

Ivan DÃ-az

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

2,128
citations

361413

20
h-index

265206

42
g-index

49
all docs

49
docs citations

49
times ranked

1519
citing authors

#	ARTICLE	IF	CITATIONS
1	Immune response does not prevent homologous Porcine epidemic diarrhoea virus reinfection five months after the initial challenge. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 997-1009.	3.0	4
2	Porcine reproductive and respiratory syndrome virus impacts on gut microbiome in a strain virulence-dependent fashion. <i>Microbial Biotechnology</i> , 2022, 15, 1007-1016.	4.2	9
3	First identification and characterization of rotavirus H in swine in Spain. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 3055-3069.	3.0	3
4	Assessment of three commercial ELISAs for the detection of antibodies against Porcine epidemic diarrhoea virus at different stages of the immune response. <i>Veterinary Immunology and Immunopathology</i> , 2021, 234, 110206.	1.2	2
5	Impact of Cryopreservation on Viability, Phenotype, and Functionality of Porcine PBMC. <i>Frontiers in Immunology</i> , 2021, 12, 765667.	4.8	7
6	Using commercial ELISAs to assess humoral response in sows repeatedly vaccinated with modified live porcine reproductive and respiratory syndrome virus. <i>Veterinary Record</i> , 2020, 186, 123-123.	0.3	9
7	Development of Pig Conventional Dendritic Cells From Bone Marrow Hematopoietic Cells in vitro. <i>Frontiers in Immunology</i> , 2020, 11, 553859.	4.8	4
8	Welfare Benefits of Intradermal Vaccination of Piglets. <i>Animals</i> , 2020, 10, 1898.	2.3	16
9	The use of H-index to assess research priorities in poultry diseases. <i>Poultry Science</i> , 2020, 99, 6503-6512.	3.4	15
10	A retrospective study of porcine epidemic diarrhoea virus (PEDV) reveals the presence of swine enteric coronavirus (SeCoV) since 1993 and the recent introduction of a recombinant PEDV-SeCoV in Spain. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2911-2922.	3.0	18
11	Activation of pro- and anti-inflammatory responses in lung tissue injury during the acute phase of PRRSV-1 infection with the virulent strain Lena. <i>Veterinary Microbiology</i> , 2020, 246, 108744.	1.9	13
12	Immune response development after vaccination of 1-day-old naïve pigs with a Porcine Reproductive and Respiratory Syndrome 1-based modified live virus vaccine. <i>Porcine Health Management</i> , 2019, 5, 2.	2.6	9
13	High levels of unreported intraspecific diversity among RNA viruses in faeces of neonatal piglets with diarrhoea. <i>BMC Veterinary Research</i> , 2019, 15, 441.	1.9	18
14	Comparison of cytokine profiles in peripheral blood mononuclear cells between piglets born from Porcine circovirus 2 vaccinated and non-vaccinated sows. <i>Veterinary Microbiology</i> , 2018, 214, 148-153.	1.9	5
15	Estimation of the transmission parameters for swine influenza and porcine reproductive and respiratory syndrome viruses in pigs from weaning to slaughter under natural conditions. <i>Preventive Veterinary Medicine</i> , 2017, 138, 147-155.	1.9	5
16	Next-generation sequencing as a tool for the study of Porcine reproductive and respiratory syndrome virus (PRRSV) macro- and micro- molecular epidemiology. <i>Veterinary Microbiology</i> , 2017, 209, 5-12.	1.9	6
17	Transmission of Porcine reproductive and respiratory syndrome virus 1 to and from vaccinated pigs in a one-to-one model. <i>Veterinary Microbiology</i> , 2017, 201, 18-25.	1.9	12
18	Distinct functional enrichment of transcriptional signatures in pigs with high and low IFN-gamma responses after vaccination with a porcine reproductive and respiratory syndrome virus (PRRSV). <i>Veterinary Research</i> , 2016, 47, 104.	3.0	6

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19	Use of H-Index and Other Bibliometric Indicators to Evaluate Research Productivity Outcome on Swine Diseases. PLoS ONE, 2016, 11, e0149690.	2.5	28
20	Vaccination with a genotype 1 modified live vaccine against porcine reproductive and respiratory syndrome virus significantly reduces viremia, viral shedding and transmission of the virus in a quasi-natural experimental model. Veterinary Microbiology, 2015, 175, 7-16.	1.9	44
21	Comparison of different vaccination schedules for sustaining the immune response against porcine reproductive and respiratory syndrome virus. Veterinary Journal, 2013, 197, 438-444.	1.7	16
22	Predicted Peptides from Non-Structural Proteins of Porcine Reproductive and Respiratory Syndrome Virus Are Able to Induce IFN- β and IL-10. Viruses, 2013, 5, 663-677.	3.3	38
23	Immunization with DNA Vaccines Containing Porcine Reproductive and Respiratory Syndrome Virus Open Reading Frames 5, 6, and 7 May Be Related to the Exacerbation of Clinical Disease after an Experimental Challenge. Viral Immunology, 2013, 26, 93-101.	1.3	11
24	Comparison of two commercial enzyme-linked immunosorbent assays for the diagnosis of Porcine reproductive and respiratory syndrome virus infection. Journal of Veterinary Diagnostic Investigation, 2012, 24, 344-348.	1.1	9
25	Characterization of homologous and heterologous adaptive immune responses in porcine reproductive and respiratory syndrome virus infection. Veterinary Research, 2012, 43, 30.	3.0	80
26	Subclinical porcine circovirus type 2 infection does not modulate the immune response to an Aujeszky's disease virus vaccine. Veterinary Journal, 2012, 194, 84-88.	1.7	6
27	Effects of challenge with a virulent genotype II strain of porcine reproductive and respiratory syndrome virus on piglets vaccinated with an attenuated genotype I strain vaccine. Veterinary Journal, 2012, 193, 92-96.	1.7	64
28	Enhancing DNA immunization by targeting ASFV antigens to SLA-II bearing cells. Vaccine, 2011, 29, 5379-5385.	3.8	69
29	Commercial spray-dried porcine plasma does not transmit porcine circovirus type 2 in weaned pigs challenged with porcine reproductive and respiratory syndrome virus. Veterinary Journal, 2011, 190, e16-e20.	1.7	21
30	Genetic and immunobiological diversities of porcine reproductive and respiratory syndrome genotype I strains. Veterinary Microbiology, 2011, 150, 49-62.	1.9	78
31	Cytokine profiles and phenotype regulation of antigen presenting cells by genotype-I porcine reproductive and respiratory syndrome virus isolates. Veterinary Research, 2011, 42, 9.	3.0	90
32	Interferon-gamma induction correlates with protection by DNA vaccine expressing E2 glycoprotein against classical swine fever virus infection in domestic pigs. Veterinary Microbiology, 2010, 142, 51-58.	1.9	57
33	Granuloma Encapsulation Is a Key Factor for Containing Tuberculosis Infection in Minipigs. PLoS ONE, 2010, 5, e10030.	2.5	97
34	Certainties, doubts and hypotheses in porcine reproductive and respiratory syndrome virus immunobiology. Virus Research, 2010, 154, 123-132.	2.2	115
35	GP5 and M proteins of prrsv could be related to inflammatory responses. Journal of Comparative Pathology, 2009, 141, 271.	0.4	0
36	In silico prediction and ex vivo evaluation of potential T-cell epitopes in glycoproteins 4 and 5 and nucleocapsid protein of genotype-I (European) of porcine reproductive and respiratory syndrome virus. Vaccine, 2009, 27, 5603-5611.	3.8	68

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37	Adjuvant effect of porcine chemokines on DNA vaccination of pigs. <i>Veterinary Immunology and Immunopathology</i> , 2009, 128, 328.	1.2	0
38	Development of cell-mediated immunity to porcine circovirus type 2 (PCV2) in caesarean-derived, colostrum-deprived piglets. <i>Veterinary Immunology and Immunopathology</i> , 2009, 129, 101-107.	1.2	81
39	The challenge of PRRS immunology. <i>Veterinary Journal</i> , 2008, 177, 345-351.	1.7	269
40	Assessment of the efficacy of commercial porcine reproductive and respiratory syndrome virus (PRRSV) vaccines based on measurement of serologic response, frequency of gamma-IFN-producing cells and virological parameters of protection upon challenge. <i>Veterinary Microbiology</i> , 2007, 123, 69-85.	1.9	271
41	Evolution of ORF5 of Spanish porcine reproductive and respiratory syndrome virus strains from 1991 to 2005. <i>Virus Research</i> , 2006, 115, 198-206.	2.2	50
42	Different European-type vaccines against porcine reproductive and respiratory syndrome virus have different immunological properties and confer different protection to pigs. <i>Virology</i> , 2006, 351, 249-259.	2.4	144
43	Immune responses of pigs after experimental infection with a European strain of Porcine reproductive and respiratory syndrome virus. <i>Journal of General Virology</i> , 2005, 86, 1943-1951.	2.9	178
44	Use of ELISPOT and ELISA to evaluate IFN- γ , IL-10 and IL-4 responses in conventional pigs. <i>Veterinary Immunology and Immunopathology</i> , 2005, 106, 107-112.	1.2	73