

Lei Tan

List of Publications by Year in descending order

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1040056

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#	ARTICLE	IF	CITATIONS
1	Inhibition of anti-viral stress granule formation by coronavirus endoribonuclease nsp15 ensures efficient virus replication. <i>PLoS Pathogens</i> , 2021, 17, e1008690.	4.7	83
2	Newcastle Disease Virus Induced Pathologies Severely Affect the Exocrine and Endocrine Functions of the Pancreas in Chickens. <i>Genes</i> , 2021, 12, 495.	2.4	5
3	Genome-Wide Analysis of Alternative Splicing during Host-Virus Interactions in Chicken. <i>Viruses</i> , 2021, 13, 2409.	3.3	3
4	Development of a Recombinant Thermostable Newcastle Disease Virus (NDV) Vaccine Express Infectious Bronchitis Virus (IBV) Multiple Epitopes for Protecting against IBV and NDV Challenges. <i>Vaccines</i> , 2020, 8, 564.	4.4	6
5	A Recombinant La Sota Vaccine Strain Expressing Multiple Epitopes of Infectious Bronchitis Virus (IBV) Protects Specific Pathogen-Free (SPF) Chickens against IBV and NDV Challenges. <i>Vaccines</i> , 2019, 7, 170.	4.4	13
6	Newcastle disease virus infection triggers HMGB1 release to promote the inflammatory response. <i>Virology</i> , 2018, 525, 19-31.	2.4	40
7	Supplementation of Vitamin E Protects Chickens from Newcastle Disease Virus-Mediated Exacerbation of Intestinal Oxidative Stress and Tissue Damage. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 1655-1666.	1.6	28
8	Potential of genotype VII Newcastle disease viruses to cause differential infections in chickens and ducks. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1851-1862.	3.0	19
9	Vitamin E Supplementation Ameliorates Newcastle Disease Virus-Induced Oxidative Stress and Alleviates Tissue Damage in the Brains of Chickens. <i>Viruses</i> , 2018, 10, 173.	3.3	19
10	Deep Sequencing-Based Transcriptome Profiling Reveals Avian Interferon-Stimulated Genes and Provides Comprehensive Insight into Newcastle Disease Virus-Induced Host Responses. <i>Viruses</i> , 2018, 10, 162.	3.3	25
11	Infectious bronchitis virus poly-epitope-based vaccine protects chickens from acute infection. <i>Vaccine</i> , 2016, 34, 5209-5216.	3.8	21
12	Prediction and identification of novel IBV S1 protein derived CTL epitopes in chicken. <i>Vaccine</i> , 2016, 34, 380-386.	3.8	34
13	Non-Targeted Metabolomic Analysis of Chicken Kidneys in Response to Coronavirus IBV Infection Under Stress Induced by Dexamethasone. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	5