

Yusuke Endo

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,479
citations

567281

15
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

2452
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatty acid metabolism in T-cell function and differentiation. <i>International Immunology</i> , 2022, 34, 579-587.	4.0	11
2	SCD2-mediated monounsaturated fatty acid metabolism regulates cGAS-STING-dependent type I IFN responses in CD4+ T cells. <i>Communications Biology</i> , 2021, 4, 820.	4.4	21
3	ACC1-expressing pathogenic T helper 2 cell populations facilitate lung and skin inflammation in mice. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	16
4	Acsbg1-dependent mitochondrial fitness is a metabolic checkpoint for tissue Treg cell homeostasis. <i>Cell Reports</i> , 2021, 37, 109921.	6.4	15
5	A long noncoding RNA regulates inflammation resolution by mouse macrophages through fatty acid oxidation activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14365-14375.	7.1	39
6	Ezh2 controls development of natural killer T cells, which cause spontaneous asthma-like pathology. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 549-560.e10.	2.9	21
7	ACC1 determines memory potential of individual CD4+ T cells by regulating de novo fatty acid biosynthesis. <i>Nature Metabolism</i> , 2019, 1, 261-275.	11.9	48
8	CXCR6 ⁺ ST2 ⁺ memory T helper 2 cells induced the expression of major basic protein in eosinophils to reduce the fecundity of helminth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E9849-E9858.	7.1	21
9	DUSP10 constrains innate IL-33-mediated cytokine production in ST2hi memory-type pathogenic Th2 cells. <i>Nature Communications</i> , 2018, 9, 4231.	12.8	35
10	Maintenance of memory-type pathogenic Th2 cells in the pathophysiology of chronic airway inflammation. <i>Inflammation and Regeneration</i> , 2018, 38, 10.	3.7	7
11	Th2 Cells in Health and Disease. <i>Annual Review of Immunology</i> , 2017, 35, 53-84.	21.8	283
12	Epigenetic regulation of T _H helper cell differentiation, memory, and plasticity in allergic asthma. <i>Immunological Reviews</i> , 2017, 278, 8-19.	6.0	70
13	The obesity-related pathology and Th17 cells. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 1231-1245.	5.4	65
14	Fatty acid metabolic reprogramming via mTOR-mediated inductions of PPAR δ directs early activation of T cells. <i>Nature Communications</i> , 2016, 7, 13683.	12.8	194
15	Akt1-mediated Gata3 phosphorylation controls the repression of IFN γ in memory-type Th2 cells. <i>Nature Communications</i> , 2016, 7, 11289.	12.8	31
16	The Interleukin-33-p38 Kinase Axis Confers Memory T Helper 2 Cell Pathogenicity in the Airway. <i>Immunity</i> , 2015, 42, 294-308.	14.3	199
17	Obesity Drives Th17 Cell Differentiation by Inducing the Lipid Metabolic Kinase, ACC1. <i>Cell Reports</i> , 2015, 12, 1042-1055.	6.4	182
18	Pathogenic Th2 (T _{path} 2) cells in airway inflammation. <i>Oncotarget</i> , 2015, 6, 32303-32304.	1.8	12

#	ARTICLE	IF	CITATIONS
19	Pathogenic memory type Th2 cells in allergic inflammation. <i>Trends in Immunology</i> , 2014, 35, 69-78.	6.8	104
20	Eomesodermin Controls Interleukin-5 Production in Memory T Helper 2 Cells through Inhibition of Activity of the Transcription Factor GATA3. <i>Immunity</i> , 2011, 35, 733-745.	14.3	103