Bo Liang

List of Publications by Year in descending order

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16 papers	399 citations	12 h-index	940416 16 g-index
16	16	16	580 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	A Parainfluenza Virus Vector Expressing the Respiratory Syncytial Virus (RSV) Prefusion F Protein Is More Effective than RSV for Boosting a Primary Immunization with RSV. Journal of Virology, 2020, 95, .	1.5	12
2	Human parainfluenza virus type 3 expressing the respiratory syncytial virus pre-fusion F protein modified for virion packaging yields protective intranasal vaccine candidates. PLoS ONE, 2020, 15, e0228572.	1.1	13
3	Effects of Alterations to the CX3C Motif and Secreted Form of Human Respiratory Syncytial Virus (RSV) G Protein on Immune Responses to a Parainfluenza Virus Vector Expressing the RSV G Protein. Journal of Virology, 2019, 93, .	1.5	20
4	Murine Pneumonia Virus Expressing the Fusion Glycoprotein of Human Respiratory Syncytial Virus from an Added Gene Is Highly Attenuated and Immunogenic in Rhesus Macaques. Journal of Virology, 2018, 92, .	1.5	9
5	Attenuated Human Parainfluenza Virus Type 1 Expressing Ebola Virus Glycoprotein GP Administered Intranasally Is Immunogenic in African Green Monkeys. Journal of Virology, 2017, 91, .	1.5	13
6	Improved Prefusion Stability, Optimized Codon Usage, and Augmented Virion Packaging Enhance the Immunogenicity of Respiratory Syncytial Virus Fusion Protein in a Vectored-Vaccine Candidate. Journal of Virology, 2017, 91, .	1.5	30
7	Genetic stability of genome-scale deoptimized RNA virus vaccine candidates under selective pressure. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E386-E395.	3.3	41
8	Attenuated Human Parainfluenza Virus Type 1 Expressing the Respiratory Syncytial Virus (RSV) Fusion (F) Glycoprotein from an Added Gene: Effects of Prefusion Stabilization and Packaging of RSV F. Journal of Virology, 2017, 91, .	1.5	15
9	Actin-Related Protein 2 (ARP2) and Virus-Induced Filopodia Facilitate Human Respiratory Syncytial Virus Spread. PLoS Pathogens, 2016, 12, e1006062.	2.1	59
10	Packaging and Prefusion Stabilization Separately and Additively Increase the Quantity and Quality of Respiratory Syncytial Virus (RSV)-Neutralizing Antibodies Induced by an RSV Fusion Protein Expressed by a Parainfluenza Virus Vector. Journal of Virology, 2016, 90, 10022-10038.	1.5	31
11	Enhanced Neutralizing Antibody Response Induced by Respiratory Syncytial Virus Prefusion F Protein Expressed by a Vaccine Candidate. Journal of Virology, 2015, 89, 9499-9510.	1.5	58
12	Attenuated Human Parainfluenza Virus Type 1 (HPIV1) Expressing the Fusion Glycoprotein of Human Respiratory Syncytial Virus (RSV) as a Bivalent HPIV1/RSV Vaccine. Journal of Virology, 2015, 89, 10319-10332.	1.5	15
13	Chimeric Bovine/Human Parainfluenza Virus Type 3 Expressing Respiratory Syncytial Virus (RSV) F Glycoprotein: Effect of Insert Position on Expression, Replication, Immunogenicity, Stability, and Protection against RSV Infection. Journal of Virology, 2014, 88, 4237-4250.	1.5	27
14	Stimulation of BK Virus DNA Replication by NFI Family Transcription Factors. Journal of Virology, 2012, 86, 3264-3275.	1.5	27
15	Inhibition of Human BK Polyomavirus Replication by Small Noncoding RNAs. Journal of Virology, 2011, 85, 6930-6940.	1.5	14
16	Restriction of Human Polyomavirus BK Virus DNA Replication in Murine Cells and Extracts. Journal of Virology, 2009, 83, 5708-5717.	1.5	15