Fun-In Wang

List of Publications by Year
in descending order

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Version: 2024-02-01

		471509	526287
52	840	17	27
papers	citations	h-index	g-index

52	52	52	735
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification of a Common Conformational Epitope on the Glycoprotein E2 of Classical Swine Fever Virus and Border Disease Virus. Viruses, 2021, 13, 1655.	3.3	9
2	The Tip Region on VP2 Protein of Bluetongue Virus Contains Potential IL-4-Inducing Amino Acid Peptide Segments. Pathogens, 2021, 10, 3.	2.8	6
3	Deletion in the S1 Region of Porcine Epidemic Diarrhea Virus Reduces the Virulence and Influences the Virus-Neutralizing Activity of the Antibody Induced. Viruses, 2020, 12, 1378.	3.3	7
4	Classical Swine Fever: A Truly Classical Swine Disease. Pathogens, 2020, 9, 745.	2.8	2
5	A Highly Conserved Epitope (RNNQIPQDF) of Porcine teschovirus Induced a Group-Specific Antiserum: A Bioinformatics-Predicted Model with Pan-PTV Potential. Viruses, 2020, 12, 1225.	3.3	5
6	Type I hypersensitivity is induced in cattle PBMC during Bluetongue virus Taiwan isolate infection. Veterinary Immunology and Immunopathology, 2020, 226, 110071.	1.2	2
7	In Vivo Demonstration of the Superior Replication and Infectivity of Genotype 2.1 with Respect to Genotype 3.4 of Classical Swine Fever Virus by Dual Infections. Pathogens, 2020, 9, 261.	2.8	7
8	Teschovirus. Livestock Diseases and Management, 2020, , 123-136.	0.5	3
9	A SUBCLINICAL BLUETONGUE VIRUS INFECTION IN RUMINANTS WITH THREE UNIQUE AMINO ACID VARIATIONS ON VP7 CORE PROTEIN OF TAIWAN ISOLATES. TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2019, 45, 67-77.	0.2	1
10	Urothelial Carcinomas of the Urinary Bladder With Plasmacytoid or Rhabdoid Features and Tendency of Epithelial-Mesenchymal Transition in 3 Dogs. Veterinary Pathology, 2018, 55, 673-677.	1.7	3
11	A blastema-predominant canine renal nephroblastoma with gingival metastasis: case report and literature review. Journal of Veterinary Diagnostic Investigation, 2018, 30, 430-437.	1.1	8
12	Competitive replication kinetics and pathogenicity in pigs co-infected with historical and newly invading classical swine fever viruses. Virus Research, 2017, 228, 39-45.	2.2	6
13	CASE REPORT: UNILATERAL ECTOPIC TESTIS IN THE TUNICA ALBUGINEA CONCURS WITH EPIDIDYMAL HYPERPLASIA IN THE ATROPHIC TESTIS IN A DOG. TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2017, 43, 307-311.	0.2	0
14	The urinary shedding of porcine teschovirus in endemic field situations. Veterinary Microbiology, 2016, 182, 150-155.	1.9	5
15	A renal adenocarcinoma in a corn snake (Pantherophis guttatus) resembling human collecting duct carcinoma. Journal of Veterinary Diagnostic Investigation, 2016, 28, 599-603.	1.1	5
16	Concurrent spindle-cell thymoma and thymic cysts in a Barbary sheep (Ammotragus lervia). Journal of Veterinary Diagnostic Investigation, 2016, 28, 744-749.	1.1	0
17	CASE REPORT: A PRIMARY SPLENIC FIBROSARCOMA WITH HEPATIC METASTASIS IN A CAPTIVE KOALA (PHASCOLARCTOS CINEREUS). TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2015, 41, 45-49.	0.2	0
18	RAPID DIAGNOSIS OF BLUETONGUE VIRUS SEROTYPES 2 AND 12 INFECTION BY REVERSE TRANSCRIPTION LOOP-MEDIATED ISOTHERMAL AMPLIFICATION. TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2015, 41, 187-196.	0.2	1

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19	IMPAIRMENT OF NON-PHAGOCYTOSIS-ASSOCIATED OXIDATIVE BURST TOACTINOBACILLUS PLEUROPNEUMONIAEIN PORCINE NEUTROPHILS INDUCED BY PSEUDORABIES VIRUS. TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2015, 41, 21-29.	0.2	0
20	Structures and Functions of Pestivirus Glycoproteins: Not Simply Surface Matters. Viruses, 2015, 7, 3506-3529.	3.3	36
21	Molecular epidemiology of porcine reproductive and respiratory syndrome viruses isolated from 1991 to 2013 in Taiwan. Archives of Virology, 2015, 160, 2709-2718.	2.1	9
22	FREQUENT PRESENCE OF PORCINE TESCHOVIRUS ANTIGENS IN VISCERAL AND LYMPHOID ORGANS OF NONSUPPURATIVE ENCEPHALITIC PIGS IN THE ENDEMIC FIELD SITUATION. TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2014, 40, 49-55.	0.2	1
23	THE CLASSICAL SWINE FEVER VIRUS LPC VACCINE AND E2 GLYCOPROTEINS PROTECT FROM CHALLENGE WITH GENOTYPICALLY HOMOLOGOUS VIRUSES. TÃ¡iwÄn ShÃ²uyÄ«xuÃ© ZÃ¡zhÃ¬, 2014, 40, 163-172.	0.2	1
24	Multiple models of porcine teschovirus pathogenesis in endemically infected pigs. Veterinary Microbiology, 2014, 168, 69-77.	1.9	12
25	The challenges of classical swine fever control: Modified live and E2 subunit vaccines. Virus Research, 2014, 179, 1-11.	2.2	69
26	The application of a duplex reverse transcription real-time PCR for the surveillance of porcine reproductive and respiratory syndrome virus and porcine circovirus type 2. Journal of Virological Methods, 2014, 201, 13-19.	2.1	9
27	Spontaneous neoplasms in zoo mammals, birds, and reptiles in Taiwan â€“ a 10-year survey. Animal Biology, 2012, 62, 95-110.	1.0	37
28	The role of porcine teschovirus in causing diseases in endemically infected pigs. Veterinary Microbiology, 2012, 161, 88-95.	1.9	32
29	Identification of conformational epitopes and antigen-specific residues at the D/A domains and the extramembrane C-terminal region of E2 glycoprotein of classical swine fever virus. Virus Research, 2012, 168, 56-63.	2.2	16
30	Antigenic mimicking with cysteine-based cyclized peptides reveals a previously unknown antigenic determinant on E2 glycoprotein of classical swine fever virus. Virus Research, 2012, 163, 190-196.	2.2	20
31	Genetic analysis of two Taiwanese bluetongue viruses. Veterinary Microbiology, 2011, 148, 140-149.	1.9	26
32	Presence of bluetongue virus in the marginal zone of the spleen in acute infected sheep. Veterinary Microbiology, 2011, 152, 96-100.	1.9	8
33	Subclinical bluetongue virus infection in domestic ruminants in Taiwan. Veterinary Microbiology, 2010, 142, 225-231.	1.9	18
34	Antigenic domains analysis of classical swine fever virus E2 glycoprotein by mutagenesis and conformation-dependent monoclonal antibodies. Virus Research, 2010, 149, 183-189.	2.2	29
35	Identification of antigen-specific residues on E2 glycoprotein of classical swine fever virus. Virus Research, 2010, 152, 65-72.	2.2	21
36	Epithelioid Leiomyosarcoma in the Visceral Peritoneum of an American Badger (Taxidea Taxus). Journal of Veterinary Diagnostic Investigation, 2005, 17, 86-89.	1.1	1

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37	Bovine Ephemeral Fever in Taiwan (2001-2002). Journal of Veterinary Medical Science, 2005, 67, 411-416.	0.9	34
38	Disseminated Liposarcoma in a Dog. Journal of Veterinary Diagnostic Investigation, 2005, 17, 291-294.	1.1	22
39	Impairment of oxidative burst in porcine neutrophils induced by pseudorabies virus. Veterinary Immunology and Immunopathology, 2004, 101, 123-130.	1.2	3
40	CHRONIC TOXICITY OF A MIXTURE OF CHLORINATED ALKANES AND ALKENES IN ICR MICE. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2002, 65, 279-291.	2.3	18
41	Scirrhous Gastric Carcinoma with Mediastinal Invasion in a Dog. Journal of Veterinary Diagnostic Investigation, 2002, 14, 65-68.	1.1	6
42	In Vitro Migratory Responses of Swine Neutrophils to Actinobacillus pleuropneumoniae.. Experimental Animals, 2001, 50, 139-145.	1.1	6
43	A Primary Retroperitoneal Seminoma Invading the Kidneys of a Cryptorchid Dog.. Experimental Animals, 2001, 50, 341-344.	1.1	4
44	Prevalence of Chlamydophila abortus Infection in Domesticated Ruminants in Taiwan.. Journal of Veterinary Medical Science, 2001, 63, 1215-1220.	0.9	31
45	Unilateral Concurrence of Pyelocaliceal Diverticula and Intracapsular Angiomyolipoma in the Kidney of a Cat. Journal of Veterinary Diagnostic Investigation, 2001, 13, 167-169.	1.1	9
46	Bovine Ephemeral Fever in Taiwan. Journal of Veterinary Diagnostic Investigation, 2001, 13, 462-467.	1.1	42
47	Orbital Adenocarcinoma of Lacrimal Gland Origin in a Dog. Journal of Veterinary Diagnostic Investigation, 2001, 13, 159-161.	1.1	19
48	Hydatidosis in a Chapman's Zebra (Equus Burchelli Antiquorum). Journal of Veterinary Diagnostic Investigation, 2001, 13, 534-537.	1.1	12
49	Interaction of pseudorabies virus with porcine peripheral blood lymphocytes. Journal of Leukocyte Biology, 1992, 52, 441-448.	3.3	27
50	Demyelination induced by murine hepatitis virus JHM strain (MHV-4) is immunologically mediated. Journal of Neuroimmunology, 1990, 30, 31-41.	2.3	162
51	Neuropathogenesis of pseudorabies: leakage of anti-viral antibody and serum constituents into cerebrospinal fluid of infected pigs. Journal of Neuroimmunology, 1989, 21, 3-11.	2.3	9
52	Flow Cytometric Analysis of Porcine Peripheral Blood Leukocytes Infected With Pseudorabies Virus. Journal of Leukocyte Biology, 1988, 43, 256-264.	3.3	21