

Robert Watson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8687271/publications.pdf>

Version: 2024-02-01

16
papers

829
citations

758635

12
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

2145
citing authors

#	ARTICLE	IF	CITATIONS
1	A Susceptible Mouse Model for Zika Virus Infection. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004658.	1.3	262
2	Chloroquine inhibited Ebola virus replication in vitro but failed to protect against infection and disease in the in vivo guinea pig model. <i>Journal of General Virology</i> , 2015, 96, 3484-3492.	1.3	113
3	A potent SARS-CoV-2 neutralising nanobody shows therapeutic efficacy in the Syrian golden hamster model of COVID-19. <i>Nature Communications</i> , 2021, 12, 5469.	5.8	102
4	Non-Replicating Mycobacterium tuberculosis Elicits a Reduced Infectivity Profile with Corresponding Modifications to the Cell Wall and Extracellular Matrix. <i>PLoS ONE</i> , 2014, 9, e87329.	1.1	64
5	Protective effects of a Modified Vaccinia Ankara-based vaccine candidate against Crimean-Congo Haemorrhagic Fever virus require both cellular and humoral responses. <i>PLoS ONE</i> , 2016, 11, e0156637.	1.1	50
6	Antiviral Screening of Multiple Compounds against Ebola Virus. <i>Viruses</i> , 2016, 8, 277.	1.5	37
7	A recombinase polymerase amplification assay for rapid detection of Crimean-Congo Haemorrhagic fever Virus infection. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006013.	1.3	36
8	Mycobacterium tuberculosis Is Resistant to Isoniazid at a Slow Growth Rate by Single Nucleotide Polymorphisms in katG Codon Ser315. <i>PLoS ONE</i> , 2015, 10, e0138253.	1.1	29
9	Serological and Virological Evidence of Crimean-Congo Haemorrhagic Fever Virus Circulation in the Human Population of Borno State, Northeastern Nigeria. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005126.	1.3	28
10	Point-of-care diagnostic assay for the detection of Zika virus using the recombinase polymerase amplification method. <i>Journal of General Virology</i> , 2018, 99, 1012-1026.	1.3	28
11	A flexible format LAMP assay for rapid detection of Ebola virus. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008496.	1.3	18
12	One or two dose regimen of the SARS-CoV-2 synthetic DNA vaccine INO-4800 protects against respiratory tract disease burden in nonhuman primate challenge model. <i>Vaccine</i> , 2021, 39, 4885-4894.	1.7	15
13	First serological evidence of Crimean-Congo haemorrhagic fever in febrile patients in Mozambique. <i>International Journal of Infectious Diseases</i> , 2017, 62, 119-123.	1.5	13
14	Development, validation and clinical evaluation of a broad-range pan-filovirus RT-qPCR. <i>Journal of Clinical Virology</i> , 2019, 114, 26-31.	1.6	11
15	Dose-Dependent Response to Infection with Ebola Virus in the Ferret Model and Evidence of Viral Evolution in the Eye. <i>Journal of Virology</i> , 2021, 95, e0083321.	1.5	6
16	Comparison of Zaire ebolavirus realtime RT-PCRs targeting the nucleoprotein gene. <i>Journal of Virological Methods</i> , 2020, 284, 113941.	1.0	2