

# Agnieszka DÄbrowska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7898763/publications.pdf>

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15  
papers

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933447

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1058476

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docs citations

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1092  
citing authors

#	ARTICLE	IF	CITATIONS
1	The SARS-CoV-2 ORF10 is not essential in vitro or in vivo in humans. PLoS Pathogens, 2020, 16, e1008959.	4.7	71
2	HTCC as a Polymeric Inhibitor of SARS-CoV-2 and MERS-CoV. Journal of Virology, 2021, 95, .	3.4	64
3	Membrane Protein of Human Coronavirus NL63 Is Responsible for Interaction with the Adhesion Receptor. Journal of Virology, 2019, 93, .	3.4	60
4	Replication of Severe Acute Respiratory Syndrome Coronavirus 2 in Human Respiratory Epithelium. Journal of Virology, 2020, 94, .	3.4	51
5	Seleno-Functionalization of Quercetin Improves the Non-Covalent Inhibition of Mpro and Its Antiviral Activity in Cells against SARS-CoV-2. International Journal of Molecular Sciences, 2021, 22, 7048.	4.1	44
6	Novel coronavirus-like particles targeting cells lining the respiratory tract. PLoS ONE, 2018, 13, e0203489.	2.5	36
7	Acriflavine, a clinically approved drug, inhibits SARS-CoV-2 and other betacoronaviruses. Cell Chemical Biology, 2022, 29, 774-784.e8.	5.2	34
8	SARS-CoV-2 inhibition using a mucoadhesive, amphiphilic chitosan that may serve as an anti-viral nasal spray. Scientific Reports, 2021, 11, 20012.	3.3	31
9	MASS SPECTROMETRY IN VIROLOGICAL SCIENCES. Mass Spectrometry Reviews, 2020, 39, 499-522.	5.4	22
10	Functional Severe Acute Respiratory Syndrome Coronavirus 2 Virus-Like Particles From Insect Cells. Frontiers in Microbiology, 2021, 12, 732998.	3.5	11
11	One Step Beyond: Design of Substrates Spanning Primed Positions of Zika Virus NS2B-NS3 Protease. ACS Medicinal Chemistry Letters, 2018, 9, 1025-1029.	2.8	8
12	SARS-CoV-2 infects an in vitro model of the human developing pancreas through endocytosis. IScience, 2022, 25, 104594.	4.1	7
13	L-Arginine Improves Solubility and ANTI SARS-CoV-2 Mpro Activity of Rutin but Not the Antiviral Activity in Cells. Molecules, 2021, 26, 6062.	3.8	4
14	Human Intramuscular Hyperimmune Gamma Globulin (hIHGG) Anti-SARS-CoV-2 Characteristics of Intermediates and Final Product. Viruses, 2022, 14, 1328.	3.3	2
15	Mass Spectrometry versus Conventional Techniques of Protein Detection: Zika Virus NS3 Protease Activity towards Cellular Proteins. Molecules, 2021, 26, 3732.	3.8	1