

# Walter Alvarado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6715658/publications.pdf>

Version: 2024-02-01

5  
papers

176  
citations

1684188  
5  
h-index

2053705  
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g-index

5  
all docs

5  
docs citations

5  
times ranked

255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization of ebsele binding activity to SARS-CoV-2 main protease. Science Advances, 2020, 6, .	10.3	80
2	Modeling the Binding Mechanism of Remdesivir, Favilavir, and Ribavirin to SARS-CoV-2 RNA-Dependent RNA Polymerase. ACS Central Science, 2021, 7, 164-174.	11.3	46
3	Toward wide-spectrum antivirals against coronaviruses: Molecular characterization of SARS-CoV-2 NSP13 helicase inhibitors. Science Advances, 2022, 8, eabj4526.	10.3	25
4	Tetranucleosome Interactions Drive Chromatin Folding. ACS Central Science, 2021, 7, 1019-1027.	11.3	14
5	Molecular characterization of COVID-19 therapeutics: luteolin as an allosteric modulator of the spike protein of SARS-CoV-2. Molecular Systems Design and Engineering, 2022, 7, 58-66.	3.4	11