

LucÃ-a Barrado-Gil

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

694
citations

759233

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1125743

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all docs

15
docs citations

15
times ranked

1167
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19: Drug Targets and Potential Treatments. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 12359-12386.	6.4	348
2	African swine fever virus infects macrophages, the natural host cells, via clathrin- and cholesterol-dependent endocytosis. <i>Virus Research</i> , 2015, 200, 45-55.	2.2	69
3	Antiviral Role of IFITM Proteins in African Swine Fever Virus Infection. <i>PLoS ONE</i> , 2016, 11, e0154366.	2.5	53
4	Cholesterol Flux Is Required for Endosomal Progression of African Swine Fever Virions during the Initial Establishment of Infection. <i>Journal of Virology</i> , 2016, 90, 1534-1543.	3.4	38
5	The ubiquitin-proteasome system is required for African swine fever replication. <i>PLoS ONE</i> , 2017, 12, e0189741.	2.5	36
6	African Swine Fever Virus Ubiquitin-Conjugating Enzyme Is an Immunomodulator Targeting NF- κ B Activation. <i>Viruses</i> , 2021, 13, 1160.	3.3	25
7	Host cell targets for African swine fever virus. <i>Virus Research</i> , 2015, 209, 118-127.	2.2	24
8	African Swine Fever Virus Ubiquitin-Conjugating Enzyme Interacts With Host Translation Machinery to Regulate the Host Protein Synthesis. <i>Frontiers in Microbiology</i> , 2020, 11, 622907.	3.5	21
9	Redistribution of Endosomal Membranes to the African Swine Fever Virus Replication Site. <i>Viruses</i> , 2017, 9, 133.	3.3	20
10	Identification of Niemann-Pick C1 protein as a potential novel SARS-CoV-2 intracellular target. <i>Antiviral Research</i> , 2021, 194, 105167.	4.1	19
11	New insights into the role of endosomal proteins for African swine fever virus infection. <i>PLoS Pathogens</i> , 2022, 18, e1009784.	4.7	19
12	Analysis of HDAC6 and BAG3-Aggresome Pathways in African Swine Fever Viral Factory Formation. <i>Viruses</i> , 2015, 7, 1823-1831.	3.3	13
13	Effect of Clinically Used Microtubule Targeting Drugs on Viral Infection and Transport Function. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3448.	4.1	5