

# JosÃ© Luiz Caldas Wolff

## List of Publications by Year in descending order

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17

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417

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840776

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839539

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docs citations

18

times ranked

516

citing authors

#	ARTICLE	IF	CITATIONS
1	Positive Selection Results in Frequent Reversible Amino Acid Replacements in the G Protein Gene of Human Respiratory Syncytial Virus. <i>PLoS Pathogens</i> , 2009, 5, e1000254.	4.7	121
2	Genome of the most widely used viral biopesticide: <i>Anticarsia gemmatalis</i> multiple nucleopolyhedrovirus. <i>Journal of General Virology</i> , 2006, 87, 3233-3250.	2.9	76
3	Analysis of the genome of <i>Spodoptera frugiperda</i> nucleopolyhedrovirus (SfMNPV-19) and of the high genomic heterogeneity in group II nucleopolyhedroviruses. <i>Journal of General Virology</i> , 2008, 89, 1202-1211.	2.9	46
4	Characterization of a bacteriophage with broad host range against strains of <i>Pseudomonas aeruginosa</i> isolated from domestic animals. <i>BMC Microbiology</i> , 2019, 19, 134.	3.3	35
5	Characterization of a <i>Spodoptera frugiperda</i> multiple nucleopolyhedrovirus isolate that does not liquefy the integument of infected larvae. <i>Journal of Invertebrate Pathology</i> , 2012, 111, 189-192.	3.2	21
6	Sequence analysis of a 5.1 kbp region of the <i>Spodoptera frugiperda</i> multicapsid nucleopolyhedrovirus genome that comprises a functional ecdysteroid UDP-glucosyltransferase (egt) gene. <i>Virus Genes</i> , 2003, 27, 137-144.	1.6	17
7	Identification and characterization of a baculovirus from <i>Lonomia obliqua</i> (Lepidoptera: Saturniidae). <i>Journal of Invertebrate Pathology</i> , 2002, 79, 137-145.	3.2	12
8	A Betabaculovirus-Encoded gp64 Homolog Codes for a Functional Envelope Fusion Protein. <i>Journal of Virology</i> , 2016, 90, 1668-1672.	3.4	12
9	Fast accumulation of few polyhedra mutants during passage of a <i>Spodoptera frugiperda</i> multicapsid nucleopolyhedrovirus (Baculoviridae) in Sf9 cell cultures. <i>Annals of Applied Biology</i> , 2004, 145, 107-112.	2.5	11
10	Identification and Characterization of Wolbachia in <i>Solenopsis saevissima</i> Fire Ants (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2.2 11		
11	The complete genome of a baculovirus isolated from an insect of medical interest: <i>Lonomia obliqua</i> (Lepidoptera: Saturniidae). <i>Scientific Reports</i> , 2016, 6, 23127.	3.3	11
12	Characterization of the p10 gene region of <i>Anticarsia gemmatalis</i> nucleopolyhedrovirus. <i>Virus Genes</i> , 2002, 24, 243-247.	1.6	10
13	A betabaculovirus encoding a gp64 homolog. <i>BMC Genomics</i> , 2016, 17, 94.	2.8	8
14	Identification and characterization of the <i>Spodoptera littoralis</i> nucleopolyhedrovirus type B lef-3 gene. <i>Archives of Virology</i> , 1998, 143, 743-767.	2.1	7
15	Identification, Expression and Phylogenetic Analysis of the <i>Anticarsia gemmatalis</i> multicapsid nucleopolyhedrovirus (AgMNPV) Helicase. <i>Virus Genes</i> , 2004, 29, 345-352.	1.6	5
16	Expression of recombinant Araraquara Hantavirus nucleoprotein in insect cells and its use as an antigen for immunodetection compared to the same antigen expressed in <i>Escherichia coli</i> . <i>Virology Journal</i> , 2011, 8, 218.	3.4	4
17	Structural and phylogenetic relationship of ORF 31 from the <i>Anticarsia gemmatalis</i> MNPV to poly (ADP-ribose) polymerases (PARP). <i>Virus Genes</i> , 2008, 37, 177-184.	1.6	2