

Katarina M Braun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8910581/publications.pdf>

Version: 2024-02-01

11
papers

499
citations

932766

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1281420

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26
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docs citations

26
times ranked

1014
citing authors

#	ARTICLE	IF	CITATIONS
1	Transmission of SARS-CoV-2 in domestic cats imposes a narrow bottleneck. <i>PLoS Pathogens</i> , 2021, 17, e1009373.	2.1	84
2	Acute SARS-CoV-2 infections harbor limited within-host diversity and transmit via tight transmission bottlenecks. <i>PLoS Pathogens</i> , 2021, 17, e1009849.	2.1	80
3	Viral Sequencing to Investigate Sources of SARS-CoV-2 Infection in US Healthcare Personnel. <i>Clinical Infectious Diseases</i> , 2021, 73, e1329-e1336.	2.9	43
4	Revealing fine-scale spatiotemporal differences in SARS-CoV-2 introduction and spread. <i>Nature Communications</i> , 2020, 11, 5558.	5.8	39
5	Influenza A virus undergoes compartmentalized replication in vivo dominated by stochastic bottlenecks. <i>Nature Communications</i> , 2022, 13, .	5.8	27
6	African-Lineage Zika Virus Replication Dynamics and Maternal-Fetal Interface Infection in Pregnant Rhesus Macaques. <i>Journal of Virology</i> , 2021, 95, e0222020.	1.5	26
7	Severe Acute Respiratory Syndrome Coronavirus 2 Transmission in Intercollegiate Athletics Not Fully Mitigated With Daily Antigen Testing. <i>Clinical Infectious Diseases</i> , 2021, 73, S45-S53.	2.9	22
8	Characterization of the SARS-CoV-2 B.1.621 (Mu) variant. <i>Science Translational Medicine</i> , 2022, 14, eabm4908.	5.8	21
9	Previous exposure to dengue virus is associated with increased Zika virus burden at the maternal-fetal interface in rhesus macaques. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009641.	1.3	20
10	Using Virus Sequencing to Determine Source of SARS-CoV-2 Transmission for Healthcare Worker. <i>Emerging Infectious Diseases</i> , 2020, 26, 2489-2491.	2.0	16
11	Anti-membrane Antibodies Persist at Least One Year and Discriminate Between Past Coronavirus Disease 2019 Infection and Vaccination. <i>Journal of Infectious Diseases</i> , 2022, 226, 1897-1902.	1.9	9