

# Dekang Zhu

## List of Publications by Year in descending order

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246  
papers

3,579  
citations

185998

28  
h-index

301761

39  
g-index

250  
all docs

250  
docs citations

250  
times ranked

1993  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of an indirect ELISA method based on the VP4 protein for detection antibody against duck hepatitis A virus type 1. <i>Journal of Virological Methods</i> , 2022, 300, 114393.	1.0	1
2	Decreased virulence of duck Tembusu virus harboring a mutant NS2A with impaired interaction with STING and IFN $\hat{1}$ <sup>2</sup> induction. <i>Veterinary Microbiology</i> , 2022, 265, 109312.	0.8	0
3	The lysine at position 151 of the duck hepatitis A virus 1 2C protein is critical for its NTPase activities. <i>Veterinary Microbiology</i> , 2022, 264, 109300.	0.8	3
4	RAA Enzyme Is a New Family of Class A Extended-Spectrum $\hat{1}$ <sup>2</sup> -Lactamase from <i>Riemerella anatipestifer</i> Strain RCAD0122. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0175721.	1.4	5
5	Immunogenicity and protection of a <i>Pasteurella multocida</i> strain with a truncated lipopolysaccharide outer core in ducks. <i>Veterinary Research</i> , 2022, 53, 17.	1.1	5
6	Duck plague virus UL41 protein inhibits RIG-I/MDA5-mediated duck IFN- $\hat{1}$ <sup>2</sup> production via mRNA degradation activity. <i>Veterinary Research</i> , 2022, 53, 22.	1.1	2
7	The protein encoded by the duck plague virus UL14 gene regulates virion morphogenesis and affects viral replication. <i>Poultry Science</i> , 2022, 101, 101863.	1.5	0
8	The G92 NS2B mutant of Tembusu virus is involved in severe defects in progeny virus assembly. <i>Veterinary Microbiology</i> , 2022, 267, 109396.	0.8	0
9	Evaluation of the Safety and Immunogenicity of Duck-Plague Virus gE Mutants. <i>Frontiers in Immunology</i> , 2022, 13, 882796.	2.2	6
10	Characterization of RASA-1, a novel class A extended-spectrum beta-lactamase from <i>Riemerella anatipestifer</i> . <i>Veterinary Microbiology</i> , 2022, 270, 109456.	0.8	6
11	Assembly-defective Tembusu virus ectopically expressing capsid protein is an approach for live-attenuated flavivirus vaccine development. <i>Npj Vaccines</i> , 2022, 7, 51.	2.9	1
12	Role of the homologous MTase-RdRp interface of flavivirus intramolecular NS5 on duck tembusu virus. <i>Veterinary Microbiology</i> , 2022, 269, 109433.	0.8	2
13	RNA-Seq analysis of duck embryo fibroblast cells gene expression during duck Tembusu virus infection. <i>Veterinary Research</i> , 2022, 53, 34.	1.1	2
14	Features and Functions of the Conserved Herpesvirus Tegument Protein UL11 and Its Binding Partners. <i>Frontiers in Microbiology</i> , 2022, 13, .	1.5	1
15	Identification of duck GSDME: Tissue distribution, proteolysis and cellular location. <i>Cytokine</i> , 2022, 156, 155925.	1.4	2
16	The autophagy-related degradation of MDA5 by Tembusu virus nonstructural 2B disrupts IFN $\hat{1}$ <sup>2</sup> production. <i>FASEB Journal</i> , 2022, 36, .	0.2	1
17	The substitution at residue 218 of the NS5 protein methyltransferase domain of Tembusu virus impairs viral replication and translation and may triggers RIG-I-like receptor signaling. <i>Poultry Science</i> , 2022, 101, 102017.	1.5	2
18	Duck hepatitis A virus type 1 mediates cell cycle arrest in the S phase. <i>Virology Journal</i> , 2022, 19, .	1.4	2

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19	Duck Tembusu virus infection induces mitochondrial-mediated and death receptor-mediated apoptosis in duck embryo fibroblasts. <i>Veterinary Research</i> , 2022, 53, .	1.1	2
20	A proposed disease classification system for duck viral hepatitis. <i>Poultry Science</i> , 2022, , 102042.	1.5	0
21	Two nuclear localization signals regulate intracellular localization of the duck enteritis virus UL13 protein. <i>Poultry Science</i> , 2021, 100, 26-38.	1.5	2
22	Immunogenicity and protection efficacy of a <i>Salmonella enterica</i> serovar Typhimurium fnr, arcA and fliC mutant. <i>Vaccine</i> , 2021, 39, 588-595.	1.7	10
23	The Roles of Envelope Glycoprotein M in the Life Cycle of Some Alpha herpesviruses. <i>Frontiers in Microbiology</i> , 2021, 12, 631523.	1.5	2
24	Natural Transformation of <i>Riemerella columbina</i> and Its Determinants. <i>Frontiers in Microbiology</i> , 2021, 12, 634895.	1.5	4
25	Functional characterization of Fur in iron metabolism, oxidative stress resistance and virulence of <i>Riemerella anatipestifer</i> . <i>Veterinary Research</i> , 2021, 52, 48.	1.1	11
26	The lipopolysaccharide outer core transferase genes <i>pcgD</i> and <i>hptE</i> contribute differently to the virulence of <i>Pasteurella multocida</i> in ducks. <i>Veterinary Research</i> , 2021, 52, 37.	1.1	6
27	Duck Hepatitis A Virus Type 1 Induces eIF2 $\gamma$ Phosphorylation-Dependent Cellular Translation Shutoff via PERK/GCN2. <i>Frontiers in Microbiology</i> , 2021, 12, 624540.	1.5	5
28	DPV UL41 gene encoding protein induces host shutoff activity and affects viral replication. <i>Veterinary Microbiology</i> , 2021, 255, 108979.	0.8	8
29	Amelioration of Beta Interferon Inhibition by NS4B Contributes to Attenuating Tembusu Virus Virulence in Ducks. <i>Frontiers in Immunology</i> , 2021, 12, 671471.	2.2	5
30	Tracing genetic signatures of bat-to-human coronaviruses and early transmission of North American SARS-CoV-2. <i>Transboundary and Emerging Diseases</i> , 2021, , .	1.3	3
31	SC75741 antagonizes vesicular stomatitis virus, duck Tembusu virus, and duck plague virus infection in duck cells through promoting innate immune responses. <i>Poultry Science</i> , 2021, 100, 101085.	1.5	5
32	Molecular cloning of duck CD40 and its immune function research. <i>Poultry Science</i> , 2021, 100, 101100.	1.5	0
33	The intracellular domain of duck plague virus glycoprotein E affects UL11 protein incorporation into viral particles. <i>Veterinary Microbiology</i> , 2021, 257, 109078.	0.8	10
34	Substitutions at Loop Regions of TMUV E Protein Domain III Differentially Impair Viral Entry and Assembly. <i>Frontiers in Microbiology</i> , 2021, 12, 688172.	1.5	1
35	Multifaceted Roles of ICP22/ORF63 Proteins in the Life Cycle of Human Herpesviruses. <i>Frontiers in Microbiology</i> , 2021, 12, 668461.	1.5	6
36	An Exposed Outer Membrane Hemin-Binding Protein Facilitates Hemin Transport by a TonB-Dependent Receptor in <i>Riemerella anatipestifer</i> . <i>Applied and Environmental Microbiology</i> , 2021, 87, e0036721.	1.4	9

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37	Effect of Nutritional Determinants and TonB on the Natural Transformation of <i>Riemerella anatipestifer</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 644868.	1.5	4
38	Emergence of a novel pegivirus species in southwest China showing a high rate of coinfection with parvovirus and circovirus in geese. <i>Poultry Science</i> , 2021, 100, 101251.	1.5	5
39	Replication/Assembly Defective Avian Flavivirus With Internal Deletions in the Capsid Can Be Used as an Approach for Living Attenuated Vaccine. <i>Frontiers in Immunology</i> , 2021, 12, 694959.	2.2	4
40	Distribution and association of antimicrobial resistance and virulence traits in <i>Escherichia coli</i> isolates from healthy waterfowls in Hainan, China. <i>Ecotoxicology and Environmental Safety</i> , 2021, 220, 112317.	2.9	21
41	Identification of the Natural Transformation Genes in <i>Riemerella anatipestifer</i> by Random Transposon Mutagenesis. <i>Frontiers in Microbiology</i> , 2021, 12, 712198.	1.5	3
42	Putative <i>Riemerella anatipestifer</i> Outer Membrane Protein H Affects Virulence. <i>Frontiers in Microbiology</i> , 2021, 12, 708225.	1.5	7
43	Construction of an Infectious Clone for Mosquito-Derived Tembusu Virus Prototypical Strain. <i>Virologica Sinica</i> , 2021, 36, 1678-1681.	1.2	3
44	N130, N175 and N207 are N-linked glycosylation sites of duck Tembusu virus NS1 that are important for viral multiplication, viremia and virulence in ducklings. <i>Veterinary Microbiology</i> , 2021, 261, 109215.	0.8	8
45	High incidence of multi-drug resistance and heterogeneity of mobile genetic elements in <i>Escherichia coli</i> isolates from diseased ducks in Sichuan province of China. <i>Ecotoxicology and Environmental Safety</i> , 2021, 222, 112475.	2.9	9
46	Nuclear localization of duck Tembusu virus NS5 protein attenuates viral replication in vitro and NS5-NS2B3 interaction. <i>Veterinary Microbiology</i> , 2021, 262, 109239.	0.8	4
47	Motif C in nonstructural protein 5 of duck Tembusu virus is essential for viral proliferation. <i>Veterinary Microbiology</i> , 2021, 262, 109224.	0.8	0
48	The activation and limitation of the bacterial natural transformation system: The function in genome evolution and stability. <i>Microbiological Research</i> , 2021, 252, 126856.	2.5	8
49	Updates on the global dissemination of colistin-resistant <i>Escherichia coli</i> : An emerging threat to public health. <i>Science of the Total Environment</i> , 2021, 799, 149280.	3.9	32
50	Comparative genomics and metabolomics analysis of <i>Riemerella anatipestifer</i> strain CH-1 and CH-2. <i>Scientific Reports</i> , 2021, 11, 616.	1.6	3
51	Methyltransferase-Deficient Avian Flaviviruses Are Attenuated Due to Suppression of Viral RNA Translation and Induction of a Higher Innate Immunity. <i>Frontiers in Immunology</i> , 2021, 12, 751688.	2.2	3
52	DHAV-1 Blocks the Signaling Pathway Upstream of Type I Interferon by Inhibiting the Interferon Regulatory Factor 7 Protein. <i>Frontiers in Microbiology</i> , 2021, 12, 700434.	1.5	6
53	The LORF5 Gene Is Non-essential for Replication but Important for Duck Plague Virus Cell-to-Cell Spread Efficiently in Host Cells. <i>Frontiers in Microbiology</i> , 2021, 12, 744408.	1.5	4
54	ICP22/IE63 Mediated Transcriptional Regulation and Immune Evasion: Two Important Survival Strategies for Alphaherpesviruses. <i>Frontiers in Immunology</i> , 2021, 12, 743466.	2.2	2

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55	UL11 Protein Is a Key Participant of the Duck Plague Virus in Its Life Cycle. <i>Frontiers in Microbiology</i> , 2021, 12, 792361.	1.5	5
56	Emergence of a multidrug-resistant hypervirulent <i>Pasteurella multocida</i> ST342 strain with a floR-carrying plasmid. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 20, 348-350.	0.9	12
57	Pan-genome analysis of <i>Riemerella anatipestifer</i> reveals its genomic diversity and acquired antibiotic resistance associated with genomic islands. <i>Functional and Integrative Genomics</i> , 2020, 20, 307-320.	1.4	8
58	Duck enteritis virus UL21 is a late gene encoding a protein that interacts with pUL16. <i>BMC Veterinary Research</i> , 2020, 16, 8.	0.7	8
59	Development of a simple and rapid immunochromatographic strip test for detecting duck plague virus antibodies based on gl protein. <i>Journal of Virological Methods</i> , 2020, 277, 113803.	1.0	4
60	Comparison of immunohistochemistry and Ziehl-Neelsen staining for detecting the distribution of <i>Mycobacterium avium</i> subsp <i>avium</i> in naturally infected domestic Pekin ducks ( <i>Anas</i> )	0.0	0
61	SOCS Proteins Participate in the Regulation of Innate Immune Response Caused by Viruses. <i>Frontiers in Immunology</i> , 2020, 11, 558341.	2.2	41
62	Duck enteritis virus pUL47, as a late structural protein localized in the nucleus, mainly depends on residues 40 to 50 and 768 to 777 and inhibits IFN- $\beta$ signalling by interacting with STAT1. <i>Veterinary Research</i> , 2020, 51, 135.	1.1	8
63	The First Nonmammalian Pegivirus Demonstrates Efficient In Vitro Replication and High Lymphtropism. <i>Journal of Virology</i> , 2020, 94, .	1.5	9
64	The functional identification of Dps in oxidative stress resistance and virulence of <i>Riemerella anatipestifer</i> CH-1 using a new unmarked gene deletion strategy. <i>Veterinary Microbiology</i> , 2020, 247, 108730.	0.8	14
65	Determinants of duck Tembusu virus NS2A/2B polyprotein procession attenuated viral replication and proliferation in vitro. <i>Scientific Reports</i> , 2020, 10, 12423.	1.6	0
66	Enterovirus Replication Organelles and Inhibitors of Their Formation. <i>Frontiers in Microbiology</i> , 2020, 11, 1817.	1.5	21
67	Structures and Functions of the 3' Untranslated Regions of Positive-Sense Single-Stranded RNA Viruses Infecting Humans and Animals. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 453.	1.8	23
68	Alphaherpesvirus Major Tegument Protein VP22: Its Precise Function in the Viral Life Cycle. <i>Frontiers in Microbiology</i> , 2020, 11, 1908.	1.5	13
69	The Role of VP16 in the Life Cycle of Alphaherpesviruses. <i>Frontiers in Microbiology</i> , 2020, 11, 1910.	1.5	21
70	Research Note: Duck plague virus glycoprotein I influences cell-cell spread and final envelope acquisition. <i>Poultry Science</i> , 2020, 99, 6647-6652.	1.5	1
71	Host shutoff activity of VHS and SOX-like proteins: role in viral survival and immune evasion. <i>Virology Journal</i> , 2020, 17, 68.	1.4	13
72	Development and evaluation of an indirect ELISA based on recombinant structural protein VP2 to detect antibodies against duck hepatitis A virus. <i>Journal of Virological Methods</i> , 2020, 282, 113903.	1.0	2

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73	Duck Tembusu virus promotes the expression of suppressor of cytokine signaling 1 by downregulating miR-148a-5p to facilitate virus replication. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104392.	1.0	6
74	cis -Acting Sequences and Secondary Structures in Untranslated Regions of Duck Tembusu Virus RNA Are Important for Cap-Independent Translation and Viral Proliferation. <i>Journal of Virology</i> , 2020, 94, .	1.5	10
75	Regulation of Apoptosis by Enteroviruses. <i>Frontiers in Microbiology</i> , 2020, 11, 1145.	1.5	11
76	Duck Enteritis Virus VP16 Antagonizes IFN- $\gamma$ -Mediated Antiviral Innate Immunity. <i>Journal of Immunology Research</i> , 2020, 2020, 1-13.	0.9	5
77	Duck IFIT5 differentially regulates Tembusu virus replication and inhibits virus-triggered innate immune response. <i>Cytokine</i> , 2020, 133, 155161.	1.4	7
78	Stabilization of a full-length infectious cDNA clone for duck Tembusu virus by insertion of an intron. <i>Journal of Virological Methods</i> , 2020, 283, 113922.	1.0	13
79	Isolation and Selection of Duck Primary Cells as Pathogenic and Innate Immunologic Cell Models for Duck Plague Virus. <i>Frontiers in Immunology</i> , 2020, 10, 3131.	2.2	9
80	DEF Cell-Derived Exosomal miR-148a-5p Promotes DTMUV Replication by Negative Regulating TLR3 Expression. <i>Viruses</i> , 2020, 12, 94.	1.5	12
81	Autophagy Promotes Duck Tembusu Virus Replication by Suppressing p62/SQSTM1-Mediated Innate Immune Responses In Vitro. <i>Vaccines</i> , 2020, 8, 22.	2.1	9
82	Duplicate US1 Genes of Duck Enteritis Virus Encode a Non-essential Immediate Early Protein Localized to the Nucleus. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 9, 463.	1.8	9
83	The Pivotal Roles of US3 Protein in Cell-to-Cell Spread and Virion Nuclear Egress of Duck Plague Virus. <i>Scientific Reports</i> , 2020, 10, 7181.	1.6	15
84	Autophagy Is a Potential Therapeutic Target Against Duck Tembusu Virus Infection in vivo. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 155.	1.8	2
85	Duck Tembusu Virus Utilizes miR-221-3p Expression to Facilitate Viral Replication via Targeting of Suppressor of Cytokine Signaling 5. <i>Frontiers in Microbiology</i> , 2020, 11, 596.	1.5	7
86	Duck plague virus gE serves essential functions during the virion final envelopment through influence capsids budding into the cytoplasmic vesicles. <i>Scientific Reports</i> , 2020, 10, 5658.	1.6	10
87	Binding of Duck Tembusu Virus Nonstructural Protein 2A to Duck STING Disrupts Induction of Its Signal Transduction Cascade To Inhibit Beta Interferon Induction. <i>Journal of Virology</i> , 2020, 94, .	1.5	32
88	Emergence of Escherichia coli isolates producing NDM-1 carbapenemase from waterfowls in Hainan island, China. <i>Acta Tropica</i> , 2020, 207, 105485.	0.9	4
89	Universal RNA Secondary Structure Insight Into Mosquito-Borne Flavivirus (MBFV) cis-Acting RNA Biology. <i>Frontiers in Microbiology</i> , 2020, 11, 473.	1.5	7
90	Transcriptome analysis of duck embryo fibroblasts for the dynamic response to duck tembusu virus infection and dual regulation of apoptosis genes. <i>Aging</i> , 2020, 12, 17503-17527.	1.4	10

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91	Duck interferon regulatory factor 7 (IRF7) can control duck Tembusu virus (DTMUV) infection by triggering type I interferon production and its signal transduction pathway. <i>Cytokine</i> , 2019, 113, 31-38.	1.4	31
92	Class 1 integrons as predominant carriers in <i>Escherichia coli</i> isolates from waterfowls in Hainan, China. <i>Ecotoxicology and Environmental Safety</i> , 2019, 183, 109514.	2.9	20
93	DprA Is Essential for Natural Competence in <i>Riemerella anatipestifer</i> and Has a Conserved Evolutionary Mechanism. <i>Frontiers in Genetics</i> , 2019, 10, 429.	1.1	15
94	Role of LptD in Resistance to Glutaraldehyde and Pathogenicity in <i>Riemerella anatipestifer</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1443.	1.5	6
95	Therapeutic effects of duck Tembusu virus capsid protein fused with staphylococcal nuclease protein to target Tembusu infection in vitro. <i>Veterinary Microbiology</i> , 2019, 235, 295-300.	0.8	7
96	Development of a markerless gene deletion strategy using rpsL as a counterselectable marker and characterization of the function of RAOC_1534 in <i>Riemerella anatipestifer</i> ATCC11845 using this strategy. <i>PLoS ONE</i> , 2019, 14, e0218241.	1.1	4
97	Flavivirus RNA-Dependent RNA Polymerase Interacts with Genome UTRs and Viral Proteins to Facilitate Flavivirus RNA Replication. <i>Viruses</i> , 2019, 11, 929.	1.5	19
98	Binding of the Duck Tembusu Virus Protease to STING Is Mediated by NS2B and Is Crucial for STING Cleavage and for Impaired Induction of IFN- $\beta$ . <i>Journal of Immunology</i> , 2019, 203, 3374-3385.	0.4	56
99	Apoptosis and Autophagy in Picornavirus Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2032.	1.5	20
100	Innate Immune Evasion of Alphaherpesvirus Tegument Proteins. <i>Frontiers in Immunology</i> , 2019, 10, 2196.	2.2	35
101	Mutations in VP0 and 2C Proteins of Duck Hepatitis A Virus Type 3 Attenuate Viral Infection and Virulence. <i>Vaccines</i> , 2019, 7, 111.	2.1	5
102	Role of the gldK gene in the virulence of <i>Riemerella anatipestifer</i> . <i>Poultry Science</i> , 2019, 98, 2414-2421.	1.5	9
103	Comparative analysis reveals the Genomic Islands in <i>Pasteurella multocida</i> population genetics: on Symbiosis and adaptability. <i>BMC Genomics</i> , 2019, 20, 63.	1.2	9
104	Amyloid A amyloidosis secondary to avian tuberculosis in naturally infected domestic pekin ducks ( <i>Anas platyrhynchos domestica</i> ). <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 63, 136-141.	0.7	2
105	Genetically stable reporter virus, subgenomic replicon and packaging system of duck Tembusu virus based on a reverse genetics system. <i>Virology</i> , 2019, 533, 86-92.	1.1	20
106	First Report of Integrative Conjugative Elements in <i>Riemerella anatipestifer</i> Isolates From Ducks in China. <i>Frontiers in Veterinary Science</i> , 2019, 6, 128.	0.9	10
107	Rifampin resistance and its fitness cost in <i>Riemerella anatipestifer</i> . <i>BMC Microbiology</i> , 2019, 19, 107.	1.3	13
108	New Perspectives on <i>Galleria mellonella</i> Larvae as a Host Model Using <i>Riemerella anatipestifer</i> as a Proof of Concept. <i>Infection and Immunity</i> , 2019, 87, .	1.0	13

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109	Biochemical characterization of recombinant Avihepatovirus 3C protease and its localization. <i>Virology Journal</i> , 2019, 16, 54.	1.4	10
110	Alpha-Herpesvirus Thymidine Kinase Genes Mediate Viral Virulence and Are Potential Therapeutic Targets. <i>Frontiers in Microbiology</i> , 2019, 10, 941.	1.5	38
111	Comparative genome-scale modelling of the pathogenic <i>Flavobacteriaceae</i> species <i>Riemerella anatipestifer</i> in China. <i>Environmental Microbiology</i> , 2019, 21, 2836-2851.	1.8	13
112	DHAV-1 Inhibits Type I Interferon Signaling to Assist Viral Adaption by Increasing the Expression of SOCS3. <i>Frontiers in Immunology</i> , 2019, 10, 731.	2.2	15
113	Molecular characterization and antiapoptotic function analysis of the duck plague virus Us5 gene. <i>Scientific Reports</i> , 2019, 9, 4851.	1.6	13
114	High prevalence of CTX-M belonging to ST410 and ST889 among ESBL producing <i>E. coli</i> isolates from waterfowl birds in China's tropical island, Hainan. <i>Acta Tropica</i> , 2019, 194, 30-35.	0.9	18
115	Growth characteristics of the novel goose parvovirus SD15 strain in vitro. <i>BMC Veterinary Research</i> , 2019, 15, 63.	0.7	5
116	Expression and purification of the truncated duck DTMUV NS5 protein and the subcellular localization of NS5 in vitro. <i>Poultry Science</i> , 2019, 98, 2989-2996.	1.5	6
117	Terminase Large Subunit Provides a New Drug Target for Herpesvirus Treatment. <i>Viruses</i> , 2019, 11, 219.	1.5	15
118	Development and evaluation of an indirect ELISA based on recombinant nonstructural protein 3A to detect antibodies to duck hepatitis A virus type 1. <i>Journal of Virological Methods</i> , 2019, 268, 56-61.	1.0	6
119	Duck Plague Virus Promotes DEF Cell Apoptosis by Activating Caspases, Increasing Intracellular ROS Levels and Inducing Cell Cycle S-Phase Arrest. <i>Viruses</i> , 2019, 11, 196.	1.5	13
120	The 164 <sup>th</sup> , 165 <sup>th</sup> , and 167 <sup>th</sup> residues of VP1 are vital for goose parvovirus proliferation in GEFs based on PCR-based reverse genetics system. <i>Virology Journal</i> , 2019, 16, 136.	1.4	1
121	The VP3 protein of duck hepatitis A virus mediates host cell adsorption and apoptosis. <i>Scientific Reports</i> , 2019, 9, 16783.	1.6	15
122	Heparin sulfate is the attachment factor of duck Tembus virus on both BHK21 and DEF cells. <i>Virology Journal</i> , 2019, 16, 134.	1.4	8
123	Downregulation of microRNA-30a-5p contributes to the replication of duck enteritis virus by regulating Beclin-1-mediated autophagy. <i>Virology Journal</i> , 2019, 16, 144.	1.4	14
124	Prevalence of fluoroquinolone resistance and mutations in the <i>gyrA</i> , <i>parC</i> and <i>parE</i> genes of <i>Riemerella anatipestifer</i> isolated from ducks in China. <i>BMC Microbiology</i> , 2019, 19, 271.	1.3	7
125	CpG oligodeoxynucleotide-specific duck TLR21 mediates activation of NF- $\kappa$ B signaling pathway and plays an important role in the host defence of DPV infection. <i>Molecular Immunology</i> , 2019, 106, 87-98.	1.0	8
126	Duck plague virus Glycoprotein J is functional but slightly impaired in viral replication and cell-to-cell spread. <i>Scientific Reports</i> , 2018, 8, 4069.	1.6	19



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127	ATPase activity of GroEL is dependent on GroES and its response for environmental stress in <i>Riemerella anatipestifer</i> . <i>Microbial Pathogenesis</i> , 2018, 121, 51-58.	1.3	8
128	The 164 <sup>â€š</sup> K, 165 <sup>â€š</sup> K and 167 <sup>â€š</sup> K residues in 160YPVWKKPKLTEE171 are required for the nuclear import of goose parvovirus VP1. <i>Virology</i> , 2018, 519, 17-22.	1.1	10
129	Molecular identification of goose ( <i>Anser cygnoide</i> ) suppressor ubiquitin-specific protease 18 (USP18) and the effects of goose IFN and TMLUV on its comparative transcripts. <i>Poultry Science</i> , 2018, 97, 1022-1031.	1.5	0
130	Duck stimulator of interferon genes plays an important role in host anti-duck plague virus infection through an IFN-dependent signalling pathway. <i>Cytokine</i> , 2018, 102, 191-199.	1.4	25
131	Molecular epidemiology of duck hepatitis a virus types 1 and 3 in China, 2010-2015. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 10-15.	1.3	62
132	Programmed cell death: the battlefield between the host and alpha-herpesviruses and a potential avenue for cancer treatment. <i>Oncotarget</i> , 2018, 9, 30704-30719.	0.8	10
133	US10 Protein Is Crucial but not Indispensable for Duck Enteritis Virus Infection in Vitro. <i>Scientific Reports</i> , 2018, 8, 16510.	1.6	10
134	DHAV-1 2A1 Peptide â€š A Newly Discovered Co-expression Tool That Mediates the Ribosomal â€šSkippingâ€š Function. <i>Frontiers in Microbiology</i> , 2018, 9, 2727.	1.5	12
135	Induction of a protective response in ducks vaccinated with a DNA vaccine encoding engineered duck circovirus Capsid protein. <i>Veterinary Microbiology</i> , 2018, 225, 40-47.	0.8	7
136	Co-localization of and interaction between duck enteritis virus glycoprotein H and L. <i>BMC Veterinary Research</i> , 2018, 14, 255.	0.7	6
137	Transcriptomic Characterization of a Chicken Embryo Model Infected With Duck Hepatitis A Virus Type 1. <i>Frontiers in Immunology</i> , 2018, 9, 1845.	2.2	20
138	Analysis of the microRNA expression profiles in DEF cells infected with duck Tembusu virus. <i>Infection, Genetics and Evolution</i> , 2018, 63, 126-134.	1.0	14
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