Kim Blom

List of Publications by Citations

16 papers	291 citations	8 h-index	17 g-index
18 ext. papers	421 ext. citations	6.1 avg, IF	2.79 L-index

#	Paper	IF	Citations
16	Temporal dynamics of the primary human T cell response to yellow fever virus 17D as it matures from an effector- to a memory-type response. *Journal of Immunology*, **2013**, 190, 2150-8	5.3	80
15	Expansion of SARS-CoV-2-Specific Antibody-Secreting Cells and Generation of Neutralizing Antibodies in Hospitalized COVID-19 Patients. *Journal of Immunology*, **2020**, 205, 2437-2446	5.3	48
14	The Human NK Cell Response to Yellow Fever Virus 17D Is Primarily Governed by NK Cell Differentiation Independently of NK Cell Education. *Journal of Immunology*, **2015**, 195, 3262-72	5.3	41
13	NK Cell Responses to Human Tick-Borne Encephalitis Virus Infection. *Journal of Immunology*, **2016**, 197, 2762-71	5.3	27
12	Specificity and dynamics of effector and memory CD8 T cell responses in human tick-borne encephalitis virus infection. *PLoS Pathogens*, **2015**, 11, e1004622	7.6	25
11	SARS-CoV-2-specific humoral and cellular immunity persists through 9 months irrespective of COVID-19 severity at hospitalisation. *Clinical and Translational Immunology*, **2021**, 10, e1306	6.8	16
10	Terminal Effector CD8 T Cells Defined by an IKZF2IL-7R Transcriptional Signature Express FcRIIIA, Expand in HIV Infection, and Mediate Potent HIV-Specific Antibody-Dependent Cellular Cytotoxicity. *Journal of Immunology*, **2019**, 203, 2210-2221	5.3	13
9	Cell-Mediated Immune Responses and Immunopathogenesis of Human Tick-Borne Encephalitis Virus-Infection. *Frontiers in Immunology*, **2018**, 9, 2174	8.4	13
8	Effectiveness of the herpes zoster vaccine Zostavax in Stockholm County, Sweden. *Vaccine*, **2019**, 37, 4401-4406	4.1	7
7	Prospects for induction of CD8 T cell-mediated immunity to Zika virus infection by yellow fever virus vaccination. *Journal of Internal Medicine*, **2017**, 282, 206-208	10.8	5
6	Breadth and Dynamics of HLA-A2- and HLA-B7-Restricted CD8 T Cell Responses against Nonstructural Viral Proteins in Acute Human Tick-Borne Encephalitis Virus Infection. *ImmunoHorizons*, **2018**, 2, 172-184	2.7	4
5	Activation and Kinetics of Circulating T Follicular Helper Cells, Specific Plasmablast Response, and Development of Neutralizing Antibodies following Yellow Fever Virus Vaccination. *Journal of Immunology*, **2021**, 207, 1033-1043	5.3	4
4	Divergent clonal differentiation trajectories establish CD8 memory T cell heterogeneity during acute viral infections in humans. *Cell Reports*, **2021**, 35, 109174	10.6	3
3	Magnitude and Functional Profile of the Human CD4 T Cell Response throughout Primary Immunization with Tick-Borne Encephalitis Virus Vaccine. *Journal of Immunology*, **2020**, 204, 914-922	5.3	2
2	Impact of SARS-CoV-2 infection on vaccine-induced immune responses over time.. *Clinical and Translational Immunology*, **2022**, 11, e1388	6.8	2
1	Duration of SARS-CoV-2 Immune Responses Up to Six Months Following Homologous or Heterologous Primary Immunization with ChAdOx1 nCoV-19 and BNT162b2 mRNA Vaccines.. *Vaccines*, **2022**, 10,	5.3	1