

# Fun-In Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

840  
citations

471509

17  
h-index

526287

27  
g-index

52  
all docs

52  
docs citations

52  
times ranked

735  
citing authors

#	ARTICLE	IF	CITATIONS
1	Demyelination induced by murine hepatitis virus JHM strain (MHV-4) is immunologically mediated. <i>Journal of Neuroimmunology</i> , 1990, 30, 31-41.	2.3	162
2	The challenges of classical swine fever control: Modified live and E2 subunit vaccines. <i>Virus Research</i> , 2014, 179, 1-11.	2.2	69
3	Bovine Ephemeral Fever in Taiwan. <i>Journal of Veterinary Diagnostic Investigation</i> , 2001, 13, 462-467.	1.1	42
4	Spontaneous neoplasms in zoo mammals, birds, and reptiles in Taiwan – a 10-year survey. <i>Animal Biology</i> , 2012, 62, 95-110.	1.0	37
5	Structures and Functions of Pestivirus Glycoproteins: Not Simply Surface Matters. <i>Viruses</i> , 2015, 7, 3506-3529.	3.3	36
6	Bovine Ephemeral Fever in Taiwan (2001-2002). <i>Journal of Veterinary Medical Science</i> , 2005, 67, 411-416.	0.9	34
7	The role of porcine teschovirus in causing diseases in endemically infected pigs. <i>Veterinary Microbiology</i> , 2012, 161, 88-95.	1.9	32
8	Prevalence of <i>Chlamydophila abortus</i> Infection in Domesticated Ruminants in Taiwan.. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 1215-1220.	0.9	31
9	Antigenic domains analysis of classical swine fever virus E2 glycoprotein by mutagenesis and conformation-dependent monoclonal antibodies. <i>Virus Research</i> , 2010, 149, 183-189.	2.2	29
10	Interaction of pseudorabies virus with porcine peripheral blood lymphocytes. <i>Journal of Leukocyte Biology</i> , 1992, 52, 441-448.	3.3	27
11	Genetic analysis of two Taiwanese bluetongue viruses. <i>Veterinary Microbiology</i> , 2011, 148, 140-149.	1.9	26
12	Disseminated Liposarcoma in a Dog. <i>Journal of Veterinary Diagnostic Investigation</i> , 2005, 17, 291-294.	1.1	22
13	Flow Cytometric Analysis of Porcine Peripheral Blood Leukocytes Infected With Pseudorabies Virus. <i>Journal of Leukocyte Biology</i> , 1988, 43, 256-264.	3.3	21
14	Identification of antigen-specific residues on E2 glycoprotein of classical swine fever virus. <i>Virus Research</i> , 2010, 152, 65-72.	2.2	21
15	Antigenic mimicking with cysteine-based cyclized peptides reveals a previously unknown antigenic determinant on E2 glycoprotein of classical swine fever virus. <i>Virus Research</i> , 2012, 163, 190-196.	2.2	20
16	Orbital Adenocarcinoma of Lacrimal Gland Origin in a Dog. <i>Journal of Veterinary Diagnostic Investigation</i> , 2001, 13, 159-161.	1.1	19
17	CHRONIC TOXICITY OF A MIXTURE OF CHLORINATED ALKANES AND ALKENES IN ICR MICE. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2002, 65, 279-291.	2.3	18
18	Subclinical bluetongue virus infection in domestic ruminants in Taiwan. <i>Veterinary Microbiology</i> , 2010, 142, 225-231.	1.9	18

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19	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. <i>Virus Research</i> , 2012, 168, 56-63.	2.2	16
20	Hydatidosis in a Chapman's Zebra ( <i>Equus Burchelli Antiquorum</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , 2001, 13, 534-537.	1.1	12
21	Multiple models of porcine teschovirus pathogenesis in endemically infected pigs. <i>Veterinary Microbiology</i> , 2014, 168, 69-77.	1.9	12
22	Neuropathogenesis of pseudorabies: leakage of anti-viral antibody and serum constituents into cerebrospinal fluid of infected pigs. <i>Journal of Neuroimmunology</i> , 1989, 21, 3-11.	2.3	9
23	Unilateral Concurrence of Pyelocaliceal Diverticula and Intracapsular Angiomyolipoma in the Kidney of a Cat. <i>Journal of Veterinary Diagnostic Investigation</i> , 2001, 13, 167-169.	1.1	9
24	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. <i>Journal of Virological Methods</i> , 2014, 201, 13-19.	2.1	9
25	Molecular epidemiology of porcine reproductive and respiratory syndrome viruses isolated from 1991 to 2013 in Taiwan. <i>Archives of Virology</i> , 2015, 160, 2709-2718.	2.1	9
26	Identification of a Common Conformational Epitope on the Glycoprotein E2 of Classical Swine Fever Virus and Border Disease Virus. <i>Viruses</i> , 2021, 13, 1655.	3.3	9
27	Presence of bluetongue virus in the marginal zone of the spleen in acute infected sheep. <i>Veterinary Microbiology</i> , 2011, 152, 96-100.	1.9	8
28	A blastema-predominant canine renal nephroblastoma with gingival metastasis: case report and literature review. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 430-437.	1.1	8
29	Deletion in the S1 Region of Porcine Epidemic Diarrhea Virus Reduces the Virulence and Influences the Virus-Neutralizing Activity of the Antibody Induced. <i>Viruses</i> , 2020, 12, 1378.	3.3	7
30	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. <i>Pathogens</i> , 2020, 9, 261.	2.8	7
31	In Vitro Migratory Responses of Swine Neutrophils to <i>Actinobacillus pleuropneumoniae</i> . <i>Experimental Animals</i> , 2001, 50, 139-145.	1.1	6
32	Scirrhous Gastric Carcinoma with Mediastinal Invasion in a Dog. <i>Journal of Veterinary Diagnostic Investigation</i> , 2002, 14, 65-68.	1.1	6
33	Competitive replication kinetics and pathogenicity in pigs co-infected with historical and newly invading classical swine fever viruses. <i>Virus Research</i> , 2017, 228, 39-45.	2.2	6
34	The Tip Region on VP2 Protein of Bluetongue Virus Contains Potential IL-4-Inducing Amino Acid Peptide Segments. <i>Pathogens</i> , 2021, 10, 3.	2.8	6
35	The urinary shedding of porcine teschovirus in endemic field situations. <i>Veterinary Microbiology</i> , 2016, 182, 150-155.	1.9	5
36	A renal adenocarcinoma in a corn snake ( <i>Pantherophis guttatus</i> ) resembling human collecting duct carcinoma. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 599-603.	1.1	5

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37	A Highly Conserved Epitope (RNNQIPQDF) of Porcine teschovirus Induced a Group-Specific Antiserum: A Bioinformatics-Predicted Model with Pan-PTV Potential. <i>Viruses</i> , 2020, 12, 1225.	3.3	5
38	A Primary Retroperitoneal Seminoma Invading the Kidneys of a Cryptorchid Dog.. <i>Experimental Animals</i> , 2001, 50, 341-344.	1.1	4
39	Impairment of oxidative burst in porcine neutrophils induced by pseudorabies virus. <i>Veterinary Immunology and Immunopathology</i> , 2004, 101, 123-130.	1.2	3
40	Urothelial Carcinomas of the Urinary Bladder With Plasmacytoid or Rhabdoid Features and Tendency of Epithelial-Mesenchymal Transition in 3 Dogs. <i>Veterinary Pathology</i> , 2018, 55, 673-677.	1.7	3
41	Teschovirus. <i>Livestock Diseases and Management</i> , 2020, , 123-136.	0.5	3
42	Classical Swine Fever: A Truly Classical Swine Disease. <i>Pathogens</i> , 2020, 9, 745.	2.8	2
43	Type I hypersensitivity is induced in cattle PBMC during Bluetongue virus Taiwan isolate infection. <i>Veterinary Immunology and Immunopathology</i> , 2020, 226, 110071.	1.2	2
44	Epithelioid Leiomyosarcoma in the Visceral Peritoneum of an American Badger ( <i>Taxidea Taxus</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , 2005, 17, 86-89.	1.1	1
45	FREQUENT PRESENCE OF PORCINE TESCHOVIRUS ANTIGENS IN VISCERAL AND LYMPHOID ORGANS OF NONSUPPURATIVE ENCEPHALITIC PIGS IN THE ENDEMIC FIELD SITUATION. <i>Taiwanese Journal of Veterinary Medicine</i> , 2010, 40, 49-55.	0.4	1
46	THE CLASSICAL SWINE FEVER VIRUS LPC VACCINE AND E2 GLYCOPROTEINS PROTECT FROM CHALLENGE WITH GENOTYPICALLY HOMOLOGOUS VIRUSES. <i>Taiwanese Journal of Veterinary Medicine</i> , 2014, 40, 163-172.	0.2	1
47	RAPID DIAGNOSIS OF BLUETONGUE VIRUS SEROTYPES 2 AND 12 INFECTION BY REVERSE TRANSCRIPTION LOOP-MEDIATED ISOTHERMAL AMPLIFICATION. <i>Taiwanese Journal of Veterinary Medicine</i> , 2015, 41, 187-196.	0.2	1
48	A SUBCLINICAL BLUETONGUE VIRUS INFECTION IN RUMINANTS WITH THREE UNIQUE AMINO ACID VARIATIONS ON VP7 CORE PROTEIN OF TAIWAN ISOLATES. <i>Taiwanese Journal of Veterinary Medicine</i> , 2019, 45, 67-77.	0.2	1
49	CASE REPORT: A PRIMARY SPLENIC FIBROSARCOMA WITH HEPATIC METASTASIS IN A CAPTIVE KOALA (PHASCOLARCTOS CINEREUS). <i>Taiwanese Journal of Veterinary Medicine</i> , 2015, 41, 45-49.	0.2	0
50	IMPAIRMENT OF NON-PHAGOCYTOSIS-ASSOCIATED OXIDATIVE BURST TOACTINOBACILLUS PLEUROPNEUMONIAEIN PORCINE NEUTROPHILS INDUCED BY PSEUDORABIES VIRUS. <i>Taiwanese Journal of Veterinary Medicine</i> , 2015, 41, 21-29.	0.2	0
51	Concurrent spindle-cell thymoma and thymic cysts in a Barbary sheep ( <i>Ammotragus lervia</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 744-749.	1.1	0
52	CASE REPORT: UNILATERAL ECTOPIC TESTIS IN THE TUNICA ALBUGINEA CONCURS WITH EPIDIDYMAL HYPERPLASIA IN THE ATROPHIC TESTIS IN A DOG. <i>Taiwanese Journal of Veterinary Medicine</i> , 2017, 43, 307-311.	0.2	0