## Ching-Ho Wang

## List of Publications by Year in descending order

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516710 552781 39 685 16 26 citations g-index h-index papers 39 39 39 880 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Genetic sequence changes related to the attenuation of avian infectious bronchitis virus strain TW2575/98. Virus Genes, 2020, 56, 369-379.	1.6	6
2	REDUCED CHICKEN EMBRYO DWARFING EFFECT IS RELATED TO INFECTIOUS BRONCHITIS VIRUS TW2575/98 REPLICATION EFFICIENCY. TáiwÄฅ ShòuyÄ«xué Zázhì, 2020, 46, 85-93.	0.2	0
3	LOW SPECIFICITY OF A NESTED REVERSE TRANSCRIPTION POLYMERASE CHAIN REACTION TO DETECT AVIAN INFLUENZA VIRUS NUCLEOPROTEIN GENE. TáiwÄn ShòuyÄ«xué Zázhì, 2017, 43, 75-79.	0.2	0
4	DETECTION OF ANTI-RETICULOENDOTHELIOSIS ANTIBODY BY ENZYME-LINKED IMMUNOSORBENT ASSAY USING ENVELOPE PROTEIN EXPRESSED IN BACULOVIRUS. Táiwän ShòuyÄ«xué Zázhì, 2016, 42, 165-170.	0.2	0
5	MORPHOLOGICAL AND IMMUNOHISTOCHEMICAL CHARACTERIZATION OF A RHABDOMYOSARCOMA WITH SYSTEMIC METASTASIS IN AN AVIAN LEUKOSIS VIRUS (ALV) INFECTED CHICKEN. TáiwÄn ShòuyÄ«xué Zázhà 42, 47-52.	g <b>.2</b> 016,	0
6	Detection of infectious bronchitis virus strains similar to Japan in Taiwan. Journal of Veterinary Medical Science, 2016, 78, 867-871.	0.9	5
7	Optical fiber sensor based on surface plasmon resonance for rapid detection of avian influenza virus subtype H6: Initial studies. Journal of Virological Methods, 2016, 233, 15-22.	2.1	47
8	MULTIPLEX REVERSE TRANSCRIPTION POLYMERASE CHAIN REACTION FOR CHICKEN TUMOR VIRUS DETECTION. TáiwÄn ShòuyÄ«xué Zázhì, 2015, 41, 245-249.	0.2	1
9	Influenza A(H6N1) Virus in Dogs, Taiwan. Emerging Infectious Diseases, 2015, 21, 2154-2157.	4.3	39
10	Glycosylation at hemagglutinin Asn-167 protects the H6N1 avian influenza virus from tryptic cleavage at Arg-201 and maintains the viral infectivity. Virus Research, 2015, 197, 101-107.	2.2	7
11	H5 avian influenza virus pathotyping using oligonucleotide microarray. Journal of Virological Methods, 2015, 220, 39-42.	2.1	3
12	A monoclonal antibody recognizes a highly conserved neutralizing epitope on hemagglutinin of H6N1 avian influenza virus. Veterinary Microbiology, 2014, 174, 333-341.	1.9	11
13	Avian oncogenic virus differential diagnosis in chickens using oligonucleotide microarray. Journal of Virological Methods, 2014, 210, 45-50.	2.1	8
14	Comparative Assessment of Oriented Antibody Immobilization on Surface Plasmon Resonance Biosensing. Journal of the Chinese Chemical Society, 2013, 60, 1449-1456.	1.4	7
15	Evolution of infectious bronchitis virus in Taiwan: Positively selected sites in the nucleocapsid protein and their effects on RNA-binding activity. Veterinary Microbiology, 2013, 162, 408-418.	1.9	19
16	Detection of Anti-Reticuloendotheliosis Virus Antibody by Blocking Enzyme-Linked Immunosorbent Assay with Expression Envelope Protein. Avian Diseases, 2013, 57, 71-75.	1.0	2
17	Preparation of monoclonal antibodies against poor immunogenic avian influenza virus proteins. Journal of Immunological Methods, 2013, 387, 43-50.	1.4	11
18	Development of an antigen-capture enzyme-linked immunosorbent assay using monoclonal antibodies for detecting H6 avian influenza viruses. Journal of Microbiology, Immunology and Infection, 2012, 45, 243-247.	3.1	4

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19	A type-specific blocking ELISA for the detection of infectious bronchitis virus antibody. Journal of Virological Methods, 2011, 173, 7-12.	2.1	19
20	Rapid and specific influenza virus detection by functionalized magnetic nanoparticles and mass spectrometry. Journal of Nanobiotechnology, 2011, 9, 52.	9.1	71
21	The Infection of Chicken Tracheal Epithelial Cells with a H6N1 Avian Influenza Virus. PLoS ONE, 2011, 6, e18894.	2.5	8
22	Detection of H6 influenza antibody by blocking enzyme-linked immunosorbent assay. Veterinary Microbiology, 2010, 142, 205-210.	1.9	14
23	Evolution of infectious bronchitis virus in Taiwan: Characterisation of RNA recombination in the nucleocapsid gene. Veterinary Microbiology, 2010, 144, 293-302.	1.9	22
24	A Multiplex Reverse Transcriptase–PCR Assay for the Genotyping of Avian Infectious Bronchitis Viruses. Avian Diseases, 2010, 54, 104-108.	1.0	12
25	The infection of primary avian tracheal epithelial cells with infectious bronchitis virus. Veterinary Research, 2010, 41, 06.	3.0	12
26	Isolation, identification, and complete genome sequence of an avian reticuloendotheliosis virus isolated from geese. Veterinary Microbiology, 2009, 136, 246-249.	1.9	23
27	Identification of Taiwan and China-like recombinant avian infectious bronchitis viruses in Taiwan. Virus Research, 2009, 140, 121-129.	2.2	42
28	Simultaneous detection and differentiation of Newcastle disease and avian influenza viruses using oligonucleotide microarrays. Veterinary Microbiology, 2008, 127, 217-226.	1.9	39
29	H5 Antibody Detection by Blocking Enzyme-Linked Immunosorbent Assay Using a Monoclonal Antibody. Avian Diseases, 2008, 52, 124-129.	1.0	18
30	Sequence changes of infectious bronchitis virus isolates in the 3′ 7.3 kb of the genome after attenuating passage in embryonated eggs. Avian Pathology, 2007, 36, 59-67.	2.0	31
31	Sexing a wider range of avian species based on two <i>CHD1</i> introns with a unified reaction condition. Zoo Biology, 2007, 26, 425-431.	1.2	24
32	Development of attenuated vaccines from Taiwanese infectious bronchitis virus strains. Vaccine, 2006, 24, 785-791.	3.8	45
33	Serological and Virological Surveys of Reticuloendotheliosis in Chickens in Taiwan. Journal of Veterinary Medical Science, 2006, 68, 1315-1320.	0.9	14
34	Cut feather containing rachis as a sampling way for avian sexing. Zoo Biology, 2006, 25, 279-283.	1.2	6
35	Sequence comparison between two quasi strains of H6N1 with different pathogenicity from a single parental isolate. Journal of Microbiology, Immunology and Infection, 2006, 39, 292-6.	3.1	6
36	S1 and N Gene Analysis of Avian Infectious Bronchitis Viruses in Taiwan. Avian Diseases, 2004, 48, 581-589.	1.0	54

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#	Article	IF	CITATIONS
37	Experimental Selection of Virus Derivatives with Variations in Virulence from a Single Low-Pathogenicity H6N1 Avian Influenza Virus Field Isolate. Avian Diseases, 2003, 47, 1416-1422.	1.0	29
38	Pathogenicity and Gene Analysis of Adenovirus from Pigeons with Inclusion Body Hepatitis Journal of Veterinary Medical Science, 2000, 62, 989-993.	0.9	6
39	Restriction Fragment Length Polymorphism Analysis of the F Gene of Newcastle Disease Viruses Isolated from Chickens and an Owl in Taiwan Journal of Veterinary Medical Science, 1999, 61, 1191-1195.	0.9	20