

# 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

1040056

9  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

5228  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	13.3	1,115
2	IL-17+ CD8+ T cells: Differentiation, phenotype and role in inflammatory disease. <i>Immunology Letters</i> , 2016, 178, 20-26.	2.5	115
3	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.	4.7	105
4	IL-17 in the immunopathogenesis of spondyloarthritis. <i>Nature Reviews Rheumatology</i> , 2018, 14, 453-466.	8.0	102
5	MicroRNA-155 contributes to enhanced resistance to apoptosis in monocytes from patients with rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2017, 79, 53-62.	6.5	70
6	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.	3.3	59
7	Presence, function, and regulation of IL-17-expressing human CD4 <sup>+</sup> T cells. <i>European Journal of Immunology</i> , 2020, 50, 568-580.	2.9	26
8	Anti-TNF treatment negatively regulates human CD4 <sup>+</sup> 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.	2.9	13
9	IKZF3/Aiolos Is Associated with but Not Sufficient for the Expression of IL-10 by CD4 <sup>+</sup> T Cells. <i>Journal of Immunology</i> , 2020, 204, 2940-2948.	0.8	13
10	IL-17+ CD8+ T cells are a pro-inflammatory tissue resident population enriched in joints of patients with spondyloarthritis. <i>Rheumatology</i> , 2018, 57, .	1.9	0