Wenzhao Meng

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9847902/publications.pdf

Version: 2024-02-01

29	3,358	394421	477307
papers	citations	19 h-index	29 g-index

31	31	31	6721
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transcriptome and unique cytokine microenvironment of Castleman disease. Modern Pathology, 2022, 35, 451-461.	5.5	10
2	SARS-CoV-2 Spike-Specific T-Cell Responses in Patients With B-Cell Depletion Who Received Chimeric Antigen Receptor T-Cell Treatments. JAMA Oncology, 2022, 8, 164.	7.1	15
3	Characterization of Plasmacytoid Dendritic Cells, Microbial Sequences, and Identification of a Candidate Public T-Cell Clone in Kikuchi-Fujimoto Disease. Pediatric and Developmental Pathology, 2021, 24, 193-205.	1.0	4
4	TCR+/BCR+ dual-expressing cells and their associated public BCR clonotype are not enriched in type 1 diabetes. Cell, 2021, 184, 827-839.e14.	28.9	16
5	Lymphohematopoietic graft-versus-host responses promote mixed chimerism in patients receiving intestinal transplantation. Journal of Clinical Investigation, 2021, 131, .	8.2	31
6	Distinct antibody and memory B cell responses in SARS-CoV-2 naÃ¯ve and recovered individuals after mRNA vaccination. Science Immunology, 2021, 6, .	11.9	556
7	IgV somatic mutation of human antiâ€“SARS-CoV-2 monoclonal antibodies governs neutralization and breadth of reactivity. JCI Insight, 2021, 6, .	5.0	13
8	Maintenance of the human memory T cell repertoire by subset and tissue site. Genome Medicine, 2021, 13, 100.	8.2	35
9	Altered function and differentiation of age-associated B cells contribute to the female bias in lupus mice. Nature Communications, 2021, 12, 4813.	12.8	47
10	New-onset IgG autoantibodies in hospitalized patients with COVID-19. Nature Communications, 2021, 12, 5417.	12.8	286
11	mRNA vaccines induce durable immune memory to SARS-CoV-2 and variants of concern. Science, 2021, 374, abm0829.	12.6	609
12	Lipid nanoparticles enhance the efficacy of mRNA and protein subunit vaccines by inducing robust T follicular helper cell and humoral responses. Immunity, 2021, 54, 2877-2892.e7.	14.3	260
13	Heterogeneity of human anti-viral immunity shaped by virus, tissue, age, and sex. Cell Reports, 2021, 37, 110071.	6.4	34
14	IgA Plasma Cells Are Long-Lived Residents of Gut and Bone Marrow That Express Isotype- and Tissue-Specific Gene Expression Patterns. Frontiers in Immunology, 2021, 12, 791095.	4.8	22
15	Mining the Antibody Repertoire for Solutions to SARS-CoV-2. Cell Host and Microbe, 2020, 28, 499-501.	11.0	2
16	Comprehensive mapping of immune perturbations associated with severe COVID-19. Science Immunology, 2020, 5, .	11.9	677
17	The Transcription Factor T-bet Resolves Memory B Cell Subsets with Distinct Tissue Distributions and Antibody Specificities in Mice and Humans. Immunity, 2020, 52, 842-855.e6.	14.3	144
18	ImmuneDB, a Novel Tool for the Analysis, Storage, and Dissemination of Immune Repertoire Sequencing Data. Frontiers in Immunology, 2018, 9, 2107.	4.8	49

#	Article	IF	Citations
19	Computational Evaluation of B-Cell Clone Sizes in Bulk Populations. Frontiers in Immunology, 2018, 9, 1472.	4.8	46
20	Human Lymph Nodes Maintain TCF-1hi Memory T Cells with High Functional Potential and Clonal Diversity throughout Life. Journal of Immunology, 2018, 201, 2132-2140.	0.8	63
21	Circulating B cells in type 1 diabetics exhibit fewer maturation-associated phenotypes. Clinical Immunology, 2017, 183, 336-343.	3.2	26
22	An atlas of B-cell clonal distribution in the human body. Nature Biotechnology, 2017, 35, 879-884.	17.5	150
23	ImmuneDB: a system for the analysis and exploration of high-throughput adaptive immune receptor sequencing data. Bioinformatics, 2017, 33, 292-293.	4.1	42
24	B cell development in chromosome 22q11.2 deletion syndrome. Clinical Immunology, 2016, 163, 1-9.	3.2	24
25	Discrimination of germline V genes at different sequencing lengths and mutational burdens: A new tool for identifying and evaluating the reliability of V gene assignment. Journal of Immunological Methods, 2015, 427, 105-116.	1.4	29
26	RAG2 mutants alter DSB repair pathway choice in vivo and illuminate the nature of â€˜alternative NHEJâ€™. Nucleic Acids Research, 2014, 42, 6352-6364.	14.5	35
27	Trials and Tribulations with VH Replacement. Frontiers in Immunology, 2014, 5, 10.	4.8	19
28	B-Cell Tolerance Defects in the B6.Aec1/2 Mouse Model of SjÃ¶grenâ€™s Syndrome. Journal of Clinical Immunology, 2012, 32, 551-564.	3.8	13
29	Selection of Individual VH Genes Occurs at the Pro-B to Pre-B Cell Transition. Journal of Immunology, 2011, 187, 1835-1844.	0.8	16