

Anderson F Brito

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/375908/publications.pdf>

Version: 2024-02-01

15
papers

1,912
citations

1039880

9
h-index

1058333

14
g-index

21
all docs

21
docs citations

21
times ranked

5512
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical sensitivity and efficiency comparisons of SARS-CoV-2 RT-qPCR primer-probe sets. <i>Nature Microbiology</i> , 2020, 5, 1299-1305.	5.9	661
2	SARS-CoV-2 infection of the placenta. <i>Journal of Clinical Investigation</i> , 2020, 130, 4947-4953.	3.9	387
3	Coast-to-Coast Spread of SARS-CoV-2 during the Early Epidemic in the United States. <i>Cell</i> , 2020, 181, 990-996.e5.	13.5	321
4	Protein-Protein Interactions in Virus-Host Systems. <i>Frontiers in Microbiology</i> , 2017, 8, 1557.	1.5	113
5	Early introductions and transmission of SARS-CoV-2 variant B.1.1.7 in the United States. <i>Cell</i> , 2021, 184, 2595-2604.e13.	13.5	113
6	Twenty years of West Nile virus spread and evolution in the Americas visualized by Nextstrain. <i>PLoS Pathogens</i> , 2019, 15, e1008042.	2.1	87
7	Lying in wait: the resurgence of dengue virus after the Zika epidemic in Brazil. <i>Nature Communications</i> , 2021, 12, 2619.	5.8	43
8	COVID-19 one year into the pandemic: from genetics and genomics to therapy, vaccination, and policy. <i>Human Genomics</i> , 2021, 15, 27.	1.4	39
9	Real-time public health communication of local SARS-CoV-2 genomic epidemiology. <i>PLoS Biology</i> , 2020, 18, e3000869.	2.6	15
10	Intrahost speciations and host switches played an important role in the evolution of herpesviruses. <i>Virus Evolution</i> , 2021, 7, veab025.	2.2	10
11	The evolution of protein domain repertoires: Shedding light on the origins of the Herpesviridae family. <i>Virus Evolution</i> , 2020, 6, veaa001.	2.2	9
12	Combining genomic and epidemiological data to compare the transmissibility of SARS-CoV-2 variants Alpha and Iota. <i>Communications Biology</i> , 2022, 5, 439.	2.0	9
13	Longitudinal Immune Profiling of a Severe Acute Respiratory Syndrome Coronavirus 2 Reinfection in a Solid Organ Transplant Recipient. <i>Journal of Infectious Diseases</i> , 2022, 225, 374-384.	1.9	7
14	NCBI's Virus Discovery Codeathon: Building "The Federated Index of Viral Experiments API Index". <i>Viruses</i> , 2020, 12, 1424.	1.5	3
15	Case Study: Longitudinal immune profiling of a SARS-CoV-2 reinfection in a solid organ transplant recipient. , 2021, , .		3