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List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,558
citations

430874

18
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

4878
citing authors

#	ARTICLE	IF	CITATIONS
1	Fever supports CD8 ⁺ effector T cell responses by promoting mitochondrial translation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	28
2	Mitochondrial Integrity Regulated by Lipid Metabolism Is a Cell-Intrinsic Checkpoint for Treg Suppressive Function. Cell Metabolism, 2020, 31, 422-437.e5.	16.2	215
3	Dynamic Cardiolipin Synthesis Is Required for CD8+ T Cell Immunity. Cell Metabolism, 2020, 32, 981-995.e7.	16.2	32
4	Polyamines and eIF5A Hypusination Modulate Mitochondrial Respiration and Macrophage Activation. Cell Metabolism, 2019, 30, 352-363.e8.	16.2	223
5	Acetate Promotes T Cell Effector Function during Glucose Restriction. Cell Reports, 2019, 27, 2063-2074.e5.	6.4	205
6	Inflammatory macrophage dependence on NAD ⁺ salvage is a consequence of reactive oxygen species-mediated DNA damage. Nature Immunology, 2019, 20, 420-432.	14.5	169
7	Unraveling the Complex Interplay Between T Cell Metabolism and Function. Annual Review of Immunology, 2018, 36, 461-488.	21.8	537
8	Thymic stromal lymphopoietin drives the development of IL-13 ⁺ Th2 cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1033-1038.	7.1	57
9	IL-4 Is a Key Requirement for IL-4- and IL-4/IL-13-Expressing CD4 Th2 Subsets in Lung and Skin. Frontiers in Immunology, 2018, 9, 1211.	4.8	22
10	IL-4 Haploinsufficiency Specifically Impairs IgE Responses against Allergens in Mice. Journal of Immunology, 2017, 198, 1815-1822.	0.8	22
11	Mitochondrial Priming by CD28. Cell, 2017, 171, 385-397.e11.	28.9	212
12	The Differentiation and Function of Th2 and Th9 Cells. , 2016, , 294-306.		0
13	IL-2 is a critical regulator of group 2 innate lymphoid cell function during pulmonary inflammation. Journal of Allergy and Clinical Immunology, 2015, 136, 1653-1663.e7.	2.9	123
14	ILC2s and T cells cooperate to ensure maintenance of M2 macrophages for lung immunity against hookworms. Nature Communications, 2015, 6, 6970.	12.8	135
15	The Differentiation of CD4+ T-Helper Cell Subsets in the Context of Helminth Parasite Infection. Frontiers in Immunology, 2014, 5, 487.	4.8	59
16	Dermal group 2 innate lymphoid cells in atopic dermatitis and allergy. Current Opinion in Immunology, 2014, 31, 108-114.	5.5	27
17	IL-25 exhibits disparate roles during Th2 cell differentiation versus effector function. European Journal of Immunology, 2014, 44, 1976-1980.	2.9	19
18	Cutaneous immunosurveillance and regulation of inflammation by group 2 innate lymphoid cells. Nature Immunology, 2013, 14, 564-573.	14.5	410

#	ARTICLE	IF	CITATIONS
19	Evaluating the in vivo Th2 priming potential among common allergens. Journal of Immunological Methods, 2013, 394, 62-72.	1.4	20
20	Type II-Activated Murine Macrophages Produce IL-4. PLoS ONE, 2012, 7, e46989.	2.5	43