

Camille R Simoneau

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2023065/publications.pdf>

Version: 2024-02-01

8
papers

2,095
citations

1162367

8
h-index

1588620

8
g-index

12
all docs

12
docs citations

12
times ranked

5087
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative host-coronavirus protein interaction networks reveal pan-viral disease mechanisms. <i>Science</i> , 2020, 370, .	6.0	508
2	Transmission, infectivity, and neutralization of a spike L452R SARS-CoV-2 variant. <i>Cell</i> , 2021, 184, 3426-3437.e8.	13.5	424
3	An ultrapotent synthetic nanobody neutralizes SARS-CoV-2 by stabilizing inactive Spike. <i>Science</i> , 2020, 370, 1473-1479.	6.0	336
4	Genetic Screens Identify Host Factors for SARS-CoV-2 and Common Cold Coronaviruses. <i>Cell</i> , 2021, 184, 106-119.e14.	13.5	320
5	SARS-CoV-2 infection of human iPSC-derived cardiac cells reflects cytopathic features in hearts of patients with COVID-19. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	143
6	Limited cross-variant immunity from SARS-CoV-2 Omicron without vaccination. <i>Nature</i> , 2022, 607, 351-355.	13.7	143
7	Tropism of SARS-CoV-2 for human cortical astrocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	77
8	Modelling T-cell immunity against hepatitis C virus with liver organoids in a microfluidic coculture system. <i>Open Biology</i> , 2022, 12, 210320.	1.5	20