

Dongdong Cao

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

247
citations

1307366

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h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	Baicalein and Baicalin Inhibit SARS-CoV-2 RNA-Dependent-RNA Polymerase. <i>Microorganisms</i> , 2021, 9, 893.	1.6	80
2	Cryo-EM structure of the respiratory syncytial virus RNA polymerase. <i>Nature Communications</i> , 2020, 11, 368.	5.8	61
3	Repurposing Nucleoside Analogs for Human Coronaviruses. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, .	1.4	45
4	Structure of the Human Respiratory Syncytial Virus M2-1 Protein in Complex with a Short Positive-Sense Gene-End RNA. <i>Structure</i> , 2020, 28, 979-990.e4.	1.6	15
5	Structural Insights into the Respiratory Syncytial Virus RNA Synthesis Complexes. <i>Viruses</i> , 2021, 13, 834.	1.5	15
6	<i>In vitro</i> trackable assembly of RNA-specific nucleocapsids of the respiratory syncytial virus. <i>Journal of Biological Chemistry</i> , 2020, 295, 883-895.	1.6	9
7	<i>In Vitro</i> Primer-Based RNA Elongation and Promoter Fine Mapping of the Respiratory Syncytial Virus. <i>Journal of Virology</i> , 2020, 95, .	1.5	9
8	<i>In vitro</i> trackable assembly of RNA-specific nucleocapsids of the respiratory syncytial virus. <i>Journal of Biological Chemistry</i> , 2020, 295, 883-895.	1.6	8
9	Cryo-Electron Microscopy Structures of the <i>Pneumoviridae</i> Polymerases. <i>Viral Immunology</i> , 2021, 34, 18-26.	0.6	3
10	Efficient purification and assembly of ribonucleoprotein complex for interaction analysis by MST assay coupled with GaMD simulations. <i>STAR Protocols</i> , 2021, 2, 100315.	0.5	2