

Ruoxi Pi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3588338/publications.pdf>

Version: 2024-02-01

8
papers

411
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Retroviruses use CD169-mediated trans-infection of permissive lymphocytes to establish infection. <i>Science</i> , 2015, 350, 563-567.	12.6	155
2	Multi-omic profiling reveals widespread dysregulation of innate immunity and hematopoiesis in COVID-19. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	139
3	Age polyethism drives community structure of the bacterial gut microbiota in the fungus-cultivating termite <i>Oxytricha</i> . <i>Environmental Microbiology</i> , 2016, 18, 1440-1451.	3.8	33
4	A Protective Role for the Lectin CD169/Siglec-1 against a Pathogenic Murine Retrovirus. <i>Cell Host and Microbe</i> , 2019, 25, 87-100.e10.	11.0	26
5	In Vivo Imaging-Driven Approaches to Study Virus Dissemination and Pathogenesis. <i>Annual Review of Virology</i> , 2019, 6, 501-524.	6.7	10
6	Murine Leukemia Virus Exploits Innate Sensing by Toll-Like Receptor 7 in B-1 Cells To Establish Infection and Locally Spread in Mice. <i>Journal of Virology</i> , 2019, 93, .	3.4	7
7	In vivo imaging of retrovirus infection reveals a role for Siglec-1/CD169 in multiple routes of transmission. <i>ELife</i> , 2021, 10, .	6.0	7
8	A Biocontainment Procedure for Intravital Microscopy of High-Risk Pathogens. <i>Applied Biosafety</i> , 2018, 23, 211-222.	0.5	1