

# Maria Jose Bustos

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

604  
citations

933447

10  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

493  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunogenicity of Foot-and-Mouth Disease Virus Dendrimer Peptides: Need for a T-Cell Epitope and Ability to Elicit Heterotypic Responses. <i>Molecules</i> , 2021, 26, 4714.	3.8	1
2	Immunogenicity of a Dendrimer B2T Peptide Harboring a T-Cell Epitope From FMDV Non-structural Protein 3D. <i>Frontiers in Veterinary Science</i> , 2020, 7, 498.	2.2	13
3	Designing Functionally Versatile, Highly Immunogenic Peptide-Based Multiepitopic Vaccines against Foot-and-Mouth Disease Virus. <i>Vaccines</i> , 2020, 8, 406.	4.4	7
4	Association of Porcine Swine Leukocyte Antigen (SLA) Haplotypes with B- and T-Cell Immune Response to Foot-and-Mouth Disease Virus (FMDV) Peptides. <i>Vaccines</i> , 2020, 8, 513.	4.4	7
5	Negatively charged amino acids at the foot-and-mouth disease virus capsid reduce the virion-destabilizing effect of viral RNA at acidic pH. <i>Scientific Reports</i> , 2020, 10, 1657.	3.3	1
6	A Single Dose of Dendrimer B2T Peptide Vaccine Partially Protects Pigs against Foot-and-Mouth Disease Virus Infection. <i>Vaccines</i> , 2020, 8, 19.	4.4	18
7	A bivalent Bâ€cell epitope dendrimer peptide can confer longâ€lasting immunity in swine against footâ€andâ€mouth disease. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1614-1622.	3.0	9
8	Swine T-Cells and Specific Antibodies Evoked by Peptide Dendrimers Displaying Different FMDV T-Cell Epitopes. <i>Frontiers in Immunology</i> , 2020, 11, 621537.	4.8	8
9	Inhibition of Porcine Viruses by Different Cell-Targeted Antiviral Drugs. <i>Frontiers in Microbiology</i> , 2019, 10, 1853.	3.5	6
10	BA711 <sup>CD2</sup> : a New Recombinant Live Attenuated African Swine Fever Virus with Cross-Protective Capabilities. <i>Journal of Virology</i> , 2017, 91, .	3.4	189
11	Laboratory methods to study African swine fever virus. <i>Virus Research</i> , 2013, 173, 168-179.	2.2	53
12	The African swine fever virus lectin EP153R modulates the surface membrane expression of MHC class I antigens. <i>Archives of Virology</i> , 2011, 156, 219-234.	2.1	42
13	The use of COS-1 cells for studies of field and laboratory African swine fever virus samples. <i>Journal of Virological Methods</i> , 2010, 164, 131-134.	2.1	31
14	The African Swine Fever Virus Virion Membrane Protein pE248R Is Required for Virus Infectivity and an Early Postentry Event. <i>Journal of Virology</i> , 2009, 83, 12290-12300.	3.4	35
15	The C-type lectin homologue gene (EP153R) of African swine fever virus inhibits apoptosis both in virus infection and in heterologous expression. <i>Virology</i> , 2004, 326, 160-170.	2.4	76
16	Apoptosis Induced in an Early Step of African Swine Fever Virus Entry into Vero Cells Does Not Require Virus Replication. <i>Virology</i> , 2002, 294, 372-382.	2.4	40
17	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