

# Jianliang Jin

## List of Publications by Year in descending order

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21  
papers

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citations

840776

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#	ARTICLE	IF	CITATIONS
1	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
2	Amniotic membrane mesenchymal stem cells-based therapy improves Bmi1-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
3	Bmi1-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
4	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
5	Apatinib suppresses lung cancer stem-like cells by complex interplay between $\beta$ -catenin signaling and mitochondrial ROS accumulation. <i>Cell Death Discovery</i> , 2021, 7, 102.	4.7	8
6	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
7	The Polycomb Protein Bmi1 Plays a Crucial Role in the Prevention of 1,25(OH) <sub>2</sub> D Deficiency-Induced Bone Loss. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 583-595.	2.8	20
8	Novel morphological classification of the normal pancreatic uncinatate process based on computed tomography. <i>Journal of International Medical Research</i> , 2020, 48, 030006052095745.	1.0	1
9	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
10	TGF- $\beta$ 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
11	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
12	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
13	Proteomic landscape of human coronary artery atherosclerosis. <i>International Journal of Molecular Medicine</i> , 2020, 46, 371-383.	4.0	6
14	Histone Deacetylase 3 Governs Perinatal Cerebral Development via Neural Stem and Progenitor Cells. <i>IScience</i> , 2019, 20, 148-167.	4.1	17
15	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
16	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
17	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
18	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

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19	Anti-aging Effect of Transplanted Amniotic Membrane Mesenchymal Stem Cells in a Premature Aging Model of Bmi-1 Deficiency. Scientific Reports, 2015, 5, 13975.	3.3	41
20	Bmi-1 plays a critical role in protection from renal tubulointerstitial injury by maintaining redox balance. Aging Cell, 2014, 13, 797-809.	6.7	47
21	An Improved Transplantation Strategy for Mouse Mesenchymal Stem Cells in an Acute Myocardial Infarction Model. PLoS ONE, 2011, 6, e21005.	2.5	32