

# Xingbin Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

506  
citations

1162367

8  
h-index

713013

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

957  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute myeloid leukemia transforms the bone marrow niche into a leukemia-permissive microenvironment through exosome secretion. <i>Leukemia</i> , 2018, 32, 575-587.	3.3	304
2	Identification of a common mesenchymal stromal progenitor for the adult haematopoietic niche. <i>Nature Communications</i> , 2016, 7, 13095.	5.8	60
3	Mesenchymal Stromal Cells Directly Promote Inflammation by Canonical NLRP3 and Non-canonical Caspase-11 Inflammasomes. <i>EBioMedicine</i> , 2018, 32, 31-42.	2.7	21
4	Possible Role of Hydrogen Sulfide on the Preservation of Donor Rat Hearts. <i>Transplantation Proceedings</i> , 2007, 39, 3024-3029.	0.3	20
5	Mesenchymal Stem Cells: Characteristics, Function, and Application. <i>Stem Cells International</i> , 2019, 2019, 1-2.	1.2	18
6	Caspase-3/NLRP3 signaling in the mesenchymal stromal niche regulates myeloid-biased hematopoiesis. <i>Stem Cell Research and Therapy</i> , 2021, 12, 579.	2.4	11
7	NLRP3 inflammasome of renal tubular epithelial cells induces kidney injury in acute hemolytic transfusion reactions. <i>Clinical and Translational Medicine</i> , 2021, 11, e373.	1.7	10
8	Trend in prevalence of syphilis among voluntary blood donors in Xi'an, China from 2006 to 2010. <i>International Journal of Infectious Diseases</i> , 2014, 19, 98-99.	1.5	9
9	Sca1+ mesenchymal stromal cells inhibit graft-versus-host disease in mice after bone marrow transplantation. <i>International Immunopharmacology</i> , 2015, 26, 50-57.	1.7	8
10	Exploring the non-technical competencies for on-scene public health responders in chemical, biological, radiological, and nuclear emergencies: a qualitative study. <i>Public Health</i> , 2020, 183, 23-29.	1.4	7
11	Mesenchymal stromal cells can be applied to red blood cells storage as a kind of cellular additive. <i>Bioscience Reports</i> , 2017, 37, .	1.1	6
12	Platelets directly regulate DNA damage and division of <i>Staphylococcus aureus</i> . <i>FASEB Journal</i> , 2018, 32, 3707-3716.	0.2	6
13	Inhibitory activity of apogossypol in human prostate cancer in vitro and in vivo. <i>Molecular Medicine Reports</i> , 2015, 11, 4142-4148.	1.1	5
14	Sca1 <sup>+</sup> mesenchymal stromal cells inhibit splenic marginal zone B lymphocytes commitment through Caspase-3. <i>Cell Biology International</i> , 2016, 40, 549-559.	1.4	5
15	A multicenter reference interval study of thromboelastography in the Chinese adult population. <i>Thrombosis Research</i> , 2020, 195, 180-186.	0.8	5
16	The Sca-1+ mesenchymal stromal cells modulate macrophage commitment and function. <i>Turkish Journal of Biology</i> , 2016, 40, 473-483.	2.1	4
17	Melanoma-Induced Anemia Could be Rescued by Sca-1+ Mesenchymal Stromal Cells in Mice. <i>Stem Cells and Development</i> , 2017, 26, 495-502.	1.1	3
18	Inhibitory effects of apogossypolone on subcutaneous implants of human LNCaP prostatic carcinoma cells. <i>Chinese-German Journal of Clinical Oncology</i> , 2012, 11, 33-36.	0.1	1

#	ARTICLE	IF	CITATIONS
19	Plasma exchange in small intestinal transplantation between ABO-incompatible individuals: A case report. <i>Biomedical Reports</i> , 2014, 2, 39-40.	0.9	1
20	Apogossypolone inhibits the proliferation of LNCaP cells in vitro and in vivo. <i>Molecular Medicine Reports</i> , 2014, 10, 1184-1194.	1.1	1
21	Positive Selection of Natural Poly-Reactive B Cells in the Periphery Occurs Independent of Heavy Chain Allelic Inclusion. <i>PLoS ONE</i> , 2015, 10, e0125747.	1.1	0
22	Association between recipient survival and blood donor age after blood transfusion in a surgery intensive care unit: a multicenter randomized controlled trial study protocol. <i>Trials</i> , 2020, 21, 621.	0.7	0
23	Computational study of the proton transfer of phenyl urea. <i>Drug Discoveries and Therapeutics</i> , 2009, 3, 10-2.	0.6	0