

# Kim Blom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4926627/publications.pdf>

Version: 2024-02-01

16  
papers

506  
citations

932766

10  
h-index

940134

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1266  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Journal of Immunology</i> , 2013, 190, 2150-2158.	0.4	97
2	Expansion of SARS-CoV-2-Specific Antibody-Secreting Cells and Generation of Neutralizing Antibodies in Hospitalized COVID-19 Patients. <i>Journal of Immunology</i> , 2020, 205, 2437-2446.	0.4	79
3	The Human NK Cell Response to Yellow Fever Virus 17D Is Primarily Governed by NK Cell Differentiation Independently of NK Cell Education. <i>Journal of Immunology</i> , 2015, 195, 3262-3272.	0.4	47
4	Specificity and Dynamics of Effector and Memory CD8 T Cell Responses in Human Tick-Borne Encephalitis Virus Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004622.	2.1	46
5	NK Cell Responses to Human Tick-Borne Encephalitis Virus Infection. <i>Journal of Immunology</i> , 2016, 197, 2762-2771.	0.4	44
6	SARS-CoV-2-specific humoral and cellular immunity persists through 9 months irrespective of COVID-19 severity at hospitalisation. <i>Clinical and Translational Immunology</i> , 2021, 10, e1306.	1.7	36
7	Cell-Mediated Immune Responses and Immunopathogenesis of Human Tick-Borne Encephalitis Virus-Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2174.	2.2	27
8	Terminal Effector CD8 T Cells Defined by an IKZF2+IL-7R <sup>hi</sup> Transcriptional Signature Express FcÎ³RIIIA, Expand in HIV Infection, and Mediate Potent HIV-Specific Antibody-Dependent Cellular Cytotoxicity. <i>Journal of Immunology</i> , 2019, 203, 2210-2221.	0.4	23
9	Impact of SARS-CoV-2 infection on vaccine-induced immune responses over time. <i>Clinical and Translational Immunology</i> , 2022, 11, e1388.	1.7	20
10	Activation and Kinetics of Circulating T Follicular Helper Cells, Specific Plasmablast Response, and Development of Neutralizing Antibodies following Yellow Fever Virus Vaccination. <i>Journal of Immunology</i> , 2021, 207, 1033-1043.	0.4	15
11	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. <i>ImmunoHorizons</i> , 2018, 2, 172-184.	0.8	15
12	Effectiveness of the herpes zoster vaccine Zostavax® in Stockholm County, Sweden. <i>Vaccine</i> , 2019, 37, 4401-4406.	1.7	12
13	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. <i>Vaccines</i> , 2022, 10, 359.	2.1	11
14	Divergent clonal differentiation trajectories establish CD8+ memory T cell heterogeneity during acute viral infections in humans. <i>Cell Reports</i> , 2021, 35, 109174.	2.9	9
15	Prospects for induction of CD8 T cell-mediated immunity to Zika virus infection by yellow fever virus vaccination. <i>Journal of Internal Medicine</i> , 2017, 282, 206-208.	2.7	8
16	Magnitude and Functional Profile of the Human CD4+ T Cell Response throughout Primary Immunization with Tick-Borne Encephalitis Virus Vaccine. <i>Journal of Immunology</i> , 2020, 204, 914-922.	0.4	6