

# Xiaoyu Du

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6422642/publications.pdf>

Version: 2024-02-01

4  
papers

3,641  
citations

1936888

4  
h-index

2272555

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

6669  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of Mpro from SARS-CoV-2 and discovery of its inhibitors. <i>Nature</i> , 2020, 582, 289-293.	13.7	3,133
2	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
3	High-throughput screening identifies established drugs as SARS-CoV-2 PLpro inhibitors. <i>Protein and Cell</i> , 2021, 12, 877-888.	4.8	95
4	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.	3.3	64