Pedram Shafiei-Jahani

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8027627/publications.pdf

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18	657	687220 13	839398 18
papers	citations	h-index	g-index

20	20	20	955
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	LAIR-1 acts as an immune checkpoint on activated ILC2s and regulates the induction of airway hyperreactivity. Journal of Allergy and Clinical Immunology, 2022, 149, 223-236.e6.	1.5	18
2	Cannabinoid receptor 2 engagement promotes group 2 innate lymphoid cell expansion and enhances airway hyperreactivity. Journal of Allergy and Clinical Immunology, 2022, 149, 1628-1642.e10.	1.5	14
3	Autophagy impairment in liver CD11c+ cells promotes non-alcoholic fatty liver disease through production of IL-23. Nature Communications, 2022, 13, 1440.	5.8	16
4	IL-10 production by ILC2s requires Blimp-1 and cMaf, modulates cellular metabolism, and ameliorates airway hyperreactivity. Journal of Allergy and Clinical Immunology, 2021, 147, 1281-1295.e5.	1.5	40
5	CD52-targeted depletion by Alemtuzumab ameliorates allergic airway hyperreactivity and lung inflammation. Mucosal Immunology, 2021, 14, 899-911.	2.7	7
6	CD200â€“CD200R immune checkpoint engagement regulates ILC2 effector function and ameliorates lung inflammation in asthma. Nature Communications, 2021, 12, 2526.	5.8	22
7	PD-1 Blockade on Tumor Microenvironment-Resident ILC2s Promotes TNF-Î± Production and Restricts Progression of Metastatic Melanoma. Frontiers in Immunology, 2021, 12, 733136.	2.2	16
8	Impact of a Demyelination-Inducing Central Nervous System Virus on Expression of Demyelination Genes in Type 2 Lymphoid Cells. Journal of Virology, 2021, 95, .	1.5	1
9	Autophagy is critical for group 2 innate lymphoid cell metabolic homeostasis and effector function. Journal of Allergy and Clinical Immunology, 2020, 145, 502-517.e5.	1.5	47
10	Type 2 Innate Lymphoid Cells Induce CNS Demyelination in an HSV-IL-2 Mouse Model of Multiple Sclerosis. IScience, 2020, 23, 101549.	1.9	14
11	Distinct Roles of LFA-1 and ICAM-1 on ILC2s Control Lung Infiltration, Effector Functions, and Development of Airway Hyperreactivity. Frontiers in Immunology, 2020, 11, 542818.	2.2	19
12	PD-1 pathway regulates ILC2 metabolism and PD-1 agonist treatment ameliorates airway hyperreactivity. Nature Communications, 2020, 11, 3998.	5.8	101
13	DR3 stimulation of adipose resident ILC2s ameliorates type 2 diabetes mellitus. Nature Communications, 2020, 11, 4718.	5.8	26
14	Genome-wide analysis highlights contribution of immune system pathways to the genetic architecture of asthma. Nature Communications, 2020, 11, 1776.	5.8	119
15	Dietary Fiber-Induced Microbial Short Chain Fatty Acids Suppress ILC2-Dependent Airway Inflammation. Frontiers in Immunology, 2019, 10, 2051.	2.2	90
16	TNFR2 Signaling Enhances ILC2 Survival, Function, and Induction of Airway Hyperreactivity. Cell Reports, 2019, 29, 4509-4524.e5.	2.9	44
17	A GWAS approach identifies Dapp1 as a determinant of air pollution-induced airway hyperreactivity. PLoS Genetics, 2019, 15, e1008528.	1.5	9
18	Social Networking of Group Two Innate Lymphoid Cells in Allergy and Asthma. Frontiers in Immunology, 2018, 9, 2694.	2.2	52