

Carl Weidinger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7156286/publications.pdf>

Version: 2024-02-01

16
papers

551
citations

840776

11
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

979
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging roles of store-operated Ca ²⁺ entry through STIM and ORAI proteins in immunity, hemostasis and cancer. <i>Channels</i> , 2013, 7, 379-391.	2.8	105
2	Adipokines and Their Role in Intestinal Inflammation. <i>Frontiers in Immunology</i> , 2018, 9, 1974.	4.8	62
3	HDAC inhibitors promote intestinal epithelial regeneration via autocrine TGF β 1 signalling in inflammation. <i>Mucosal Immunology</i> , 2019, 12, 656-667.	6.0	56
4	STIM1 controls T cell-mediated immune regulation and inflammation in chronic infection. <i>Journal of Clinical Investigation</i> , 2015, 125, 2347-2362.	8.2	53
5	Human small intestinal infection by SARS-CoV-2 is characterized by a mucosal infiltration with activated CD8+ T cells. <i>Mucosal Immunology</i> , 2021, 14, 1381-1392.	6.0	50
6	Multi-parameter immune profiling of peripheral blood mononuclear cells by multiplexed single-cell mass cytometry in patients with early multiple sclerosis. <i>Scientific Reports</i> , 2019, 9, 19471.	3.3	37
7	An Integrated Taxonomy for Monogenic Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2022, 162, 859-876.	1.3	37
8	Metabolic Control of Epigenetics and Its Role in CD8+ T Cell Differentiation and Function. <i>Frontiers in Immunology</i> , 2019, 10, 2718.	4.8	36
9	Oleate but not stearate induces the regulatory phenotype of myeloid suppressor cells. <i>Scientific Reports</i> , 2017, 7, 7498.	3.3	35
10	Leptin induces TNF α -dependent inflammation in acquired generalized lipodystrophy and combined Crohn's disease. <i>Nature Communications</i> , 2019, 10, 5629.	12.8	27
11	Activated SUMOylation restricts MHC class I antigen presentation to confer immune evasion in cancer. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	22
12	A Notch/STAT3-driven Blimp-1/c-Maf-dependent molecular switch induces IL-10 expression in human CD4+ T cells and is defective in Crohn's disease patients. <i>Mucosal Immunology</i> , 2022, 15, 480-490.	6.0	15
13	COVID-19 from mucosal immunology to IBD patients. <i>Mucosal Immunology</i> , 2021, 14, 566-573.	6.0	11
14	Early Onset of TNF-Driven Arthritis, Auto-inflammation, and Progressive Loss of Vision in a Patient with ALPK1 Mutation. <i>Journal of Clinical Immunology</i> , 2022, 42, 880-884.	3.8	2
15	Editorial: Loss of Epithelial Barrier Integrity in Inflammatory Diseases: Cellular Mediators and Therapeutic Targets. <i>Frontiers in Medicine</i> , 2021, 8, 813153.	2.6	2
16	Targeting SOCE in Intestinal Epithelial Cells: A New Treatment Concept for Inflammatory Bowel Disease?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 243-244.	4.5	0