Stephanie Ascough

List of Publications by Year
in descending order

16	498	840776 11	940533 16
papers	citations	h-index	g-index

17	17	17	1178
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inflammatory profiles across the spectrum of disease reveal a distinct role for GM-CSF in severe COVID-19. Science Immunology, 2021, 6, .	11.9	161
2	Induction and Subversion of Human Protective Immunity: Contrasting Influenza and Respiratory Syncytial Virus. Frontiers in Immunology, 2018, 9, 323.	4.8	59
3	Natural Exposure to Cutaneous Anthrax Gives Long-Lasting T Cell Immunity Encompassing Infection-Specific Epitopes. Journal of Immunology, 2010, 184, 3814-3821.	0.8	45
4	Epitope-specific airway-resident CD4+ T cell dynamics during experimental human RSV infection. Journal of Clinical Investigation, 2019, 130, 523-538.	8.2	42
5	Th1 not Th17 cells drive spontaneous MS-like disease despite a functional regulatory T cell response. Acta Neuropathologica, 2013, 126, 501-515.	7.7	32
6	Local and Systemic Immunity against Respiratory Syncytial Virus Induced by a Novel Intranasal Vaccine. A Randomized, Double-Blind, Placebo-controlled Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 481-492.	5.6	30
7	HLA-DQB1*0602 Determines Disease Susceptibility in a New â€œHumanizedâ€•Multiple Sclerosis Model in HLA-DR15 (DRB1*1501;DQB1*0602) Transgenic Mice. Journal of Immunology, 2009, 183, 3531-3541.	0.8	27
8	Anthrax Lethal Factor as an Immune Target in Humans and Transgenic Mice and the Impact of HLA Polymorphism on CD4+ T Cell Immunity. PLoS Pathogens, 2014, 10, e1004085.	4.7	18
9	Repertoire of HLA-DR1-Restricted CD4 T-Cell Responses to Capsular Caf1 Antigen ofYersinia pestisin Human Leukocyte Antigen Transgenic Mice. Infection and Immunity, 2010, 78, 4356-4362.	2.2	17
10	Innate-like Gene Expression of Lung-Resident Memory CD8⁺ T Cells during Experimental Human Influenza: A Clinical Study. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 826-841.	5.6	16
11	Anthrax in injecting drug users: the need for increased vigilance in the clinic. Expert Review of Anti-Infective Therapy, 2015, 13, 681-684.	4.4	13
12	CD4+ T Cells Targeting Dominant and Cryptic Epitopes from Bacillus anthracis Lethal Factor. Frontiers in Microbiology, 2016, 6, 1506.	3.5	11
13	Injectional anthrax infection due to heroin use induces strong immunological memory. Journal of Infection, 2014, 68, 200-203.	3.3	10
14	Anthrax Lethal Toxin and the Induction of CD4 T Cell Immunity. Toxins, 2012, 4, 878-899.	3.4	9
15	Natural cutaneous anthrax infection, but not vaccination, induces a CD4+ T cell response involving diverse cytokines. Cell and Bioscience, 2015, 5, 20.	4.8	7
16	Comment on â€œFrequency of Epitope-Specific Naive CD4+ T Cells Correlates with Immunodominance in the Human Memory Repertoireâ€• Journal of Immunology, 2012, 188, 5205-5206.	0.8	1