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List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

695
citations

759233

12
h-index

839539

18
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18
all docs

18
docs citations

18
times ranked

1139
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety, tolerability, and immunogenicity of two Zika virus DNA vaccine candidates in healthy adults: randomised, open-label, phase 1 clinical trials. <i>Lancet, The</i> , 2018, 391, 552-562.	13.7	235
2	Heterogeneity of Multifunctional IL-17A Producing <i>S. Typhi</i> -Specific CD8+ T Cells in Volunteers following Ty21a Typhoid Immunization. <i>PLoS ONE</i> , 2012, 7, e38408.	2.5	72
3	Salmonella Typhi-specific multifunctional CD8+ T cells play a dominant role in protection from typhoid fever in humans. <i>Journal of Translational Medicine</i> , 2016, 14, 62.	4.4	67
4	Complex Adaptive Immunity to Enteric Fevers in Humans: Lessons Learned and the Path Forward. <i>Frontiers in Immunology</i> , 2014, 5, 516.	4.8	63
5	Activation of Salmonella Typhi-Specific Regulatory T Cells in Typhoid Disease in a Wild-Type <i>S. Typhi</i> Challenge Model. <i>PLoS Pathogens</i> , 2015, 11, e1004914.	4.7	50
6	Importance of Salmonella Typhi-Responsive CD8+ T Cell Immunity in a Human Typhoid Fever Challenge Model. <i>Frontiers in Immunology</i> , 2017, 8, 208.	4.8	30
7	Differences Between Pediatric and Adult T Cell Responses to In Vitro Staphylococcal Enterotoxin B Stimulation. <i>Frontiers in Immunology</i> , 2018, 9, 498.	4.8	30
8	Zika Virus: Recent Advances towards the Development of Vaccines and Therapeutics. <i>Viruses</i> , 2017, 9, 143.	3.3	28
9	Impact of CD4+ T Cell Responses on Clinical Outcome following Oral Administration of Wild-Type Enterotoxigenic <i>Escherichia coli</i> in Humans. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005291.	3.0	23
10	Human immune responses against <i>Shigella</i> and enterotoxigenic <i>E. coli</i> : Current advances and the path forward. <i>Vaccine</i> , 2017, 35, 6803-6806.	3.8	22
11	Using Adjuvants to Drive T Cell Responses for Next-Generation Infectious Disease Vaccines. <i>Vaccines</i> , 2021, 9, 820.	4.4	18
12	Role of antigen specific T and B cells in systemic and mucosal immune responses in ETEC and <i>Shigella</i> infections, and their potential to serve as correlates of protection in vaccine development. <i>Vaccine</i> , 2019, 37, 4787-4793.	3.8	15
13	Unexpected heterogeneity of multifunctional T cells in response to superantigen stimulation in humans. <i>Clinical Immunology</i> , 2013, 146, 140-152.	3.2	14
14	Age-Associated Heterogeneity of Ty21a-Induced T Cell Responses to HLA-E Restricted Salmonella Typhi Antigen Presentation. <i>Frontiers in Immunology</i> , 2019, 10, 257.	4.8	10
15	A Promising, Single-Dose, Live Attenuated Tetravalent Dengue Vaccine Candidate. <i>Journal of Infectious Diseases</i> , 2015, 212, 681-683.	4.0	6
16	Diversity of Salmonella Typhi-responsive CD4 and CD8 T cells before and after Ty21a typhoid vaccination in children and adults. <i>International Immunology</i> , 2019, 31, 315-333.	4.0	5
17	Molecular Characterization of Hamster-Adapted Yellow Fever Virus. <i>Vector-Borne and Zoonotic Diseases</i> , 2020, 20, 222-227.	1.5	5
18	Characteristics of regulatory T-cell populations before and after Ty21a typhoid vaccination in children and adults. <i>Clinical Immunology</i> , 2019, 203, 14-22.	3.2	2