Sanipa Suradhat

List of Publications by Year
in descending order

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39 papers	1,404 citations	331670 21 h-index	330143 37 g-index
39 all docs	39 docs citations	39 times ranked	1372 citing authors

#	Article	IF	Citations
1	Dynamics of cellular and humoral immune responses following duck Tembusu virus infection in ducks. Transboundary and Emerging Diseases, 2022, 69, .	3.0	5
2	Immunoglobulin G1 subclass responses can be used to detect specific allergy to the house dust mites Dermatophagoides farinae and Dermatophagoides pteronyssinus in atopic dogs. BMC Veterinary Research, 2021, 17, 71.	1.9	0
3	Diversity of the Swine Leukocyte Antigen Class I and II in Commercial Pig Populations. Frontiers in Veterinary Science, 2021, 8, 637682.	2.2	6
4	Allergen components of Dermatophagoides farinae recognised by serum immunoglobulin (Ig)E in Thai dogs with atopic dermatitis. Veterinary Dermatology, 2021, 32, 338.	1.2	1
5	Abrogation of PRRSV infectivity by CRISPR-Cas13b-mediated viral RNA cleavage in mammalian cells. Scientific Reports, 2020, 10, 9617.	3.3	38
6	Negative Immunomodulatory Effects of Type 2 Porcine Reproductive and Respiratory Syndrome Virus-Induced Interleukin-1 Receptor Antagonist on Porcine Innate and Adaptive Immune Functions. Frontiers in Immunology, 2019, 10, 579.	4.8	8
7	Efficacy of a type 2 PRRSV modified live vaccine (PrimePacâ„¢ PRRS) against a Thai HP-PRRSV challenge. Tropical Animal Health and Production, 2018, 50, 1509-1518.	1.4	12
8	Induction of porcine reproductive and respiratory syndrome virus (PRRSV)-specific regulatory T lymphocytes (Treg) in the lungs and tracheobronchial lymph nodes of PRRSV-infected pigs. Veterinary Microbiology, 2018, 216, 13-19.	1.9	21
9	Positive immunomodulatory effects of heterologous DNA vaccine- modified live vaccine, prime-boost immunization, against the highly-pathogenic PRRSV infection. Veterinary Immunology and Immunopathology, 2017, 183, 7-15.	1.2	15
10	Interleukin-1 receptor antagonist: an early immunomodulatory cytokine induced by porcine reproductive and respiratory syndrome virus. Journal of General Virology, 2017, 98, 77-88.	2.9	14
11	Generation of potent porcine monocyte-derived dendritic cells (MoDCs) by modified culture protocol. Veterinary Immunology and Immunopathology, 2016, 182, 63-68.	1.2	14
12	Transdermal delivery of plasmid encoding truncated nucleocapsid protein enhanced PRRSV-specific immune responses. Vaccine, 2016, 34, 609-615.	3.8	8
13	A novel DNA vaccine for reduction of PRRSV-induced negative immunomodulatory effects: A proof of concept. Vaccine, 2015, 33, 3997-4003.	3.8	11
14	Development of Veterinary Laboratory Networks for Avian Influenza and Other Emerging Infectious Disease Control: The Southeast Asian Experience. EcoHealth, 2014, 11, 44-49.	2.0	5
15	Genetic characterization of canine influenza A virus (H3N2) in Thailand. Virus Genes, 2014, 48, 56-63.	1.6	54
16	An indirect enzyme-linked immunosorbent assay using a recombinant truncated capsid protein of Porcine circovirus-2. Journal of Veterinary Diagnostic Investigation, 2012, 24, 1129-1132.	1.1	5
17	Role of porcine reproductive and respiratory syndrome virus nucleocapsid protein in induction of interleukin-10 and regulatory T-lymphocytes (Treg). Journal of General Virology, 2012, 93, 1236-1246.	2.9	66
18	Serological evidence of pig-to-human influenza virus transmission on Thai swine farms. Veterinary Microbiology, 2011, 148, 413-418.	1.9	25

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19	Comparative analysis of the frequency, distribution and population sizes of yeasts associated with canine seborrheic dermatitis and healthy skin. Veterinary Microbiology, 2011, 148, 356-362.	1.9	25
20	Brief report: molecular characterization of a novel reassorted pandemic H1N1 2009 in Thai pigs. Virus Genes, 2011, 43, 1-5.	1.6	47
21	Pandemic (H1N1) 2009 Virus on Commercial Swine Farm, Thailand. Emerging Infectious Diseases, 2010, 16, 1587-1590.	4.3	66
22	Genetic characterization of 2008 reassortant influenza A virus (H5N1), Thailand. Virology Journal, 2010, 7, 233.	3.4	13
23	Induction of inducible CD4+CD25+Foxp3+ regulatory T lymphocytes by porcine reproductive and respiratory syndrome virus (PRRSV). Veterinary Immunology and Immunopathology, 2010, 133, 170-182.	1.2	65
24	Taming PRRSV: Revisiting the control strategies and vaccine design. Virus Research, 2010, 154, 133-140.	2.2	76
25	Comparative analysis of complete nucleotide sequence of porcine reproductive and respiratory syndrome virus (PRRSV) isolates in Thailand (US and EU genotypes). Virology Journal, 2009, 6, 143.	3.4	35
26	Influenza Virus (H5N1) in Live Bird Markets and Food Markets, Thailand. Emerging Infectious Diseases, 2008, 14, 1739-1742.	4.3	64
27	Factors critical for successful vaccination against classical swine fever in endemic areas. Veterinary Microbiology, 2007, 119, 1-9.	1.9	64
28	Genetic characterization of influenza A viruses (H5N1) isolated from 3rd wave of Thailand AI outbreaks. Virus Research, 2006, 122, 194-199.	2.2	18
29	Negative impact of porcine reproductive and respiratory syndrome virus infection on the efficacy of classical swine fever vaccine. Vaccine, 2006, 24, 2634-2642.	3.8	52
30	Genetic characterization of H5N1 influenza A viruses isolated from zoo tigers in Thailand. Virology, 2006, 344, 480-491.	2.4	92
31	The kinetics of cytokine production and CD25 expression by porcine lymphocyte subpopulations following exposure to classical swine fever virus (CSFV). Veterinary Immunology and Immunopathology, 2005, 106, 197-208.	1.2	26
32	The genome sequence analysis of H5N1 avian influenza A virus isolated from the outbreak among poultry populations in Thailand. Virology, 2004, 328, 169-176.	2.4	52
33	The influence of maternal immunity on the efficacy of a classical swine fever vaccine against classical swine fever virus, genogroup 2.2, infection. Veterinary Microbiology, 2003, 92, 187-194.	1.9	44
34	Upregulation of interleukin-10 gene expression in the leukocytes of pigs infected with porcine reproductive and respiratory syndrome virus. Journal of General Virology, 2003, 84, 2755-2760.	2.9	100
35	Upregulation of IL-10 gene expression in porcine peripheral blood mononuclear cells by porcine reproductive and respiratory syndrome virus. Journal of General Virology, 2003, 84, 453-459.	2.9	116
36	Fusion of C3d molecule with bovine rotavirus VP7 or bovine herpesvirus type 1 glycoprotein D inhibits immune responses following DNA immunization. Veterinary Immunology and Immunopathology, 2001, 83, 79-92.	1.2	45

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37	The correlation of virus-specific interferon-gamma production and protection against classical swine fever virus infection. Veterinary Immunology and Immunopathology, 2001, 83, 177-189.	1.2	77
38	Polynucleotide vaccines: potential for inducing immunity in animals. Journal of Biotechnology, 1999, 73, 131-140.	3.8	6
39	DNA immunization with a bovine rotavirus VP4 gene induces a Th1-like immune response in mice. Viral Immunology, 1997, 10, 117-27.	1.3	13