Jian-guo He

List of Publications by Year in descending order

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687220 677027 34 583 13 22 h-index citations g-index papers 36 36 36 878 docs citations times ranked citing authors all docs

| # | Article | lF | Citations |
|----|--|-----|-----------|
| 1 | Riociguat for the treatment of pulmonary arterial hypertension associated with connective tissue disease: results from PATENT-1 and PATENT-2. Annals of the Rheumatic Diseases, 2017, 76, 422-426. | 0.5 | 108 |
| 2 | Decreased epithelial and sputum miR-221-3p associates with airway eosinophilic inflammation and CXCL17 expression in asthma. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 315, L253-L264. | 1.3 | 65 |
| 3 | Platelet Distribution Width and Mean Platelet Volume in Idiopathic Pulmonary Arterial Hypertension. Heart Lung and Circulation, 2015, 24, 566-572. | 0.2 | 35 |
| 4 | High levels of serum lactate dehydrogenase correlate with the severity and mortality of idiopathic pulmonary arterial hypertension. Experimental and Therapeutic Medicine, 2015, 9, 2109-2113. | 0.8 | 30 |
| 5 | Echocardiographic Parameters in Patients with Pulmonary Arterial Hypertension: Correlations with Right Ventricular Ejection Fraction Derived from Cardiac Magnetic Resonance and Hemodynamics. PLoS ONE, 2013, 8, e71276. | 1.1 | 29 |
| 6 | Supplementation with Iron in Pulmonary Arterial Hypertension. Two Randomized Crossover Trials. Annals of the American Thoracic Society, 2021, 18, 981-988. | 1.5 | 28 |
| 7 | Transgelin as a potential target in the reversibility of pulmonary arterial hypertension secondary to congenital heart disease. Journal of Cellular and Molecular Medicine, 2018, 22, 6249-6261. | 1.6 | 24 |
| 8 | Potential biomarkers and targets in reversibility of pulmonary arterial hypertension secondary to congenital heart disease: an explorative study. Pulmonary Circulation, 2018, 8, 1-12. | 0.8 | 21 |
| 9 | Characteristics and longâ€term survival of patients with chronic thromboembolic pulmonary hypertension in China. Respirology, 2021, 26, 196-203. | 1.3 | 21 |
| 10 | Epithelial SERPINB10, a novel marker of airway eosinophilia in asthma, contributes to allergic airway inflammation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 316, L245-L254. | 1.3 | 20 |
| 11 | Quantitative assessment of right ventricular glucose metabolism in idiopathic pulmonary arterial hypertension patients: a longitudinal study. European Heart Journal Cardiovascular Imaging, 2016, 17, 1161-1168. | 0.5 | 16 |
| 12 | The Value of the Electrocardiogram for Evaluating Prognosis in Patients with Idiopathic Pulmonary Arterial Hypertension. Lung, 2017, 195, 139-146. | 1.4 | 16 |
| 13 | The clinical characteristics and longâ€term prognosis of pulmonary arterial hypertension associated with hereditary hemorrhagic telangiectasia. Pulmonary Circulation, 2018, 8, 1-11. | 0.8 | 15 |
| 14 | Balloon pulmonary angioplasty reverse right ventricular remodelling and dysfunction in patients with inoperable chronic thromboembolic pulmonary hypertension: a systematic review and meta-analysis. European Radiology, 2021, 31, 3898-3908. | 2.3 | 15 |
| 15 | Dietary Geranylgeranyl Pyrophosphate Counteracts the Benefits of Statin Therapy in Experimental Pulmonary Hypertension. Circulation, 2021, 143, 1775-1792. | 1.6 | 15 |
| 16 | Characteristics, goalâ€oriented treatments and survival of pulmonary arterial hypertension in China: Insights from a national multicentre prospective registry. Respirology, 2022, 27, 517-528. | 1.3 | 15 |
| 17 | Prognostic Value of Pulmonary Artery Compliance in Patients with Pulmonary Arterial Hypertension Associated with Adult Congenital Heart Disease. International Heart Journal, 2017, 58, 731-738. | 0.5 | 14 |
| 18 | Nestin represents a potential marker of pulmonary vascular remodeling in pulmonary arterial hypertension associated with congenital heart disease. Journal of Molecular and Cellular Cardiology, 2020, 149, 41-53. | 0.9 | 13 |

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|----|---|-----|-----------|
| 19 | Use of clinically relevant responder threshold criteria to evaluate the response to treatment in the Phase III PATENT-1 study. Journal of Heart and Lung Transplantation, 2015, 34, 338-347. | 0.3 | 10 |
| 20 | CYLD mediates human pulmonary artery smooth muscle cell dysfunction in congenital heart diseaseâ€associated pulmonary arterial hypertension. Journal of Cellular Physiology, 2021, 236, 6297-6311. | 2.0 | 9 |
| 21 | Impact of right ventricular dyssynchrony on prognosis of patients with idiopathic pulmonary arterial hypertension. Pulmonary Circulation, 2019, 9, 1-9. | 0.8 | 8 |
| 22 | Two-dimensional speckle tracking echocardiography assessed right ventricular function and exercise capacity in pre-capillary pulmonary hypertension. International Journal of Cardiovascular Imaging, 2019, 35, 1499-1508. | 0.7 | 8 |
| 23 | Value of lung perfusion scintigraphy in patients with idiopathic pulmonary arterial hypertension: a patchy pattern to consider. Pulmonary Circulation, 2019, 9, 1-7. | 0.8 | 8 |
| 24 | The value of three-dimensional echocardiography in risk stratification in pulmonary arterial hypertension: a cross-sectional study. International Journal of Cardiovascular Imaging, 2020, 36, 577-584. | 0.7 | 7 |
| 25 | Pulmonary Vascular Capacitance is Associated with Vasoreactivity and Long-Term Response to Calcium Channel Blockers in Idiopathic Pulmonary Arterial Hypertension. Lung, 2016, 194, 613-618. | 1.4 | 5 |
| 26 | Prognostic value of right ventricular ejection/filling parameters in <scp>IPAH</scp> using cardiac magnetic resonance: A prospective pilot study. Respirology, 2017, 22, 172-178. | 1.3 | 5 |
| 27 | Risk prediction in medically treated chronic thromboembolic pulmonary hypertension. BMC Pulmonary Medicine, 2021, 21, 128. | 0.8 | 5 |
| 28 | Comparison of the capability of risk stratification evaluation between two―and threeâ€dimensional speckleâ€tracking strain in preâ€capillary pulmonary hypertension. Pulmonary Circulation, 2019, 9, 1-9. | 0.8 | 4 |
| 29 | Association between splenectomy and portal hypertension in the development of pulmonary hypertension. Pulmonary Circulation, 2020, 10, 1-9. | 0.8 | 3 |
| 30 | Left ventricular peak early diastolic strain rate detected by two-dimensional speckle tracking echocardiography and disease severity in pre-capillary pulmonary hypertension. Pulmonary Circulation, 2019, 9, ???. | 0.8 | 2 |
| 31 | Prognostic value of hemodynamics and comorbidities in pulmonary hypertension due to advanced heart failure. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 158-164. | 0.8 | 2 |
| 32 | Two-dimensional speckle tracking echocardiography detected interventricular dyssynchrony predicts exercise capacity and disease severity in pre-capillary pulmonary hypertension. Annals of Translational Medicine, 2020, 8, 456-456. | 0.7 | 2 |
| 33 | Survival advantages of excess body mass index in patients with idiopathic pulmonary arterial hypertension. , 0, . | | 1 |
| 34 | Risk prediction in pulmonary hypertension due to chronic heart failure: incremental prognostic value of pulmonary hemodynamics. BMC Cardiovascular Disorders, 2022, 22, 56. | 0.7 | 0 |