

# Kathryn J A Steel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4524211/publications.pdf>

Version: 2024-02-01

10  
papers

1,618  
citations

1170033

9  
h-index

1637695

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

5508  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti- $\text{TNF}$ treatment negatively regulates human $\text{CD4}^+$ T cell activation and maturation in vitro, but does not confer an anergic or suppressive phenotype. <i>European Journal of Immunology</i> , 2020, 50, 445-458.	1.6	13
2	Presence, function, and regulation of $\text{IL-17}$ -expressing human $\text{CD4}^+$ T cells. <i>European Journal of Immunology</i> , 2020, 50, 568-580.	1.6	26
3	Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. <i>Nature Microbiology</i> , 2020, 5, 1598-1607.	5.9	1,115
4	Comparative assessment of multiple COVID-19 serological technologies supports continued evaluation of point-of-care lateral flow assays in hospital and community healthcare settings. <i>PLoS Pathogens</i> , 2020, 16, e1008817.	2.1	105
5	Estimates of the rate of infection and asymptomatic COVID-19 disease in a population sample from SE England. <i>Journal of Infection</i> , 2020, 81, 931-936.	1.7	59
6	$\text{IKZF3}$ / $\text{Aiolos}$ Is Associated with but Not Sufficient for the Expression of $\text{IL-10}$ by $\text{CD4}^+$ T Cells. <i>Journal of Immunology</i> , 2020, 204, 2940-2948.	0.4	13
7	$\text{O}40^+$ / $\text{IL-17}^+$ $\text{CD8}^+$ T cells are a pro-inflammatory tissue resident population enriched in joints of patients with spondyloarthritis. <i>Rheumatology</i> , 2018, 57, .	0.9	0
8	$\text{IL-17}$ in the immunopathogenesis of spondyloarthritis. <i>Nature Reviews Rheumatology</i> , 2018, 14, 453-466.	3.5	102
9	$\text{MicroRNA-155}$ contributes to enhanced resistance to apoptosis in monocytes from patients with rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2017, 79, 53-62.	3.0	70
10	$\text{IL-17}^+$ $\text{CD8}^+$ T cells: Differentiation, phenotype and role in inflammatory disease. <i>Immunology Letters</i> , 2016, 178, 20-26.	1.1	115