Marina Escalera-Zamudio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4680772/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Genomic Characterization of SARS-CoV-2 Isolated from Patients with Distinct Disease Outcomes in Mexico. Microbiology Spectrum, 2022, , e0124921.	3.0	5
2	The Alpha Variant (B.1.1.7) of SARS-CoV-2 Failed to Become Dominant in Mexico. Microbiology Spectrum, 2022, 10, e0224021.	3.0	21
3	Genomic epidemiology of SARS-CoV-2 transmission lineages in Ecuador. Virus Evolution, 2021, 7, veab051.	4.9	14
4	Parallel evolution in the emergence of highly pathogenic avian influenza A viruses. Nature Communications, 2020, 11, 5511.	12.8	23
5	The Potential Role of Endogenous Viral Elements in the Evolution of Bats as Reservoirs for Zoonotic Viruses. Annual Review of Virology, 2020, 7, 103-119.	6.7	34
6	Genomic Analysis of Early SARS-CoV-2 Variants Introduced in Mexico. Journal of Virology, 2020, 94, .	3.4	32
7	Evolutionary Dynamics of Oropouche Virus in South America. Journal of Virology, 2020, 94, .	3.4	17
8	A60â \in fRevealing the evolution of virulence in RNA viruses. Virus Evolution, 2019, 5, .	4.9	0
9	Parallel molecular evolution and adaptation in viruses. Current Opinion in Virology, 2019, 34, 90-96.	5.4	35
10	Leukocyte Profiles Reflect Geographic Range Limits in a Widespread Neotropical Bat. Integrative and Comparative Biology, 2019, 59, 1176-1189.	2.0	24
11	A structural basis for antibody-mediated neutralization of Nipah virus reveals a site of vulnerability at the fusion glycoprotein apex. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25057-25067.	7.1	53
12	Hologenomic adaptations underlying the evolution of sanguivory in the common vampire bat. Nature Ecology and Evolution, 2018, 2, 659-668.	7.8	124
13	Viral Communities Among Sympatric Vampire Bats and Cattle. EcoHealth, 2018, 15, 132-142.	2.0	5
14	On the classification and evolution of endogenous retrovirus: human endogenous retroviruses may not be â€~human' after all. Apmis, 2016, 124, 44-51.	2.0	27
15	Bats, Primates, and the Evolutionary Origins and Diversification of Mammalian Gammaherpesviruses. MBio, 2016, 7, .	4.1	31
16	The evolution of bat nucleic acidâ€sensing Tollâ€like receptors. Molecular Ecology, 2015, 24, 5899-5909.	3.9	43
17	A Novel Endogenous Betaretrovirus in the Common Vampire Bat (Desmodus rotundus) Suggests Multiple Independent Infection and Cross-Species Transmission Events. Journal of Virology, 2015, 89, 5180-5184.	3.4	32
18	Molecular Epidemiology of Influenza A/H3N2 Viruses Circulating in Mexico from 2003 to 2012. PLoS ONE, 2014, 9, e102453.	2.5	5

#	Article	IF	CITATIONS
19	Molecular Anatomy of 2009 Influenza Virus A (H1N1). Archives of Medical Research, 2009, 40, 643-654.	3.3	60