

Xingxing Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

422
citations

840585

11
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

779
citing authors

#	ARTICLE	IF	CITATIONS
1	CXCR2 is essential for cerebral endothelial activation and leukocyte recruitment during neuroinflammation. <i>Journal of Neuroinflammation</i> , 2015, 12, 98.	3.1	82
2	Complement component C3a plays a critical role in endothelial activation and leukocyte recruitment into the brain. <i>Journal of Neuroinflammation</i> , 2016, 13, 23.	3.1	76
3	IL-33/ST2 plays a critical role in endothelial cell activation and microglia-mediated neuroinflammation modulation. <i>Journal of Neuroinflammation</i> , 2018, 15, 136.	3.1	50
4	Role of interleukin 17 in TGF- β 2 signaling-mediated renal interstitial fibrosis. <i>Cytokine</i> , 2018, 106, 80-88.	1.4	37
5	TLR signalling affects sperm mitochondrial function and motility via phosphatidylinositol 3-kinase and glycogen synthase kinase-3 β . <i>Cellular Signalling</i> , 2016, 28, 148-156.	1.7	34
6	FTY720 attenuates behavioral deficits in a murine model of systemic lupus erythematosus. <i>Brain, Behavior, and Immunity</i> , 2018, 70, 293-304.	2.0	31
7	Stearoyl-CoA Desaturase-Mediated Monounsaturated Fatty Acid Availability Supports Humoral Immunity. <i>Cell Reports</i> , 2021, 34, 108601.	2.9	28
8	Sphingosine kinase 2 cooperating with Fyn promotes kidney fibroblast activation and fibrosis via STAT3 and AKT. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3824-3836.	1.8	24
9	Astaxanthin protects against renal fibrosis through inhibiting myofibroblast activation and promoting CD8+ T cell recruitment. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 1360-1370.	1.1	20
10	Fingolimod targets cerebral endothelial activation to block leukocyte recruitment in the central nervous system. <i>Journal of Leukocyte Biology</i> , 2018, 103, 107-118.	1.5	15
11	Fatty acid metabolism in adaptive immunity. <i>FEBS Journal</i> , 2023, 290, 584-599.	2.2	13
12	Immune checkpoint inhibitor-induced inflammatory arthritis: a novel clinical entity with striking similarities to seronegative rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2020, 39, 3631-3637.	1.0	12