

Hui Kong

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,034
citations

471509

17
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

1543
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of NLRP3 inflammasome enhances the proliferation and migration of A549 lung cancer cells. <i>Oncology Reports</i> , 2016, 35, 2053-2064.	2.6	137
2	AQP4 knockout impairs proliferation, migration and neuronal differentiation of adult neural stem cells. <i>Journal of Cell Science</i> , 2008, 121, 4029-4036.	2.0	128
3	Differential expression of inflammasomes in lung cancer cell lines and tissues. <i>Tumor Biology</i> , 2015, 36, 7501-7513.	1.8	95
4	Requirement of AQP4 for Antidepressive Efficiency of Fluoxetine: Implication in Adult Hippocampal Neurogenesis. <i>Neuropsychopharmacology</i> , 2009, 34, 1263-1276.	5.4	93
5	Hypersensitivity of aquaporin 4-deficient mice to 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine and astrocytic modulation. <i>Neurobiology of Aging</i> , 2008, 29, 1226-1236.	3.1	70
6	Aquaporin-4 Knockout Exacerbates Corticosterone-Induced Depression by Inhibiting Astrocyte Function and Hippocampal Neurogenesis. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 391-402.	3.9	49
7	Effects of acupuncture on chemotherapy-induced nausea and vomiting-a systematic review with meta-analyses and trial sequential analysis of randomized controlled trials. <i>International Journal of Nursing Studies</i> , 2017, 70, 27-37.	5.6	48
8	NLRP3 inflammasome inhibition attenuates silica-induced epithelial to mesenchymal transition (EMT) in human bronchial epithelial cells. <i>Experimental Cell Research</i> , 2018, 362, 489-497.	2.6	48
9	Aquaporin-4 deficiency exacerbates brain oxidative damage and memory deficits induced by long-term ovarian hormone deprivation and D-galactose injection. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 55-68.	2.1	45
10	Dipeptidyl peptidase IV (DPP-4) inhibition alleviates pulmonary arterial remodeling in experimental pulmonary hypertension. <i>Laboratory Investigation</i> , 2018, 98, 1333-1346.	3.7	40
11	Evaluation and Treatment of Endoplasmic Reticulum (ER) Stress in Right Ventricular Dysfunction during Monocrotaline-Induced Rat Pulmonary Arterial Hypertension. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 587-598.	2.6	33
12	Nicorandil Attenuates LPS-Induced Acute Lung Injury by Pulmonary Endothelial Cell Protection via NF- κ B and MAPK Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	29
13	Glucagon-like peptide-1 receptor activation alleviates lipopolysaccharide-induced acute lung injury in mice via maintenance of endothelial barrier function. <i>Laboratory Investigation</i> , 2019, 99, 577-587.	3.7	27
14	ATP-sensitive potassium channels: uncovering novel targets for treating depression. <i>Brain Structure and Function</i> , 2016, 221, 3111-3122.	2.3	26
15	Therapy in stable chronic obstructive pulmonary disease patients with pulmonary hypertension: a systematic review and meta-analysis. <i>Journal of Thoracic Disease</i> , 2015, 7, 309-19.	1.4	26
16	Fasudil inhibits neutrophil-endothelial cell interactions by regulating the expressions of GRP78 and BMPR2. <i>Experimental Cell Research</i> , 2018, 365, 97-105.	2.6	24
17	Glucagon-like peptide-1 (GLP-1) mediates the protective effects of dipeptidyl peptidase IV inhibition on pulmonary hypertension. <i>Journal of Biomedical Science</i> , 2019, 26, 6.	7.0	18
18	Activation of ATP-sensitive potassium channels facilitates the function of human endothelial colony-forming cells via Ca^{2+} /Akt/eNOS pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 609-620.	3.6	17

#	ARTICLE	IF	CITATIONS
19	Inhibition of Shp2 ameliorates monocrotaline-induced pulmonary arterial hypertension in rats. <i>BMC Pulmonary Medicine</i> , 2018, 18, 130.	2.0	17
20	New dynamic viewing of mast cells in pulmonary arterial hypertension (PAH): contributors or outsiders to cardiovascular remodeling. <i>Journal of Thoracic Disease</i> , 2018, 10, 3016-3026.	1.4	15
21	Glucagon-Like Peptide-1 Mediates the Protective Effect of the Dipeptidyl Peptidase IV Inhibitor on Renal Fibrosis via Reducing the Phenotypic Conversion of Renal Microvascular Cells in Monocrotaline-Treated Rats. <i>BioMed Research International</i> , 2018, 2018, 1-14.	1.9	15
22	Iptakalim attenuates hypoxia-induced pulmonary arterial hypertension in rats by endothelial function protection. <i>Molecular Medicine Reports</i> , 2015, 12, 2945-2952.	2.4	12
23	Paeoniflorin attenuates monocrotaline-induced pulmonary arterial hypertension in rats by suppressing TAK1-MAPK/NF- κ B pathways. <i>International Journal of Medical Sciences</i> , 2022, 19, 681-694.	2.5	12
24	The structure of blood-tumor barrier and distribution of chemotherapeutic drugs in non-small cell lung cancer brain metastases. <i>Cancer Cell International</i> , 2021, 21, 556.	4.1	7
25	Ruscogenin exerts beneficial effects on monocrotaline-induced pulmonary hypertension by inhibiting NF- κ B expression. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 12169-76.	0.5	3