Xiao-Xia Jiang

List of Publications by Year
in descending order

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25 papers	2,155 citations	686830 13 h-index	500791 28 g-index
32 all docs	32 docs citations	32 times ranked	3633 citing authors

#	Article	IF	Citations
1	Human mesenchymal stem cells inhibit differentiation and function of monocyte-derived dendritic cells. Blood, 2005, 105, 4120-4126.	0.6	1,205
2	A protocol for isolation and culture of mesenchymal stem cells from mouse compact bone. Nature Protocols, 2010, 5, 550-560.	5.5	427
3	Control of B Cell Development by the Histone H2A Deubiquitinase MYSM1. Immunity, 2011, 35, 883-896.	6.6	81
4	A1 astrocytes contribute to murine depression-like behavior and cognitive dysfunction, which can be alleviated by IL-10 or fluorocitrate treatment. Journal of Neuroinflammation, 2020, 17, 200.	3.1	78
5	The control of hematopoietic stem cell maintenance, self-renewal, and differentiation by Mysm1-mediated epigenetic regulation. Blood, 2013, 122, 2812-2822.	0.6	73
6	Carbon nanotubes enhance intercalated disc assembly in cardiac myocytes via the Î²1-integrin-mediated signaling pathway. Biomaterials, 2015, 55, 84-95.	5.7	67
7	Deubiquitinase MYSM1 Is Essential for Normal Bone Formation and Mesenchymal Stem Cell Differentiation. Scientific Reports, 2016, 6, 22211.	1.6	28
8	SOCS1 Regulates the Immune Modulatory Properties of Mesenchymal Stem Cells by Inhibiting Nitric Oxide Production. PLoS ONE, 2014, 9, e97256.	1.1	19
9	Efficient GSH delivery using PAMAM-GSH into MPP-induced PC12 cellular model for Parkinsonâ€™s disease. International Journal of Energy Production and Management, 2016, 3, 299-307.	1.9	19
10	A20 plays a critical role in the immunoregulatory function of mesenchymal stem cells. Journal of Cellular and Molecular Medicine, 2016, 20, 1550-1560.	1.6	19
11	MYSM1 Is Essential for Maintaining Hematopoietic Stem Cell (HSC) Quiescence and Survival. Medical Science Monitor, 2018, 24, 2541-2549.	0.5	19
12	Effect of aged bone marrow microenvironment on mesenchymal stem cell migration. Age, 2015, 37, 16.	3.0	17
13	miR-129-5p Promotes Osteogenic Differentiation of BMSCs and Bone Regeneration via Repressing Dkk3. Stem Cells International, 2021, 2021, 1-18.	1.2	16
14	Epigenetic Regulation of Antibody Responses by the Histone H2A Deubiquitinase MYSM1. Scientific Reports, 2015, 5, 13755.	1.6	13
15	Mysm1 epigenetically regulates the immunomodulatory function of adiposeâ€derived stem cells in part by targeting miRâ€150. Journal of Cellular and Molecular Medicine, 2019, 23, 3737-3746.	1.6	9
16	Vitamin C Treatment Rescues Prelamin A-Induced Premature Senescence of Subchondral Bone Mesenchymal Stem Cells. Stem Cells International, 2020, 2020, 1-16.	1.2	9
17	Real microgravity condition promoted regeneration capacity of induced pluripotent stem cells during the TZâ€1 space mission. Cell Proliferation, 2019, 52, e12574.	2.4	8
18	MYSM1/miR-150/FLT3 inhibits B1a cell proliferation. Oncotarget, 2016, 7, 68086-68096.	0.8	8

#	Article	IF	Citations
19	miR-129-5p Regulates the Immunomodulatory Functions of Adipose-Derived Stem Cells via Targeting Stat1 Signaling. Stem Cells International, 2019, 2019, 1-10.	1.2	6
20	CCR7 Expressing Mesenchymal Stem Cells Potently Inhibit Graft-versus-Host Disease by Spoiling the Fourth Supplemental Billinghamâ€™s Tenet. PLoS ONE, 2014, 9, e115720.	1.1	5
21	Deubiquitinase Mysm1 regulates macrophage survival and polarization. Molecular Biology Reports, 2018, 45, 2393-2401.	1.0	5
22	CKIP-1 regulates the immunomodulatory function of mesenchymal stem cells. Molecular Biology Reports, 2019, 46, 3991-3999.	1.0	5
23	Human fetal heart-derived adherent cells with characteristics similar to mesenchymal progenitor cells. Zhongguo Shi Yan Xue Ye Xue Za Zhi / Zhongguo Bing Li Sheng Li Xue Hui = Journal of Experimental Hematology / Chinese Association of Pathophysiology, 2006, 14, 1191-4.	0.2	4
24	SOCS1 Regulates the Immunomodulatory Roles of MSCs on B Cells. International Journal of Stem Cells, 2020, 13, 237-245.	0.8	3
25	Delta-Like-1 Changes the Immunomodulatory Property of OP9 Cells. Stem Cells International, 2016, 2016, 1-11.	1.2	2