

Xin Zhang

List of Publications by Year in descending order

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15
papers

1,096
citations

933447

10
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

3955
citing authors

#	ARTICLE	IF	CITATIONS
1	A propensity score-matching analysis of angiotensin-converting enzyme inhibitor and angiotensin receptor blocker exposure on in-hospital mortality in patients with acute respiratory failure. <i>Pharmacotherapy</i> , 2022, 42, 387-396.	2.6	3
2	Genome-wide analysis of pseudogenes reveals HBBP1's human-specific essentiality in erythropoiesis and implication in β^2 -thalassemia. <i>Developmental Cell</i> , 2021, 56, 478-493.e11.	7.0	22
3	SHCBP1 Promotes the Progression of Esophageal Squamous Cell Carcinoma Via the TGF β^2 Pathway. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021, 29, 136-143.	1.2	7
4	The opposing roles of the mTOR signaling pathway in different phases of human umbilical cord blood-derived CD34+ cell erythropoiesis. <i>Stem Cells</i> , 2020, 38, 1492-1505.	3.2	11
5	Overexpression of SHCBP1 promotes migration and invasion in gliomas by activating the NF κ B signaling pathway. <i>Molecular Carcinogenesis</i> , 2018, 57, 1181-1190.	2.7	23
6	A Systems Approach Identifies Essential FOXO3 Functions at Key Steps of Terminal Erythropoiesis. <i>PLoS Genetics</i> , 2015, 11, e1005526.	3.5	55
7	FOXO3-mTOR metabolic cooperation in the regulation of erythroid cell maturation and homeostasis. <i>American Journal of Hematology</i> , 2014, 89, 954-963.	4.1	73
8	FOXO1 is an essential regulator of pluripotency in human embryonic stem cells. <i>Nature Cell Biology</i> , 2011, 13, 1092-1099.	10.3	231
9	Regulation and Function of FoxO Transcription Factors in Normal and Cancer Stem Cells: What Have We Learned?. <i>Current Drug Targets</i> , 2011, 12, 1267-1283.	2.1	33
10	CTD small phosphatase like 2 (CTDSPL2) can increase β^2 - and β^3 -globin gene expression in K562 cells and CD34+ cells derived from umbilical cord blood. <i>BMC Cell Biology</i> , 2010, 11, 75.	3.0	10
11	ROS-mediated amplification of AKT/mTOR signalling pathway leads to myeloproliferative syndrome in Foxo3 $^{-/-}$ mice. <i>EMBO Journal</i> , 2010, 29, 4118-4131.	7.8	126
12	Foxo3 Is Essential for the Regulation of Ataxia Telangiectasia Mutated and Oxidative Stress-mediated Homeostasis of Hematopoietic Stem Cells. <i>Journal of Biological Chemistry</i> , 2008, 283, 25692-25705.	3.4	225
13	Screening for trans-acting factors and other factors involved in the activating or silencing of the β^3 -globin gene during human ontogeny. <i>Biochemistry and Cell Biology</i> , 2007, 85, 347-357.	2.0	1
14	Foxo3 is required for the regulation of oxidative stress in erythropoiesis. <i>Journal of Clinical Investigation</i> , 2007, 117, 2133-2144.	8.2	270
15	In vitro maturation of erythroid progenitors from human umbilical cord blood and patterns of globin gene expression: Serum from different developmental stage plays important roles in liquid culture. <i>Biochemical and Biophysical Research Communications</i> , 2005, 336, 42-48.	2.1	3