

Xiao Liu

List of Publications by Year in descending order

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23
papers

1,151
citations

623734

14
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

2748
citing authors

#	ARTICLE	IF	CITATIONS
1	Interleukin-17 Signaling in Inflammatory, Kupffer Cells, and Hepatic Stellate Cells Exacerbates Liver Fibrosis in Mice. <i>Gastroenterology</i> , 2012, 143, 765-776.e3.	1.3	536
2	The types of hepatic myofibroblasts contributing to liver fibrosis of different etiologies. <i>Frontiers in Pharmacology</i> , 2014, 5, 167.	3.5	97
3	Monosodium urate monohydrate crystalâ€“recruited noninflammatory monocytes differentiate into M1â€“like proinflammatory macrophages in a peritoneal murine model of gout. <i>Arthritis and Rheumatism</i> , 2011, 63, 1322-1332.	6.7	72
4	NADPH Oxidase 1 in Liver Macrophages Promotes Inflammation and Tumor Development in Mice. <i>Gastroenterology</i> , 2019, 156, 1156-1172.e6.	1.3	72
5	Aging increases the susceptibility of hepatic inflammation, liver fibrosis and aging in response to high-fat diet in mice. <i>Age</i> , 2016, 38, 291-302.	3.0	63
6	Structure-Dependent Binding of hnRNPA1 to Telomere RNA. <i>Journal of the American Chemical Society</i> , 2017, 139, 7533-7539.	13.7	48
7	The biology behind interleukin-6 targeted interventions. <i>Current Opinion in Rheumatology</i> , 2016, 28, 152-160.	4.3	46
8	Activation of naÃ“ve CD4+ T cells re-tunes STAT1 signaling to deliver unique cytokine responses in memory CD4+ T cells. <i>Nature Immunology</i> , 2019, 20, 458-470.	14.5	32
9	Brief Report: Granulocyteâ€“Macrophage Colonyâ€“stimulating Factor Drives Monosodium Urate Monohydrate Crystalâ€“Induced Inflammatory Macrophage Differentiation and NLRP3 Inflammasome Upâ€“regulation in an In Vivo Mouse Model. <i>Arthritis and Rheumatology</i> , 2014, 66, 2423-2428.	5.6	25
10	Key Role of Suppressor of Cytokine Signaling 3 in Regulating gp130 Cytokineâ€“Induced Signaling and Limiting Chondrocyte Responses During Murine Inflammatory Arthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 2391-2402.	5.6	25
11	Cochlear Implantation Outcomes in Patients With OTOF Mutations. <i>Frontiers in Neuroscience</i> , 2020, 14, 447.	2.8	20
12	HnRNPA1 Specifically Recognizes the Base of Nucleotide at the Loop of RNA G-Quadruplex. <i>Molecules</i> , 2018, 23, 237.	3.8	20
13	Interleukin-6 In Rheumatoid Arthritis - From The Laboratory To The Bedside. <i>Current Pharmaceutical Design</i> , 2015, 21, 2187-2197.	1.9	18
14	Tetramerâ€“based identification of naÃ“ve antigenâ€“specific B cells within a polyclonal repertoire. <i>European Journal of Immunology</i> , 2018, 48, 1251-1254.	2.9	16
15	Finding a human telomere DNAâ€“RNA hybrid G-quadruplex formed by human telomeric 6-mer RNA and 16-mer DNA using click chemistry: A protective structure for telomere end. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 4419-4421.	3.0	15
16	Allergen-encoding bone marrow transfer inactivates allergic T cell responses, alleviating airway inflammation. <i>JCI Insight</i> , 2017, 2, .	5.0	12
17	Enhanced Endothelin A and B Receptor Expression and Receptor-Mediated Vasoconstriction in Rat Mesenteric arteries after Lipopolysaccharide Challenge. <i>Mediators of Inflammation</i> , 2019, 2019, 1-8.	3.0	10
18	Hyaluronic acid derivative-modified nano-structured lipid carrier for cancer targeting and therapy. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 571-580.	2.8	5

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19	Mediation of Interleukin-23 and Tumor Necrosis Factor-Driven Reactive Arthritis by <i>Chlamydia</i> -Infected Macrophages in SKG Mice. <i>Arthritis and Rheumatology</i> , 2021, 73, 1200-1210.	5.6	5
20	Microglia-Based Sex-Biased Neuropathology in Early-Stage Alzheimer's Disease Model Mice and the Potential Pharmacologic Efficacy of Dioscin. <i>Cells</i> , 2021, 10, 3261.	4.1	5
21	Lower initial electrode impedances in minimally invasive cochlear implantation. <i>Acta Oto-Laryngologica</i> , 2019, 139, 389-395.	0.9	4
22	Chewing Behavior Attenuates the Tumor Progression-Enhancing Effects of Psychological Stress in a Breast Cancer Model Mouse. <i>Brain Sciences</i> , 2021, 11, 479.	2.3	3
23	APC-targeted proinsulin expression inactivates insulin-specific memory CD8 + T cells in NOD mice. <i>Immunology and Cell Biology</i> , 2017, 95, 765-774.	2.3	2