

Janis A Mller

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2560921/janis-a-muller-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

687
citations

9
h-index

16
g-index

16
ext. papers

1,078
ext. citations

14.2
avg, IF

4.51
L-index

#	Paper	IF	Citations
14	SARS-CoV-2 Vaccination boosts Neutralizing Activity against Seasonal Human Coronaviruses.. <i>Clinical Infectious Diseases</i> , 2022 ,	11.6	2
13	Robust and durable serological response following pediatric SARS-CoV-2 infection.. <i>Nature Communications</i> , 2022 , 13, 128	17.4	6
12	Immunodetection assays for the quantification of seasonal common cold coronaviruses OC43, NL63, or 229E infection confirm nirmatrelvir as broad coronavirus inhibitor. <i>Antiviral Research</i> , 2022 , 203, 105343	10.8	0
11	Spike residue 403 affects binding of coronavirus spikes to human ACE2. <i>Nature Communications</i> , 2021 , 12, 6855	17.4	3
10	Alpha-1 antitrypsin inhibits TMPRSS2 protease activity and SARS-CoV-2 infection. <i>Nature Communications</i> , 2021 , 12, 1726	17.4	32
9	Carrageenan-containing over-the-counter nasal and oral sprays inhibit SARS-CoV-2 infection of airway epithelial cultures. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021 , 320, L750-L756	5.8	19
8	IFITM proteins promote SARS-CoV-2 infection and are targets for virus inhibition in vitro. <i>Nature Communications</i> , 2021 , 12, 4584	17.4	38
7	Drug Inhibition of SARS-CoV-2 Replication in Human Pluripotent Stem Cell-Derived Intestinal Organoids. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 , 11, 935-948	7.9	33
6	SARS-CoV-2 infects and replicates in cells of the human endocrine and exocrine pancreas. <i>Nature Metabolism</i> , 2021 , 3, 149-165	14.6	176
5	Detection of SARS-CoV-2 in human breastmilk. <i>Lancet, The</i> , 2020 , 395, 1757-1758	40	231
4	Peptide and peptide-based inhibitors of SARS-CoV-2 entry. <i>Advanced Drug Delivery Reviews</i> , 2020 , 167, 47-65	18.5	63
3	SARS-CoV-2 Is Restricted by Zinc Finger Antiviral Protein despite Preadaptation to the Low-CpG Environment in Humans. <i>MBio</i> , 2020 , 11,	7.8	60
2	Remdesivir but not famotidine inhibits SARS-CoV-2 replication in human pluripotent stem cell-derived intestinal organoids		9
1	IFITM proteins promote SARS-CoV-2 infection and are targets for virus inhibition		14