, 2021, 15, 1343-1351.	1.6	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. BMC Infectious Diseases, 2021, 21, 1216.	2.9	4
20	CMR-based heart deformation analysis for quantification of hemodynamics and right ventricular dysfunction in patients with CTEPH. Clinical Respiratory Journal, 2020, 14, 277-284.	1.6	5
21	Idiopathic Pulmonary Fibrosis Registry China study (PORTRAY): protocol for a prospective, multicentre registry study. BMJ Open, 2020, 10, e036809.	1.9	9
22	hsa-miR-106b-5p participates in the development of chronic thromboembolic pulmonary hypertension via targeting matrix metalloproteinase 2. Pulmonary Circulation, 2020, 10, 1-10.	1.7	8
23	Gremlin-1 is a key regulator of endothelial-to-mesenchymal transition in human pulmonary artery endothelial cells. Experimental Cell Research, 2020, 390, 111941.	2.6	15
24	The filling defect of pulmonary artery, an imaging finding what we should know. Pulmonary Circulation, 2020, 10, 1-9.	1.7	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. Respiratory Research, 2020, 21, 173.	3.6	4
26	Evaluation of acute pulmonary embolism and clot burden on CTPA with deep learning. European Radiology, 2020, 30, 3567-3575.	4.5	51
27	Clinical significance of radiological patterns of HRCT and their association with macrophage activation in dermatomyositis. Rheumatology, 2020, 59, 2829-2837.	1.9	59
28	Clinical features of patients infected with 2019 novel coronavirus in Wuhan, China. Lancet, The, 2020, 395, 497-506.	13.7	36,800
29	Regional right ventricular longitudinal systolic strain for detection of severely impaired right ventricular performance in pulmonary hypertension. Echocardiography, 2020, 37, 592-600.	0.9	3
30	<p>Water-Soluble C<sub>60</sub> Protects Against Bleomycin-Induced Pulmonary Fibrosis in Mice</p><p>. International Journal of Nanomedicine, 2020, Volume 15, 2269-2276.	6.7	7
31	Risk stratification of acute pulmonary embolism based on the clot volume and right ventricular dysfunction on CT pulmonary angiography. Clinical Respiratory Journal, 2019, 13, 674-682.	1.6	12
32	Levothyroxine Replacement Alleviates Thyroid Destruction in Hypothyroid Patients With Autoimmune Thyroiditis: Evidence From a Thyroid MRI Study. Frontiers in Endocrinology, 2019, 10, 138.	3.5	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. International Journal of Cardiovascular Imaging, 2019, 35, 507-515.	1.5	6
35	Diffuse Myocardial Injuries are Present in Subclinical Hypothyroidism: A Clinical Study Using Myocardial T1-mapping Quantification. Scientific Reports, 2018, 8, 4999.	3.3	11
36	Clinical and imaging spectrum of tuberculosis-associated fibrosing mediastinitis. Clinical Respiratory Journal, 2018, 12, 1974-1980.	1.6	13

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37	Primary Pulmonary Artery Lipoma Mimicking Pulmonary Thromboembolism. American Journal of Respiratory and Critical Care Medicine, 2018, 198, e111-e113.	5.6	4
38	Magnetic resonance T1-mapping evaluates the degree of thyroid destruction in patients with autoimmune thyroiditis. Endocrine Connections, 2018, 7, 1315-1321.	1.9	3
39	Effects of short-term levothyroxine therapy on myocardial injuries in patients with severe overt hypothyroidism: Evidence from a cardiac MRI Study. Journal of Magnetic Resonance Imaging, 2017, 46, 897-904.	3.4	5
40	Evaluation of takayasu arteritis with delayed contrast-enhanced MR imaging by a free-breathing 3D IR turbo FLASH. Medicine (United States), 2017, 96, e9284.	1.0	12
41	Blood Oxygenation Level-dependent Magnetic Resonance Imaging of Breast Cancer. Chinese Medical Journal, 2017, 130, 71-76.	2.3	8
42	Multiparametric MRI in differentiating pulmonary artery sarcoma and pulmonary thromboembolism: a preliminary experience. Diagnostic and Interventional Radiology, 2017, 23, 15-21.	1.5	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. Molecular Biology of the Cell, 2015, 26, 3178-3189.	2.1	44
44	Health care delivery system and major health issues in China. Medical Journal of Australia, 1996, 165, 638-640.	1.7	9