Sharif M Hala

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/740934/publications.pdf Version: 2024-02-01



SHADIE M HALA

#	Article	IF	CITATIONS
1	iSCAN: An RT-LAMP-coupled CRISPR-Cas12 module for rapid, sensitive detection of SARS-CoV-2. Virus Research, 2020, 288, 198129.	1.1	226
2	SARS-CoV-2 S1 and N-based serological assays reveal rapid seroconversion and induction of specific antibody response in COVID-19 patients. Scientific Reports, 2020, 10, 16561.	1.6	84
3	A genetic barcode of SARS-CoV-2 for monitoring global distribution of different clades during the COVID-19 pandemic. International Journal of Infectious Diseases, 2020, 100, 216-223.	1.5	43
4	Early Humoral Response Correlates with Disease Severity and Outcomes in COVID-19 Patients. Viruses, 2020, 12, 1390.	1.5	42
5	SARS-CoV-2 genomes from Saudi Arabia implicate nucleocapsid mutations in host response and increased viral load. Nature Communications, 2022, 13, 601.	5.8	40
6	Simultaneous detection and mutation surveillance of SARS-CoV-2 and multiple respiratory viruses by rapid field-deployable sequencing. Med, 2021, 2, 689-700.e4.	2.2	16
7	First report of Klebsiella quasipneumoniae harboring blaKPC-2 in Saudi Arabia. Antimicrobial Resistance and Infection Control, 2019, 8, 203.	1.5	15
8	A Robust, Safe, and Scalable Magnetic Nanoparticle Workflow for RNA Extraction of Pathogens from Clinical and Wastewater Samples. Global Challenges, 2021, 5, 2000068.	1.8	10
9	Protective effect of metoclopramide against organophosphateâ€induced apoptosis in the murine skin fibroblast L929. Journal of Applied Toxicology, 2018, 38, 329-340.	1.4	7
10	Performance of Commercially Available Rapid Serological Assays for the Detection of SARS-CoV-2 Antibodies. Pathogens, 2020, 9, 1067.	1.2	7
11	Quick and Easy Assembly of a One-Step qRT-PCR Kit for COVID-19 Diagnostics Using In-House Enzymes. ACS Omega, 2021, 6, 7374-7386.	1.6	5
12	Co-occurrence of mcr-1 and mcr-8 genes in multi-drug-resistant Klebsiella pneumoniae from a 2015 clinical isolate. International Journal of Antimicrobial Agents, 2021, 57, 106303.	1.1	4
13	Crohn's Disease Patient Infected With Multiple Co-occurring Nontuberculous Mycobacteria. Inflammatory Bowel Diseases, 2020, 26, e65-e67.	0.9	0
14	Corrigendum to Crohn's Disease Patient Infected With Multiple Co-occurring Nontuberculous Mycobacteria. Inflammatory Bowel Diseases, 2021, 27, 1174.	0.9	0