Nora LÃ³pez

List of Publications by Year
in descending order

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25 papers	1,327 citations	471509 17 h-index	580821 25 g-index
26 all docs	26 docs citations	26 times ranked	970 citing authors

#	Article	IF	Citations
1	The Virusâ€“Host Interplay in JunÃn Mammarenavirus Infection. Viruses, 2022, 14, 1134.	3.3	8
2	Deconstructing virus condensation. PLoS Pathogens, 2021, 17, e1009926.	4.7	48
3	Development of a Reverse Genetic System to Generate Recombinant Chimeric Tacaribe Virus that Expresses JunÃn Virus Glycoproteins. Pathogens, 2020, 9, 948.	2.8	4
4	Virusâ€“Host Interactions Involved in Lassa Virus Entry and Genome Replication. Pathogens, 2019, 8, 17.	2.8	14
5	Role of the ERK1/2 Signaling Pathway in the Replication of JunÃn and Tacaribe Viruses. Viruses, 2018, 10, 199.	3.3	15
6	DDX3 suppresses type I interferons and favors viral replication during Arenavirus infection. PLoS Pathogens, 2018, 14, e1007125.	4.7	33
7	Regulation of Tacaribe Mammarenavirus Translation: Positive 5â€² and Negative 3â€² Elements and Role of Key Cellular Factors. Journal of Virology, 2017, 91, .	3.4	14
8	Differential Contributions of Tacaribe Arenavirus Nucleoprotein N-Terminal and C-Terminal Residues to Nucleocapsid Functional Activity. Journal of Virology, 2014, 88, 6492-6505.	3.4	10
9	Targeting of Arenavirus RNA Synthesis by a Carboxamide-Derivatized Aromatic Disulfide with Virucidal Activity. PLoS ONE, 2013, 8, e81251.	2.5	7
10	Uncovering Viral Protein-Protein Interactions and their Role in Arenavirus Life Cycle. Viruses, 2012, 4, 1651-1667.	3.3	20
11	Molecular Determinants of Arenavirus Z Protein Homo-Oligomerization and L Polymerase Binding. Journal of Virology, 2011, 85, 12304-12314.	3.4	33
12	Identification of Two Functional Domains within the Arenavirus Nucleoprotein. Journal of Virology, 2011, 85, 2012-2023.	3.4	40
13	The RING Domain and the L79 Residue of Z Protein Are Involved in both the Rescue of Nucleocapsids and the Incorporation of Glycoproteins into Infectious Chimeric Arenavirus-Like Particles. Journal of Virology, 2009, 83, 7029-7039.	3.4	69
14	Mapping of the Tacaribe Arenavirus Z-Protein Binding Sites on the L Protein Identified both Amino Acids within the Putative Polymerase Domain and a Region at the N Terminus of L That Are Critically Involved in Binding. Journal of Virology, 2008, 82, 11454-11460.	3.4	35
15	A single stem-loop structure in Tacaribe arenavirus intergenic region is essential for transcription termination but is not required for a correct initiation of transcription and replication. Virus Research, 2007, 124, 237-244.	2.2	46
16	Tacaribe Virus Z Protein Interacts with the L Polymerase Protein To Inhibit Viral RNA Synthesis. Journal of Virology, 2003, 77, 10383-10393.	3.4	73
17	Homologous and heterologous glycoproteins induce protection against Junin virus challenge in guinea pigs. Microbiology (United Kingdom), 2000, 81, 1273-1281.	1.8	24
18	Rapid Selection in Modified BHK-21 Cells of a Foot-and-Mouth Disease Virus Variant Showing Alterations in Cell Tropism. Journal of Virology, 1998, 72, 10171-10179.	3.4	56

#	Article	IF	Citations
19	Genetic characterization and phylogeny of Andes virus and variants from Argentina and Chile. Virus Research, 1997, 50, 77-84.	2.2	86
20	Analysis of the 3â€² Terminal Sequence Recognized by the Rift Valley Fever Virus Transcription Complex in Its Ambisense S Segment. Virology, 1997, 227, 189-197.	2.4	47
21	Genetic Identification of a New Hantavirus Causing Severe Pulmonary Syndrome in Argentina. Virology, 1996, 220, 223-226.	2.4	228
22	Characterization of Clone 13, a Naturally Attenuated Avirulent Isolate of Rift Valley Fever Virus, which is Altered in the Small Segment *. American Journal of Tropical Medicine and Hygiene, 1995, 53, 405-411.	1.4	239
23	The 3â€² end termini of the tacaribe arenavirus subgenomic RNAs. Virology, 1991, 182, 269-278.	2.4	61
24	The 5â€² region of Tacaribe virus L RNA encodes a protein with a potential metal binding domain. Virology, 1989, 173, 357-361.	2.4	63
25	Tacaribe virus L gene encodes a protein of 2210 amino acid residues. Virology, 1989, 170, 40-47.	2.4	53