

Yanting Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,207
citations

394421

19
h-index

454955

30
g-index

68
all docs

68
docs citations

68
times ranked

1812
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of yes-associated protein mediates sphingosine-1-phosphate-induced proliferation and migration of pulmonary artery smooth muscle cells and its potential mechanisms. <i>Journal of Cellular Physiology</i> , 2021, 236, 4694-4708.	4.1	9
2	Risk factors of death from vascular events among cancer survivors: A SEER database analysis. <i>Medicina Clínica (English Edition)</i> , 2021, 156, 49-54.	0.2	0
3	Risk factors of death from vascular events among cancer survivors: A SEER database analysis. <i>Medicina Clínica</i> , 2021, 156, 49-54.	0.6	2
4	Activation of AMPK inhibits Galectin-3-induced pulmonary artery smooth muscle cells proliferation by upregulating hippo signaling effector YAP. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 3037-3049.	3.1	14
5	ERK/Drp1-dependent mitochondrial fission contributes to HMGB1-induced autophagy in pulmonary arterial hypertension. <i>Cell Proliferation</i> , 2021, 54, e13048.	5.3	51
6	Ubiquitin-specific protease 7 mediates platelet-derived growth factor-induced pulmonary arterial smooth muscle cells proliferation. <i>Pulmonary Circulation</i> , 2021, 11, 1-9.	1.7	1
7	S1P induces proliferation of pulmonary artery smooth muscle cells by promoting YAP-induced Notch3 expression and activation. <i>Journal of Biological Chemistry</i> , 2021, 296, 100599.	3.4	15
8	Increased levels of inflammatory biomarker CX3CL1 in patients with chronic obstructive pulmonary disease. <i>Cytokine</i> , 2020, 126, 154881.	3.2	7
9	Inhibition of Siah2 ubiquitin ligase ameliorates monocrotaline-induced pulmonary arterial remodeling through inactivation of YAP. <i>Life Sciences</i> , 2020, 242, 117159.	4.3	12
10	Leukotriene B4 induces proliferation of rat pulmonary arterial smooth muscle cells via modulating GSK-3 β / β -catenin pathway. <i>European Journal of Pharmacology</i> , 2020, 867, 172823.	3.5	10
11	Sphingosine-1-phosphate promotes pulmonary artery smooth muscle cells proliferation by stimulating autophagy-mediated E-cadherin/CDH1 down-regulation. <i>European Journal of Pharmacology</i> , 2020, 884, 173302.	3.5	10
12	Activation of AMPK suppresses S1P-induced airway smooth muscle cells proliferation and its potential mechanisms. <i>Molecular Immunology</i> , 2020, 128, 106-115.	2.2	5
13	The association between cystatin C and COPD: a meta-analysis and systematic review. <i>BMC Pulmonary Medicine</i> , 2020, 20, 182.	2.0	4
14	Activation of peroxisome proliferation-activated receptor β inhibits transforming growth factor β 1-induced airway smooth muscle cell proliferation by suppressing Smad β 1 signaling. <i>Journal of Cellular Physiology</i> , 2019, 234, 669-681.	4.1	20
15	Clinicopathological and prognostic value of LINC01296 in cancers: a meta-analysis. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2019, 47, 3315-3321.	2.8	2
16	S1P induces pulmonary artery smooth muscle cell proliferation by activating calcineurin/NFAT/OPN signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2019, 516, 921-927.	2.1	18
17	Paclitaxel alleviates monocrotaline-induced pulmonary arterial hypertension via inhibition of FoxO1-mediated autophagy. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 605-613.	3.0	15
18	Drug Prevention and Control of Ventilator-Associated Pneumonia. <i>Frontiers in Pharmacology</i> , 2019, 10, 298.	3.5	10

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19	Activation of AMPK inhibits TGF- β 1-induced airway smooth muscle cells proliferation and its potential mechanisms. <i>Scientific Reports</i> , 2018, 8, 3624.	3.3	41
20	Egr-1 mediates leptin-induced PPAR β reduction and proliferation of pulmonary artery smooth muscle cells. <i>Molecular Biology of the Cell</i> , 2018, 29, 356-362.	2.1	9
21	Resveratrol inhibits monocrotaline-induced pulmonary arterial remodeling by suppression of SphK1-mediated NF- κ B activation. <i>Life Sciences</i> , 2018, 210, 140-149.	4.3	36
22	COP9 signalosome subunit 6 mediates PDGF-induced pulmonary arterial smooth muscle cells proliferation. <i>Experimental Cell Research</i> , 2018, 371, 379-388.	2.6	9
23	Overexpression of DJ-1 correlates with aggressive clinicopathological characteristics and poor prognosis in malignant tumors: a meta-analysis. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 3931-3942.	2.0	4
24	Activation of AMPK prevents monocrotaline-induced pulmonary arterial hypertension by suppression of NF- κ B-mediated autophagy activation. <i>Life Sciences</i> , 2018, 208, 87-95.	4.3	54
25	Inhibition of ubiquitin proteasome function prevents monocrotaline-induced pulmonary arterial remodeling. <i>Life Sciences</i> , 2017, 173, 36-42.	4.3	15
26	MicroRNA-27a/b mediates endothelin-1-induced PPAR β reduction and proliferation of pulmonary artery smooth muscle cells. <i>Cell and Tissue Research</i> , 2017, 369, 527-539.	2.9	19
27	Interleukin-12B gene polymorphisms and bronchial asthma risk: A meta-analysis. <i>Journal of Asthma</i> , 2017, 54, 777-783.	1.7	5
28	Activation of PPAR β inhibits HDAC1-mediated pulmonary arterial smooth muscle cell proliferation and its potential mechanisms. <i>European Journal of Pharmacology</i> , 2017, 814, 324-334.	3.5	18
29	Inhibition of phosphodiesterase-5 suppresses calcineurin/NFAT-mediated TRPC6 expression in pulmonary artery smooth muscle cells. <i>Scientific Reports</i> , 2017, 7, 6088.	3.3	14
30	Prediction of target genes for miR-140-5p in pulmonary arterial hypertension using bioinformatics methods. <i>FEBS Open Bio</i> , 2017, 7, 1880-1890.	2.3	16
31	Successful treatment of toxic epidermal necrolysis using plasmapheresis: A prospective observational study. <i>Journal of Critical Care</i> , 2017, 42, 65-68.	2.2	24
32	Association between risk of asthma and gene polymorphisms in CHI3L1 and CHIA: a systematic meta-analysis. <i>BMC Pulmonary Medicine</i> , 2017, 17, 193.	2.0	16
33	A novel AMPK activator hernandezine inhibits LPS-induced TNF α production. <i>Oncotarget</i> , 2017, 8, 67218-67226.	1.8	8
34	Knockdown of AMPK β 2 Promotes Pulmonary Arterial Smooth Muscle Cells Proliferation via mTOR/Skp2/p27Kip1 Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2016, 17, 844.	4.1	14
35	Association between thromboxane A2 receptor polymorphisms and asthma risk: A meta-analysis. <i>Journal of Asthma</i> , 2016, 53, 576-582.	1.7	9
36	Activation of AMPK attenuates LPS-induced acute lung injury by upregulation of PGC1 α and SOD1. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 1551-1555.	1.8	42

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37	Activation of AMPK $\hat{1}\pm 2$ inhibits airway smooth muscle cells proliferation. <i>European Journal of Pharmacology</i> , 2016, 791, 235-243.	3.5	27
38	Activation of AMPK inhibits PDGF-induced pulmonary arterial smooth muscle cells proliferation and its potential mechanisms. <i>Pharmacological Research</i> , 2016, 107, 117-124.	7.1	38
39	Activation of AMPK Prevents Monocrotaline-Induced Extracellular Matrix Remodeling of Pulmonary Artery. <i>Medical Science Monitor Basic Research</i> , 2016, 22, 27-33.	2.6	26
40	Activation of Notch3 promotes pulmonary arterial smooth muscle cells proliferation via Hes1/p27Kip1 signaling pathway. <i>FEBS Open Bio</i> , 2015, 5, 656-660.	2.3	18
41	Expression, purification and identification of Pla a1 in a codon-optimized Platanus pollen allergen. <i>Molecular Medicine Reports</i> , 2015, 12, 2197-2202.	2.4	8
42	Mammalian target of rapamycin overexpression antagonizes chronic hypoxia-triggered pulmonary arterial hypertension via the autophagic pathway. <i>International Journal of Molecular Medicine</i> , 2015, 36, 316-322.	4.0	22
43	Activation of peroxisome proliferator-activated receptor $\hat{1}^3$ ameliorates monocrotaline-induced pulmonary arterial hypertension in rats. <i>Biomedical Reports</i> , 2015, 3, 537-542.	2.0	20
44	Vitamin D-binding protein gene polymorphisms and chronic obstructive pulmonary disease susceptibility: A meta-analysis. <i>Biomedical Reports</i> , 2015, 3, 183-188.	2.0	14
45	Activation of AMPK by metformin inhibits TGF- $\hat{1}^2$ -induced collagen production in mouse renal fibroblasts. <i>Life Sciences</i> , 2015, 127, 59-65.	4.3	93
46	Inhibition of Notch3 prevents monocrotaline-induced pulmonary arterial hypertension. <i>Experimental Lung Research</i> , 2015, 41, 435-443.	1.2	16
47	Association between Val66Met polymorphisms in brain-derived neurotrophic factor gene and asthma risk: a meta-analysis. <i>Inflammation Research</i> , 2015, 64, 875-883.	4.0	1
48	AS-703026 Inhibits LPS-Induced TNF $\hat{1}\pm$ Production through MEK/ERK Dependent and Independent Mechanisms. <i>PLoS ONE</i> , 2015, 10, e0137107.	2.5	16
49	Interleukin-6 gene -174G/C polymorphism and bronchial asthma risk: a meta-analysis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 12601-8.	1.3	9
50	Association between IL-17F rs763780 polymorphism and susceptibility of asthma: a meta-analysis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 12928-34.	1.3	2
51	Activation of AMPK inhibits pulmonary arterial smooth muscle cells proliferation. <i>Experimental Lung Research</i> , 2014, 40, 251-258.	1.2	41
52	Platelet-derived growth factor mediates interleukin-13-induced collagen I production in mouse airway fibroblasts. <i>Journal of Biosciences</i> , 2014, 39, 693-700.	1.1	12
53	Benefits of adding fluticasone propionate/salmeterol to tiotropium in COPD: A meta-analysis. <i>European Journal of Internal Medicine</i> , 2014, 25, 491-495.	2.2	16
54	Activation of PPAR- $\hat{1}^3$ ameliorates pulmonary arterial hypertension via inducing heme oxygenase-1 and p21WAF1: An in vivo study in rats. <i>Life Sciences</i> , 2014, 98, 39-43.	4.3	40

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55	PPAR- β inhibits IL-13-induced collagen production in mouse airway fibroblasts. <i>European Journal of Pharmacology</i> , 2014, 737, 133-139.	3.5	7
56	Changes of HMGB1 and sRAGE during the recovery of COPD exacerbation. <i>Journal of Thoracic Disease</i> , 2014, 6, 734-41.	1.4	17
57	NF- κ B p65 and c-Rel subunits promote phagocytosis and cytokine secretion by splenic macrophages in cirrhotic patients with hypersplenism. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 335-343.	2.8	20
58	Statins inhibit pulmonary artery smooth muscle cell proliferation by upregulation of HO-1 and p21WAF1. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2012, 385, 961-968.	3.0	17
59	Endothelin-1 induces hypoxia inducible factor 1 α expression in pulmonary artery smooth muscle cells. <i>FEBS Letters</i> , 2012, 586, 3888-3893.	2.8	24
60	Sildenafil inhibits calcineurin/NFATc2-mediated cyclin A expression in pulmonary artery smooth muscle cells. <i>Life Sciences</i> , 2011, 89, 644-649.	4.3	12
61	Inhibition of ubiquitin proteasome function suppresses proliferation of pulmonary artery smooth muscle cells. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2011, 384, 517-523.	3.0	13
62	Heme oxygenase-1/p21 ^{WAF1} mediates peroxisome proliferator-activated receptor- β signaling inhibition of proliferation of rat pulmonary artery smooth muscle cells. <i>FEBS Journal</i> , 2010, 277, 1543-1550.	4.7	48
63	Inhibition of cGMP phosphodiesterase 5 suppresses serotonin signalling in pulmonary artery smooth muscles cells. <i>Pharmacological Research</i> , 2009, 59, 312-318.	7.1	19
64	Statins suppress MMP2 secretion via inactivation of RhoA/ROCK pathway in pulmonary vascular smooth muscles cells. <i>European Journal of Pharmacology</i> , 2008, 591, 219-223.	3.5	36
65	Effects of siRNA knock-down of TRPC6 and InsP3R1 in vasopressin-induced Ca ²⁺ oscillations of A7r5 vascular smooth muscle cells. <i>Pharmacological Research</i> , 2008, 58, 308-315.	7.1	17