Stephen M Carpenter

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Leveraging Antibody, B Cell and Fc Receptor Interactions to Understand Heterogeneous Immune Responses in Tuberculosis. Frontiers in Immunology, 2022, 13, 830482.	4.8	14
2	A natural polymorphism of Mycobacterium tuberculosis in the esxH gene disrupts immunodomination by the TB10.4-specific CD8 T cell response. PLoS Pathogens, 2020, 16, e1009000.	4.7	22
3	A new vaccine for tuberculosis in rhesus macaques. Nature Medicine, 2018, 24, 124-126.	30.7	12
4	Mycobacterium tuberculosis-specific CD4+ and CD8+ T cells differ in their capacity to recognize infected macrophages. PLoS Pathogens, 2018, 14, e1007060.	4.7	78
5	Vaccine-elicited memory CD4+ T cell expansion is impaired in the lungs during tuberculosis. PLoS Pathogens, 2017, 13, e1006704.	4.7	20
6	IL-21 signaling is essential for optimal host resistance against Mycobacterium tuberculosis infection. Scientific Reports, 2016, 6, 36720.	3.3	37
7	Middleâ€aged to elderly women have a higher asymptomatic infection rate with <scp><i>M</i></scp> <i>ycobacterium avium</i> complex, regardless of body habitus. Respirology, 2016, 21, 553-555.	2.3	5
8	Multiple Inflammatory Cytokines Converge To Regulate CD8+ T Cell Expansion and Function during Tuberculosis. Journal of Immunology, 2016, 196, 1822-1831.	0.8	24
9	A Higher Activation Threshold of Memory CD8+ T Cells Has a Fitness Cost That Is Modified by TCR Affinity during Tuberculosis. PLoS Pathogens, 2016, 12, e1005380.	4.7	44
10	Recurrence of Disseminated Mycobacterium avium Complex Disease in a Patient with Anti-Gamma Interferon Autoantibodies by Reinfection. Journal of Clinical Microbiology, 2015, 53, 1436-1438.	3.9	13
11	Human and Murine Clonal CD8+ T Cell Expansions Arise during Tuberculosis Because of TCR Selection. PLoS Pathogens, 2015, 11, e1004849.	4.7	29
12	In search of a new paradigm for protective immunity to TB. Nature Reviews Microbiology, 2014, 12, 289-299.	28.6	259
13	Orchestration of pulmonary T cell immunity during Mycobacterium tuberculosis infection: Immunity interruptus. Seminars in Immunology, 2014, 26, 559-577.	5.6	53
14	Forskolin-Induced LTP in the CA1 Hippocampal Region Is NMDA Receptor Dependent. Journal of Neurophysiology, 2004, 91, 1955-1962.	1.8	220
15	Persistent Accumulation of Calcium/Calmodulin-Dependent Protein Kinase II in Dendritic Spines after Induction of NMDA Receptor-Dependent Chemical Long-Term Potentiation. Journal of Neuroscience, 2004, 24, 9324-9331	3.6	239