

Peishun Shou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1286058/publications.pdf>

Version: 2024-02-01

25
papers

3,584
citations

279798

23
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

6739
citing authors

#	ARTICLE	IF	CITATIONS
1	Fate decision of mesenchymal stem cells: adipocytes or osteoblasts?. <i>Cell Death and Differentiation</i> , 2016, 23, 1128-1139.	11.2	838
2	How mesenchymal stem cells interact with tissue immune responses. <i>Trends in Immunology</i> , 2012, 33, 136-143.	6.8	494
3	Mesenchymal stem cells: a new strategy for immunosuppression and tissue repair. <i>Cell Research</i> , 2010, 20, 510-518.	12.0	471
4	Mesenchymal stem cells: a double-edged sword in regulating immune responses. <i>Cell Death and Differentiation</i> , 2012, 19, 1505-1513.	11.2	360
5	An Osteopontin-Integrin Interaction Plays a Critical Role in Directing Adipogenesis and Osteogenesis by Mesenchymal Stem Cells. <i>Stem Cells</i> , 2014, 32, 327-337.	3.2	180
6	Interleukin-23 engineering improves CAR T cell function in solid tumors. <i>Nature Biotechnology</i> , 2020, 38, 448-459.	17.5	145
7	Spermidine alleviates experimental autoimmune encephalomyelitis through inducing inhibitory macrophages. <i>Cell Death and Differentiation</i> , 2016, 23, 1850-1861.	11.2	126
8	Local proliferation initiates macrophage accumulation in adipose tissue during obesity. <i>Cell Death and Disease</i> , 2016, 7, e2167-e2167.	6.3	118
9	miR-155 Regulates Immune Modulatory Properties of Mesenchymal Stem Cells by Targeting TAK1-binding Protein 2. <i>Journal of Biological Chemistry</i> , 2013, 288, 11074-11079.	3.4	98
10	THEMIS-SHP1 Recruitment by 4-1BB Tunes LCK-Mediated Priming of Chimeric Antigen Receptor-Redirected T Cells. <i>Cancer Cell</i> , 2020, 37, 216-225.e6.	16.8	89
11	STING agonist promotes CAR T cell trafficking and persistence in breast cancer. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	84
12	CD11b regulates obesity-induced insulin resistance via limiting alternative activation and proliferation of adipose tissue macrophages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E7239-48.	7.1	73
13	P53 functional abnormality in mesenchymal stem cells promotes osteosarcoma development. <i>Cell Death and Disease</i> , 2016, 7, e2015-e2015.	6.3	71
14	Dual-targeting CAR-T cells with optimal co-stimulation and metabolic fitness enhance antitumor activity and prevent escape in solid tumors. <i>Nature Cancer</i> , 2021, 2, 904-918.	13.2	60
15	p53 regulates mesenchymal stem cell-mediated tumor suppression in a tumor microenvironment through immune modulation. <i>Oncogene</i> , 2014, 33, 3830-3838.	5.9	58
16	Biodegradation of methyl parathion by <i>Acinetobacter radioresistens</i> USTB-04. <i>Journal of Environmental Sciences</i> , 2007, 19, 1257-1260.	6.1	50
17	Preclinical Evaluation of B7-H3-specific Chimeric Antigen Receptor T Cells for the Treatment of Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2021, 27, 3141-3153.	7.0	45
18	Interferon- γ -secreting mesenchymal stem cells exert potent antitumor effect in vivo. <i>Oncogene</i> , 2014, 33, 5047-5052.	5.9	43

#	ARTICLE	IF	CITATIONS
19	Free fatty acid receptor 2, a candidate target for type 1 diabetes, induces cell apoptosis through ERK signaling. <i>Journal of Molecular Endocrinology</i> , 2014, 53, 367-380.	2.5	37
20	Loss of p53 in mesenchymal stem cells promotes alteration of bone remodeling through negative regulation of osteoprotegerin. <i>Cell Death and Differentiation</i> , 2021, 28, 156-169.	11.2	34
21	Type I interferons exert anti-tumor effect via reversing immunosuppression mediated by mesenchymal stromal cells. <i>Oncogene</i> , 2016, 35, 5953-5962.	5.9	29
22	Modifications to the Framework Regions Eliminate Chimeric Antigen Receptor Tonic Signaling. <i>Cancer Immunology Research</i> , 2021, 9, 441-453.	3.4	25
23	SHP1 Regulates Bone Mass by Directing Mesenchymal Stem Cell Differentiation. <i>Cell Reports</i> , 2016, 16, 769-780.	6.4	24
24	CAR T cells Targeting Human Immunoglobulin Light Chains Eradicate Mature B-cell Malignancies While Sparing a Subset of Normal B Cells. <i>Clinical Cancer Research</i> , 2021, 27, 5951-5960.	7.0	12
25	Fully human antibody V _H domains to generate mono and bispecific CAR to target solid tumors. , 2021, 9, e002173.		8