

Amita Patel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/452514/publications.pdf>

Version: 2024-02-01

6
papers

1,419
citations

1651377

6
h-index

2070828

6
g-index

8
all docs

8
docs citations

8
times ranked

4988
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and evaluation of a nanopore 16S rRNA gene sequencing service for same day targeted treatment of bacterial respiratory infection in the intensive care unit. <i>Journal of Infection</i> , 2021, 83, 167-174.	1.7	16
2	Comparative performance of SARS-CoV-2 lateral flow antigen tests and association with detection of infectious virus in clinical specimens: a single-centre laboratory evaluation study. <i>Lancet Microbe</i> , The, 2021, 2, e461-e471.	3.4	109
3	Resilient SARS-CoV-2 diagnostics workflows including viral heat inactivation. <i>PLoS ONE</i> , 2021, 16, e0256813.	1.1	23
4	Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. <i>Nature Microbiology</i> , 2020, 5, 1598-1607.	5.9	1,115
5	Comparative assessment of multiple COVID-19 serological technologies supports continued evaluation of point-of-care lateral flow assays in hospital and community healthcare settings. <i>PLoS Pathogens</i> , 2020, 16, e1008817.	2.1	105
6	Real-world evaluation of a novel technology for quantitative simultaneous antibody detection against multiple SARS-CoV-2 antigens in a cohort of patients presenting with COVID-19 syndrome. <i>Analyst</i> , The, 2020, 145, 5638-5646.	1.7	26