

Tian Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

631
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1079
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia Polarization with M1/M2 Phenotype Changes in rd1 Mouse Model of Retinal Degeneration. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 77.	1.7	169
2	Necroptosis in microglia contributes to neuroinflammation and retinal degeneration through TLR4 activation. <i>Cell Death and Differentiation</i> , 2018, 25, 180-189.	11.2	129
3	A potent immunomodulatory role of exosomes derived from mesenchymal stromal cells in preventing cGVHD. <i>Journal of Hematology and Oncology</i> , 2018, 11, 135.	17.0	124
4	miR-204-containing exosomes ameliorate GVHD-associated dry eye disease. <i>Science Advances</i> , 2022, 8, eabj9617.	10.3	52
5	NGF increases VEGF expression and promotes cell proliferation via ERK1/2 and AKT signaling in Müller cells. <i>Molecular Vision</i> , 2016, 22, 254-63.	1.1	43
6	A specific RIP3 ⁺ subpopulation of microglia promotes retinopathy through a hypoxia-triggered necroptotic mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	33
7	Alpha-1 Antitrypsin Attenuates M1 Microglia-Mediated Neuroinflammation in Retinal Degeneration. <i>Frontiers in Immunology</i> , 2018, 9, 1202.	4.8	30
8	Bcl-6-directed follicular helper T cells promote vascular inflammatory injury in diabetic retinopathy. <i>Theranostics</i> , 2020, 10, 4250-4264.	10.0	21
9	IL-17 signaling induces iNOS ⁺ microglia activation in retinal vascular diseases. <i>Glia</i> , 2021, 69, 2644-2657.	4.9	15
10	TLR2/4 deficiency prevents oxygen-induced vascular degeneration and promotes revascularization by downregulating IL-17 in the retina. <i>Scientific Reports</i> , 2016, 6, 27739.	3.3	9
11	YAP-Dependent Induction of CD47-Enriched Extracellular Vesicles Inhibits Dendritic Cell Activation and Ameliorates Hepatic Ischemia-Reperfusion Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 1-15.	4.0	6