

Rui Pedro Galvão

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8793266/publications.pdf>

Version: 2024-02-01

13
papers

2,146
citations

1051969

10
h-index

1255698

13
g-index

27
all docs

27
docs citations

27
times ranked

6674
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 infection early in the pandemic and the role of unidentified cases in transmission. <i>Clinical Microbiology and Infection</i> , 2022, 28, 93-100. | 2.8 | 21 |
| 2 | TRIM25 and ZAP target the Ebola virus ribonucleoprotein complex to mediate interferon-induced restriction. <i>PLoS Pathogens</i> , 2022, 18, e1010530. | 2.1 | 14 |
| 3 | Clinical utility of targeted SARS-CoV-2 serology testing to aid the diagnosis and management of suspected missed, late or post-COVID-19 infection syndromes: Results from a pilot service implemented during the first pandemic wave. <i>PLoS ONE</i> , 2021, 16, e0249791. | 1.1 | 6 |
| 4 | The Polybasic Cleavage Site in SARS-CoV-2 Spike Modulates Viral Sensitivity to Type I Interferon and IFITM2. <i>Journal of Virology</i> , 2021, 95, . | 1.5 | 121 |
| 5 | More than the Eye Can See: Shedding New Light on SARS-CoV-2 Lateral Flow Device-Based Immunoassays. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 25694-25700. | 4.0 | 10 |
| 6 | Neutralization potency of monoclonal antibodies recognizing dominant and subdominant epitopes on SARS-CoV-2 Spike is impacted by the B.1.1.7 variant. <i>Immunity</i> , 2021, 54, 1276-1289.e6. | 6.6 | 112 |
| 7 | 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 |
| 8 | Resilient SARS-CoV-2 diagnostics workflows including viral heat inactivation. <i>PLoS ONE</i> , 2021, 16, e0256813. | 1.1 | 23 |
| 9 | Neutralizing antibody activity in convalescent sera from infection in humans with SARS-CoV-2 and variants of concern. <i>Nature Microbiology</i> , 2021, 6, 1433-1442. | 5.9 | 94 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | KHNYN is essential for the zinc finger antiviral protein (ZAP) to restrict HIV-1 containing clustered CpG dinucleotides. <i>ELife</i> , 2019, 8, . | 2.8 | 98 |