Tao Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Structure of the RNA-dependent RNA polymerase from COVID-19 virus. Science, 2020, 368, 779-782.	12.6	1,228
2	Cryo-EM Structure of an Extended SARS-CoV-2 Replication and Transcription Complex Reveals an Intermediate State in Cap Synthesis. Cell, 2021, 184, 184-193.e10.	28.9	201
3	Architecture of a SARS-CoV-2 mini replication and transcription complex. Nature Communications, 2020, 11, 5874.	12.8	147
4	Coupling of N7-methyltransferase and 3′-5′ exoribonuclease with SARS-CoV-2 polymerase reveals mechanisms for capping and proofreading. Cell, 2021, 184, 3474-3485.e11.	28.9	111
5	Potential molecular targets of nonstructural proteins for the development of antiviral drugs against SARS-CoV-2 infection. Biomedicine and Pharmacotherapy, 2021, 133, 111035.	5.6	24