Zhuo Li

List of Publications by Year in descending order

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		516561	677027
24	702	16	22
papers	citations	h-index	g-index
25	25	25	898
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Beilong virus, a novel paramyxovirus with the largest genome of non-segmented negative-stranded RNA viruses. Virology, 2006, 346, 219-228.	1.1	94
2	Improved rapid amplification of cDNA ends (RACE) for mapping both the $5\hat{a} \in \mathbb{Z}^2$ and $3\hat{a} \in \mathbb{Z}^2$ terminal sequences of paramyxovirus genomes. Journal of Virological Methods, 2005, 130, 154-156.	1.0	91
3	Rescue of wild-type mumps virus from a strain associated with recent outbreaks helps to define the role of the SH ORF in the pathogenesis of mumps virus. Virology, 2011, 417, 126-136.	1.1	44
4	Single-Dose Vaccination of a Recombinant Parainfluenza Virus 5 Expressing NP from H5N1 Virus Provides Broad Immunity against Influenza A Viruses. Journal of Virology, 2013, 87, 5985-5993.	1.5	44
5	Single-Dose, Intranasal Immunization with Recombinant Parainfluenza Virus 5 Expressing Middle East Respiratory Syndrome Coronavirus (MERS-CoV) Spike Protein Protects Mice from Fatal MERS-CoV Infection. MBio, 2020, 11, .	1.8	43
6	Recombinant Parainfluenza Virus 5 Vaccine Encoding the Influenza Virus Hemagglutinin Protects against H5N1 Highly Pathogenic Avian Influenza Virus Infection following Intranasal or Intramuscular Vaccination of BALB/c Mice. Journal of Virology, 2013, 87, 363-371.	1.5	42
7	Recombinant Parainfluenza Virus 5 Expressing Hemagglutinin of Influenza A Virus H5N1 Protected Mice against Lethal Highly Pathogenic Avian Influenza Virus H5N1 Challenge. Journal of Virology, 2013, 87, 354-362.	1.5	38
8	PLK1 Down-Regulates Parainfluenza Virus 5 Gene Expression. PLoS Pathogens, 2009, 5, e1000525.	2.1	37
9	Function of the Small Hydrophobic Protein of J Paramyxovirus. Journal of Virology, 2011, 85, 32-42.	1.5	34
10	A respiratory syncytial virus (RSV) vaccine based on parainfluenza virus 5 (PIV5). Vaccine, 2014, 32, 3050-3057.	1.7	34
11	The V Protein of Mumps Virus Plays a Critical Role in Pathogenesis. Journal of Virology, 2012, 86, 1768-1776.	1.5	30
12	Efficacy of Parainfluenza Virus 5 Mutants Expressing Hemagglutinin from H5N1 Influenza A Virus in Mice. Journal of Virology, 2013, 87, 9604-9609.	1.5	27
13	Vaccination with Recombinant Parainfluenza Virus 5 Expressing Neuraminidase Protects against Homologous and Heterologous Influenza Virus Challenge. Journal of Virology, 2017, 91, .	1.5	26
14	Roles of Serine and Threonine Residues of Mumps Virus P Protein in Viral Transcription and Replication. Journal of Virology, 2014, 88, 4414-4422.	1.5	23
15	Parainfluenza Virus 5 Expressing Wild-Type or Prefusion Respiratory Syncytial Virus (RSV) Fusion Protein Protects Mice and Cotton Rats from RSV Challenge. Journal of Virology, 2017, 91, .	1.5	21
16	Efficacy of a Parainfluenza Virus 5 (PIV5)-Based H7N9 Vaccine in Mice and Guinea Pigs: Antibody Titer towards HA Was Not a Good Indicator for Protection. PLoS ONE, 2015, 10, e0120355.	1.1	17
17	Type II integral membrane protein, TM of J paramyxovirus promotes cell-to-cell fusion. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 12504-12509.	3.3	15
18	The L Gene of J Paramyxovirus Plays a Critical Role in Viral Pathogenesis. Journal of Virology, 2013, 87, 12990-12998.	1.5	12

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#	Article	IF	CITATION
19	Role of Small Hydrophobic Protein of J Paramyxovirus in Virulence. Journal of Virology, 2018, 92, .	1.5	11
20	Mumps Virus Nucleoprotein Enhances Phosphorylation of the Phosphoprotein by Polo-Like Kinase 1. Journal of Virology, 2016, 90, 1588-1598.	1.5	8
21	Developing a platform system for gene delivery: amplifying virus-like particles (AVLP) as an influenza vaccine. Npj Vaccines, 2017, 2, 32.	2.9	5
22	A chimeric influenza hemagglutinin delivered by parainfluenza virus 5 vector induces broadly protective immunity against genetically divergent influenza a H1 viruses in swine. Veterinary Microbiology, 2020, 250, 108859.	0.8	4
23	The novel gene AngRem104 downregulates glucocorticoid receptor expression and activates NF-κB in human mesangial cells. Biochemical and Biophysical Research Communications, 2008, 369, 1057-1060.	1.0	O
24	Evaluation of a New Viral Vaccine Vector in Mice and Rhesus Macaques: J Paramyxovirus Expressing Hemagglutinin of Influenza A Virus H5N1. Journal of Virology, 2021, 95, e0132121.	1.5	0