

Ming O Li

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

6,115
citations

186265

28
h-index

197818

49
g-index

49
all docs

49
docs citations

49
times ranked

10553
citing authors

#	ARTICLE	IF	CITATIONS
1	The cellular and molecular origin of tumor-associated macrophages. <i>Science</i> , 2014, 344, 921-925.	12.6	1,071
2	Aerobic glycolysis promotes T helper 1 cell differentiation through an epigenetic mechanism. <i>Science</i> , 2016, 354, 481-484.	12.6	563
3	Contextual Regulation of Inflammation: A Duet by Transforming Growth Factor- $\hat{1}^2$ and Interleukin-10. <i>Immunity</i> , 2008, 28, 468-476.	14.3	420
4	T cell receptor signalling in the control of regulatory T cell differentiation and function. <i>Nature Reviews Immunology</i> , 2016, 16, 220-233.	22.7	388
5	Novel Foxo1-dependent transcriptional programs control Treg cell function. <i>Nature</i> , 2012, 491, 554-559.	27.8	348
6	Cancer Immunosurveillance by Tissue-Resident Innate Lymphoid Cells and Innate-like T Cells. <i>Cell</i> , 2016, 164, 365-377.	28.9	276
7	An Essential Role of the Forkhead-Box Transcription Factor Foxo1 in Control of T Cell Homeostasis and Tolerance. <i>Immunity</i> , 2009, 30, 358-371.	14.3	265
8	TGF- $\hat{1}^2$: Guardian of T Cell Function. <i>Journal of Immunology</i> , 2013, 191, 3973-3979.	0.8	255
9	Transforming Growth Factor- $\hat{1}^2$ Signaling Curbs Thymic Negative Selection Promoting Regulatory T Cell Development. <i>Immunity</i> , 2010, 32, 642-653.	14.3	210
10	Sestrins Function as Guanine Nucleotide Dissociation Inhibitors for Rag GTPases to Control mTORC1 Signaling. <i>Cell</i> , 2014, 159, 122-133.	28.9	194
11	Glycolysis fuels phosphoinositide 3-kinase signaling to bolster T cell immunity. <i>Science</i> , 2021, 371, 405-410.	12.6	188
12	Single-cell sequencing links multiregional immune landscapes and tissue-resident T \hat{A} cells in ccRCC to tumor topology and therapy efficacy. <i>Cancer Cell</i> , 2021, 39, 662-677.e6.	16.8	179
13	Graded Foxo1 activity in Treg cells differentiates tumour immunity from spontaneous autoimmunity. <i>Nature</i> , 2016, 529, 532-536.	27.8	162
14	The Transcription Factor Foxo1 Controls Central-Memory CD8+ T Cell Responses to Infection. <i>Immunity</i> , 2013, 39, 286-297.	14.3	157
15	Cancer immunotherapy via targeted TGF- $\hat{1}^2$ signalling blockade in TH cells. <i>Nature</i> , 2020, 587, 121-125.	27.8	157
16	Notch ligand Dll1 mediates cross-talk between mammary stem cells and the macrophageal niche. <i>Science</i> , 2018, 360, .	12.6	144
17	TGF- $\hat{1}^2$ suppresses type 2 immunity to cancer. <i>Nature</i> , 2020, 587, 115-120.	27.8	137
18	T Cell Surveillance of Oncogene-Induced Prostate Cancer Is Impeded by T Cell-Derived TGF- $\hat{1}^2$ 1 Cytokine. <i>Immunity</i> , 2011, 35, 123-134.	14.3	109

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19	Foxo: in command of T lymphocyte homeostasis and tolerance. Trends in Immunology, 2011, 32, 26-33.	6.8	94
20	Tumor derived UBR5 promotes ovarian cancer growth and metastasis through inducing immunosuppressive macrophages. Nature Communications, 2020, 11, 6298.	12.8	82
21	Endothelial APLNR regulates tissue fatty acid uptake and is essential for apelin's glucose-lowering effects. Science Translational Medicine, 2017, 9, .	12.4	61
22	TGF- β^2 Control of Adaptive Immune Tolerance: A Break From Treg Cells. BioEssays, 2018, 40, e1800063.	2.5	60
23	Glycolytic ATP fuels phosphoinositide 3-kinase signaling to support effector T helper 17 cell responses. Immunity, 2021, 54, 976-987.e7.	14.3	56
24	Lactate dehydrogenase A-dependent aerobic glycolysis promotes natural killer cell anti-viral and anti-tumor function. Cell Reports, 2021, 35, 109210.	6.4	50
25	Foxp3-independent mechanism by which TGF- β^2 controls peripheral T cell tolerance. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E7536-E7544.	7.1	47
26	Cytotoxic granzyme B-expressing ILC1s contribute to antitumor immunity and neonatal autoimmunity. Science Immunology, 2022, 7, eabi8642.	11.9	47
27	Tgf- β^1 produced by activated CD4 ⁺ T Cells Antagonizes T Cell Surveillance of Tumor Development. OncoImmunology, 2012, 1, 162-171.	4.6	41
28	TGF- β^2 Cytokine Signaling Promotes CD8 ⁺ T Cell Development and Low-Affinity CD4 ⁺ T Cell Homeostasis by Regulation of Interleukin-7 Receptor α Expression. Immunity, 2013, 39, 335-346.	14.3	39
29	Cytotoxic innate lymphoid cells sense cancer cell-expressed interleukin-15 to suppress human and murine malignancies. Nature Immunology, 2022, 23, 904-915.	14.5	39
30	Programme of self-reactive innate-like T cell-mediated cancer immunity. Nature, 2022, 605, 139-145.	27.8	38
31	Foxo transcription factors in T cell biology and tumor immunity. Seminars in Cancer Biology, 2018, 50, 13-20.	9.6	31
32	Innate lymphocytes' lineage, localization and timing of differentiation. Cellular and Molecular Immunology, 2019, 16, 627-633.	10.5	30
33	Nutrient mTORC1 signaling underpins regulatory T cell control of immune tolerance. Journal of Experimental Medicine, 2020, 217, .	8.5	24
34	Immunity beyond cancer cells: perspective from tumor tissue. Trends in Cancer, 2021, 7, 1010-1019.	7.4	24
35	Ets transcription factor GABP controls T cell homeostasis and immunity. Nature Communications, 2017, 8, 1062.	12.8	22
36	Satb1: Restraining PD1 and T Cell Exhaustion. Immunity, 2017, 46, 3-5.	14.3	19

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37	The ontogeny of tumor-associated macrophages: a new understanding of cancer-elicited inflammation. <i>Oncotimmunology</i> , 2014, 3, e955346.	4.6	15
38	T cell- but not tumor cell-produced TGF- β 21 promotes the development of spontaneous mammary cancer. <i>Oncotarget</i> , 2011, 2, 1339-1351.	1.8	13
39	TETs Link Hydrogen Sulfide to Immune Tolerance. <i>Immunity</i> , 2015, 43, 211-213.	14.3	11
40	Re(de)fining Innate Lymphocyte Lineages in the Face of Cancer. <i>Cancer Immunology Research</i> , 2018, 6, 372-377.	3.4	10
41	Tissue-Resident Cytolytic Innate Lymphocytes in Cancer. <i>Journal of Immunology</i> , 2018, 200, 408-414.	0.8	10
42	Tissue-resident cytotoxic innate lymphoid cells in tumor immunosurveillance. <i>Seminars in Immunology</i> , 2019, 41, 101269.	5.6	9
43	A Targetable Myeloid Inflammatory State Governs Disease Recurrence in Clear-Cell Renal Cell Carcinoma. <i>Cancer Discovery</i> , 2022, 12, 2308-2329.	9.4	7
44	Genome wide mapping of Foxo1 binding-sites in murine T lymphocytes. <i>Genomics Data</i> , 2014, 2, 280-281.	1.3	5
45	Delivery of membrane impermeable molecules to primary mouse T lymphocytes. <i>STAR Protocols</i> , 2021, 2, 100757.	1.2	2
46	Discovery and biological evaluation of phthalazines as novel non-kinase TGF β 2 pathway inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2021, 223, 113660.	5.5	2
47	A Tug-of-War Over Methionine. <i>Cell Metabolism</i> , 2020, 32, 699-701.	16.2	1