

# Jun Wan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34  
papers

623  
citations

10  
h-index

24  
g-index

35  
ext. papers

869  
ext. citations

4.2  
avg, IF

4.02  
L-index

#	Paper	IF	Citations
34	Prevention and Treatment of Venous Thromboembolism Associated with Coronavirus Disease 2019 Infection: A Consensus Statement before Guidelines. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 937-948	7	221
33	Validation of the Tricuspid Annular Plane Systolic Excursion/Systolic Pulmonary Artery Pressure Ratio for the Assessment of Right Ventricular-Arterial Coupling in Severe Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , <b>2019</b> , 12, e009047	3.9	77
32	Upregulated expression of STIM2, TRPC6, and Orai2 contributes to the transition of pulmonary arterial smooth muscle cells from a contractile to proliferative phenotype. <i>American Journal of Physiology - Cell Physiology</i> , <b>2015</b> , 308, C581-93	5.4	70
31	Chronic hypoxia selectively enhances L- and T-type voltage-dependent Ca <sup>2+</sup> channel activity in pulmonary artery by upregulating Cav1.2 and Cav3.2. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2013</b> , 305, L154-64	5.8	64
30	Upregulated copper transporters in hypoxia-induced pulmonary hypertension. <i>PLoS ONE</i> , <b>2014</b> , 9, e905447	4.7	32
29	Evaluation of acute pulmonary embolism and clot burden on CTPA with deep learning. <i>European Radiology</i> , <b>2020</b> , 30, 3567-3575	8	30
28	Trends in Hospitalization and In-Hospital Mortality From VTE, 2007 to 2016, in China. <i>Chest</i> , <b>2019</b> , 155, 342-353	5.3	29
27	Microarray Analysis and Detection of MicroRNAs Associated with Chronic Thromboembolic Pulmonary Hypertension. <i>BioMed Research International</i> , <b>2017</b> , 2017, 8529796	3	13
26	Bosentan therapy for pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension: A systemic review and meta-analysis. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 2065-2074	1.7	11
25	The value of speckle-tracking echocardiography in identifying right heart dysfunction in patients with chronic thromboembolic pulmonary hypertension. <i>International Journal of Cardiovascular Imaging</i> , <b>2018</b> , 34, 1895-1904	2.5	11
24	Extracellular matrix collagen biomarkers levels in patients with chronic thromboembolic pulmonary hypertension. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 52, 48-58	5.1	7
23	Gremlin-1 is a key regulator of endothelial-to-mesenchymal transition in human pulmonary artery endothelial cells. <i>Experimental Cell Research</i> , <b>2020</b> , 390, 111941	4.2	6
22	Pleural effusions as a predictive parameter for poor prognosis for patients with acute pulmonary thromboembolism. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2016</b> , 42, 432-40	5.1	6
21	Rational and design of the China Pulmonary Thromboembolism Registry Study (CURES): A prospective multicenter registry. <i>International Journal of Cardiology</i> , <b>2020</b> , 316, 242-248	3.2	4
20	IgG4-related disease with tracheobronchial miliary nodules and asthma: a case report and review of the literature. <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 191	3.5	4
19	CMR-based heart deformation analysis for quantification of hemodynamics and right ventricular dysfunction in patients with CTEPH. <i>Clinical Respiratory Journal</i> , <b>2020</b> , 14, 277-284	1.7	4
18	hsa-miR-106b-5p participates in the development of chronic thromboembolic pulmonary hypertension via targeting matrix metalloproteinase 2. <i>Pulmonary Circulation</i> , <b>2020</b> , 10, 2045894020928300	2.7	4

17	Trends in risk stratification, in-hospital management and mortality of patients with acute pulmonary embolism: an analysis from the China pUlmonary thromboembolism REgistry Study (CURES). <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	4
16	Plasminogen activator Inhibitor-2 inhibits pulmonary arterial smooth muscle cell proliferation in pulmonary arterial hypertension via PI3K/Akt and ERK signaling. <i>Experimental Cell Research</i> , <b>2021</b> , 398, 112392	4.2	4
15	Comparison of prediction value of four bleeding risk scores for pulmonary embolism with anticoagulation: A real-world study in Chinese patients. <i>Clinical Respiratory Journal</i> , <b>2019</b> , 13, 139-147	1.7	3
14	Right ventricular dyssynchrony: from load-independent right ventricular function to wall stress in severe pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , <b>2020</b> , 10, 2045894020925759	2.7	3
13	Acute response to rapid iloprost inhalation using the BreeLib <sup>®</sup> nebulizer in pulmonary arterial hypertension: the BreeLib <sup>®</sup> acute study. <i>Pulmonary Circulation</i> , <b>2019</b> , 9, 2045894019875342	2.7	3
12	Possible immune regulation mechanisms for the progression of chronic thromboembolic pulmonary hypertension. <i>Thrombosis Research</i> , <b>2021</b> , 198, 122-131	8.2	3
11	Bone Marrow-Derived Endothelial Progenitor Cells Contribute to Monocrotaline-Induced Pulmonary Arterial Hypertension in Rats via Inhibition of Store-Operated Ca Channels. <i>BioMed Research International</i> , <b>2018</b> , 2018, 4892349	3	3
10	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> , <b>2021</b> , 11, 3655-3665	3.6	2
9	Regional right ventricular longitudinal systolic strain for detection of severely impaired right ventricular performance in pulmonary hypertension. <i>Echocardiography</i> , <b>2020</b> , 37, 592-600	1.5	1
8	Examining the Development of Chronic Thromboembolic Pulmonary Hypertension at the Single-Cell Level.. <i>Hypertension</i> , <b>2021</b> , HYPERTENSIONAHA12118105	8.5	1
7	Higher Incidence of Chronic Thromboembolic Pulmonary Hypertension After Acute Pulmonary Embolism in Asians Than in Europeans: A Meta-Analysis. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 721294	4.9	1
6	Cell landscape atlas for patients with chronic thromboembolic pulmonary hypertension after pulmonary endarterectomy constructed using single-cell RNA sequencing. <i>Aging</i> , <b>2021</b> , 13, 16485-16499	5.6	1
5	The genetics of venous thromboembolism: a systematic review of thrombophilia families. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 51, 359-369	5.1	1
4	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> , <b>2022</b> , 12, 894-905	3.6	0
3	Clinical Phenotypes With Prognostic Implications in Pulmonary Embolism Patients With Syncope.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 836850	5.4	0
2	Metastatic synovial sarcoma of lung mimicking pulmonary embolism and deep venous thrombosis. <i>Thorax</i> , <b>2017</b> , 72, 186-188	7.3	
1	Radiological, histopathological findings, and clinical outcome of pulmonary artery sarcoma. <i>Pulmonary Circulation</i> , <b>2021</b> , 11, 2045894020940537	2.7	