

# Yuanhua Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

2,452  
citations

430874

18  
h-index

223800

46  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3190  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary Health) Tj ETQq1 1 0.784314 rgBT /Over  | 13.7 | 938       |
| 2  | Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. <i>Lancet</i> , The, 2019, 394, 407-418.  | 13.7 | 377       |
| 3  | Prevalence and risk factors of small airway dysfunction, and association with smoking, in China: findings from a national cross-sectional study. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, 1081-1093.                 | 10.7 | 129       |
| 4  | Pulmonary Embolism Incidence and Fatality Trends in Chinese Hospitals from 1997 to 2008: A Multicenter Registration Study. <i>PLoS ONE</i> , 2011, 6, e26861.  | 2.5  | 88        |
| 5  | Trends in Hospitalization and In-Hospital Mortality From VTE, 2007 to 2016, in China. <i>Chest</i> , 2019, 155, 342-353.   | 0.8  | 82        |
| 6  | Prevalence and Associations of VTE in Patients With Newly Diagnosed Lung Cancer. <i>Chest</i> , 2014, 146, 650-658.  | 0.8  | 71        |
| 7  | Differentially Expressed Plasma MicroRNAs and the Potential Regulatory Function of Let-7b in Chronic Thromboembolic Pulmonary Hypertension. <i>PLoS ONE</i> , 2014, 9, e101055.  | 2.5  | 50        |
| 8  | Oxidative stress and nitric oxide signaling related biomarkers in patients with pulmonary hypertension: a case control study. <i>BMC Pulmonary Medicine</i> , 2015, 15, 50.  | 2.0  | 45        |
| 9  | Incidence and risk factors of chronic thromboembolic pulmonary hypertension in patients after acute pulmonary embolism. <i>Journal of Thoracic Disease</i> , 2015, 7, 1927-38.   | 1.4  | 44        |
| 10 | Association of fine particulate matter air pollution and its constituents with lung function: The China Pulmonary Health study. <i>Environment International</i> , 2021, 156, 106707.  | 10.0 | 35        |
| 11 | Incidence and risk factors of chronic thromboembolic pulmonary hypertension after acute pulmonary embolism: a systematic review and meta-analysis of cohort studies. <i>Journal of Thoracic Disease</i> , 2018, 10, 4751-4763. | 1.4  | 33        |
| 12 | A Systematic Review of the Diagnostic Accuracy of Cardiovascular Magnetic Resonance for Pulmonary Hypertension. <i>Canadian Journal of Cardiology</i> , 2014, 30, 455-463.   | 1.7  | 24        |
| 13 | Clinical and imaging manifestations of Takayasu's arteritis with pulmonary hypertension: A retrospective cohort study in China. <i>International Journal of Cardiology</i> , 2019, 276, 224-229.                               | 1.7  | 24        |
| 14 | Long-Term Ozone Exposure and Small Airway Dysfunction: The China Pulmonary Health (CPH) Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 450-458.   | 5.6  | 24        |
| 15 | Prognostic significance of arterial and venous thrombosis in resected specimens for non-small cell lung cancer. <i>Thrombosis Research</i> , 2015, 136, 451-455.   | 1.7  | 22        |
| 16 | Initial thrombolysis treatment compared with anticoagulation for acute intermediate-risk pulmonary embolism: a meta-analysis. <i>Journal of Thoracic Disease</i> , 2015, 7, 810-21.  | 1.4  | 22        |
| 17 | Hypertension associated with venous thromboembolism in patients with newly diagnosed lung cancer. <i>Scientific Reports</i> , 2016, 6, 19603.  | 3.3  | 21        |
| 18 | Characteristics and long-term survival of patients with chronic thromboembolic pulmonary hypertension in China. <i>Respirology</i> , 2021, 26, 196-203.  | 2.3  | 21        |

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|----|--|-----|-----------|
| 19 | A Survey of the Knowledge of Venous Thromboembolism Prophylaxis among the Medical Staff of Intensive Care Units in North China. <i>PLoS ONE</i> , 2015, 10, e0139162.  | 2.5 | 21        |
| 20 | 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> , 2021, 58, 2002963.   | 6.7 | 19        |
| 21 | The prevalence and risk factors of venous thromboembolism in hospitalized patients with acute exacerbation of chronic obstructive pulmonary disease. <i>Clinical Respiratory Journal</i> , 2018, 12, 2573-2580.  | 1.6 | 18        |
| 22 | The Society for Translational Medicine: the assessment and prevention of venous thromboembolism after lung cancer surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, 3039-3053.   | 1.4 | 18        |
| 23 | Microarray Analysis and Detection of MicroRNAs Associated with Chronic Thromboembolic Pulmonary Hypertension. <i>BioMed Research International</i> , 2017, 2017, 1-9.  | 1.9 | 17        |
| 24 | Anxiety and depression in patients with pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension: Results from a Chinese survey. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 3124-3132.                          | 1.8 | 17        |
| 25 | Echocardiographic characteristics of pulmonary artery involvement in Takayasu arteritis. <i>Echocardiography</i> , 2017, 34, 340-347.  | 0.9 | 16        |
| 26 | Real-Time Three-Dimensional Echocardiography to Assess Right Ventricle Function in Patients with Pulmonary Hypertension. <i>PLoS ONE</i> , 2015, 10, e0129557.   | 2.5 | 15        |
| 27 | Diabetes mellitus is associated with increased bleeding in pulmonary embolism receiving conventional anticoagulant therapy: findings from a "real-world" study. <i>Journal of Thrombosis and Thrombolysis</i> , 2017, 43, 540-549.                     | 2.1 | 15        |
| 28 | Characteristics, goal-oriented treatments and survival of pulmonary arterial hypertension in China: Insights from a national multicentre prospective registry. <i>Respirology</i> , 2022, 27, 517-528.   | 2.3 | 15        |
| 29 | Pulmonary involvement in patients with Behçet's disease: report of 15 cases. <i>Clinical Respiratory Journal</i> , 2015, 9, 414-422.   | 1.6 | 14        |
| 30 | The sGC activator inhibits the proliferation and migration, promotes the apoptosis of human pulmonary arterial smooth muscle cells via the up regulation of plasminogen activator inhibitor-2. <i>Experimental Cell Research</i> , 2015, 332, 278-287. | 2.6 | 14        |
| 31 | miRNA-PDGFRB/HIF1A-lncRNA CTEPHA1 Network Plays Important Roles in the Mechanism of Chronic Thromboembolic Pulmonary Hypertension. <i>International Heart Journal</i> , 2019, 60, 924-937.   | 1.0 | 13        |
| 32 | Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China. <i>Environmental Research</i> , 2022, 209, 112877.  | 7.5 | 12        |
| 33 | Fibrosing mediastinitis with pulmonary hypertension as a complication of pulmonary vein stenosis. <i>Medicine (United States)</i> , 2018, 97, e9694.   | 1.0 | 11        |
| 34 | Efficacy and Safety of Bronchial Artery Embolization on Hemoptysis in Chronic Thromboembolic Pulmonary Hypertension: A Pilot Prospective Cohort Study. <i>Critical Care Medicine</i> , 2019, 47, e182-e189.  | 0.9 | 11        |
| 35 | Extracellular matrix collagen biomarkers levels in patients with chronic thromboembolic pulmonary hypertension. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 48-58.   | 2.1 | 11        |
| 36 | Possible immune regulation mechanisms for the progression of chronic thromboembolic pulmonary hypertension. <i>Thrombosis Research</i> , 2021, 198, 122-131.   | 1.7 | 11        |

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|----|--|-----|-----------|
| 37 | Pulmonary embolism risk stratification by European Society of Cardiology is associated with recurrent venous thromboembolism: Findings from a long-term follow-up study. <i>International Journal of Cardiology</i> , 2016, 202, 275-281.                        | 1.7 | 10        |
| 38 | 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.  | 3.1 | 10        |
| 39 | Right Ventricular Function and Its Coupling With Pulmonary Circulation in Precapillary Pulmonary Hypertension: A Three-Dimensional Echocardiographic Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 690606.                                       | 2.4 | 9         |
| 40 | 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> , 2019, 13, 139-147.  | 1.6 | 8         |
| 41 | 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.  | 1.7 | 8         |
| 42 | Long-term treatment with low-molecular-weight heparin prolonged the survival time for acute pulmonary embolism patients concurrent with malignancy: An observational analysis from a long-term follow-up study. <i>Thrombosis Research</i> , 2015, 135, 582-587. | 1.7 | 7         |
| 43 | Pleural effusions as a predictive parameter for poor prognosis for patients with acute pulmonary thromboembolism. <i>Journal of Thrombosis and Thrombolysis</i> , 2016, 42, 432-440.   | 2.1 | 7         |
| 44 | Speckle tracking for predicting outcomes of balloon pulmonary angioplasty in patients with chronic thromboembolic pulmonary hypertension. <i>Echocardiography</i> , 2020, 37, 841-849.   | 0.9 | 7         |
| 45 | Examining the Development of Chronic Thromboembolic Pulmonary Hypertension at the Single-Cell Level. <i>Hypertension</i> , 2022, 79, 562-574.  | 2.7 | 7         |
| 46 | Rational and design of the China Pulmonary Thromboembolism Registry Study (CURES): A prospective multicenter registry. <i>International Journal of Cardiology</i> , 2020, 316, 242-248.  | 1.7 | 6         |
| 47 | Refractory pleural effusion as a rare complication of pulmonary vascular stenosis induced by fibrosing mediastinitis: a case report and literature review. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110100.                         | 1.0 | 6         |
| 48 | Close concordance between pulmonary angiography and pathology in a canine model with chronic pulmonary thromboembolism and pathological mechanisms after lung ischemia reperfusion injury. <i>Journal of Thrombosis and Thrombolysis</i> , 2016, 41, 581-591.    | 2.1 | 5         |
| 49 | Expression of miR-93-5p as a Potential Predictor of the Severity of Chronic Thromboembolic Pulmonary Hypertension. <i>BioMed Research International</i> , 2021, 2021, 1-7.   | 1.9 | 5         |
| 50 | Risk prediction in medically treated chronic thromboembolic pulmonary hypertension. <i>BMC Pulmonary Medicine</i> , 2021, 21, 128.   | 2.0 | 5         |
| 51 | Right Ventricular Function Predicts Adverse Clinical Outcomes in Patients With Chronic Thromboembolic Pulmonary Hypertension: A Three-Dimensional Echocardiographic Study. <i>Frontiers in Medicine</i> , 2021, 8, 697396.                                       | 2.6 | 5         |
| 52 | Inverse relationship of bleeding risk with clot burden during pulmonary embolism treatment with LMW heparin. <i>Clinical Respiratory Journal</i> , 2016, 10, 596-605.  | 1.6 | 4         |
| 53 | Identification of a low frequency missense mutation in <i>MUC6</i> contributing to pulmonary artery hypertension by whole-exome sequencing. <i>Pulmonary Circulation</i> , 2018, 8, 1-8.   | 1.7 | 4         |
| 54 | Occurrence of acute pulmonary embolism induced by recombinant erythropoietin during treatment of pure red cell aplasia associated with thymoma. <i>Medicine (United States)</i> , 2019, 98, e14789.  | 1.0 | 3         |

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|----|--|-----|-----------|
| 55 | Haemodynamic effects of riociguat in CTEPH and PAH: a 10-year observational study. <i>ERJ Open Research</i> , 2021, 7, 00082-2021.   | 2.6 | 3         |
| 56 | Diagnostic value of miRNA expression and right ventricular echocardiographic functional parameters for chronic thromboembolic pulmonary hypertension with right ventricular dysfunction and injury. <i>BMC Pulmonary Medicine</i> , 2022, 22, 171. | 2.0 | 3         |
| 57 | Successful thrombolytic therapy of postoperative massive pulmonary embolism after ultralong cardiopulmonary resuscitation: a case report and review of literature. <i>Clinical Respiratory Journal</i> , 2017, 11, 383-390.                        | 1.6 | 2         |
| 58 | Clinical Phenotypes With Prognostic Implications in Pulmonary Embolism Patients With Syncope. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 836850.   | 2.4 | 2         |
| 59 | LMWHs dosage and outcomes in acute pulmonary embolism with renal insufficiency, an analysis from a large real-world study. <i>Thrombosis Journal</i> , 2022, 20, 26.   | 2.1 | 2         |
| 60 | Efficacy and safety of chemotherapy for newly diagnosed advanced non-small cell lung cancer with venous thromboembolism. <i>Thoracic Cancer</i> , 2015, 6, 772-777.  | 1.9 | 1         |
| 61 | Study on the relationship between rivaroxaban and factor Xa activity in blood based on HPLC-MS/MS. <i>Current Drug Metabolism</i> , 2021, 22, .  | 1.2 | 1         |
| 62 | Development and Validation of a Screening Questionnaire of COPD from a Large Epidemiological Study in China. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022, 19, 118-124.  | 1.6 | 1         |
| 63 | Comparison of fibrosing mediastinitis patients with vs. without markedly increased systolic pulmonary arterial pressure: a single-center retrospective study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 134.                                 | 1.7 | 0         |