Marina Escalera-Zamudio

List of Publications by Year in descending order

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Version: 2024-02-01

687363 752698 19 607 13 20 citations g-index h-index papers 28 28 28 1350 docs citations times ranked citing authors all docs

| # | 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€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 |