

Xiaoyu Du

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

2,116

citations

5

h-index

5

g-index

5

ext. papers

2,921

ext. citations

20.7

avg, IF

4.53

L-index

#	Paper	IF	Citations
5	Structural basis for replicase polyprotein cleavage and substrate specificity of main protease from SARS-CoV-2.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2117142119	11.5	11
4	High-throughput screening identifies established drugs as SARS-CoV-2 PLpro inhibitors. <i>Protein and Cell</i> , 2021 , 12, 877-888	7.2	28
3	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	17.6	234
2	Structure of M from SARS-CoV-2 and discovery of its inhibitors. <i>Nature</i> , 2020 , 582, 289-293	50.4	1836
1	Structural basis for the inhibition of SARS-CoV-2 main protease by antineoplastic drug Carmofur		7