

Guofei Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

5,765
citations

430874

18
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

14961
citing authors

#	ARTICLE	IF	CITATIONS
1	Sphingosine Kinase 1/S1P Signaling Contributes to Pulmonary Fibrosis by Activating Hippo/YAP Pathway and Mitochondrial Reactive Oxygen Species in Lung Fibroblasts. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2064.	4.1	60
2	IL-11 facilitates a novel connection between RA joint fibroblasts and endothelial cells. <i>Angiogenesis</i> , 2018, 21, 215-228.	7.2	52
3	Pathogenic Role of mTORC1 and mTORC2 in Pulmonary Hypertension. <i>JACC Basic To Translational Science</i> , 2018, 3, 744-762.	4.1	47
4	Alpha-enolase regulates the malignant phenotype of pulmonary artery smooth muscle cells via the AMPK-Akt pathway. <i>Nature Communications</i> , 2018, 9, 3850.	12.8	89
5	PAI-1 is a novel component of the miR-17~92 signaling that regulates pulmonary artery smooth muscle cell phenotypes. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 315, L149-L161.	2.9	20
6	Smooth muscle cell-specific FoxM1 controls hypoxia-induced pulmonary hypertension. <i>Cellular Signalling</i> , 2018, 51, 119-129.	3.6	27
7	Downregulation of PKC ζ /Pard3/Pard6b is responsible for lung adenocarcinoma cell EMT and invasion. <i>Cellular Signalling</i> , 2017, 38, 49-59.	3.6	34
8	miR-17/20 Controls Prolyl Hydroxylase 2 (PHD2)/Hypoxia-Inducible Factor 1 (HIF1) to Regulate Pulmonary Artery Smooth Muscle Cell Proliferation. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	41
9	A High-Throughput Screening Platform Targeting PDLIM5 for Pulmonary Hypertension. <i>Journal of Biomolecular Screening</i> , 2016, 21, 333-341.	2.6	15
10	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
11	Suppression of von Hippel-Lindau Protein in Fibroblasts Protects against Bleomycin-Induced Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 54, 728-739.	2.9	7
12	Loss of MicroRNA-17~92 in Smooth Muscle Cells Attenuates Experimental Pulmonary Hypertension via Induction of PDZ and LIM Domain 5. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 678-692.	5.6	67
13	MicroRNAs in Pulmonary Arterial Hypertension. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 52, 139-151.	2.9	107
14	HOIL-1L Functions as the PKC ζ Ubiquitin Ligase to Promote Lung Tumor Growth. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 688-698.	5.6	34
15	Intratracheal Instillation of High Dose Adenoviral Vectors Is Sufficient to Induce Lung Injury and Fibrosis in Mice. <i>PLoS ONE</i> , 2014, 9, e116142.	2.5	13
16	Adenosine Monophosphate-Activated Protein Kinase Is Required for Pulmonary Artery Smooth Muscle Cell Survival and the Development of Hypoxic Pulmonary Hypertension. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 49, 609-618.	2.9	59
17	Hypoxia-Induced Pulmonary Arterial Smooth Muscle Cell Proliferation Is Controlled by Forkhead Box M1. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 46, 431-436.	2.9	47
18	cAMP-dependent protein kinase is essential for hypoxia-mediated epithelial-mesenchymal transition, migration, and invasion in lung cancer cells. <i>Cellular Signalling</i> , 2012, 24, 2396-2406.	3.6	76

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19	Knockdown of von Hippelâ€Lindau protein decreases lung cancer cell proliferation and colonization. FEBS Letters, 2012, 586, 1510-1515.	2.8	14
20	Role of von Hippelâ€Lindau protein in fibroblast proliferation and fibrosis. FASEB Journal, 2011, 25, 3032-3044.	0.5	24
21	Loss of either hypoxia inducible factor 1 or 2 promotes lung cancer cell colonization. Cell Cycle, 2011, 10, 2233-2234.	2.6	7
22	Hypoxia-induced alveolar epithelial-mesenchymal transition requires mitochondrial ROS and hypoxia-inducible factor 1. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2009, 297, L1120-L1130.	2.9	189
23	Elevated levels of von Hippelâ€Lindau protein in human and mouse fibrotic lungs. FASEB Journal, 2009, 23, 1025.2.	0.5	0
24	Hypoxiaâ€mediated Naâ€Kâ€ATPase degradation requires von Hippel Lindau protein. FASEB Journal, 2008, 22, 1335-1342.	0.5	35