

Inmaculada Galindo

List of Publications by Citations

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45
papers

5,008
citations

21
h-index

47
g-index

47
ext. papers

5,867
ext. citations

5.7
avg, IF

4.74
L-index

#	Paper	IF	Citations
45	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
44	African Swine Fever Virus: A Review. <i>Viruses</i> , 2017 , 9,	6.2	219
43	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	4.9	83
42	Antibody-mediated neutralization of African swine fever virus: myths and facts. <i>Virus Research</i> , 2013 , 173, 101-9	6.4	60
41	Comparative inhibitory activity of the stilbenes resveratrol and oxyresveratrol on African swine fever virus replication. <i>Antiviral Research</i> , 2011 , 91, 57-63	10.8	60
40	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	9.8	56
39	African swine fever virus EP153R open reading frame encodes a glycoprotein involved in the hemadsorption of infected cells. <i>Virology</i> , 2000 , 266, 340-51	3.6	49
38	African swine fever virus infects macrophages, the natural host cells, via clathrin- and cholesterol-dependent endocytosis. <i>Virus Research</i> , 2015 , 200, 45-55	6.4	46
37	Endosomal maturation, Rab7 GTPase and phosphoinositides in African swine fever virus entry. <i>PLoS ONE</i> , 2012 , 7, e48853	3.7	46
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, 561-72	3.6	39
35	Antiviral Role of IFITM Proteins in African Swine Fever Virus Infection. <i>PLoS ONE</i> , 2016 , 11, e0154366	3.7	38
34	African swine fever virus-cell interactions: from virus entry to cell survival. <i>Virus Research</i> , 2013 , 173, 42-57	6.4	37
33	A179L, a New Viral Bcl2 Homolog Targeting Beclin 1 Autophagy Related Protein. <i>Current Molecular Medicine</i> , 2013 , 13, 305-316	2.5	36
32	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, 3276-82	9.7	35
31	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, 10535-50	6.6	34
30	Small rho GTPases and cholesterol biosynthetic pathway intermediates in African swine fever virus infection. <i>Journal of Virology</i> , 2012 , 86, 1758-67	6.6	30
29	Investigations of Pro- and Anti-Apoptotic Factors Affecting African Swine Fever Virus Replication and Pathogenesis. <i>Viruses</i> , 2017 , 9,	6.2	26

28	Rigid amphipathic fusion inhibitors demonstrate antiviral activity against African swine fever virus. <i>Journal of General Virology</i> , 2018 , 99, 148-156	4.9	25
27	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, 1534-43	6.6	23
26	Construction and isolation of recombinant vaccinia virus using genetic markers. <i>Methods in Molecular Biology</i> , 2004 , 269, 15-30	1.4	23
25	The ubiquitin-proteasome system is required for African swine fever replication. <i>PLoS ONE</i> , 2017 , 12, e0189741	3.7	21
24	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, 1309-21	2.6	20
23	Host cell targets for African swine fever virus. <i>Virus Research</i> , 2015 , 209, 118-27	6.4	17
22	A 23911 bp region of the Bacillus subtilis genome comprising genes located upstream and downstream of the lev operon. <i>Microbiology (United Kingdom)</i> , 1997 , 143 (Pt 4), 1321-1326	2.9	14
21	Redistribution of Endosomal Membranes to the African Swine Fever Virus Replication Site. <i>Viruses</i> , 2017 , 9,	6.2	13
20	Nanoparticles engineered to bind cellular motors for efficient delivery. <i>Journal of Nanobiotechnology</i> , 2018 , 16, 33	9.4	12
19	Analysis of HDAC6 and BAG3-aggresome pathways in African swine fever viral factory formation. <i>Viruses</i> , 2015 , 7, 1823-31	6.2	11
18	Seroreactivity against raw insect-derived recombinant KMPII, TRYP, and LACK Leishmania infantum proteins in infected dogs. <i>Veterinary Parasitology</i> , 2009 , 164, 154-61	2.8	11
17	Lipid Exchange Factors at Membrane Contact Sites in African Swine Fever Virus Infection. <i>Viruses</i> , 2019 , 11,	6.2	10
16	Characterization of the african swine fever virus protein p49: a new late structural polypeptide. <i>Microbiology (United Kingdom)</i> , 2000 , 81, 59-65	2.9	9
15	Antiviral drugs targeting endosomal membrane proteins inhibit distant animal and human pathogenic viruses. <i>Antiviral Research</i> , 2021 , 186, 104990	10.8	9
14	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	4	8
13	Dynamics and predictive potential of antibodies against insect-derived recombinant Leishmania infantum proteins during chemotherapy of naturally infected dogs. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010 , 82, 795-800	3.2	7
12	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	5.7	7
11	African Swine Fever Virus Ubiquitin-Conjugating Enzyme Is an Immunomodulator Targeting NF- κ B Activation. <i>Viruses</i> , 2021 , 13,	6.2	7

10	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	10.8	7
9	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	3.7	6
8	Identification of Niemann-Pick C1 protein as a potential novel SARS-CoV-2 intracellular target. <i>Antiviral Research</i> , 2021 , 194, 105167	10.8	6
7	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	6.4	4
6	Set of vectors for the expression of histidine-tagged proteins in vaccinia virus recombinants. <i>BioTechniques</i> , 2001 , 30, 524-6, 528-9	2.5	2
5	Intrinsic, extrinsic and endoplasmic reticulum stress-induced apoptosis in RK13 cells infected with equine arteritis virus. <i>Virus Research</i> , 2016 , 213, 219-223	6.4	1
4	Identification of NPC1 as a novel SARS-CoV-2 intracellular target		1
3	3. Immune responses against African swine fever virus infection 2021 , 63-85		1
2	2. African swine fever virus: cellular and molecular aspects 2021 , 25-61		1
1	New insights into the role of endosomal proteins for African swine fever virus infection.. <i>PLoS Pathogens</i> , 2022 , 18, e1009784	7.6	0