

Silvia MÃ¡rquez-Jurado

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

553
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1128
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering a Replication-Competent, Propagation-Defective Middle East Respiratory Syndrome Coronavirus as a Vaccine Candidate. <i>MBio</i> , 2013, 4, e00650-13.	4.1	236
2	Coronavirus reverse genetic systems: Infectious clones and replicons. <i>Virus Research</i> , 2014, 189, 262-270.	2.2	100
3	Mitochondrial levels determine variability in cell death by modulating apoptotic gene expression. <i>Nature Communications</i> , 2018, 9, 389.	12.8	98
4	An Alanine-to-Valine Substitution in the Residue 175 of Zika Virus NS2A Protein Affects Viral RNA Synthesis and Attenuates the Virus In Vivo. <i>Viruses</i> , 2018, 10, 547.	3.3	32
5	A natural polymorphism in Zika virus NS2A protein responsible of virulence in mice. <i>Scientific Reports</i> , 2019, 9, 19968.	3.3	23
6	Engineering Infectious cDNAs of Coronavirus as Bacterial Artificial Chromosomes. <i>Methods in Molecular Biology</i> , 2015, 1282, 135-152.	0.9	20
7	Identification of a Gamma Interferon-Activated Inhibitor of Translation-Like RNA Motif at the 3' End of the Transmissible Gastroenteritis Coronavirus Genome Modulating Innate Immune Response. <i>MBio</i> , 2015, 6, e00105.	4.1	19
8	Transmissible Gastroenteritis Coronavirus RNA-Dependent RNA Polymerase and Nonstructural Proteins 2, 3, and 8 Are Incorporated into Viral Particles. <i>Journal of Virology</i> , 2012, 86, 1261-1266.	3.4	13
9	Immunogenic characterization and epitope mapping of transmissible gastroenteritis virus RNA dependent RNA polymerase. <i>Journal of Virological Methods</i> , 2011, 175, 7-13.	2.1	7
10	Reprint of: Coronavirus reverse genetic systems: Infectious clones and replicons. <i>Virus Research</i> , 2014, 194, 67-75.	2.2	5