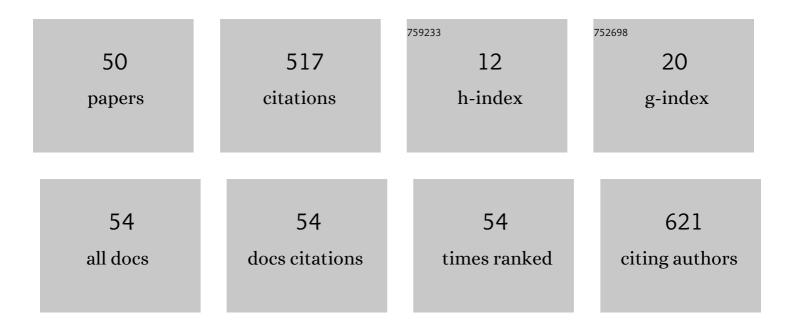
## Zhihong Liu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Risk Stratification and Outcomes in Patients With Pulmonary Hypertension: Insights into Right Ventricular Strain by <scp>MRI</scp> Feature tracking. Journal of Magnetic Resonance Imaging, 2023, 57, 545-556.	3.4	4
2	Heart Rate Recovery at 1 Min after Exercise Is a Marker of Disease Severity and Prognosis in Chronic Thromboembolic Pulmonary Hypertension. Respiration, 2022, 101, 455-464.	2.6	7
3	The Prognostic Impact of Serum Uric Acid on Disease Severity and 5-Year Mortality in Patients With Idiopathic Pulmonary Artery Hypertension. Frontiers in Medicine, 2022, 9, 805415.	2.6	7
4	Heart-Rate Recovery at 1 Min After Exercise Predicts Response to Balloon Pulmonary Angioplasty in Patients With Inoperable Chronic Thromboembolic Pulmonary Hypertension. Frontiers in Cardiovascular Medicine, 2022, 9, 795420.	2.4	0
5	A case report of a long-term survivor after inadvertent ligation of left pulmonary artery during intended ductal ligation. European Heart Journal - Case Reports, 2022, 6, ytac127.	0.6	0
6	High Betaine and Dynamic Increase of Betaine Levels Are Both Associated With Poor Prognosis of Patients With Pulmonary Hypertension. Frontiers in Cardiovascular Medicine, 2022, 9, 852009.	2.4	7
7	Long-term outcomes and prognostic predictors of patients with Takayasu's arteritis along with pulmonary artery involvement Clinical and Experimental Rheumatology, 2022, , .	0.8	0
8	High-circulating gut microbiota-dependent metabolite trimethylamine N-oxide is associated with poor prognosis in pulmonary arterial hypertension. European Heart Journal Open, 2022, 2, .	2.3	12
9	LMWHs dosage and outcomes in acute pulmonary embolism with renal insufficiency, an analysis from a large real-world study. Thrombosis Journal, 2022, 20, 26.	2.1	2
10	Prognostic implication of noninvasive right ventricle-to-pulmonary artery coupling in chronic thromboembolic pulmonary hypertension. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232211028.	2.5	5
11	The value of cardiopulmonary exercise testing in the diagnosis of pulmonary hypertension. Journal of Thoracic Disease, 2021, 13, 178-188.	1.4	8
12	Impact of the revised hemodynamic definition on the diagnosis of precapillary pulmonary hypertension: a retrospective single-center study in China. Cardiovascular Diagnosis and Therapy, 2021, 11, 1047-1057.	1.7	3
13	The 11-Year Prognostic Impact of Chronic Total Occlusion in the Noninfarct-Related Coronary Artery on Patients with Acute Myocardial Infarction. Journal of Interventional Cardiology, 2021, 2021, 1-8.	1.2	5
14	The benefit of exerciseâ€based rehabilitation programs in patients with pulmonary hypertension: a systematic review and metaâ€analysis of randomized controlled trials. Pulmonary Circulation, 2021, 11, 1-8.	1.7	8
15	Congenital coronary artery-to-pulmonary fistula with giant aneurysmal dilatation and thrombus formation: a case report and review of literature. BMC Cardiovascular Disorders, 2021, 21, 273.	1.7	3
16	Supplementation with Iron in Pulmonary Arterial Hypertension. Two Randomized Crossover Trials. Annals of the American Thoracic Society, 2021, 18, 981-988.	3.2	28
17	Carbohydrate Antigen 125 Is a Biomarker of the Severity and Prognosis of Pulmonary Hypertension. Frontiers in Cardiovascular Medicine, 2021, 8, 699904.	2.4	4
18	The clinical characteristics of patients with pulmonary hypertension combined with obstructive sleep apnoea. BMC Pulmonary Medicine, 2021, 21, 378.	2.0	6

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19	Diffusing Capacity for Carbon Monoxide Predicts Response to Balloon Pulmonary Angioplasty in Patients With Inoperable Chronic Thromboembolic Pulmonary Hypertension. Frontiers in Cardiovascular Medicine, 2021, 8, 762267.	2.4	5
20	Exercise pathophysiology differs between connective tissue diseases-associated pulmonary arterial hypertension and idiopathic pulmonary arterial hypertension. Clinical and Experimental Rheumatology, 2021, 39, 1063-1070.	0.8	0
21	Long noncoding RNAs: emerging roles in pulmonary hypertension. Heart Failure Reviews, 2020, 25, 795-815.	3.9	21
22	Proteomic Analyses of Endarterectomized Tissues from Patients with Chronic Thromboembolic Pulmonary Hypertension. Cardiology, 2020, 145, 48-52.	1.4	7
23	Nocturnal hypoxia in patients with idiopathic pulmonary arterial hypertension. Pulmonary Circulation, 2020, 10, 1-7.	1.7	5
24	Clinical characteristics and survival of Chinese patients diagnosed with pulmonary arterial hypertension who carry BMPR2 or EIF2KAK4 variants. BMC Pulmonary Medicine, 2020, 20, 150.	2.0	6
25	The role of the fractional flow reserve in the coronary steal phenomenon evaluation caused by the coronary-pulmonary fistulas: case report and review of the literature. Journal of Cardiothoracic Surgery, 2020, 15, 32.	1.1	6
26	Leriche syndrome in a patient with acute pulmonary embolism and acute myocardial infarction: a case report and review of literature. BMC Cardiovascular Disorders, 2020, 20, 26.	1.7	5
27	Serum human epididymis protein 4 level as a predictor of clinical worsening in idiopathic pulmonary arterial hypertension: a pilot study. BMC Cardiovascular Disorders, 2020, 20, 175.	1.7	3
28	Improved hemodynamics and cardiopulmonary function in patients with inoperable chronic thromboembolic pulmonary hypertension after balloon pulmonary angioplasty. Respiratory Research, 2019, 20, 250.	3.6	38
29	Research progress on the pathogenesis of CTEPH. Heart Failure Reviews, 2019, 24, 1031-1040.	3.9	28
30	Three-year outcome of everolimus-eluting bioresorbable vascular scaffold versus everolimus-eluting metallic stents: a comprehensive updated meta-analysis of randomized controlled trials. Expert Review of Medical Devices, 2019, 16, 421-427.	2.8	0
31	Advances in targeted therapy for chronic thromboembolic pulmonary hypertension. Heart Failure Reviews, 2019, 24, 949-965.	3.9	15
32	Targeted therapy in pulmonary veno-occlusive disease: time for a rethink?. BMC Pulmonary Medicine, 2019, 19, 257.	2.0	6
33	Peak circulatory power is a strong prognostic factor in patients with idiopathic pulmonary arterial hypertension. Respiratory Medicine, 2018, 135, 29-34.	2.9	10
34	Obstructive sleep apnea in patients with chronic thromboembolic pulmonary hypertension. Journal of Thoracic Disease, 2018, 10, 5804-5812.	1.4	6
35	Iron deficiency in pulmonary arterial hypertension associated with congenital heart disease. Scandinavian Cardiovascular Journal, 2018, 52, 378-382.	1.2	11
36	Takotsubo syndrome with pulmonary embolism: a case report and literature review. BMC Cardiovascular Disorders, 2018, 18, 229.	1.7	5

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37	Prevalence of iron deficiency in different subtypes of pulmonary hypertension. Heart and Lung: Journal of Acute and Critical Care, 2018, 47, 308-313.	1.6	18
38	Effect of calcium channel blockers evaluated by cardiopulmonary exercise testing in idiopathic pulmonary arterial hypertension responding to acute pulmonary vasoreactivity testing. Pulmonary Pharmacology and Therapeutics, 2017, 43, 26-31.	2.6	8
39	Takayasu arteritis presented with acute heart failure: case report and review of literature. ESC Heart Failure, 2017, 4, 649-654.	3.1	14
40	Oxygen Uptake Efficiency Slope Predicts Poor Outcome in Patients With Idiopathic Pulmonary Arterial Hypertension. Journal of the American Heart Association, 2017, 6, .	3.7	27
41	High Frequency of Pulmonary Hypertension-Causing Gene Mutation in Chinese Patients with Chronic Thromboembolic Pulmonary Hypertension. PLoS ONE, 2016, 11, e0147396.	2.5	15
42	Glycoprotein 130 Inhibitor Ameliorates Monocrotaline-Induced Pulmonary Hypertension in Rats. Canadian Journal of Cardiology, 2016, 32, 1356.e1-1356.e10.	1.7	17
43	Effects of Continuous Positive Airway Pressure on Lipidaemia and High-sensitivity C-reactive Protein Levels in Non-obese Patients with Coronary Artery Disease and Obstructive Sleep Apnoea. Heart Lung and Circulation, 2016, 25, 576-583.	0.4	12
44	Long-Term Effects of Continuous Positive Airway Pressure on Blood Pressure and Prognosis in Hypertensive Patients with Coronary Heart Disease and Obstructive Sleep Apnea: A Randomized Controlled Trial. American Journal of Hypertension, 2015, 28, 300-306.	2.0	71
45	Abnormal expression of vesicular transport proteins in pulmonary arterial hypertension in monocrotaline-treated rats. Acta Biochimica Et Biophysica Sinica, 2015, 47, 156-163.	2.0	0
46	Predictors of Blood Pressure Fall With Continuous Positive Airway Pressure Treatment in Hypertension With Coronary Artery Disease and Obstructive Sleep Apnea. Canadian Journal of Cardiology, 2015, 31, 853-859.	1.7	12
47	Chronic thromboembolic pulmonary hypertension is not associated with iron overload. Cardiovascular Pathology, 2015, 24, 76-79.	1.6	6
48	Red blood cell distribution width predicts responsiveness of acute pulmonary vasodilator testing in patients with idiopathic pulmonary arterial hypertension. Clinica Chimica Acta, 2015, 446, 272-276.	1.1	6
49	The lowest VE/VCO2 ratio best identifies chronic thromboembolic pulmonary hypertension. Thrombosis Research, 2014, 134, 1208-1213.	1.7	23
50	Long-term outcomes and prognostic predictors of patients with Takayasu's arteritis along with pulmonary artery involvement. Clinical and Experimental Rheumatology, 0, , .	0.8	0