Karina-Doris Vihta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4364503/publications.pdf

Version: 2024-02-01

13 1,653 11 13 papers citations h-index g-index

20 20 20 3226

times ranked

citing authors

docs citations

all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Effect of Delta variant on viral burden and vaccine effectiveness against new SARS-CoV-2 infections in the UK. Nature Medicine, 2021, 27, 2127-2135. | 30.7 | 450 |
| 2 | Impact of vaccination on new SARS-CoV-2 infections in the United Kingdom. Nature Medicine, 2021, 27, 1370-1378. | 30.7 | 260 |
| 3 | Antibody responses to SARS-CoV-2 vaccines in 45,965 adults from the general population of the United Kingdom. Nature Microbiology, 2021, 6, 1140-1149. | 13.3 | 254 |
| 4 | Community prevalence of SARS-CoV-2 in England from April to November, 2020: results from the ONS Coronavirus Infection Survey. Lancet Public Health, The, 2021, 6, e30-e38. | 10.0 | 147 |
| 5 | Antibody responses and correlates of protection in the general population after two doses of the ChAdOx1 or BNT162b2 vaccines. Nature Medicine, 2022, 28, 1072-1082. | 30.7 | 147 |
| 6 | Trends over time in Escherichia coli bloodstream infections, urinary tract infections, and antibiotic susceptibilities in Oxfordshire, UK, 1998–2016: a study of electronic health records. Lancet Infectious Diseases, The, 2018, 18, 1138-1149. | 9.1 | 121 |
| 7 | Ct threshold values, a proxy for viral load in community SARS-CoV-2 cases, demonstrate wide variation across populations and over time. ELife, $2021,10,10$ | 6.0 | 91 |
| 8 | High Rates of Human Fecal Carriage of mcr-1–Positive Multidrug-Resistant Enterobacteriaceae Emerge in China in Association With Successful Plasmid Families. Clinical Infectious Diseases, 2018, 66, 676-685. | 5.8 | 68 |
| 9 | Ten-year longitudinal molecular epidemiology study of Escherichia coli and Klebsiella species bloodstream infections in Oxfordshire, UK. Genome Medicine, 2021, 13, 144. | 8.2 | 35 |
| 10 | Symptoms and Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Positivity in the General Population in the United Kingdom. Clinical Infectious Diseases, 2022, 75, e329-e337. | 5.8 | 20 |
| 11 | Ten Years of Population-Level Genomic <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Serotype Surveillance Informs Vaccine Development for Invasive Infections. Clinical Infectious Diseases, 2021, 73, 2276-2282. | 5.8 | 16 |
| 12 | OUP accepted manuscript. Journal of Antimicrobial Chemotherapy, 2021, , . | 3.0 | 4 |
| 13 | Antimicrobial resistance in commensal opportunistic pathogens isolated from non-sterile sites can be an effective proxy for surveillance in bloodstream infections. Scientific Reports, 2021, 11, 23359. | 3.3 | 2 |