

Jiansheng Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3695507/publications.pdf>

Version: 2024-02-01

76
papers

1,234
citations

430874

18
h-index

477307

29
g-index

85
all docs

85
docs citations

85
times ranked

1455
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | LPS-induced proinflammatory cytokine expression in human airway epithelial cells and macrophages via NF- κ B, STAT3 or AP-1 activation. <i>Molecular Medicine Reports</i> , 2018, 17, 5484-5491. | 2.4 | 121 |
| 2 | Systems pharmacology-based dissection of mechanisms of Chinese medicinal formula Bufeï Yishen as an effective treatment for chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2015, 5, 15290. | 3.3 | 119 |
| 3 | Therapeutic Potential of Diosgenin and Its Major Derivatives against Neurological Diseases: Recent Advances. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16. | 4.0 | 66 |
| 4 | m6A mRNA methylation-directed myeloid cell activation controls progression of NAFLD and obesity. <i>Cell Reports</i> , 2021, 37, 109968. | 6.4 | 53 |
| 5 | Restoring Th17/Treg balance via modulation of STAT3 and STAT5 activation contributes to the amelioration of chronic obstructive pulmonary disease by Bufeï Yishen formula. <i>Journal of Ethnopharmacology</i> , 2018, 217, 152-162. | 4.1 | 40 |
| 6 | Pulmonary Rehabilitation for Exercise Tolerance and Quality of Life in IPF Patients: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2019, 2019, 1-9. | 1.9 | 38 |
| 7 | miRNA-206 regulates human pulmonary microvascular endothelial cell apoptosis via targeting in chronic obstructive pulmonary disease. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 6223-6236. | 2.6 | 38 |
| 8 | Integrated Proteomic and Metabolomic prediction of Term Preeclampsia. <i>Scientific Reports</i> , 2017, 7, 16189. | 3.3 | 33 |
| 9 | A Chinese Herbal Formula Ameliorates Pulmonary Fibrosis by Inhibiting Oxidative Stress via Upregulating Nrf2. <i>Frontiers in Pharmacology</i> , 2018, 9, 628. | 3.5 | 33 |
| 10 | Histone methyltransferase SETDB1 inhibits TGF- β 2-induced epithelial-mesenchymal transition in pulmonary fibrosis by regulating SNAI1 expression and the ferroptosis signaling pathway. <i>Archives of Biochemistry and Biophysics</i> , 2022, 715, 109087. | 3.0 | 33 |
| 11 | Angiotensin-converting enzyme 2 acts as a potential molecular target for pancreatic cancer therapy. <i>Cancer Letters</i> , 2011, 307, 18-25. | 7.2 | 27 |
| 12 | Integration of transcriptomics, proteomics, metabolomics and systems pharmacology data to reveal the therapeutic mechanism underlying Chinese herbal Bufeï Yishen formula for the treatment of chronic obstructive pulmonary disease. <i>Molecular Medicine Reports</i> , 2018, 17, 5247-5257. | 2.4 | 25 |
| 13 | Digoxin improves steatohepatitis with differential involvement of liver cell subsets in mice through inhibition of PKM2 transactivation. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G387-G397. | 3.4 | 25 |
| 14 | Exposure to Air Pollution Exacerbates Inflammation in Rats with Preexisting COPD. <i>Mediators of Inflammation</i> , 2020, 2020, 1-12. | 3.0 | 25 |
| 15 | System biology analysis of long-term effect and mechanism of Bufeï Yishen on COPD revealed by system pharmacology and 3-omics profiling. <i>Scientific Reports</i> , 2016, 6, 25492. | 3.3 | 23 |
| 16 | Effects of exercise-based pulmonary rehabilitation on adults with asthma: a systematic review and meta-analysis. <i>Respiratory Research</i> , 2021, 22, 33. | 3.6 | 23 |
| 17 | Acupuncture Therapy for Functional Effects and Quality of Life in COPD Patients: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-19. | 1.9 | 22 |
| 18 | Effective-component compatibility of Bufeï Yishen formula II inhibits mucus hypersecretion of chronic obstructive pulmonary disease rats by regulating EGFR/PI3K/mTOR signaling. <i>Journal of Ethnopharmacology</i> , 2020, 257, 112796. | 4.1 | 22 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Bufei Jianpi granules improve skeletal muscle and mitochondrial dysfunction in rats with chronic obstructive pulmonary disease. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 51. | 3.7 | 18 |
| 20 | Bufei Yishen granule combined with acupoint sticking improves pulmonary function and morphometry in chronic obstructive pulmonary disease rats. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 266. | 3.7 | 18 |
| 21 | Metabolomics study on model rats of chronic obstructive pulmonary disease treated with Bu-Fei Jian-Pi. <i>Molecular Medicine Reports</i> , 2015, 11, 1324-1333. | 2.4 | 17 |
| 22 | Effect of Bufei Yishen Granules Combined with Electroacupuncture in Rats with Chronic Obstructive Pulmonary Disease via the Regulation of TLR-4/NF- κ B Signaling. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-14. | 1.2 | 17 |
| 23 | <p></p>Effects of Chinese Herbal Medicine on Acute Exacerbations of COPD: A Randomized, Placebo-Controlled Study<p></p>. <i>International Journal of COPD</i> , 2020, Volume 15, 2901-2912. | 2.3 | 16 |
| 24 | A chinese herbal formula ameliorates COPD by inhibiting the inflammatory response via downregulation of p65, JNK, and p38. <i>Phytomedicine</i> , 2021, 83, 153475. | 5.3 | 16 |
| 25 | Effective-component compatibility of Bufei Yishen formula protects COPD rats against PM2.5-induced oxidative stress via miR-155/FOXO3a pathway. <i>Ecotoxicology and Environmental Safety</i> , 2021, 228, 112918. | 6.0 | 16 |
| 26 | Telemonitoring Interventions in COPD Patients: Overview of Systematic Reviews. <i>BioMed Research International</i> , 2020, 2020, 1-9. | 1.9 | 15 |
| 27 | Effective-components combination improves airway remodeling in COPD rats by suppressing M2 macrophage polarization via the inhibition of mTORC2 activity. <i>Phytomedicine</i> , 2021, 92, 153759. | 5.3 | 15 |
| 28 | Systems pharmacology-based approach for dissecting the active ingredients and potential targets of the Chinese herbal Bufei Jianpi formula for the treatment of COPD. <i>International Journal of COPD</i> , 2015, 10, 2633. | 2.3 | 14 |
| 29 | Effects of Bufei Yishen Granules Combined with Acupoint Sticking Therapy on Pulmonary Surfactant Proteins in Chronic Obstructive Pulmonary Disease Rats. <i>BioMed Research International</i> , 2016, 2016, 1-8. | 1.9 | 13 |
| 30 | Integrating 3-omics data analyze rat lung tissue of COPD states and medical intervention by delineation of molecular and pathway alterations. <i>Bioscience Reports</i> , 2017, 37, . | 2.4 | 13 |
| 31 | Long-Term Effects of TCM Yangqing Kangxian Formula on Bleomycin-Induced Pulmonary Fibrosis in Rats via Regulating Nuclear Factor- κ B Signaling. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-16. | 1.2 | 13 |
| 32 | Bufei Jianpi Granules Reduce Quadriceps Muscular Cell Apoptosis by Improving Mitochondrial Function in Rats with Chronic Obstructive Pulmonary Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9. | 1.2 | 13 |
| 33 | Bufei Yishen Formula Restores Th17/Treg Balance and Attenuates Chronic Obstructive Pulmonary Disease via Activation of the Adenosine 2a Receptor. <i>Frontiers in Pharmacology</i> , 2020, 11, 1212. | 3.5 | 13 |
| 34 | Identification of Metabolites and Metabolic Pathways Related to Treatment with Bufei Yishen Formula in a Rat COPD Model Using HPLC Q-TOF/MS. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9. | 1.2 | 12 |
| 35 | Integrating Transcriptomics, Proteomics, and Metabolomics Profiling with System Pharmacology for the Delineation of Long-Term Therapeutic Mechanisms of Bufei Jianpi Formula in Treating COPD. <i>BioMed Research International</i> , 2017, 2017, 1-17. | 1.9 | 11 |
| 36 | Pulmonary Daoyin as a traditional Chinese medicine rehabilitation programme for patients with IPF : A randomized controlled trial. <i>Respirology</i> , 2021, 26, 360-369. | 2.3 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Cigarette smoke extract amplifies NADPH oxidase-dependent ROS production to inactivate PTEN by oxidation in BEAS-2B cells. <i>Food and Chemical Toxicology</i> , 2021, 150, 112050. | 3.6 | 10 |
| 38 | Mechanisms of the lipopolysaccharide-induced inflammatory response in alveolar epithelial cell/macrophage co-culture. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1. | 1.8 | 10 |
| 39 | Effects and Mechanism of Bufeï Yishen Formula in a Rat Chronic Obstructive Pulmonary Disease Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-10. | 1.2 | 9 |
| 40 | Traditional Chinese medicine ZHENG identification of bronchial asthma: Clinical investigation of 2500 adult cases. <i>Complementary Therapies in Medicine</i> , 2017, 30, 93-101. | 2.7 | 9 |
| 41 | Effective-compound combination inhibits the M2-like polarization of macrophages and attenuates the development of pulmonary fibrosis by increasing autophagy through mTOR signaling. <i>International Immunopharmacology</i> , 2021, 101, 108360. | 3.8 | 9 |
| 42 | Multi-omics analysis reveals the mechanisms of action and therapeutic regimens of traditional Chinese medicine, Bufeï Jianpi granules: Implication for COPD drug discovery. <i>Phytomedicine</i> , 2022, 98, 153963. | 5.3 | 9 |
| 43 | Electroacupuncture attenuates pulmonary vascular remodeling in a rat model of chronic obstructive pulmonary disease via the VEGF/PI3K/Akt pathway. <i>Acupuncture in Medicine</i> , 2022, 40, 389-400. | 1.0 | 9 |
| 44 | Pulmonary Rehabilitation Programmes Within Three Days of Hospitalization for Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. <i>International Journal of COPD</i> , 2021, Volume 16, 3525-3538. | 2.3 | 9 |
| 45 | Pulmonary rehabilitation for pneumoconiosis: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e025891. | 1.9 | 8 |
| 46 | The Anti-Inflammatory Effect of a Combination of Five Compounds From Five Chinese Herbal Medicines Used in the Treatment of COPD. <i>Frontiers in Pharmacology</i> , 2021, 12, 709702. | 3.5 | 8 |
| 47 | Identification of Potential Key Genes in the Pathogenesis of Chronic Obstructive Pulmonary Disease Through Bioinformatics Analysis. <i>Frontiers in Genetics</i> , 2021, 12, 754569. | 2.3 | 8 |
| 48 | Combining systems pharmacology, transcriptomics, proteomics, and metabolomics to dissect the therapeutic mechanism of Chinese herbal Bufeï Jianpi formula for application to COPD. <i>International Journal of COPD</i> , 2016, 11, 553. | 2.3 | 7 |
| 49 | Bufeï Yishen Granules Combined with Acupoint Sticking Therapy Suppress Inflammation in Chronic Obstructive Pulmonary Disease Rats: Via JNK/p38 Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-10. | 1.2 | 7 |
| 50 | Integrated traditional Chinese and conventional medicine in treatment of severe community-acquired pneumonia: study protocol for a randomized placebo-controlled trial. <i>Trials</i> , 2018, 19, 620. | 1.6 | 7 |
| 51 | miR-545 promoted enterovirus 71 replication via directly targeting phosphatase and tensin homolog and tumor necrosis factor receptor-associated factor 6. <i>Journal of Cellular Physiology</i> , 2019, 234, 15686-15697. | 4.1 | 7 |
| 52 | Sequential Treatments with Tongsai and Bufeï Yishen Granules Reduce Inflammation and Improve Pulmonary Function in Acute Exacerbation-Risk Window of Chronic Obstructive Pulmonary Disease in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-17. | 1.2 | 6 |
| 53 | Therapeutic sildenafil inhibits pulmonary damage induced by cigarette smoke exposure and bacterial inhalation in rats. <i>Pharmaceutical Biology</i> , 2020, 58, 116-123. | 2.9 | 6 |
| 54 | Hesperidin inhibits the epithelial to mesenchymal transition induced by transforming growth factor- β 1 in A549 cells through Smad signaling in the cytoplasm. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2020, 55, . | 1.2 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | High-coverage lipidomics analysis reveals biomarkers for diagnosis of acute exacerbation of chronic obstructive pulmonary disease. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022, 1201-1202, 123278. | 2.3 | 6 |
| 56 | Role of Acupuncture in the Treatment of COPD: An Overview of Systematic Reviews. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1079-1092. | 1.8 | 5 |
| 57 | Correlation between expression of NF-E2-related factor 2 and progression of gastric cancer. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 13235-42. | 1.3 | 5 |
| 58 | Prevalence of Pulmonary Embolism and Deep Venous Thromboembolism in Patients With Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 732855. | 2.4 | 5 |
| 59 | Diagnosis and treatment guideline for Chinese medicine on acute trachea-bronchitis. <i>Journal of Evidence-Based Medicine</i> , 2021, 14, 333-345. | 1.8 | 5 |
| 60 | <p><p>Development and Validation of the Modified Patient-Reported Outcome Scale for Chronic Obstructive Pulmonary Disease (mCOPD-PRO)</p></p>. <i>International Journal of COPD</i> , 2020, Volume 15, 661-669. | 2.3 | 4 |
| 61 | A high-resolution MS/MS based strategy to improve xenobiotic metabolites analysis by metabolic pathway extension searching combined with parallel reaction monitoring: Flavonoid metabolism in wound site as a case. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1162, 122470. | 2.3 | 4 |
| 62 | Three Tiaobu Feishen formulae reduces cigarette smoke-induced inflammation in human airway epithelial cells. <i>Journal of Traditional Chinese Medicine</i> , 2020, 40, 386-392. | 0.2 | 4 |
| 63 | Effective-Component Compatibility of Bufeï Yishen Formula III Combined with Electroacupuncture Suppresses Inflammatory Response in Rats with Chronic Obstructive Pulmonary Disease via Regulating SIRT1/NF- κ B Signaling. <i>BioMed Research International</i> , 2022, 2022, 1-13. | 1.9 | 4 |
| 64 | PTEN: An Emerging Potential Target for Therapeutic Intervention in Respiratory Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-26. | 4.0 | 4 |
| 65 | Effects of Chinese medicine on patients with acute exacerbations of COPD: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 735. | 1.6 | 3 |
| 66 | Pulmonary Rehabilitation Can Improve the Functional Capacity and Quality of Life for Pneumoconiosis Patients: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2020, 2020, 1-16. | 1.9 | 3 |
| 67 | Bioinspired Microstructure Platform for Modular Cell-Laden Microgel Fabrication. <i>Macromolecular Bioscience</i> , 2021, 21, 2100110. | 4.1 | 2 |
| 68 | Neuroprotective effect of Naomaitong extract following focal cerebral ischemia induced by middle cerebral artery occlusion in rats. <i>Journal of Traditional Chinese Medicine</i> , 2017, 37, 333-340. | 0.2 | 2 |
| 69 | TGF- β 2-induced CCR8 promoted macrophage transdifferentiation into myofibroblast-like cells. <i>Experimental Lung Research</i> , 2022, , 1-14. | 1.2 | 2 |
| 70 | Preliminary Study to Evaluate Three Different Treatments on Stable Chronic Obstructive Pulmonary Disease Patients Based on Markov Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-16. | 1.2 | 1 |
| 71 | Network Pharmacology-Based Mechanistic Investigation of Jinshui Huanxian Formula Acting on Idiopathic Pulmonary Fibrosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13. | 1.2 | 1 |
| 72 | Mechanisms of the lipopolysaccharide-induced inflammatory response in alveolar epithelial cell/macrophage co-culture. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 76. | 1.8 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | A pharmacological approach to study the active compounds in Jinshui Huanxian formula in treatment of pulmonary fibrosis. <i>Journal of Traditional Chinese Medicine</i> , 2019, 39, 364-379. | 0.2 | 1 |
| 74 | Assessment of Completeness of Reporting in Randomized Controlled Trials of Acupuncture Therapy for Chronic Obstructive Pulmonary Disease. <i>International Journal of General Medicine</i> , 0, Volume 15, 5335-5348. | 1.8 | 1 |
| 75 | An Experimental Chronic Obstructive Pulmonary Disease Model Induced by Cigarette Smoke and Bacterial Infection. <i>FASEB Journal</i> , 2012, 26, . | 0.5 | 0 |
| 76 | Clinical efficacy of comprehensive therapy based on traditional Chinese medicine patterns on patients with pneumoconiosis: a pilot double-blind, randomized, and placebo-controlled study. <i>Frontiers of Medicine</i> , 2022, 16, 736-744. | 3.4 | 0 |