

# Danielle Dorosky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2177720/publications.pdf>

Version: 2024-02-01

6  
papers

637  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1461  
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering human ACE2 to optimize binding to the spike protein of SARS coronavirus 2. <i>Science</i> , 2020, 369, 1261-1265.	12.6	520
2	Synthesis and Structure-Activity Relationships of 3,5-Disubstituted-pyrrolo[2,3- <i>b</i> ]pyridines as Inhibitors of Adaptor-Associated Kinase 1 with Antiviral Activity. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 5810-5831.	6.4	44
3	Development of an antibody cocktail for treatment of Sudan virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 3768-3778.	7.1	23
4	Functional inactivation of pulmonary MAIT cells following 5-OP-RU treatment of non-human primates. <i>Mucosal Immunology</i> , 2021, 14, 1055-1066.	6.0	23
5	Mild SARS-CoV-2 infection in rhesus macaques is associated with viral control prior to antigen-specific T cell responses in tissues. <i>Science Immunology</i> , 2022, 7, eabo0535.	11.9	17
6	BIKE regulates dengue virus infection and is a cellular target for broad-spectrum antivirals. <i>Antiviral Research</i> , 2020, 184, 104966.	4.1	10