Janis A Müller

List of Publications by Year in descending order

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840119 1125271 1,392 13 11 13 citations h-index g-index papers 16 16 16 2805 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Severe Acute Respiratory Syndrome Coronavirus 2 Vaccination Boosts Neutralizing Activity Against Seasonal Human Coronaviruses. Clinical Infectious Diseases, 2022, 75, e653-e661.	2.9	16
2	Robust and durable serological response following pediatric SARS-CoV-2 infection. Nature Communications, 2022, 13, 128.	5.8	54
3	Immunodetection assays for the quantification of seasonal common cold coronaviruses OC43, NL63, or 229E infection confirm nirmatrelvir as broad coronavirus inhibitor. Antiviral Research, 2022, 203, 105343.	1.9	12
4	Peptidomimetic inhibitors of TMPRSS2 block SARS-CoV-2 infection in cell culture. Communications Biology, 2022, 5, .	2.0	6
5	Drug Inhibition of SARS-CoV-2 Replication in Human Pluripotent Stem Cell–Derived Intestinal Organoids. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 935-948.	2.3	69
6	SARS-CoV-2 infects and replicates in cells of the human endocrine and exocrine pancreas. Nature Metabolism, 2021, 3, 149-165.	5.1	378
7	Alpha-1 antitrypsin inhibits TMPRSS2 protease activity and SARS-CoV-2 infection. Nature Communications, 2021, 12, 1726.	5.8	86
8	Carrageenan-containing over-the-counter nasal and oral sprays inhibit SARS-CoV-2 infection of airway epithelial cultures. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L750-L756.	1.3	41
9	IFITM proteins promote SARS-CoV-2 infection and are targets for virus inhibition in vitro. Nature Communications, 2021, 12, 4584.	5.8	129
10	Spike residue 403 affects binding of coronavirus spikes to human ACE2. Nature Communications, 2021, 12, 6855.	5.8	25
11	Peptide and peptide-based inhibitors of SARS-CoV-2 entry. Advanced Drug Delivery Reviews, 2020, 167, 47-65.	6.6	132
12	SARS-CoV-2 Is Restricted by Zinc Finger Antiviral Protein despite Preadaptation to the Low-CpG Environment in Humans. MBio, 2020, 11 , .	1.8	106
13	Detection of SARS-CoV-2 in human breastmilk. Lancet, The, 2020, 395, 1757-1758.	6.3	306