

Inmaculada Galindo

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

6,480
citations

331670

21
h-index

265206

42
g-index

47
all docs

47
docs citations

47
times ranked

15748
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into the role of endosomal proteins for African swine fever virus infection. PLoS Pathogens, 2022, 18, e1009784.	4.7	19
2	Effect of Clinically Used Microtubule Targeting Drugs on Viral Infection and Transport Function. International Journal of Molecular Sciences, 2022, 23, 3448.	4.1	5
3	Antiviral drugs targeting endosomal membrane proteins inhibit distant animal and human pathogenic viruses. Antiviral Research, 2021, 186, 104990.	4.1	23
4	Identification of potential inhibitors of protein-protein interaction useful to fight against Ebola and other highly pathogenic viruses. Antiviral Research, 2021, 186, 105011.	4.1	15
5	3. Immune responses against African swine fever virus infection. , 2021, , 63-85.		4
6	2. African swine fever virus: cellular and molecular aspects. , 2021, , 25-61.		1
7	African Swine Fever Virus Ubiquitin-Conjugating Enzyme Is an Immunomodulator Targeting NF- κ B Activation. Viruses, 2021, 13, 1160.	3.3	25
8	Identification of Niemann-Pick C1 protein as a potential novel SARS-CoV-2 intracellular target. Antiviral Research, 2021, 194, 105167.	4.1	19
9	African Swine Fever Virus Ubiquitin-Conjugating Enzyme Interacts With Host Translation Machinery to Regulate the Host Protein Synthesis. Frontiers in Microbiology, 2020, 11, 622907.	3.5	21
10	Lipid Exchange Factors at Membrane Contact Sites in African Swine Fever Virus Infection. Viruses, 2019, 11, 199.	3.3	13
11	Nanoparticles engineered to bind cellular motors for efficient delivery. Journal of Nanobiotechnology, 2018, 16, 33.	9.1	14
12	Rigid amphipathic fusion inhibitors demonstrate antiviral activity against African swine fever virus. Journal of General Virology, 2018, 99, 148-156.	2.9	40
13	African Swine Fever Virus: A Review. Viruses, 2017, 9, 103.	3.3	396
14	Investigations of Pro- and Anti-Apoptotic Factors Affecting African Swine Fever Virus Replication and Pathogenesis. Viruses, 2017, 9, 241.	3.3	46
15	Redistribution of Endosomal Membranes to the African Swine Fever Virus Replication Site. Viruses, 2017, 9, 133.	3.3	20
16	The ubiquitin-proteasome system is required for African swine fever replication. PLoS ONE, 2017, 12, e0189741.	2.5	36
17	Antiviral Role of IFITM Proteins in African Swine Fever Virus Infection. PLoS ONE, 2016, 11, e0154366.	2.5	53
18	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701

#	ARTICLE	IF	CITATIONS
19	Intrinsic, extrinsic and endoplasmic reticulum stress-induced apoptosis in RK13 cells infected with equine arteritis virus. <i>Virus Research</i> , 2016, 213, 219-223.	2.2	2
20	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
21	Host cell targets for African swine fever virus. <i>Virus Research</i> , 2015, 209, 118-127.	2.2	24
22	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
23	Analysis of HDAC6 and BAG3-Aggresome Pathways in African Swine Fever Viral Factory Formation. <i>Viruses</i> , 2015, 7, 1823-1831.	3.3	13
24	African swine fever virus-cell interactions: From virus entry to cell survival. <i>Virus Research</i> , 2013, 173, 42-57.	2.2	48
25	Antibody-mediated neutralization of African swine fever virus: Myths and facts. <i>Virus Research</i> , 2013, 173, 101-109.	2.2	94
26	A179L, a New Viral Bcl2 Homolog Targeting Beclin 1 Autophagy Related Protein. <i>Current Molecular Medicine</i> , 2013, 13, 305-316.	1.3	56
27	The ATF6 branch of unfolded protein response and apoptosis are activated to promote African swine fever virus infection. <i>Cell Death and Disease</i> , 2012, 3, e341-e341.	6.3	84
28	Small Rho GTPases and Cholesterol Biosynthetic Pathway Intermediates in African Swine Fever Virus Infection. <i>Journal of Virology</i> , 2012, 86, 1758-1767.	3.4	41
29	Antibodies against <i>Marinobacter algicola</i> and <i>Salmonella typhimurium</i> Flagellins Do Not Cross-Neutralize TLR5 Activation. <i>PLoS ONE</i> , 2012, 7, e48466.	2.5	7
30	Endosomal Maturation, Rab7 GTPase and Phosphoinositides in African Swine Fever Virus Entry. <i>PLoS ONE</i> , 2012, 7, e48853.	2.5	61
31	Comparative inhibitory activity of the stilbenes resveratrol and oxyresveratrol on African swine fever virus replication. <i>Antiviral Research</i> , 2011, 91, 57-63.	4.1	77
32	Dynamics and Predictive Potential of Antibodies against Insect-Derived Recombinant <i>Leishmania infantum</i> Proteins during Chemotherapy of Naturally Infected Dogs. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 795-800.	1.4	7
33	Serological Immunoassay for Detection of Hepatitis E Virus on the Basis of Genotype 3 Open Reading Frame 2 Recombinant Proteins Produced in <i>Trichoplusia ni</i> Larvae. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3276-3282.	3.9	37
34	Expression and Immunoreactivities of Hepatitis E Virus Genotype 3 Open Reading Frame-2 (ORF-2) Recombinant Proteins Expressed in Insect Cells. <i>Food and Environmental Virology</i> , 2009, 1, 77-84.	3.4	8
35	Seroreactivity against raw insect-derived recombinant KMP11, TRYP, and LACK <i>Leishmania infantum</i> proteins in infected dogs. <i>Veterinary Parasitology</i> , 2009, 164, 154-161.	1.8	12
36	A179L, a viral Bcl-2 homologue, targets the core Bcl-2 apoptotic machinery and its upstream BH3 activators with selective binding restrictions for Bid and Noxa. <i>Virology</i> , 2008, 375, 561-572.	2.4	54

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37	Construction and Isolation of Recombinant Vaccinia Virus Using Genetic Markers. , 2004, 269, 15-30.		26
38	Set of Vectors for the Expression of Histidine-Tagged Proteins in Vaccinia Virus Recombinants. BioTechniques, 2001, 30, 524-529.	1.8	5
39	Movements of vaccinia virus intracellular enveloped virions with GFP tagged to the F13L envelope protein. Journal of General Virology, 2001, 82, 2747-2760.	2.9	96
40	African Swine Fever Virus EP153R Open Reading Frame Encodes a Glycoprotein Involved in the Hemadsorption of Infected Cells. Virology, 2000, 266, 340-351.	2.4	68
41	Intracellular Localization of Vaccinia Virus Extracellular Enveloped Virus Envelope Proteins Individually Expressed Using a Semliki Forest Virus Replicon. Journal of Virology, 2000, 74, 10535-10550.	3.4	39
42	Characterization of the African swine fever virus protein p49: a new late structural polypeptide. Microbiology (United Kingdom), 2000, 81, 59-65.	1.8	11
43	Virus-specific cell receptors are necessary, but not sufficient, to confer cell susceptibility to African swine fever virus. Archives of Virology, 1999, 144, 1309-1321.	2.1	24
44	A 23 911 bp region of the Bacillus subtilis genome comprising genes located upstream and downstream of the lev operon. Microbiology (United Kingdom), 1997, 143, 1321-1326.	1.8	18
45	Protein cell receptors mediate the saturable interaction of African swine fever virus attachment protein p12 with the surface of permissive cells. Virus Research, 1997, 49, 193-204.	2.2	6