

# Abelardo Silva-Júnior

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

305  
citations

1163117

8  
h-index

888059

17  
g-index

31  
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31  
docs citations

31  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro and in vivo models for studying Zika virus biology. <i>Journal of General Virology</i> , 2018, 99, 1529-1550.	2.9	40
2	Evolutionary analysis of Porcine circovirus 3 (PCV3) indicates an ancient origin for its current strains and a worldwide dispersion. <i>Virus Genes</i> , 2018, 54, 376-384.	1.6	36
3	The thiopurine nucleoside analogue 6-methylmercaptopurine riboside (6MMP <sub>r</sub> ) effectively blocks Zika virus replication. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 718-725.	2.5	34
4	Retrospective Detection and Genetic Characterization of Porcine circovirus 3 (PCV3) Strains Identified between 2006 and 2007 in Brazil. <i>Viruses</i> , 2019, 11, 201.	3.3	34
5	Tripping over emerging pathogens around the world: A phylogeographical approach for determining the epidemiology of Porcine circovirus-2 (PCV-2), considering global trading. <i>Virus Research</i> , 2012, 163, 320-327.	2.2	30
6	Identification of an Emergent Porcine Circovirus-2 in Vaccinated Pigs from a Brazilian Farm during a Postweaning Multisystemic Wasting Syndrome Outbreak. <i>Genome Announcements</i> , 2014, 2, .	0.8	23
7	Achievement of constitutive fluorescent pLEXSY-egfp <i>Leishmania braziliensis</i> and its application as an alternative method for drug screening in vitro. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 155-159.	1.6	15
8	Bovine herpesvirus 1 can cross the intact zona pellucida of bovine oocytes after artificial infection. <i>PLoS ONE</i> , 2019, 14, e0218963.	2.5	10
9	Detection of bovine herpesvirus 1 in genital organs of naturally infected cows. <i>Theriogenology</i> , 2019, 130, 125-129.	2.1	8
10	Porcine circovirus 3 in North and South America: Epidemiology and genetic diversity. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2949-2956.	3.0	8
11	Detection of bovine herpesvirus 1 in cumulus-oocyte complexes of cows. <i>Research in Veterinary Science</i> , 2018, 120, 54-56.	1.9	7
12	Bovine herpesvirus 1 can impact the bovine oocyte development during in vitro maturation. <i>Research in Veterinary Science</i> , 2019, 123, 135-140.	1.9	7
13	Distribution of infectious bronchitis virus strains in different organs and evidence of vertical transmission in natural infection. <i>Archives of Virology</i> , 2016, 161, 3355-3363.	2.1	6
14	Retrospective study on Porcine circovirus-2 by nested pcr and real time pcr in archived tissues from 1978 in Brazil. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1156-1160.	2.0	5
15	A porcine circovirus-2 mutant isolated in Brazil contains low-frequency substitutions in regions of immunoprotective epitopes in the capsid protein. <i>Archives of Virology</i> , 2015, 160, 2741-2748.	2.1	5
16	Evaluation of the antiviral activities of <i>Bacharis dracunculifolia</i> and quercetin on Equid herpesvirus 1 in a murine model. <i>Research in Veterinary Science</i> , 2018, 120, 70-77.	1.9	5
17	Application of the LEXSY <i>Leishmania tarentolae</i> system as a recombinant protein expression platform: A review. <i>Process Biochemistry</i> , 2019, 87, 164-173.	3.7	4
18	Antimicrobial susceptibility and genetic profile of <i>Mycoplasma hyopneumoniae</i> isolates from Brazil. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 377-384.	2.0	4

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19	In-vitro antiviral efficacy of ribavirin and interferon-alpha against canine distemper virus. Canadian Journal of Veterinary Research, 2014, 78, 283-9.	0.2	4
20	Genetic diversity of porcine circovirus 3 strains and the first detection of two different PCV3 strains coinfecting the same host in Minas Gerais, Brazil. Archives of Virology, 2021, 166, 1463-1468.	2.1	3
21	Retrospective study on Porcine circovirus-2 by nested pcr and real time pcr in archived tissues from 1978 in brazil. Brazilian Journal of Microbiology, 2011, 42, 1156-60.	2.0	3
22	Utilization of phage display to identify antigenic regions in the PCV2 capsid protein for the evaluation of serological responses in mice and pigs. Archives of Virology, 2018, 163, 1877-1887.	2.1	2
23	Evaluation of the genetic variability found in Brazilian commercial vaccines for infectious bronchitis virus. Virus Genes, 2018, 54, 77-85.	1.6	2
24	Latent & bovine herpesvirus & 1 and 5 in milk from naturally infected dairy cattle. Journal of Veterinary Medical Science, 2018, 80, 1787-1790.	0.9	2
25	Bovine alphaherpesvirus 1 (BHV1) infection in testes and epididymis from bulls from a slaughterhouse. Theriogenology, 2021, 159, 1-6.	2.1	2
26	Interaction of Mycobacterium avium subsp. paratuberculosis with bovine sperm. Theriogenology, 2021, 161, 228-236.	2.1	2
27	Natural infection in ovarian structures by bovine herpesvirus 1: molecular and serological detection. Semina:Ciencias Agrarias, 2015, 36, 863.	0.3	2
28	Inhibition of Escherichia coli invasion into bovine mammary epithelial cells previously infected by Mycobacterium avium subsp. paratuberculosis. Veterinary Quarterly, 2020, 40, 43-50.	6.7	1
29	Apoptosis in the late replication phase of Bovine alphaherpesvirus 1 in experimentally infected calves. Brazilian Journal of Microbiology, 2021, 52, 2529-2534.	2.0	1
30	Response to "On the antiviral activity and developmental toxicity of 6-methylmercaptapurine riboside (6MMPr) and "Acceleration with the brakes on". International Journal of Antimicrobial Agents, 2018, 52, 515-516.	2.5	0