

# Wilhelm Furnon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5071164/publications.pdf>

Version: 2024-02-01

6  
papers

820  
citations

1478280

6  
h-index

1872570

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1278  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations that adapt SARS-CoV-2 to mink or ferret do not increase fitness in the human airway. <i>Cell Reports</i> , 2022, 38, 110344.	2.9	46
2	SARS-CoV-2 Omicron is an immune escape variant with an altered cell entry pathway. <i>Nature Microbiology</i> , 2022, 7, 1161-1179.	5.9	352
3	A plasmid DNA-launched SARS-CoV-2 reverse genetics system and coronavirus toolkit for COVID-19 research. <i>PLoS Biology</i> , 2021, 19, e3001091.	2.6	163
4	In vitro selection of Remdesivir resistance suggests evolutionary predictability of SARS-CoV-2. <i>PLoS Pathogens</i> , 2021, 17, e1009929.	2.1	108
5	Remodeling of the Actin Network Associated with the Non-Structural Protein 1 (NS1) of West Nile Virus and Formation of NS1-Containing Tunneling Nanotubes. <i>Viruses</i> , 2019, 11, 901.	1.5	8
6	Alpha-helical HEAT-like Repeat Proteins ( $\hat{I}\pm\text{Rep}$ ) Selected as Interactors of HIV-1 Nucleocapsid Negatively Interfere with Viral Genome Packaging and Virus Maturation. <i>Scientific Reports</i> , 2017, 7, 16335.	1.6	14