

# David J Pascall

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6005114/publications.pdf>

Version: 2024-02-01

6  
papers

1,948  
citations

1684188

5  
h-index

1872680

6  
g-index

14  
all docs

14  
docs citations

14  
times ranked

5108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the Effects of SARS-CoV-2 Spike Mutation D614G on Transmissibility and Pathogenicity. <i>Cell</i> , 2021, 184, 64-75.e11.	28.9	843
2	Circulating SARS-CoV-2 spike N439K variants maintain fitness while evading antibody-mediated immunity. <i>Cell</i> , 2021, 184, 1171-1187.e20.	28.9	541
3	SARS-CoV-2 Omicron is an immune escape variant with an altered cell entry pathway. <i>Nature Microbiology</i> , 2022, 7, 1161-1179.	13.3	352
4	“Frozen evolution” of an RNA virus suggests accidental release as a potential cause of arbovirus re-emergence. <i>PLoS Biology</i> , 2020, 18, e3000673.	5.6	15
5	Virus Prevalence and Genetic Diversity Across a Wild Bumblebee Community. <i>Frontiers in Microbiology</i> , 2021, 12, 650747.	3.5	10
6	Combining rapid antigen testing and syndromic surveillance improves community-based COVID-19 detection in a low-income country. <i>Nature Communications</i> , 2022, 13, .	12.8	7