## Xiansheng Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/656037/publications.pdf

Version: 2024-02-01

45 papers 2,679 citations

16 h-index 243625 44 g-index

46 all docs

46 docs citations

46 times ranked

6418 citing authors

#	Article	IF	CITATIONS
1	PM2.5 aggravates airway inflammation in asthmatic mice: activating NF-κB via MyD88 signaling pathway. International Journal of Environmental Health Research, 2023, 33, 563-574.	2.7	3
2	Notch4 mediates vascular remodeling via ERK/JNK/P38 MAPK signaling pathways in hypoxic pulmonary hypertension. Respiratory Research, 2022, 23, 6.	3.6	17
3	XBP1s promotes the development of lung adenocarcinoma via the p‑JNK MAPK pathway. International Journal of Molecular Medicine, 2022, 49, .	4.0	2
4	Novel imaging phenotypes of $na\tilde{A}^-$ ve asthma patients with distinctive clinical characteristics and T2 inflammation traits. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232210848.	2.5	1
5	Genetic mutation profiles and immune microenvironment analysis of pulmonary enteric adenocarcinoma. Diagnostic Pathology, 2022, 17, 30.	2.0	9
6	Hypoxia Induced Changes of Exosome Cargo and Subsequent Biological Effects. Frontiers in Immunology, 2022, 13, 824188.	4.8	39
7	Proteomic analysis reveals that Xbp1s promotes hypoxic pulmonary hypertension through the pâ€JNK MAPK pathway. Journal of Cellular Physiology, 2022, 237, 1948-1963.	4.1	4
8	REDD1 gene knockout alleviates vascular smooth muscle cell remodeling in pulmonary hypertension American Journal of Translational Research (discontinued), 2022, 14, 1578-1591.	0.0	0
9	Dyspnoea and diffuse pulmonary nodules in a patient with pulmonary veno-occlusive disease: a case report and literature review. Journal of International Medical Research, 2021, 49, 030006052098668.	1.0	1
10	CENPE contributes to pulmonary vascular remodeling in pulmonary hypertension. Biochemical and Biophysical Research Communications, 2021, 557, 40-47.	2.1	3
11	Eight months follow-up study on pulmonary function, lung radiographic, and related physiological characteristics in COVID-19 survivors. Scientific Reports, 2021, 11, 13854.	3.3	36
12	IL- $1\hat{l}^2$ augments TGF- $\hat{l}^2$ inducing epithelial-mesenchymal transition of epithelial cells and associates with poor pulmonary function improvement in neutrophilic asthmatics. Respiratory Research, 2021, 22, 216.	3.6	14
13	Effectiveness of omalizumab in patients with severe allergic asthma: A retrospective study in China. Respiratory Medicine, 2021, 186, 106522.	2.9	8
14	Xbp1s-Ddit3 promotes MCT-induced pulmonary hypertension. Clinical Science, 2021, 135, 2467-2481.	4.3	4
15	The preventive and therapeutic effects of AAV1â€KLF4â€shRNA in cigarette smokeâ€induced pulmonary hypertension. Journal of Cellular and Molecular Medicine, 2021, 25, 1238-1251.	3.6	7
16	miR-320-3p regulates the proliferation, migration and apoptosis of hypoxia-induced pulmonary arterial smooth muscle cells via KLF5 and HIF1 $\hat{l}_{\pm}$ . American Journal of Translational Research (discontinued), 2021, 13, 2283-2295.	0.0	1
17	Hypoxia Activates Notch4 via ERK/JNK/P38 MAPK Signaling Pathways to Promote Lung Adenocarcinoma Progression and Metastasis. Frontiers in Cell and Developmental Biology, 2021, 9, 780121.	3.7	11
18	TRB3 mediates vascular remodeling by activating the MAPK signaling pathway in hypoxic pulmonary hypertension. Respiratory Research, 2021, 22, 312.	3.6	14

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19	TRB3 interacts with ERK and JNK and contributes to the proliferation, apoptosis, and migration of lung adenocarcinoma cells. Journal of Cellular Physiology, 2020, 235, 538-547.	4.1	22
20	Response of patients with chest tightness variant asthma with routine asthma treatment regimen: A 1â€year multicenter, prospective, realâ€world study. Clinical and Translational Medicine, 2020, 10, e178.	4.0	4
21	Gendered effects on inflammation reaction and outcome of COVIDâ€19 patients in Wuhan. Journal of Medical Virology, 2020, 92, 2684-2692.	5.0	80
22	Trends and risk factors of mortality and disability adjusted life years for chronic respiratory diseases from 1990 to 2017: systematic analysis for the Global Burden of Disease Study 2017. BMJ, The, 2020, 368, m234.	6.0	157
23	Surfactant protein A expression and distribution in human lung samples from smokers with or without chronic obstructive pulmonary disease in China. Medicine (United States), 2020, 99, e19118.	1.0	6
24	Trends in prevalence and incidence of chronic respiratory diseases from 1990 to 2017. Respiratory Research, 2020, 21, 49.	3.6	112
25	Apigenin attenuates pulmonary hypertension by inducing mitochondria-dependent apoptosis of PASMCs via inhibiting the hypoxia inducible factor 1α–KV1.5 channel pathway. Chemico-Biological Interactions, 2020, 317, 108942.	4.0	36
26	Risk factors for severity and mortality in adult COVID-19 inpatients in Wuhan. Journal of Allergy and Clinical Immunology, 2020, 146, 110-118.	2.9	1,730
27	Clinical Characteristics and Outcomes of Patients with Severe COVID-19 and Chronic Obstructive Pulmonary Disease (COPD). Medical Science Monitor, 2020, 26, e927212.	1.1	20
28	Serum Levels of Gamma-Glutamyltransferase During Stable and Acute Exacerbations of Chronic Obstructive Pulmonary Disease. Medical Science Monitor, 2020, 26, e927771.	1.1	11
29	The IRE1α-XBP1 pathway function in hypoxia-induced pulmonary vascular remodeling, is upregulated by quercetin, inhibits apoptosis and partially reverses the effect of quercetin in PASMCs. American Journal of Translational Research (discontinued), 2019, 11, 641-654.	0.0	24
30	Plasma miR-199a-5p is increased in neutrophilic phenotype asthma patients and negatively correlated with pulmonary function. PLoS ONE, 2018, 13, e0193502.	2.5	33
31	Role of Krýppel-like factor 4 in cigarette smoke-induced pulmonary vascular remodeling. American Journal of Translational Research (discontinued), 2018, 10, 581-591.	0.0	6
32	Quercetin induces autophagy via FOXO1-dependent pathways and autophagy suppression enhances quercetin-induced apoptosis in PASMCs in hypoxia. Free Radical Biology and Medicine, 2017, 103, 165-176.	2.9	56
33	Small interfering RNA against ERK1/2 attenuates cigarette smokeâ€ʻinduced pulmonary vascular remodeling. Experimental and Therapeutic Medicine, 2017, 14, 4671-4680.	1.8	4
34	Assessing the effectiveness of problem-based learning in physical diagnostics education in China: a meta-analysis. Scientific Reports, 2016, 6, 36279.	3.3	16
35	KLF5 mediates vascular remodeling via HIF- $\hat{l}$ ± in hypoxic pulmonary hypertension. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L299-L310.	2.9	47
36	MBL2 polymorphisms and the risk of asthma. Annals of Allergy, Asthma and Immunology, 2016, 117, 417-422.e1.	1.0	1

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37	Susceptibility of N-acetyltransferase 2 slow acetylators to antituberculosis drug-induced liver injury: a meta-analysis. Pharmacogenomics, 2015, 16, 2083-2097.	1.3	20
38	Expression profile of apoptotic and proliferative proteins in hypoxic HUVEC treated with statins. International Journal of Oncology, 2015, 46, 677-684.	3.3	8
39	Quercetin reverses experimental pulmonary arterial hypertension by modulating the TrkA pathway. Experimental Cell Research, 2015, 339, 122-134.	2.6	35
40	KLF5 promotes hypoxia-induced survival and inhibits apoptosis in non-small cell lung cancer cells via HIF-11±. International Journal of Oncology, 2014, 45, 1507-1514.	3.3	50
41	Surfactant protein a polymorphism is associated with susceptibility to chronic obstructive pulmonary disease in Chinese Uighur population. Journal of Huazhong University of Science and Technology [Medical Sciences], 2012, 32, 186-189.	1.0	12
42	Comparative study on the efficacy of tiotropium bromide inhalation and oral doxofylline treatment of moderate to severe stable chronic obstructive pulmonary disease. Journal of Huazhong University of Science and Technology [Medical Sciences], 2011, 31, 614-618.	1.0	5
43	The effects of anti-sense interleukin-5 gene transferred by recombinant adeno-associated virus in allergic rats. Nature Precedings, 2008, , .	0.1	0
44	K+ channels and their effects on membrane potential in rat bronchial smooth muscle cells. Journal of Huazhong University of Science and Technology [Medical Sciences], 2003, 23, 141-144.	1.0	1
45	Changes in delayed rectifier K+ channel function and its regulation by protein kinase C pathway in bronchial myocytes from asthmatic rats. Chinese Medical Journal, 2003, 116, 1799-803.	2.3	3