

Jianliang Jin

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

515
citations

840776

11
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- β 1/IL-11/MEK/ERK signaling mediates senescence-associated pulmonary fibrosis in a stress-induced premature senescence model of Bmi-1 deficiency. <i>Experimental and Molecular Medicine</i> , 2020, 52, 130-151.	7.7	78
2	Myocardin-related transcription factor A (MRTF-A) contributes to acute kidney injury by regulating macrophage ROS production. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3109-3121.	3.8	57
3	Mechanism investigation on Bisphenol S-induced oxidative stress and inflammation in murine RAW264.7 cells: The role of NLRP3 inflammasome, TLR4, Nrf2 and MAPK. <i>Journal of Hazardous Materials</i> , 2020, 394, 122549.	12.4	55
4	Bmi-1 plays a critical role in protection from renal tubulointerstitial injury by maintaining redox balance. <i>Aging Cell</i> , 2014, 13, 797-809.	6.7	47
5	Anti-aging Effect of Transplanted Amniotic Membrane Mesenchymal Stem Cells in a Premature Aging Model of Bmi-1 Deficiency. <i>Scientific Reports</i> , 2015, 5, 13975.	3.3	41
6	1, 25-dihydroxy-vitamin D3 with tumor necrosis factor-alpha protects against rheumatoid arthritis by promoting p53 acetylation-mediated apoptosis via Sirt1 in synoviocytes. <i>Cell Death and Disease</i> , 2016, 7, e2423-e2423.	6.3	41
7	Lysine acetyltransferase 8 is involved in cerebral development and syndromic intellectual disability. <i>Journal of Clinical Investigation</i> , 2020, 130, 1431-1445.	8.2	40
8	P16 INK4a Deletion Ameliorated Renal Tubulointerstitial Injury in a Stress-induced Premature Senescence Model of Bmi-1 Deficiency. <i>Scientific Reports</i> , 2017, 7, 7502.	3.3	36
9	An Improved Transplantation Strategy for Mouse Mesenchymal Stem Cells in an Acute Myocardial Infarction Model. <i>PLoS ONE</i> , 2011, 6, e21005.	2.5	32
10	The Polycomb Protein Bmi1 Plays a Crucial Role in the Prevention of 1,25(OH) ₂ D Deficiency-Induced Bone Loss. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 583-595.	2.8	20
11	Histone Deacetylase 3 Governs Perinatal Cerebral Development via Neural Stem and Progenitor Cells. <i>IScience</i> , 2019, 20, 148-167.	4.1	17
12	Bmi-1- β -RING1B prevents GATA4-dependent senescence-associated pathological cardiac hypertrophy by promoting autophagic degradation of GATA4. <i>Clinical and Translational Medicine</i> , 2022, 12, e574.	4.0	11
13	Apatinib suppresses lung cancer stem-like cells by complex interplay between β -catenin signaling and mitochondrial ROS accumulation. <i>Cell Death Discovery</i> , 2021, 7, 102.	4.7	8
14	Proteomic landscape of human coronary artery atherosclerosis. <i>International Journal of Molecular Medicine</i> , 2020, 46, 371-383.	4.0	6
15	P16INK4a Deletion Ameliorates Damage of Intestinal Epithelial Barrier and Microbial Dysbiosis in a Stress-Induced Premature Senescence Model of Bmi-1 Deficiency. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 671564.	3.7	6
16	Bmi-1 plays a critical role in the protection from acute tubular necrosis by mobilizing renal stem/progenitor cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 742-749.	2.1	5
17	Bmi-1 determines the stemness of renal stem or progenitor cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 1165-1172.	2.1	5
18	Specific overexpression of SIRT1 in mesenchymal stem cells rescues hematopoiesis niche in BMI1 knockout mice through promoting CXCL12 expression. <i>International Journal of Biological Sciences</i> , 2022, 18, 2091-2103.	6.4	4

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19	Chronic Alcohol Reduces Bone Mass Through Inhibiting Proliferation and Promoting Aging of Endothelial Cells in Type-H Vessels. <i>Stem Cells and Development</i> , 2022, 31, 541-554.	2.1	3
20	Amniotic membrane mesenchymal stem cells-based therapy improves Bmi-deficient mandible osteoporosis through stimulating osteoblastic bone formation and inhibiting osteoclastic bone resorption. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2022, 16, 538-549.	2.7	2
21	Novel morphological classification of the normal pancreatic uncinata process based on computed tomography. <i>Journal of International Medical Research</i> , 2020, 48, 030006052095745.	1.0	1