

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	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	African Swine Fever Virus: A Review. <i>Viruses</i> , 2017, 9, 103.	3.3	396
3	Movements of vaccinia virus intracellular enveloped virions with GFP tagged to the F13L envelope protein. <i>Journal of General Virology</i> , 2001, 82, 2747-2760.	2.9	96
4	Antibody-mediated neutralization of African swine fever virus: Myths and facts. <i>Virus Research</i> , 2013, 173, 101-109.	2.2	94
5	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
6	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
7	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
8	African Swine Fever Virus EP153R Open Reading Frame Encodes a Glycoprotein Involved in the Hemadsorption of Infected Cells. <i>Virology</i> , 2000, 266, 340-351.	2.4	68
9	Endosomal Maturation, Rab7 GTPase and Phosphoinositides in African Swine Fever Virus Entry. <i>PLoS ONE</i> , 2012, 7, e48853.	2.5	61
10	A179L, a New Viral Bcl2 Homolog Targeting Beclin 1 Autophagy Related Protein. <i>Current Molecular Medicine</i> , 2013, 13, 305-316.	1.3	56
11	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
12	Antiviral Role of IFITM Proteins in African Swine Fever Virus Infection. <i>PLoS ONE</i> , 2016, 11, e0154366.	2.5	53
13	African swine fever virus-cell interactions: From virus entry to cell survival. <i>Virus Research</i> , 2013, 173, 42-57.	2.2	48
14	Investigations of Pro- and Anti-Apoptotic Factors Affecting African Swine Fever Virus Replication and Pathogenesis. <i>Viruses</i> , 2017, 9, 241.	3.3	46
15	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
16	Rigid amphipathic fusion inhibitors demonstrate antiviral activity against African swine fever virus. <i>Journal of General Virology</i> , 2018, 99, 148-156.	2.9	40
17	Intracellular Localization of Vaccinia Virus Extracellular Enveloped Virus Envelope Proteins Individually Expressed Using a Semliki Forest Virus Replicon. <i>Journal of Virology</i> , 2000, 74, 10535-10550.	3.4	39
18	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

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19	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
20	The ubiquitin-proteasome system is required for African swine fever replication. <i>PLoS ONE</i> , 2017, 12, e0189741.	2.5	36
21	Construction and Isolation of Recombinant Vaccinia Virus Using Genetic Markers. , 2004, 269, 15-30.		26
22	African Swine Fever Virus Ubiquitin-Conjugating Enzyme Is an Immunomodulator Targeting NF- κ B Activation. <i>Viruses</i> , 2021, 13, 1160.	3.3	25
23	Virus-specific cell receptors are necessary, but not sufficient, to confer cell susceptibility to African swine fever virus. <i>Archives of Virology</i> , 1999, 144, 1309-1321.	2.1	24
24	Host cell targets for African swine fever virus. <i>Virus Research</i> , 2015, 209, 118-127.	2.2	24
25	Antiviral drugs targeting endosomal membrane proteins inhibit distant animal and human pathogenic viruses. <i>Antiviral Research</i> , 2021, 186, 104990.	4.1	23
26	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
27	Redistribution of Endosomal Membranes to the African Swine Fever Virus Replication Site. <i>Viruses</i> , 2017, 9, 133.	3.3	20
28	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
29	New insights into the role of endosomal proteins for African swine fever virus infection. <i>PLoS Pathogens</i> , 2022, 18, e1009784.	4.7	19
30	A 23 911 bp region of the <i>Bacillus subtilis</i> genome comprising genes located upstream and downstream of the lev operon. <i>Microbiology (United Kingdom)</i> , 1997, 143, 1321-1326.	1.8	18
31	Identification of potential inhibitors of protein-protein interaction useful to fight against Ebola and other highly pathogenic viruses. <i>Antiviral Research</i> , 2021, 186, 105011.	4.1	15
32	Nanoparticles engineered to bind cellular motors for efficient delivery. <i>Journal of Nanobiotechnology</i> , 2018, 16, 33.	9.1	14
33	Analysis of HDAC6 and BAG3-Aggresome Pathways in African Swine Fever Viral Factory Formation. <i>Viruses</i> , 2015, 7, 1823-1831.	3.3	13
34	Lipid Exchange Factors at Membrane Contact Sites in African Swine Fever Virus Infection. <i>Viruses</i> , 2019, 11, 199.	3.3	13
35	Seroreactivity against raw insect-derived recombinant KMPII, TRYP, and LACK <i>Leishmania infantum</i> proteins in infected dogs. <i>Veterinary Parasitology</i> , 2009, 164, 154-161.	1.8	12
36	Characterization of the African swine fever virus protein p49: a new late structural polypeptide. <i>Microbiology (United Kingdom)</i> , 2000, 81, 59-65.	1.8	11

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37	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
38	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
39	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
40	Protein cell receptors mediate the saturable interaction of African swine fever virus attachment protein p12 with the surface of permissive cells. <i>Virus Research</i> , 1997, 49, 193-204.	2.2	6
41	Set of Vectors for the Expression of Histidine-Tagged Proteins in <i>Vaccinia Virus</i> Recombinants. <i>BioTechniques</i> , 2001, 30, 524-529.	1.8	5
42	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
43	3. Immune responses against African swine fever virus infection. , 2021, , 63-85.		4
44	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
45	2. African swine fever virus: cellular and molecular aspects. , 2021, , 25-61.		1