

Zhiguang Xiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6853909/publications.pdf>

Version: 2024-02-01

10
papers

1,033
citations

1307366

7
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

2968
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary exposure to SARS-CoV-2 protects against reinfection in rhesus macaques. <i>Science</i> , 2020, 369, 818-823.	6.0	416
2	Age-related rhesus macaque models of COVID-19. <i>Animal Models and Experimental Medicine</i> , 2020, 3, 93-97.	1.3	238
3	Ocular conjunctival inoculation of SARS-CoV-2 can cause mild COVID-19 in rhesus macaques. <i>Nature Communications</i> , 2020, 11, 4400.	5.8	161
4	Novel Avian-Origin Human Influenza A(H7N9) Can Be Transmitted Between Ferrets via Respiratory Droplets. <i>Journal of Infectious Diseases</i> , 2014, 209, 551-556.	1.9	76
5	Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 via Close Contact and Respiratory Droplets Among Human Angiotensin-Converting Enzyme 2 Mice. <i>Journal of Infectious Diseases</i> , 2020, 222, 551-555.	1.9	61
6	Susceptibility and Attenuated Transmissibility of SARS-CoV-2 in Domestic Cats. <i>Journal of Infectious Diseases</i> , 2021, 223, 1313-1321.	1.9	46
7	A glance at the gut microbiota of five experimental animal species through fecal samples. <i>Scientific Reports</i> , 2020, 10, 16628.	1.6	16
8	Different immunization methods lead to altered gut flora and varied responses to <i>Mycobacterium tuberculosis</i> infection in mice. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 1170-1177.	0.5	9
9	Identification of blood species based on diffuse reflectance and transmission joint spectra with machine learning method. <i>Infrared Physics and Technology</i> , 2018, 88, 200-205.	1.3	7
10	Rat H1 parvovirus infection leads to alterations in gut microbiota. <i>Pathogens and Disease</i> , 2019, 77, .	0.8	3