Lisa Anna Mielke

List of Publications by Year
in descending order

22	2,042	394421 19	677142 22
papers	citations	h-index	g-index

22	22	22	4206
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The transcriptional regulators IRF4, BATF and IL-33 orchestrate development and maintenance of adipose tissueâ€“resident regulatory T cells. Nature Immunology, 2015, 16, 276-285.	14.5	442
2	Complementarity and redundancy of IL-22-producing innate lymphoid cells. Nature Immunology, 2016, 17, 179-186.	14.5	211
3	Nfil3 is required for the development of all innate lymphoid cell subsets. Journal of Experimental Medicine, 2014, 211, 1733-1740.	8.5	206
4	Innate immunodeficiency following genetic ablation of Mcl1 in natural killer cells. Nature Communications, 2014, 5, 4539.	12.8	156
5	Deciphering the Innate Lymphoid Cell Transcriptional Program. Cell Reports, 2016, 17, 436-447.	6.4	131
6	TCF-1 Controls ILC2 and NKp46+RORÎ³t+ Innate Lymphocyte Differentiation and Protection in Intestinal Inflammation. Journal of Immunology, 2013, 191, 4383-4391.	0.8	122
7	The TNF Receptor Superfamily-NF-ÎºB Axis Is Critical to Maintain Effector Regulatory T Cells in Lymphoid and Non-lymphoid Tissues. Cell Reports, 2017, 20, 2906-2920.	6.4	115
8	The Helix-Loop-Helix Protein ID2 Governs NK Cell Fate by Tuning Their Sensitivity to Interleukin-15. Immunity, 2016, 44, 103-115.	14.3	101
9	NLRP1 restricts butyrate producing commensals to exacerbate inflammatory bowel disease. Nature Communications, 2018, 9, 3728.	12.8	81
10	Control of Lymphocyte Fate, Infection, and Tumor Immunity by TCF-1. Trends in Immunology, 2019, 40, 1149-1162.	6.8	70
11	Effector and stem-like memory cell fates are imprinted in distinct lymph node niches directed by CXCR3 ligands. Nature Immunology, 2021, 22, 434-448.	14.5	66
12	Loss of NF-ÎºB1 Causes Gastric Cancer with Aberrant Inflammation and Expression of Immune Checkpoint Regulators in a STAT-1-Dependent Manner. Immunity, 2018, 48, 570-583.e8.	14.3	61
13	Transcription Factor PU.1 Promotes Conventional Dendritic Cell Identity and Function via Induction of Transcriptional Regulator DC-SCRIPT. Immunity, 2019, 50, 77-90.e5.	14.3	59
14	TCF-1 limits the formation of Tc17 cells via repression of the MAFâ€“RORÎ³t axis. Journal of Experimental Medicine, 2019, 216, 1682-1699.	8.5	48
15	Characterization of Blimp-1 function in effector regulatory T cells. Journal of Autoimmunity, 2018, 91, 73-82.	6.5	36
16	Type 2 Innate Lymphoid Cells Protect against Colorectal Cancer Progression and Predict Improved Patient Survival. Cancers, 2021, 13, 559.	3.7	31
17	Diversity, function, and transcriptional regulation of gut innate lymphocytes. Frontiers in Immunology, 2013, 4, 22.	4.8	30
18	Complexity of cytokine network regulation of innate lymphoid cells in protective immunity. Cytokine, 2014, 70, 1-10.	3.2	27

#	Article	IF	Citations
19	Confocal laser endomicroscopy to monitor the colonic mucosa of mice. Journal of Immunological Methods, 2015, 421, 81-88.	1.4	22
20	Innate Lymphoid Cells in Colorectal Cancers: A Double-Edged Sword. Frontiers in Immunology, 2019, 10, 3080.	4.8	14
21	Plasmacytoid dendritic cell heterogeneity is defined by CXCL10 expression following TLR7 stimulation. Immunology and Cell Biology, 2018, 96, 1083-1094.	2.3	12
22	Dendritic cells shape TCF1+CD8+ progenitor T cell heterogeneity. Trends in Immunology, 2021, 42, 1063-1065.	6.8	1