

# Olga Danov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/890286/publications.pdf>

Version: 2024-02-01

9  
papers

370  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

810  
citing authors

#	ARTICLE	IF	CITATIONS
1	Camostat mesylate inhibits SARS-CoV-2 activation by TMPRSS2-related proteases and its metabolite GBPA exerts antiviral activity. <i>EBioMedicine</i> , 2021, 65, 103255.	6.1	256
2	Assessment of the Cytotoxic and Immunomodulatory Effects of Substances in Human Precision-cut Lung Slices. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	31
3	RNA isolation from precision-cut lung slices (PCLS) from different species. <i>BMC Research Notes</i> , 2017, 10, 121.	1.4	25
4	Human lung tissue provides highly relevant data about efficacy of new anti-asthmatic drugs. <i>PLoS ONE</i> , 2018, 13, e0207767.	2.5	20
5	TMEM16A/ANO1 calcium-activated chloride channel as a novel target for the treatment of human respiratory syncytial virus infection. <i>Thorax</i> , 2021, 76, 64-72.	5.6	13
6	Rupintrivir reduces RV-induced TH-2 cytokine IL-4 in precision-cut lung slices (PCLS) of HDM-sensitized mice ex vivo. <i>Respiratory Research</i> , 2019, 20, 228.	3.6	11
7	Transcriptomic Analysis Reveals Priming of The Host Antiviral Interferon Signaling Pathway by Bronchobini® Resulting in Balanced Immune Response to Rhinovirus Infection in Mouse Lung Tissue Slices. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2242.	4.1	7
8	Cyclosporin A Reveals Potent Antiviral Effects in Preclinical Models of SARS-CoV-2 Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 964-968.	5.6	5
9	A modified protocol for successful miRNA profiling in human precision-cut lung slices (PCLS). <i>BMC Research Notes</i> , 2021, 14, 255.	1.4	2