

# Lanfen Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

2,781  
citations

218677

26  
h-index

345221

36  
g-index

36  
all docs

36  
docs citations

36  
times ranked

4760  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new ALK inhibitor overcomes resistance to first- and second-generation inhibitors in NSCLC. <i>EMBO Molecular Medicine</i> , 2022, 14, e14296.	6.9	9
2	TLR4 signalling via Piezo1 engages and enhances the macrophage mediated host response during bacterial infection. <i>Nature Communications</i> , 2021, 12, 3519.	12.8	89
3	Glycogen accumulation and phase separation drives liver tumor initiation. <i>Cell</i> , 2021, 184, 5559-5576.e19.	28.9	126
4	A trustworthy CpG nanoplatform for highly safe and efficient cancer photothermal combined immunotherapy. <i>Nanoscale</i> , 2020, 12, 3916-3930.	5.6	52
5	Proto-oncogene Src links lipogenesis via lipin-1 to breast cancer malignancy. <i>Nature Communications</i> , 2020, 11, 5842.	12.8	33
6	Editorial: Hippo Signaling in the Immune System. <i>Frontiers in Immunology</i> , 2020, 11, 587514.	4.8	2
7	Pharmacological Targeting of Vacuolar H <sup>+</sup> -ATPase via Subunit V1G Combats Multidrug-Resistant Cancer. <i>Cell Chemical Biology</i> , 2020, 27, 1359-1370.e8.	5.2	13
8	Non-canonical Hippo signaling regulates immune responses. <i>Advances in Immunology</i> , 2019, 144, 87-119.	2.2	15
9	FGF15 Activates Hippo Signaling to Suppress Bile Acid Metabolism and Liver Tumorigenesis. <i>Developmental Cell</i> , 2019, 48, 460-474.e9.	7.0	68
10	Macrophage achieves self-protection against oxidative stress-induced ageing through the Mst-Nrf2 axis. <i>Nature Communications</i> , 2019, 10, 755.	12.8	150
11	The Hippo Signaling Pathway in Regenerative Medicine. <i>Methods in Molecular Biology</i> , 2019, 1893, 353-370.	0.9	16
12	Role of Hippo signaling in regulating immunity. <i>Cellular and Molecular Immunology</i> , 2018, 15, 1003-1009.	10.5	78
13	The transcriptional coactivator TAZ regulates reciprocal differentiation of TH17 cells and Treg cells. <i>Nature Immunology</i> , 2017, 18, 800-812.	14.5	165
14	Hippo Signaling Suppresses Cell Ploidy and Tumorigenesis through Skp2. <i>Cancer Cell</i> , 2017, 31, 669-684.e7.	16.8	123
15	Targeting BRK-Positive Breast Cancers with Small-Molecule Kinase Inhibitors. <i>Cancer Research</i> , 2017, 77, 175-186.	0.9	22
16	Pharmacological targeting of kinases MST1 and MST2 augments tissue repair and regeneration. <i>Science Translational Medicine</i> , 2016, 8, 352ra108.	12.4	271
17	The Hippo signaling pathway in liver regeneration and tumorigenesis. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 46-52.	2.0	45
18	Integration of Hippo signalling and the unfolded protein response to restrain liver overgrowth and tumorigenesis. <i>Nature Communications</i> , 2015, 6, 6239.	12.8	129

#	ARTICLE	IF	CITATIONS
19	Kinases Mst1 and Mst2 positively regulate phagocytic induction of reactive oxygen species and bactericidal activity. <i>Nature Immunology</i> , 2015, 16, 1142-1152.	14.5	218
20	Mst1 and Mst2 kinases: regulations and diseases. <i>Cell and Bioscience</i> , 2013, 3, 31.	4.8	77
21	The Ets Transcription Factor GABP Is a Component of the Hippo Pathway Essential for Growth and Antioxidant Defense. <i>Cell Reports</i> , 2013, 3, 1663-1677.	6.4	109
22	CEACAM1 on activated NK cells inhibits NKG2D-mediated cytolytic function and signaling. <i>European Journal of Immunology</i> , 2013, 43, 2473-2483.	2.9	44
23	The Short Isoform of the CEACAM1 Receptor in Intestinal T Cells Regulates Mucosal Immunity and Homeostasis via Tfh Cell Induction. <i>Immunity</i> , 2012, 37, 930-946.	14.3	40
24	Hippo pathway in intestinal homeostasis and tumorigenesis. <i>Protein and Cell</i> , 2012, 3, 305-310.	11.0	30
25	CEACAM1 dampens antitumor immunity by down-regulating NKG2D ligand expression on tumor cells. <i>Journal of Experimental Medicine</i> , 2011, 208, 2633-2640.	8.5	64
26	Editorial: CEACAM1: fine-tuned for fine-tuning. <i>Journal of Leukocyte Biology</i> , 2009, 86, 195-197.	3.3	6
27	Carcinoembryonic Antigen-Related Cell Adhesion Molecule 1 Inhibits Proximal TCR Signaling by Targeting ZAP-70. <i>Journal of Immunology</i> , 2008, 180, 6085-6093.	0.8	65
28	The Nore1B/Mst1 complex restrains antigen receptor-induced proliferation of naïve T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20321-20326.	7.1	135
29	CEACAM1 and the regulation of mucosal inflammation. <i>Mucosal Immunology</i> , 2008, 1, S39-S42.	6.0	23
30	Exacerbation of Experimental Autoimmune Encephalomyelitis in P2X7 <sup>-/-</sup> Mice: Evidence for Loss of Apoptotic Activity in Lymphocytes. <i>Journal of Immunology</i> , 2006, 176, 3115-3126.	0.8	129
31	Experimental autoimmune encephalomyelitis disrupts endocannabinoid-mediated neuroprotection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 6362-6367.	7.1	121
32	Regulation of Immune Response by P2X7 Receptor. <i>Critical Reviews in Immunology</i> , 2006, 26, 499-513.	0.5	77
33	Transcriptional Profiling of $\hat{V}^3\hat{V}^2$ T Cells Identifies a Role for Vitamin D in the Immunoregulation of the $\hat{V}^3\hat{V}^2$ Response to Phosphate-Containing Ligands. <i>Journal of Immunology</i> , 2005, 174, 6144-6152.	0.8	63
34	Interleukin-1 $\hat{A}$ Induces a Reactive Astroglial Phenotype via Deactivation of the Rho GTPase-Rock Axis. <i>Journal of Neuroscience</i> , 2004, 24, 2837-2845.	3.6	152
35	Involvement of Classical and Novel Protein Kinase C Isoforms in the Response of Human $\hat{V}^3\hat{V}^2$ T Cells to Phosphate Antigens. <i>Journal of Immunology</i> , 2002, 169, 5761-5770.	0.8	17