

Petra Mlcochova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/913596/publications.pdf>

Version: 2024-02-01

11
papers

1,537
citations

1039880

9
h-index

1372474

10
g-index

15
all docs

15
docs citations

15
times ranked

2566
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered TMPRSS2 usage by SARS-CoV-2 Omicron impacts infectivity and fusogenicity. <i>Nature</i> , 2022, 603, 706-714.	13.7	756
2	Recurrent emergence of SARS-CoV-2 spike deletion H69/V70 and its role in the Alpha variant B.1.1.7. <i>Cell Reports</i> , 2021, 35, 109292.	2.9	375
3	007â€¦FXR antagonists as new agents for COVID19. , 2021, , .		1
4	Cell Cycle Regulation in Macrophages and Susceptibility to HIV-1. <i>Viruses</i> , 2020, 12, 839.	1.5	14
5	The HUSH complex is a gatekeeper of type I interferon through epigenetic regulation of LINE-1s. <i>Nature Communications</i> , 2020, 11, 5387.	5.8	79
6	TLR4-Mediated Pathway Triggers Interferon-Independent G0 Arrest and Antiviral SAMHD1 Activity in Macrophages. <i>Cell Reports</i> , 2020, 30, 3972-3980.e5.	2.9	29
7	<scp>DNA</scp> damage induced by topoisomerase inhibitors activates <scp>SAMHD</scp> 1 and blocks <scp>HIV</scp> â€1 infection of macrophages. <i>EMBO Journal</i> , 2018, 37, 50-62.	3.5	44
8	A G1â€like state allows <scp>HIV</scp> â€1 to bypass <scp>SAMHD</scp> 1 restriction in macrophages. <i>EMBO Journal</i> , 2017, 36, 604-616.	3.5	82
9	Vpx complementation of â€non-macrophage tropicâ€™ R5 viruses reveals robust entry of infectious HIV-1 cores into macrophages. <i>Retrovirology</i> , 2014, 11, 25.	0.9	11
10	Tetherin Restricts Herpes Simplex Virus 1 and Is Antagonized by Glycoprotein M. <i>Journal of Virology</i> , 2013, 87, 13124-13133.	1.5	56
11	Macrophages. <i>Current Opinion in Infectious Diseases</i> , 2013, 26, 561-566.	1.3	36