

# Jing Feng

## List of Publications by Year in descending order

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45  
papers

974  
citations

567281

15  
h-index

526287

27  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Catechin regulates miR-182/GGPPS1 signaling pathway and inhibits LPS-induced acute lung injury in mice. Immunopharmacology and Immunotoxicology, 2022, 44, 58-66.	2.4	2
2	Correlation of dehydroepiandrosterone with diabetic nephropathy and its clinical value in early detection. Journal of Diabetes Investigation, 2022, 13, 1695-1702.	2.4	1
3	Detection of infectious pathogens located in the peripheral lung field by metagenomic next-generation sequencing combined with virtual bronchoscopic navigation. Chinese Medical Journal, 2021, 134, 362-364.	2.3	0
4	Intermittent hypoxia: Friend or foe on endothelial repair in mouse model. Experimental Lung Research, 2021, 47, 211-225.	1.2	3
5	Early-Released Interleukin-10 Significantly Inhibits Lipopolysaccharide-Elicited Neuroinflammation In Vitro. Cells, 2021, 10, 2173.	4.1	5
6	Role of various imbalances centered on alveolar epithelial cell/fibroblast apoptosis imbalance in the pathogenesis of idiopathic pulmonary fibrosis. Chinese Medical Journal, 2021, 134, 261-274.	2.3	9
7	Metagenomic Next-Generation Sequencing for Pulmonary Fungal Infection Diagnosis: Lung Biopsy versus Bronchoalveolar Lavage Fluid. Infection and Drug Resistance, 2021, Volume 14, 4333-4359.	2.7	26
8	Prevalence of Fungal and Bacterial Co-Infection in Pulmonary Fungal Infections: A Metagenomic Next Generation Sequencing-Based Study. Frontiers in Cellular and Infection Microbiology, 2021, 11, 749905.	3.9	30
9	Application of metagenomic next-generation sequencing (mNGS) combined with rapid on-site cytological evaluation (ROSCE) for the diagnosis of Chlamydia psittaci pneumonia. International Journal of Clinical and Experimental Pathology, 2021, 14, 389-398.	0.5	0
10	Optimal specimen type for accurate diagnosis of infectious peripheral pulmonary lesions by mNGS. BMC Pulmonary Medicine, 2020, 20, 268.	2.0	27
11	Endothelial Dysfunction in a Cell Culture Model Exposed to Various Intermittent Hypoxia Modes. High Altitude Medicine and Biology, 2020, 21, 388-395.	0.9	2
12	Metabolic syndrome prevalence in patients with obstructive sleep apnea syndrome and chronic obstructive pulmonary disease: Relationship with systemic inflammation. Clinical Respiratory Journal, 2020, 14, 1159-1165.	1.6	17
13	Application of metagenomic next-generation sequencing technology for difficult lung lesions in patients with haematological diseases. Translational Cancer Research, 2020, 9, 5245-5254.	1.0	6
14	Blocking the LncRNA MALAT1/miR-224-5p/NLRP3 Axis Inhibits the Hippocampal Inflammatory Response in T2DM With OSA. Frontiers in Cellular Neuroscience, 2020, 14, 97.	3.7	34
15	&lt;p>&gt;Metagenomic Next-Generation Sequencing versus Traditional Pathogen Detection in the Diagnosis of Peripheral Pulmonary Infectious Lesions&lt;p>&gt;. Infection and Drug Resistance, 2020, Volume 13, 567-576.	2.7	88
16	A novel role of NLRP3-generated IL-1 $\beta$ in the acute-chronic transition of peripheral lipopolysaccharide-elicited neuroinflammation: implications for sepsis-associated neurodegeneration. Journal of Neuroinflammation, 2020, 17, 64.	7.2	60
17	The Value of Combined Radial Endobronchial Ultrasound-Guided Transbronchial Lung Biopsy and Metagenomic Next-Generation Sequencing for Peripheral Pulmonary Infectious Lesions. Canadian Respiratory Journal, 2020, 2020, 1-9.	1.6	10
18	Detailed procedure and clinical application overview of rapid on-site evaluation in diagnostic interventional pulmonology. Journal of Research in Medical Sciences, 2020, 25, 35.	0.9	5

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19	Diagnosis of complication in lung transplantation by TBLB + ROSE + mNGS. Open Medicine (Poland), 2020, 15, 968-980.	1.3	1
20	Metagenomic next-generation sequencing diagnosis of peripheral pulmonary infectious lesions through virtual navigation, radial EBUS, ultrathin bronchoscopy, and ROSE. Journal of International Medical Research, 2019, 47, 4878-4885.	1.0	21
21	HMGB1/TLR4 promotes apoptosis and reduces autophagy of hippocampal neurons in diabetes combined with OSA. Life Sciences, 2019, 239, 117020.	4.3	42
22	Disease severity and clinical outcomes of community-acquired pneumonia caused by non-influenza respiratory viruses in adults: a multicentre prospective registry study from the CAP-China Network. European Respiratory Journal, 2019, 54, 1802406.	6.7	72
23	Interventional Bronchoscopy for the Treatment of Malignant Central Airway Stenosis: An Expert Recommendation for China. Respiration, 2019, 97, 484-494.	2.6	16
24	Ultralow doses of dextromethorphan protect mice from endotoxin-induced sepsis-like hepatotoxicity. Chemico-Biological Interactions, 2019, 303, 50-56.	4.0	11
25	Metagenomic next-generation sequencing for mixed pulmonary infection diagnosis. BMC Pulmonary Medicine, 2019, 19, 252.	2.0	128
26	Intermittent hypoxia promotes melanoma lung metastasis via oxidative stress and inflammation responses in a mouse model of obstructive sleep apnea. Respiratory Research, 2018, 19, 28.	3.6	70
27	Assessment of a Domiciliary Integrated Pulmonary Rehabilitation Program for Patients with a History of Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Retrospective 12-Month Observational Study. Medical Science Monitor, 2018, 24, 5054-5063.	1.1	2
28	DNA binding protein HMGB1 secreted by activated microglia promotes the apoptosis of hippocampal neurons in diabetes complicated with OSA. Brain, Behavior, and Immunity, 2018, 73, 482-492.	4.1	41
29	A new pulmonary rehabilitation maintenance strategy through home-visiting and phone contact in COPD. Patient Preference and Adherence, 2018, Volume 12, 97-104.	1.8	16
30	Glucocorticoid receptor contributes to the altered expression of hepatic cytochrome P450 upon cigarette smoking. Molecular Medicine Reports, 2016, 14, 5271-5280.	2.4	4
31	Disrupted intestinal structure in a rat model of intermittent hypoxia. Molecular Medicine Reports, 2016, 13, 4407-4413.	2.4	16
32	Delayed neutrophil apoptosis mediates intermittent hypoxia-induced progressive heart failure in pressure-overloaded rats. Sleep and Breathing, 2016, 20, 95-102.	1.7	14
33	Increased oxidative stress and disrupted small intestinal tight junctions in cigarette smoke-exposed rats. Molecular Medicine Reports, 2015, 11, 4639-4644.	2.4	17
34	Systematic and Endothelial Inflammation and Endothelial Progenitor Cell Levels in Emphysematous Rats Exposed to Intermittent Hypoxia. Respiratory Care, 2015, 60, 279-289.	1.6	11
35	Correspondence “A study of noninvasive positive-pressure mechanical ventilation in the treatment of acute lung injury with a complex critical care ventilator. Is it the best choice?”. Journal of International Medical Research, 2014, 42, 1376-1377.	1.0	0
36	Prevalence of hypertension and circadian blood pressure variations in patients with obstructive sleep apnoea “hypopnoea syndrome. Journal of International Medical Research, 2014, 42, 773-780.	1.0	16

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37	A study of noninvasive positive-pressure mechanical ventilation in the treatment of acute lung injury with a complex critical care ventilator. Journal of International Medical Research, 2014, 42, 788-798.	1.0	8
38	Glucocorticoid dexamethasone regulates the differentiation of mouse conducting airway epithelial progenitor cells. Steroids, 2014, 80, 44-50.	1.8	12
39	Epworth Sleepiness Scale may be an indicator for blood pressure profile and prevalence of coronary artery disease and cerebrovascular disease in patients with obstructive sleep apnea. Sleep and Breathing, 2012, 16, 31-40.	1.7	63
40	Hippocampal impairments are associated with intermittent hypoxia of obstructive sleep apnea. Chinese Medical Journal, 2012, 125, 696-701.	2.3	25
41	The Effects of Sleep Hypoxia on Coagulant Factors and Hepatic Inflammation in Emphysematous Rats. PLoS ONE, 2010, 5, e13201.	2.5	14
42	Significance of depression in obstructive sleep apnea patients and the relationship between the comorbidity and continuous positive airway pressure treatment. Chinese Medical Journal, 2010, 123, 1596-602.	2.3	2
43	Sleep-related hypoxemia aggravates systematic inflammation in emphysematous rats. Chinese Medical Journal, 2010, 123, 2392-9.	2.3	5
44	Prevalence and incidence of hypertension in obstructive sleep apnea patients and the relationship between obstructive sleep apnea and its confounders. Chinese Medical Journal, 2009, 122, 1464-8.	2.3	6
45	Carotid body-mediated changes of sympathetic nerve and their relationships with hypertension. Chinese Medical Journal, 2008, 121, 1732-5.	2.3	6