Jiansheng Li

List of Publications by Year
in descending order

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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	Histone methyltransferase SETDB1 inhibits TGF-Î²-induced epithelialâ€“mesenchymal transition in pulmonary fibrosis by regulating SNAI1 expression and the ferroptosis signaling pathway. Archives of Biochemistry and Biophysics, 2022, 715, 109087.	3.0	33
2	Multi-omics analysis reveals the mechanisms of action and therapeutic regimens of traditional Chinese medicine, Bufei Jianpi granules: Implication for COPD drug discovery. Phytomedicine, 2022, 98, 153963.	5.3	9
3	Electroacupuncture attenuates pulmonary vascular remodeling in a rat model of chronic obstructive pulmonary disease via the VEGF/PI3K/Akt pathway. Acupuncture in Medicine, 2022, 40, 389-400.	1.0	9
4	Prevalence of Pulmonary Embolism and Deep Venous Thromboembolism in Patients With Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 732855.	2.4	5
5	TGF-Î²-induced CCR8 promoted macrophage transdifferentiation into myofibroblast-like cells. Experimental Lung Research, 2022, , 1-14.	1.2	2
6	Clinical efficacy of comprehensive therapy based on traditional Chinese medicine patterns on patients with pneumoconiosis: a pilot double-blind, randomized, and placebo-controlled study. Frontiers of Medicine, 2022, 16, 736-744.	3.4	0
7	Effective-Component Compatibility of Bufei Yishen Formula III Combined with Electroacupuncture Suppresses Inflammatory Response in Rats with Chronic Obstructive Pulmonary Disease via Regulating SIRT1/NF-ÎºB Signaling. BioMed Research International, 2022, 2022, 1-13.	1.9	4
8	High-coverage lipidomics analysis reveals biomarkers for diagnosis of acute exacerbation of chronic obstructive pulmonary disease. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1201-1202, 123278.	2.3	6
9	PTEN: An Emerging Potential Target for Therapeutic Intervention in Respiratory Diseases. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-26.	4.0	4
10	Pulmonary Daoyin as a traditional Chinese medicine rehabilitation programme for patients with IPF : A randomized controlled trial. Respirology, 2021, 26, 360-369.	2.3	10
11	Role of Acupuncture in the Treatment of COPD: An Overview of Systematic Reviews. International Journal of General Medicine, 2021, Volume 14, 1079-1092.	1.8	5
12	A chinese herbal formula ameliorates COPD by inhibiting the inflammatory response via downregulation of p65, JNK, and p38. Phytomedicine, 2021, 83, 153475.	5.3	16
13	Cigarette smoke extract amplifies NADPH oxidase-dependent ROS production to inactivate PTEN by oxidation in BEAS-2B cells. Food and Chemical Toxicology, 2021, 150, 112050.	3.6	10
14	Network Pharmacology-Based Mechanistic Investigation of Jinshui Huanxian Formula Acting on Idiopathic Pulmonary Fibrosis. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	1.2	1
15	Bioinspired Microstructure Platform for Modular Cellâ€Laden Microgel Fabrication. Macromolecular Bioscience, 2021, 21, 2100110.	4.1	2
16	Effective-components combination improves airway remodeling in COPD rats by suppressing M2 macrophage polarization via the inhibition of mTORC2 activity. Phytomedicine, 2021, 92, 153759.	5.3	15
17	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. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1162, 122470.	2.3	4
18	Effects of exercise-based pulmonary rehabilitation on adults with asthma: a systematic review and meta-analysis. Respiratory Research, 2021, 22, 33.	3.6	23

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19	The Anti-Inflammatory Effect of a Combination of Five Compounds From Five Chinese Herbal Medicines Used in the Treatment of COPD. Frontiers in Pharmacology, 2021, 12, 709702.	3.5	8
20	Identification of Potential Key Genes in the Pathogenesis of Chronic Obstructive Pulmonary Disease Through Bioinformatics Analysis. Frontiers in Genetics, 2021, 12, 754569.	2.3	8
21	Effective-compound combination inhibits the M2-like polarization of macrophages and attenuates the development of pulmonary fibrosis by increasing autophagy through mTOR signaling. International Immunopharmacology, 2021, 101, 108360.	3.8	9
22	m6A mRNA methylation-directed myeloid cell activation controls progression of NAFLD and obesity. Cell Reports, 2021, 37, 109968.	6.4	53
23	Effective-component compatibility of Bufei Yishen formula protects COPD rats against PM2.5-induced oxidative stress via miR-155/FOXO3a pathway. Ecotoxicology and Environmental Safety, 2021, 228, 112918.	6.0	16
24	Diagnosis and treatment guideline for Chinese medicine on acute tracheaâ€bronchitis. Journal of Evidence-Based Medicine, 2021, 14, 333-345.	1.8	5
25	Pulmonary Rehabilitation Programmes Within Three Days of Hospitalization for Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. International Journal of COPD, 2021, Volume 16, 3525-3538.	2.3	9
26	Effects of Chinese Herbal Medicine on Acute Exacerbations of COPD: A Randomized, Placebo-Controlled Study . International Journal of COPD, 2020, Volume 15, 2901-2912.	2.3	16
27	Bufei Yishen Formula Restores Th17/Treg Balance and Attenuates Chronic Obstructive Pulmonary Disease via Activation of the Adenosine 2a Receptor. Frontiers in Pharmacology, 2020, 11, 1212.	3.5	13
28	Pulmonary Rehabilitation Can Improve the Functional Capacity and Quality of Life for Pneumoconiosis Patients: A Systematic Review and Meta-Analysis. BioMed Research International, 2020, 2020, 1-16.	1.9	3
29	Exposure to Air Pollution Exacerbates Inflammation in Rats with Preexisting COPD. Mediators of Inflammation, 2020, 2020, 1-12.	3.0	25
30	Development and Validation of the Modified Patient-Reported Outcome Scale for Chronic Obstructive Pulmonary Disease (mCOPD-PRO) . International Journal of COPD, 2020, Volume 15, 661-669.	2.3	4
31	Therapeutic Potential of Diosgenin and Its Major Derivatives against Neurological Diseases: Recent Advances. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-16.	4.0	66
32	Therapeutic sildenafil inhibits pulmonary damage induced by cigarette smoke exposure and bacterial inhalation in rats. Pharmaceutical Biology, 2020, 58, 116-123.	2.9	6
33	Telemonitoring Interventions in COPD Patients: Overview of Systematic Reviews. BioMed Research International, 2020, 2020, 1-9.	1.9	15
34	Effective-component compatibility of Bufei Yishen formula II inhibits mucus hypersecretion of chronic obstructive pulmonary disease rats by regulating EGFR/PI3K/mTOR signaling. Journal of Ethnopharmacology, 2020, 257, 112796.	4.1	22
35	Three Tiaobu Feishen formulae reduces cigarette smoke-induced inflammation in human airway epithelial cells. Journal of Traditional Chinese Medicine, 2020, 40, 386-392.	0.2	4
36	Mechanisms of the lipopolysaccharide-induced inflammatory response in alveolar epithelial cell/macrophage co-culture. Experimental and Therapeutic Medicine, 2020, 20, 76.	1.8	1

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37	Mechanisms of the lipopolysaccharideâ€'induced inflammatory response in alveolar epithelial cell/macrophage coâ€'culture. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	1.8	10
38	Digoxin improves steatohepatitis with differential involvement of liver cell subsets in mice through inhibition of PKM2 transactivation. American Journal of Physiology - Renal Physiology, 2019, 317, G387-G397.	3.4	25
39	Effect of Bufei Yishen Granules Combined with Electroacupuncture in Rats with Chronic Obstructive Pulmonary Disease via the Regulation of TLR-4/NF-ÎB Signaling. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-14.	1.2	17
40	Pulmonary rehabilitation for pneumoconiosis: protocol for a systematic review and meta-analysis. BMJ Open, 2019, 9, e025891.	1.9	8
41	miRâ€545 promoted enterovirus 71 replication via directly targeting phosphatase and tensin homolog and tumor necrosis factor receptorâ€associated factor 6. Journal of Cellular Physiology, 2019, 234, 15686-15697.	4.1	7
42	Preliminary Study to Evaluate Three Different Treatments on Stable Chronic Obstructive Pulmonary Disease Patients Based on Markov Model. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-16.	1.2	1
43	Pulmonary Rehabilitation for Exercise Tolerance and Quality of Life in IPF Patients: A Systematic Review and Meta-Analysis. BioMed Research International, 2019, 2019, 1-9.	1.9	38
44	Effects of Chinese medicine on patients with acute exacerbations of COPD: study protocol for a randomized controlled trial. Trials, 2019, 20, 735.	1.6	3
45	Bufei Jianpi Granules Reduce Quadriceps Muscular Cell Apoptosis by Improving Mitochondrial Function in Rats with Chronic Obstructive Pulmonary Disease. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-9.	1.2	13
46	miRNAâ€206 regulates human pulmonary microvascular endothelial cell apoptosis via targeting in chronic obstructive pulmonary disease. Journal of Cellular Biochemistry, 2019, 120, 6223-6236.	2.6	38
47	A pharmacological approach to study the active compounds in Jinshui Huanxian formula in treatment of pulmonary fibrosis. Journal of Traditional Chinese Medicine, 2019, 39, 364-379.	0.2	1
48	Restoring Th17/Treg balance via modulation of STAT3 and STAT5 activation contributes to the amelioration of chronic obstructive pulmonary disease by Bufei Yishen formula. Journal of Ethnopharmacology, 2018, 217, 152-162.	4.1	40
49	Integration of transcriptomics, proteomics, metabolomics and systems pharmacology data to reveal the therapeutic mechanism underlying Chinese herbal Bufei Yishen formula for the treatment of chronic obstructive pulmonary disease. Molecular Medicine Reports, 2018, 17, 5247-5257.	2.4	25
50	LPSâ€'induced proinflammatory cytokine expression in human airway epithelial cells and macrophages via NFâ€'ÎºB, STAT3 or APâ€'1 activation. Molecular Medicine Reports, 2018, 17, 5484-5491.	2.4	121
51	Integrated traditional Chinese and conventional medicine in treatment of severe community-acquired pneumonia: study protocol for a randomized placebo-controlled trial. Trials, 2018, 19, 620.	1.6	7
52	Acupuncture Therapy for Functional Effects and Quality of Life in COPD Patients: A Systematic Review and Meta-Analysis. BioMed Research International, 2018, 2018, 1-19.	1.9	22
53	A Chinese Herbal Formula Ameliorates Pulmonary Fibrosis by Inhibiting Oxidative Stress via Upregulating Nrf2. Frontiers in Pharmacology, 2018, 9, 628.	3.5	33
54	Integrating 3-omics data analyze rat lung tissue of COPD states and medical intervention by delineation of molecular and pathway alterations. Bioscience Reports, 2017, 37, .	2.4	13

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55	Traditional Chinese medicine ZHENG identification of bronchial asthma: Clinical investigation of 2500 adult cases. Complementary Therapies in Medicine, 2017, 30, 93-101.	2.7	9
56	Integrated Proteomic and Metabolomic prediction of Term Preeclampsia. Scientific Reports, 2017, 7, 16189.	3.3	33
57	Long-Term Effects of TCM Yangqing Kangxian Formula on Bleomycin-Induced Pulmonary Fibrosis in Rats via Regulating Nuclear Factor-ºB Signaling. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-16.	1.2	13
58	Integrating Transcriptomics, Proteomics, and Metabolomics Profiling with System Pharmacology for the Delineation of Long-Term Therapeutic Mechanisms of Bufei Jianpi Formula in Treating COPD. BioMed Research International, 2017, 2017, 1-17.	1.9	11
59	Bufei Yishen Granules Combined with Acupoint Sticking Therapy Suppress Inflammation in Chronic Obstructive Pulmonary Disease Rats: Via JNK/p38 Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-10.	1.2	7
60	Neuroprotective effect of Naomaitong extract following focal cerebral ischemia induced by middle cerebral artery occlusion in rats. Journal of Traditional Chinese Medicine, 2017, 37, 333-340.	0.2	2
61	Effects of Bufei Yishen Granules Combined with Acupoint Sticking Therapy on Pulmonary Surfactant Proteins in Chronic Obstructive Pulmonary Disease Rats. BioMed Research International, 2016, 2016, 1-8.	1.9	13
62	Sequential Treatments with Tongsai and Bufei Yishen Granules Reduce Inflammation and Improve Pulmonary Function in Acute Exacerbation-Risk Window of Chronic Obstructive Pulmonary Disease in Rats. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-17.	1.2	6
63	Combining systems pharmacology, transcriptomics, proteomics, and metabolomics to dissect the therapeutic mechanism of Chinese herbal Bufei Jianpi formula for application to COPD. International Journal of COPD, 2016, 11, 553.	2.3	7
64	System biology analysis of long-term effect and mechanism of Bufei Yishen on COPD revealed by system pharmacology and 3-omics profiling. Scientific Reports, 2016, 6, 25492.	3.3	23
65	Systems pharmacology-based dissection of mechanisms of Chinese medicinal formula Bufei Yishen as an effective treatment for chronic obstructive pulmonary disease. Scientific Reports, 2015, 5, 15290.	3.3	119
66	Metabolomics study on model rats of chronic obstructive pulmonary disease treated with Bu-Fei Jian-Pi. Molecular Medicine Reports, 2015, 11, 1324-1333.	2.4	17
67	Systems pharmacology-based approach for dissecting the active ingredients and potential targets of the Chinese herbal Bufei Jianpi formula for the treatment of COPD. International Journal of COPD, 2015, 10, 2633.	2.3	14
68	Identification of Metabolites and Metabolic Pathways Related to Treatment with Bufei Yishen Formula in a Rat COPD Model Using HPLC Q-TOF/MS. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	1.2	12
69	Bufei Jianpi granules improve skeletal muscle and mitochondrial dysfunction in rats with chronic obstructive pulmonary disease. BMC Complementary and Alternative Medicine, 2015, 15, 51.	3.7	18
70	Bufei Yishen granule combined with acupoint sticking improves pulmonary function and morphometry in chronic obstructive pulmonary disease rats. BMC Complementary and Alternative Medicine, 2015, 15, 266.	3.7	18
71	Correlation between expression of NF-E2-related factor 2 and progression of gastric cancer. International Journal of Clinical and Experimental Medicine, 2015, 8, 13235-42.	1.3	5
72	Effects and Mechanism of Bufei Yishen Formula in a Rat Chronic Obstructive Pulmonary Disease Model. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-10.	1.2	9

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73	An Experimental Chronic Obstructive Pulmonary Disease Model Induced by Cigarette Smoke and Bacterial Infection. FASEB Journal, 2012, 26, .	0.5	0
74	Angiotensin-converting enzyme 2 acts as a potential molecular target for pancreatic cancer therapy. Cancer Letters, 2011, 307, 18-25.	7.2	27
75	Hesperidin inhibits the epithelial to mesenchymal transition induced by transforming growth factor-Î²1 in A549 cells through Smad signaling in the cytoplasm. Brazilian Journal of Pharmaceutical Sciences, 0, 55, .	1.2	6
76	Assessment of Completeness of Reporting in Randomized Controlled Trials of Acupuncture Therapy for Chronic Obstructive Pulmonary Disease. International Journal of General Medicine, 0, Volume 15, 5335-5348.	1.8	1