

Yuan Sun

List of Publications by Year in descending order

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6
papers

657
citations

1478280

6
h-index

1474057

9
g-index

11
all docs

11
docs citations

11
times ranked

1706
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for the inhibition of SARS-CoV-2 main protease by antineoplastic drug carmofur. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 529-532.	3.6	339
2	Novel and potent inhibitors targeting DHODH are broad-spectrum antivirals against RNA viruses including newly-emerged coronavirus SARS-CoV-2. <i>Protein and Cell</i> , 2020, 11, 723-739.	4.8	129
3	Calcium channel blocker amlodipine besylate therapy is associated with reduced case fatality rate of COVID-19 patients with hypertension. <i>Cell Discovery</i> , 2020, 6, 96.	3.1	85
4	Immunoglobulin fragment F(ab ²) against RBD potently neutralizes SARS-CoV-2 in vitro. <i>Antiviral Research</i> , 2020, 182, 104868.	1.9	48
5	Comparative Antiviral Efficacy of Viral Protease Inhibitors against the Novel SARS-CoV-2 In Vitro. <i>Virologica Sinica</i> , 2020, 35, 776-784.	1.2	24
6	Broad-spectrum antivirals of protoporphyrins inhibit the entry of highly pathogenic emerging viruses. <i>Bioorganic Chemistry</i> , 2021, 107, 104619.	2.0	14