

Jia Meng

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

481
citations

1307594
7
h-index

1474206
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g-index

9
all docs

9
docs citations

9
times ranked

838
citing authors

#	ARTICLE	IF	CITATIONS
1	CX3CR1 is an important surface molecule for respiratory syncytial virus infection in human airway epithelial cells. <i>Journal of General Virology</i> , 2015, 96, 2543-2556.	2.9	110
2	An Overview of Respiratory Syncytial Virus. <i>PLoS Pathogens</i> , 2014, 10, e1004016.	4.7	83
3	A live RSV vaccine with engineered thermostability is immunogenic in cotton rats despite high attenuation. <i>Nature Communications</i> , 2016, 7, 13916.	12.8	81
4	Refining the Balance of Attenuation and Immunogenicity of Respiratory Syncytial Virus by Targeted Codon Deoptimization of Virulence Genes. <i>MBio</i> , 2014, 5, e01704-14.	4.1	78
5	EGFR Interacts with the Fusion Protein of Respiratory Syncytial Virus Strain 2-20 and Mediates Infection and Mucin Expression. <i>PLoS Pathogens</i> , 2016, 12, e1005622.	4.7	59
6	A Recombinant Respiratory Syncytial Virus Vaccine Candidate Attenuated by a Low-Fusion F Protein Is Immunogenic and Protective against Challenge in Cotton Rats. <i>Journal of Virology</i> , 2016, 90, 7508-7518.	3.4	40
7	Respiratory Syncytial Virus Attachment Glycoprotein Contribution to Infection Depends on the Specific Fusion Protein. <i>Journal of Virology</i> , 2016, 90, 245-253.	3.4	22
8	BAC-Based Recovery of Recombinant Respiratory Syncytial Virus (RSV). <i>Methods in Molecular Biology</i> , 2017, 1602, 111-124.	0.9	5
9	Reverse Genetics of Respiratory Syncytial Virus. <i>Methods in Molecular Biology</i> , 2016, 1442, 141-153.	0.9	3