

# Zhaoyuan Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3888096/publications.pdf>

Version: 2024-02-01

17  
papers

1,149  
citations

623734

14  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

2066  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fate Mapping via Ms4a3-Expression History Traces Monocyte-Derived Cells. <i>Cell</i> , 2019, 178, 1509-1525.e19.	28.9	361
2	Tissue-resident ductal macrophages survey the mammary epithelium and facilitate tissue remodelling. <i>Nature Cell Biology</i> , 2020, 22, 546-558.	10.3	118
3	A micropeptide encoded by lncRNA MIR155HG suppresses autoimmune inflammation via modulating antigen presentation. <i>Science Advances</i> , 2020, 6, eaaz2059.	10.3	108
4	A subset of Kupffer cells regulates metabolism through the expression of CD36. <i>Immunity</i> , 2021, 54, 2101-2116.e6.	14.3	99
5	Excessive Polyamine Generation in Keratinocytes Promotes Self-RNA Sensing by Dendritic Cells in Psoriasis. <i>Immunity</i> , 2020, 53, 204-216.e10.	14.3	69
6	Fetal mast cells mediate postnatal allergic responses dependent on maternal IgE. <i>Science</i> , 2020, 370, 941-950.	12.6	67
7	Epigenetic Downregulation of SFRP4 Contributes to Epidermal Hyperplasia in Psoriasis. <i>Journal of Immunology</i> , 2015, 194, 4185-4198.	0.8	53
8	MAP3K2-regulated intestinal stromal cells define a distinct stem cell niche. <i>Nature</i> , 2021, 592, 606-610.	27.8	53
9	Analysis of Myeloid Cells in Mouse Tissues with Flow Cytometry. <i>STAR Protocols</i> , 2020, 1, 100029.	1.2	51
10	Two populations of self-maintaining monocyte-independent macrophages exist in adult epididymis and testis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	49
11	Soluble Tumor Necrosis Factor Receptor 1 Released by Skin-Derived Mesenchymal Stem Cells Is Critical for Inhibiting Th17 Cell Differentiation. <i>Stem Cells Translational Medicine</i> , 2016, 5, 301-313.	3.3	25
12	Genetic fate-mapping reveals surface accumulation but not deep organ invasion of pleural and peritoneal cavity macrophages following injury. <i>Nature Communications</i> , 2021, 12, 2863.	12.8	25
13	CCR6 Is a Prognostic Marker for Overall Survival in Patients with Colorectal Cancer, and Its Overexpression Enhances Metastasis In Vivo. <i>PLoS ONE</i> , 2014, 9, e101137.	2.5	24
14	Conditional knockout of microRNA-31 promotes the development of colitis associated cancer. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 62-68.	2.1	20
15	A peptide encoded by pri-miR-31 represses autoimmunity by promoting T <sub>reg</sub> differentiation. <i>EMBO Reports</i> , 2022, 23, e53475.	4.5	15
16	Towards the better understanding of myelopoiesis using single-cell technologies. <i>Molecular Immunology</i> , 2020, 122, 186-192.	2.2	12
17	Water quality check: macrophages setting the standards. <i>Cell Research</i> , 2021, 31, 3-4.	12.0	0