

# Hui-guo Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

2,735  
citations

686830

13  
h-index

552369

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

6452  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical characteristics of novel coronavirus cases in tertiary hospitals in Hubei Province. Chinese Medical Journal, 2020, 133, 1025-1031.	0.9	1,090
2	Analysis of factors associated with disease outcomes in hospitalized patients with 2019 novel coronavirus disease. Chinese Medical Journal, 2020, 133, 1032-1038.	0.9	807
3	Clinical characteristics of fatal and recovered cases of coronavirus disease 2019 in Wuhan, China: a retrospective study. Chinese Medical Journal, 2020, 133, 1261-1267.	0.9	539
4	Melatonin protects against chronic intermittent hypoxia-induced cardiac hypertrophy by modulating autophagy through the 5 $\alpha$ -adenosine monophosphate-activated protein kinase pathway. Biochemical and Biophysical Research Communications, 2015, 464, 975-981.	1.0	49
5	Effects of Continuous Positive Airway Pressure on Cognitive Deficits in Middle-aged Patients with Obstructive Sleep Apnea Syndrome. Chinese Medical Journal, 2015, 128, 2365-2373.	0.9	32
6	P2X7 Receptor Antagonism Attenuates the Intermittent Hypoxia-induced Spatial Deficits in a Murine Model of Sleep Apnea Via Inhibiting Neuroinflammation and Oxidative Stress. Chinese Medical Journal, 2015, 128, 2168-2175.	0.9	22
7	Chronic intermittent hypoxia induces cardiac hypertrophy by impairing autophagy through the adenosine 5 $\alpha$ -monophosphate-activated protein kinase pathway. Archives of Biochemistry and Biophysics, 2016, 606, 41-52.	1.4	22
8	Altered Wnt Signaling Pathway in Cognitive Impairment Caused by Chronic Intermittent Hypoxia. Chinese Medical Journal, 2016, 129, 838-845.	0.9	21
9	Atorvastatin Attenuates Myocardial Hypertrophy Induced by Chronic Intermittent Hypoxia In Vitro Partly through miR-31/PKC $\alpha$ Pathway. Current Medical Science, 2018, 38, 405-412.	0.7	21
10	Melatonin prevents chronic intermittent hypoxia-induced injury by inducing sirtuin 1-mediated autophagy in steatotic liver of mice. Sleep and Breathing, 2019, 23, 825-836.	0.9	20
11	Efficacy of atorvastatin on hippocampal neuronal damage caused by chronic intermittent hypoxia: Involving TLR4 and its downstream signaling pathway. Respiratory Physiology and Neurobiology, 2015, 218, 57-63.	0.7	18
12	7,8-Dihydroxyflavone protects retinal ganglion cells against chronic intermittent hypoxia-induced oxidative stress damage via activation of the BDNF/TrkB signaling pathway. Sleep and Breathing, 2022, 26, 287-295.	0.9	18
13	Clinical characteristics of hereditary multiple exostoses: A retrospective study of mainland chinese cases in recent 23 years. Journal of Huazhong University of Science and Technology [Medical Sciences], 2014, 34, 42-50.	1.0	17
14	Losartan attenuates aortic endothelial apoptosis induced by chronic intermittent hypoxia partly via the phospholipase C pathway. Sleep and Breathing, 2017, 21, 679-689.	0.9	14
15	Effect of NADPH oxidase inhibitor apocynin on the expression of hypoxia-induced factor-1 $\alpha$ and endothelin-1 in rat carotid body exposed to chronic intermittent hypoxia. Journal of Huazhong University of Science and Technology [Medical Sciences], 2013, 33, 178-184.	1.0	7
16	Gold Compounds and the Anticancer Immune Response. Frontiers in Pharmacology, 2021, 12, 739481.	1.6	7
17	Relationship between reduced nicotinamide adenine dinucleotide phosphate oxidase subunit p22phox gene polymorphism and obstructive sleep apnea-hypopnea syndrome in the Chinese Han population. Chinese Medical Journal, 2009, 122, 1369-74.	0.9	7
18	Asthma Management Using the Mobile Asthma Evaluation and Management System in China. Allergy, Asthma and Immunology Research, 2022, 14, 85.	1.1	4

#	ARTICLE	IF	CITATIONS
19	Novel phosphanegold(I) thiolate complexes suppress de novo lipid synthesis in human lung cancer. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114168.	2.6	4
20	Regulatory effects of AT1R-TRAF6-MAPKs signaling on proliferation of intermittent hypoxia-induced human umbilical vein endothelial cells. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2015, 35, 495-501.	1.0	3
21	Long Noncoding RNAs and Circular RNAs in the Metabolic Reprogramming of Lung Cancer: Functions, Mechanisms, and Clinical Potential. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-17.	1.9	3