

Yi-Ling Chen

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,947
citations

840776

11
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

5513
citing authors

#	ARTICLE	IF	CITATIONS
1	Broad and strong memory CD4+ and CD8+ T cells induced by SARS-CoV-2 in UK convalescent individuals following COVID-19. <i>Nature Immunology</i> , 2020, 21, 1336-1345.	14.5	1,066
2	Psoriatic T cells recognize neolipid antigens generated by mast cell phospholipase delivered by exosomes and presented by CD1a. <i>Journal of Experimental Medicine</i> , 2016, 213, 2399-2412.	8.5	194
3	Proof-of-concept clinical trial of etokimab shows a key role for IL-33 in atopic dermatitis pathogenesis. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	172
4	A blood atlas of COVID-19 defines hallmarks of disease severity and specificity. <i>Cell</i> , 2022, 185, 916-938.e58.	28.9	164
5	STAT2/IRF9 directs a prolonged ISGF3-like transcriptional response and antiviral activity in the absence of STAT1. <i>Biochemical Journal</i> , 2015, 466, 511-524.	3.7	83
6	CD1a presentation of endogenous antigens by group 2 innate lymphoid cells. <i>Science Immunology</i> , 2017, 2, .	11.9	57
7	A type I IFN-Flt3 ligand axis augments plasmacytoid dendritic cell development from common lymphoid progenitors. <i>Journal of Experimental Medicine</i> , 2013, 210, 2515-2522.	8.5	47
8	Identification of immune correlates of fatal outcomes in critically ill COVID-19 patients. <i>PLoS Pathogens</i> , 2021, 17, e1009804.	4.7	39
9	Re-evaluation of human BDCA-2+ DC during acute sterile skin inflammation. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	29
10	CD1a selectively captures endogenous cellular lipids that broadly block T cell response. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	24
11	Phosphodiesterase 4B negatively regulates endotoxin-activated interleukin-1 receptor antagonist responses in macrophages. <i>Scientific Reports</i> , 2017, 7, 46165.	3.3	12
12	Fevipirant, a selective prostaglandin D2 receptor 2 antagonist, inhibits human group 2 innate lymphoid cell aggregation and function. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2329-2333.	2.9	11
13	Innate Lymphocyte Mechanisms in Skin Diseases. <i>Annual Review of Immunology</i> , 2020, 38, 171-202.	21.8	10
14	IL-6 effector function of group 2 innate lymphoid cells (ILC2) is NOD2 dependent. <i>Science Immunology</i> , 2021, 6, .	11.9	8
15	Phospholipase activity of acyloxyacyl hydrolase induces IL-22-producing CD1a autoreactive T cells in individuals with psoriasis. <i>European Journal of Immunology</i> , 2022, 52, 511-524.	2.9	8
16	Resistance to apoptosis underpins the corticosteroid insensitivity of group 2 innate lymphoid cells. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1722-1726.e10.	2.9	5
17	Pre-existing asthma as a comorbidity does not modify cytokine responses and severity of COVID-19. <i>Allergy, Asthma and Clinical Immunology</i> , 2021, 17, 67.	2.0	3
18	Phosphodiesterase 4B is essential for lipopolysaccharide-induced CC chemokine ligand 3 production in mouse macrophages. <i>Journal of Medical Sciences (Taiwan)</i> , 2015, 35, 111.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Efficient Generation of Plasmacytoid Dendritic Cell from Common Lymphoid Progenitors by Flt3 Ligand. PLoS ONE, 2015, 10, e0135217.	2.5	2