

Marie O Pohl

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,493
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

4345
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphoproteomic profiling of influenza virus entry reveals infection-triggered filopodia induction counteracted by dynamic cortactin phosphorylation. <i>Cell Reports</i> , 2022, 38, 110306.	6.4	5
2	Sec61 Inhibitor Apratoxin S4 Potently Inhibits SARS-CoV-2 and Exhibits Broad-Spectrum Antiviral Activity. <i>ACS Infectious Diseases</i> , 2022, 8, 1265-1279.	3.8	3
3	SARS-CoV-2 variants reveal features critical for replication in primary human cells. <i>PLoS Biology</i> , 2021, 19, e3001006.	5.6	46
4	An antiviral trap made of protein nanofibrils and iron oxyhydroxide nanoparticles. <i>Nature Nanotechnology</i> , 2021, 16, 918-925.	31.5	61
5	Combined computational and cellular screening identifies synergistic inhibition of SARS-CoV-2 by lenvatinib and remdesivir. <i>Journal of General Virology</i> , 2021, 102, .	2.9	4
6	Breaking the Convention: Sialoglycan Variants, Coreceptors, and Alternative Receptors for Influenza A Virus Entry. <i>Journal of Virology</i> , 2020, 94, .	3.4	33
7	Antiviral Activity of Type I, II, and III Interferons Counterbalances ACE2 Inducibility and Restricts SARS-CoV-2. <i>MBio</i> , 2020, 11, .	4.1	139
8	MHC class II proteins mediate cross-species entry of bat influenza viruses. <i>Nature</i> , 2019, 567, 109-112.	27.8	91
9	Identification of Polo-like kinases as potential novel drug targets for influenza A virus. <i>Scientific Reports</i> , 2017, 7, 8629.	3.3	12
10	Late stages of the influenza A virus replication cycle—a tight interplay between virus and host. <i>Journal of General Virology</i> , 2016, 97, 2058-2072.	2.9	18
11	Measuring Attachment and Internalization of Influenza A Virus in A549 Cells by Flow Cytometry. <i>Journal of Visualized Experiments</i> , 2015, , e53372.	0.3	2
12	Meta- and Orthogonal Integration of Influenza A Virus Omics Data Defines a Role for UBR4 in Virus Budding. <i>Cell Host and Microbe</i> , 2015, 18, 723-735.	11.0	868
13	Entry of influenza A virus: host factors and antiviral targets. <i>Journal of General Virology</i> , 2014, 95, 263-277.	2.9	182
14	Prolidase Is Required for Early Trafficking Events during Influenza A Virus Entry. <i>Journal of Virology</i> , 2014, 88, 11271-11283.	3.4	20