

# Marina Escalera-Zamudio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4680772/publications.pdf>

Version: 2024-02-01

19  
papers

607  
citations

686830

13  
h-index

752256

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Characterization of SARS-CoV-2 Isolated from Patients with Distinct Disease Outcomes in Mexico. <i>Microbiology Spectrum</i> , 2022, , e0124921.	1.2	5
2	The Alpha Variant (B.1.1.7) of SARS-CoV-2 Failed to Become Dominant in Mexico. <i>Microbiology Spectrum</i> , 2022, 10, e0224021.	1.2	21
3	Genomic epidemiology of SARS-CoV-2 transmission lineages in Ecuador. <i>Virus Evolution</i> , 2021, 7, veab051.	2.2	14
4	Parallel evolution in the emergence of highly pathogenic avian influenza A viruses. <i>Nature Communications</i> , 2020, 11, 5511.	5.8	23
5	The Potential Role of Endogenous Viral Elements in the Evolution of Bats as Reservoirs for Zoonotic Viruses. <i>Annual Review of Virology</i> , 2020, 7, 103-119.	3.0	34
6	Genomic Analysis of Early SARS-CoV-2 Variants Introduced in Mexico. <i>Journal of Virology</i> , 2020, 94, .	1.5	32
7	Evolutionary Dynamics of Oropouche Virus in South America. <i>Journal of Virology</i> , 2020, 94, .	1.5	17
8	A60â€fRevealing the evolution of virulence in RNA viruses. <i>Virus Evolution</i> , 2019, 5, .	2.2	0
9	Parallel molecular evolution and adaptation in viruses. <i>Current Opinion in Virology</i> , 2019, 34, 90-96.	2.6	35
10	Leukocyte Profiles Reflect Geographic Range Limits in a Widespread Neotropical Bat. <i>Integrative and Comparative Biology</i> , 2019, 59, 1176-1189.	0.9	24
11	A structural basis for antibody-mediated neutralization of Nipah virus reveals a site of vulnerability at the fusion glycoprotein apex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25057-25067.	3.3	53
12	Hologenomic adaptations underlying the evolution of sanguivory in the common vampire bat. <i>Nature Ecology and Evolution</i> , 2018, 2, 659-668.	3.4	124
13	Viral Communities Among Sympatric Vampire Bats and Cattle. <i>EcoHealth</i> , 2018, 15, 132-142.	0.9	5
14	On the classification and evolution of endogenous retrovirus: human endogenous retroviruses may not be â€humanâ€™ after all. <i>Apmis</i> , 2016, 124, 44-51.	0.9	27
15	Bats, Primates, and the Evolutionary Origins and Diversification of Mammalian Gammaherpesviruses. <i>MBio</i> , 2016, 7, .	1.8	31
16	The evolution of bat nucleic acidâ€sensing Tollâ€like receptors. <i>Molecular Ecology</i> , 2015, 24, 5899-5909.	2.0	43
17	A Novel Endogenous Betaretrovirus in the Common Vampire Bat ( <i>Desmodus rotundus</i> ) Suggests Multiple Independent Infection and Cross-Species Transmission Events. <i>Journal of Virology</i> , 2015, 89, 5180-5184.	1.5	32
18	Molecular Epidemiology of Influenza A/H3N2 Viruses Circulating in Mexico from 2003 to 2012. <i>PLoS ONE</i> , 2014, 9, e102453.	1.1	5

#	ARTICLE	IF	CITATIONS
19	Molecular Anatomy of 2009 Influenza Virus A (H1N1). Archives of Medical Research, 2009, 40, 643-654.	1.5	60