Carlo Carolis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9211467/publications.pdf

Version: 2024-02-01

840119 1058022 1,029 13 11 14 citations h-index g-index papers 22 22 22 2466 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Seroprevalence of antibodies against SARS-CoV-2 among health care workers in a large Spanish reference hospital. Nature Communications, 2020, 11, 3500. | 5.8 | 350 |
| 2 | Acquired mutations in BCL2 family proteins conferring resistance to the BH3 mimetic ABT-199 in lymphoma. Blood, 2014, 123, 4111-4119. | 0.6 | 161 |
| 3 | Seven-month kinetics of SARS-CoV-2 antibodies and role of pre-existing antibodies to human coronaviruses. Nature Communications, 2021, 12, 4740. | 5.8 | 104 |
| 4 | Immunogenicity and crossreactivity of antibodies to the nucleocapsid protein of SARS-CoV-2: utility and limitations in seroprevalence and immunity studies. Translational Research, 2021, 232, 60-74. | 2.2 | 69 |
| 5 | Highly Sensitive and Specific Multiplex Antibody Assays To Quantify Immunoglobulins M, A, and G against SARS-CoV-2 Antigens. Journal of Clinical Microbiology, 2021, 59, . | 1.8 | 64 |
| 6 | Determinants of early antibody responses to COVID-19 mRNA vaccines in a cohort of exposed and naÃ-ve healthcare workers. EBioMedicine, 2022, 75, 103805. | 2.7 | 60 |
| 7 | SARS-CoV-2 Seroprevalence and Antibody Kinetics Among Health Care Workers in a Spanish Hospital After 3 Months of Follow-up. Journal of Infectious Diseases, 2021, 223, 62-71. | 1.9 | 55 |
| 8 | In-cell identification and measurement of RNA-protein interactions. Nature Communications, 2019, 10, 5317. | 5.8 | 43 |
| 9 | Persistence and baseline determinants of seropositivity and reinfection rates in health care workers up to 12.5 months after COVID-19. BMC Medicine, 2021, 19, 155. | 2.3 | 34 |
| 10 | Genome editing in animals with minimal PAM CRISPR-Cas9 enzymes. Nature Communications, 2022, 13, 2601. | 5.8 | 24 |
| 11 | <i>In Situ</i> Overlap and Sequence Synthesis During DNA Assembly. ACS Synthetic Biology, 2013, 2, 750-755. | 1.9 | 13 |
| 12 | A multiplex antigen microarray for simultaneous IgG and IgM detection against SARSâ€CoVâ€2 reveals higher seroprevalence than reported. Microbial Biotechnology, 2021, 14, 1228-1236. | 2.0 | 11 |
| 13 | Antibody conversion rates to SARS-CoV-2 in saliva from children attending summer schools in Barcelona, Spain. BMC Medicine, 2021, 19, 309. | 2.3 | 10 |