

Qihan Li

List of Publications by Year in descending order

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56
papers

940
citations

430874

18
h-index

501196

28
g-index

62
all docs

62
docs citations

62
times ranked

1478
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal rhesus monkey is a potential animal model for studying pathogenesis of EV71 infection. <i>Virology</i> , 2011, 412, 91-100.	2.4	67
2	Mumps virus-induced innate immune responses in mouse Sertoli and Leydig cells. <i>Scientific Reports</i> , 2016, 6, 19507.	3.3	65
3	Antibody-dependent enhancement of dengue virus infection inhibits RLR-mediated Type-I IFN-independent signalling through upregulation of cellular autophagy. <i>Scientific Reports</i> , 2016, 6, 22303.	3.3	50
4	Herpes Simplex Virus 1 Infection of Tree Shrews Differs from That of Mice in the Severity of Acute Infection and Viral Transcription in the Peripheral Nervous System. <i>Journal of Virology</i> , 2016, 90, 790-804.	3.4	49
5	Cationic nanoparticles directly bind angiotensin-converting enzyme 2 and induce acute lung injury in mice. <i>Particle and Fibre Toxicology</i> , 2015, 12, 4.	6.2	44
6	The mutated tegument protein UL7 attenuates the virulence of herpes simplex virus 1 by reducing the modulation of β -4 gene transcription. <i>Virology Journal</i> , 2016, 13, 152.	3.4	40
7	CTCF interacts with the lytic HSV-1 genome to promote viral transcription. <i>Scientific Reports</i> , 2017, 7, 39861.	3.3	38
8	Characteristics of herpes simplex virus infection and pathogenesis suggest a strategy for vaccine development. <i>Reviews in Medical Virology</i> , 2019, 29, e2054.	8.3	38
9	Distinct infection process of SARS-CoV-2 in human bronchial epithelial cell lines. <i>Journal of Medical Virology</i> , 2020, 92, 2830-2838.	5.0	37
10	Immunity and clinical efficacy of an inactivated enterovirus 71 vaccine in healthy Chinese children: a report of further observations. <i>BMC Medicine</i> , 2015, 13, 226.	5.5	32
11	The Preferential Infection of Astrocytes by Enterovirus 71 Plays a Key Role in the Viral Neurogenic Pathogenesis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 192.	3.9	31
12	The interaction of the SARS coronavirus non-structural protein 10 with the cellular oxido-reductase system causes an extensive cytopathic effect. <i>Journal of Clinical Virology</i> , 2005, 34, 133-139.	3.1	29
13	Phase 3 Trial of a Sabin Strain-Based Inactivated Poliovirus Vaccine. <i>Journal of Infectious Diseases</i> , 2016, 214, 1728-1734.	4.0	29
14	Effectiveness and Safety of an Inactivated Enterovirus 71 Vaccine in Children Aged 6–71 Months in a Phase IV Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 2421-2427.	5.8	29
15	Intensified antibody response elicited by boost suggests immune memory in individuals administered two doses of SARS-CoV-2 inactivated vaccine. <i>Emerging Microbes and Infections</i> , 2021, 10, 1112-1115.	6.5	24
16	C-X-C motif chemokine ligand 10 produced by mouse Sertoli cells in response to mumps virus infection induces male germ cell apoptosis. <i>Cell Death and Disease</i> , 2017, 8, e3146-e3146.	6.3	22
17	Immune Serum From Sabin Inactivated Poliovirus Vaccine Immunization Neutralizes Multiple Individual Wild and Vaccine-Derived Polioviruses. <i>Clinical Infectious Diseases</i> , 2017, 64, 1317-1325.	5.8	22
18	Herpes simplex virus type 1 tegument protein VP22 is capable of modulating the transcription of viral TK and gC genes via interaction with viral ICPO. <i>Biochimie</i> , 2010, 92, 1024-1030.	2.6	20

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19	Extracellular Interactions between Hepatitis C Virus and Secreted Apolipoprotein E. <i>Journal of Virology</i> , 2017, 91, .	3.4	19
20	Mouse Testicular Cell Type-Specific Antiviral Response against Mumps Virus Replication. <i>Frontiers in Immunology</i> , 2017, 8, 117.	4.8	19
21	Safety and immunogenicity of a live attenuated mumps vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 1382-1390.	3.3	17
22	An SR-protein Induced by HSV1 Binding to Cells Functioning as a Splicing Inhibitor of Viral pre-mRNA. <i>Journal of Molecular Biology</i> , 2002, 316, 887-894.	4.2	15
23	Immune Evasion of Enteroviruses Under Innate Immune Monitoring. <i>Frontiers in Microbiology</i> , 2018, 9, 1866.	3.5	15
24	Similar protective immunity induced by an inactivated enterovirus 71 (EV71) vaccine in neonatal rhesus macaques and children. <i>Vaccine</i> , 2015, 33, 6290-6297.	3.8	13
25	Mumps virus induces innate immune responses in mouse ovarian granulosa cells through the activation of Toll-like receptor 2 and retinoic acid-inducible gene I. <i>Molecular and Cellular Endocrinology</i> , 2016, 436, 183-194.	3.2	13
26	SARS-CoV-2 inactivated vaccine (Vero cells) shows good safety in repeated administration toxicity test of Sprague Dawley rats. <i>Food and Chemical Toxicology</i> , 2021, 152, 112239.	3.6	12
27	HSV-1 tegument protein and the development of its genome editing technology. <i>Virology Journal</i> , 2016, 13, 108.	3.4	11
28	HSV-1 nucleocapsid egress mediated by UL31 in association with UL34 is impeded by cellular transmembrane protein 140. <i>Virology</i> , 2014, 464-465, 1-10.	2.4	10
29	Attenuated phenotypes and analysis of a herpes simplex virus 1 strain with partial deletion of the UL7, UL41 and LAT genes. <i>Virologica Sinica</i> , 2017, 32, 404-414.	3.0	10
30	The Characteristics of Herpes Simplex Virus Type 1 Infection in Rhesus Macaques and the Associated Pathological Features. <i>Viruses</i> , 2017, 9, 26.	3.3	10
31	Waning antibodies from inactivated SARS-CoV-2 vaccination offer protection against infection without antibody-enhanced immunopathology in rhesus macaque pneumonia models. <i>Emerging Microbes and Infections</i> , 2021, 10, 2194-2198.	6.5	10
32	Immunization against TGF- β 1 reduces collagen deposition but increases sustained inflammation in a murine asthma model. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1-10.	3.3	9
33	Immunological evaluation of an inactivated SARS-CoV-2 vaccine in rhesus macaques. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 23, 108-118.	4.1	9
34	Induction of Hepatitis C Virus-Specific Humoral and Cellular Immune Responses in Mice and Rhesus by Artificial Multiple Epitopes Sequence. <i>Viral Immunology</i> , 2003, 16, 321-333.	1.3	8
35	Immune mechanisms induced by an HSV-1 mutant strain: Discrepancy analysis of the immune system gene profile in comparison with a wild-type strain. <i>Vaccine</i> , 2018, 36, 2394-2402.	3.8	8
36	Attenuated Phenotype and Immunogenic Characteristics of a Mutated Herpes Simplex Virus 1 Strain in the Rhesus Macaque. <i>Viruses</i> , 2018, 10, 234.	3.3	8

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37	Post hoc analysis of two clinical trials to compare the immunogenicity and safety of different polio immunization schedules in Chinese infants. <i>Annals of Translational Medicine</i> , 2021, 9, 253-253.	1.7	8
38	A comparative study of multiple clinical enterovirus 71 isolates and evaluation of cross protection of inactivated vaccine strain FY-23ÄK-B in vitro. <i>Virology Journal</i> , 2017, 14, 206.	3.4	7
39	Analysis of the Protective Immunity Induced by Herpes Simplex Virus 1 Strain M3 with an Attenuated Phenotype Due to Mutations in the Viral <i>ul7</i> , <i>ul41</i> , and <i>LAT</i> Genes. <i>Frontiers in Microbiology</i> , 2017, 8, 1958.	3.5	6
40	The Mutation of the Genes Related to Neurovirulence in HSV-2 Produces an Attenuated Phenotype in Mice. <i>Viruses</i> , 2020, 12, 770.	3.3	6
41	Preclinical immunological evaluation of an intradermal heterologous vaccine against SARS-CoV-2 variants. <i>Emerging Microbes and Infections</i> , 2022, 11, 212-226.	6.5	6
42	Immunological evaluation of an mRNA vaccine booster in individuals fully immunized with an inactivated SARS-CoV-2 vaccine. <i>Clinical and Translational Medicine</i> , 2022, 12, .	4.0	4
43	RNA gene profile variation in peripheral blood mononuclear cells from rhesus macaques immunized with Hib conjugate vaccine, Hib capsular polysaccharide and TT carrier protein. <i>BMC Immunology</i> , 2018, 19, 4.	2.2	3
44	Reducing Viral Inhibition of Host Cellular Apoptosis Strengthens the Immunogenicity and Protective Efficacy of an Attenuated HSV-1 Strain. <i>Virologica Sinica</i> , 2019, 34, 673-687.	3.0	3
45	Immunization of human hepatitis E viruses conferred protection against challenge by a camel hepatitis E virus. <i>Vaccine</i> , 2020, 38, 7316-7322.	3.8	3
46	A HSV1 mutant leads to an attenuated phenotype and induces immunity with a protective effect. <i>PLoS Pathogens</i> , 2020, 16, e1008703.	4.7	3
47	Generation of cynomolgus monkey fetuses with intracytoplasmic sperm injection based on the MII-stage oocytes acquired by personalized superovulation protocol. <i>Journal of Veterinary Science</i> , 2020, 21, e48.	1.3	3
48	Immunological Study of Combined Administration of SARS-CoV-2 DNA Vaccine and Inactivated Vaccine. <i>Vaccines</i> , 2022, 10, 929.	4.4	3
49	Identification of T Cell Epitopes in the Spike Glycoprotein of Severe Acute Respiratory Syndrome Coronavirus 2 in Rhesus Macaques. <i>Journal of Immunology</i> , 2021, 206, 2527-2535.	0.8	1
50	Development of Real-Time PCR Assays for the Quantitative Detection of CD81 Receptor Gene of Hepatitis C Virus in <i>Tupaia Belangeri</i> . , 2009, , .		0
51	A HSV1 mutant leads to an attenuated phenotype and induces immunity with a protective effect. , 2020, 16, e1008703.		0
52	A HSV1 mutant leads to an attenuated phenotype and induces immunity with a protective effect. , 2020, 16, e1008703.		0
53	A HSV1 mutant leads to an attenuated phenotype and induces immunity with a protective effect. , 2020, 16, e1008703.		0
54	A HSV1 mutant leads to an attenuated phenotype and induces immunity with a protective effect. , 2020, 16, e1008703.		0

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55	Absence of active systemic anaphylaxis in guinea pigs upon intramuscular injection of inactivated SARS-CoV-2 vaccine (Vero cells). Immunopharmacology and Immunotoxicology, 2022, , 1-8.	2.4	0
56	Characterization of the Immunologic Phenotype of Dendritic Cells Infected With Herpes Simplex Virus 1. Frontiers in Immunology, 0, 13, .	4.8	0