

Yushun Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10445842/publications.pdf>

Version: 2024-02-01

13
papers

10,371
citations

777949

13
h-index

1255698

13
g-index

15
all docs

15
docs citations

15
times ranked

22523
citing authors

#	ARTICLE	IF	CITATIONS
1	The development of Nanosota-1 as anti-SARS-CoV-2 nanobody drug candidates. <i>ELife</i> , 2021, 10, .	2.8	42
2	Novel virus-like nanoparticle vaccine effectively protects animal model from SARS-CoV-2 infection. <i>PLoS Pathogens</i> , 2021, 17, e1009897.	2.1	49
3	Structural basis of receptor recognition by SARS-CoV-2. <i>Nature</i> , 2020, 581, 221-224.	13.7	3,197
4	Cell entry mechanisms of SARS-CoV-2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 11727-11734.	3.3	2,654
5	Structure of mouse coronavirus spike protein complexed with receptor reveals mechanism for viral entry. <i>PLoS Pathogens</i> , 2020, 16, e1008392.	2.1	126
6	Molecular Mechanism for Antibody-Dependent Enhancement of Coronavirus Entry. <i>Journal of Virology</i> , 2020, 94, .	1.5	539
7	Receptor Recognition by the Novel Coronavirus from Wuhan: an Analysis Based on Decade-Long Structural Studies of SARS Coronavirus. <i>Journal of Virology</i> , 2020, 94, .	1.5	3,520
8	Lysosomal Proteases Are a Determinant of Coronavirus Tropism. <i>Journal of Virology</i> , 2018, 92, .	1.5	49
9	Inducible Rubicon facilitates viral replication by antagonizing interferon production. <i>Cellular and Molecular Immunology</i> , 2017, 14, 607-620.	4.8	48
10	Hepatitis B Virus e Antigen Activates the Suppressor of Cytokine Signaling 2 to Repress Interferon Action. <i>Scientific Reports</i> , 2017, 7, 1729.	1.6	29
11	Set7 Facilitates Hepatitis C Virus Replication via Enzymatic Activity-Dependent Attenuation of the IFN-Related Pathway. <i>Journal of Immunology</i> , 2015, 194, 2757-2768.	0.4	14
12	Mir-302c mediates influenza A virus-induced IFN β expression by targeting NF- κ B inducing kinase. <i>FEBS Letters</i> , 2015, 589, 4112-4118.	1.3	43
13	Inducible Interleukin 32 (IL-32) Exerts Extensive Antiviral Function via Selective Stimulation of Interferon β 1 (IFN- β 1). <i>Journal of Biological Chemistry</i> , 2013, 288, 20927-20941.	1.6	46