

# Xingliang Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

603  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of $\beta$ -catenin function maintains mouse epiblast stem cell and human embryonic stem cell self-renewal. <i>Nature Communications</i> , 2013, 4, 2403.	12.8	139
2	Molecular basis of embryonic stem cell self-renewal: from signaling pathways to pluripotency network. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 1741-1757.	5.4	121
3	Klf2 and Tfcp2l1, Two Wnt/ $\beta$ -Catenin Targets, Act Synergistically to Induce and Maintain Naive Pluripotency. <i>Stem Cell Reports</i> , 2015, 5, 314-322.	4.8	85
4	The myeloid heat shock transcription factor 1/ $\beta$ -catenin axis regulates NLR family, pyrin domain-containing 3 inflammasome activation in mouse liver ischemia/reperfusion injury. <i>Hepatology</i> , 2016, 64, 1683-1698.	7.3	84
5	Modulation of GSK-3/ $\beta$ -Catenin Signaling Contributes to Learning and Memory Impairment in a Rat Model of Depression. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 858-870.	2.1	43
6	Induction of site-specific chromosomal translocations in embryonic stem cells by CRISPR/Cas9. <i>Scientific Reports</i> , 2016, 6, 21918.	3.3	40
7	Suppression of stress induction of the 78-kilodalton glucose regulated protein (GRP78) in cancer by IT-139, an anti-tumor ruthenium small molecule inhibitor. <i>Oncotarget</i> , 2018, 9, 29698-29714.	1.8	28
8	Cytoplasmic and Nuclear TAZ Exert Distinct Functions in Regulating Primed Pluripotency. <i>Stem Cell Reports</i> , 2017, 9, 732-741.	4.8	24
9	Depletion of <i>Tcf3</i> and <i>Lef1</i> maintains mouse embryonic stem cell self-renewal. <i>Biology Open</i> , 2017, 6, 511-517.	1.2	17
10	Resveratrol Reduced Liver Damage After Liver Resection in a Rat Model by Upregulating Sirtuin 1 (SIRT1) and Inhibiting the Acetylation of High Mobility Group Box 1 (HMGB1). <i>Medical Science Monitor</i> , 2019, 25, 3212-3220.	1.1	14
11	Long-term self-renewal of naive neural stem cells in a defined condition. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 971-977.	4.1	5
12	New insights into the conserved mechanism of pluripotency maintenance. <i>Current Opinion in Genetics and Development</i> , 2015, 34, 1-9.	3.3	3