

Barbara Baro Sastre

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

713
citations

758635

12
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

1517
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Transmission of COVID-19 in 282 clusters in Catalonia, Spain: a cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 629-636. | 4.6 | 303 |
| 2 | Analytical and clinical performance of the panbio COVID-19 antigen-detecting rapid diagnostic test. <i>Journal of Infection</i> , 2021, 82, 186-230. | 1.7 | 73 |
| 3 | High-titre methylene blue-treated convalescent plasma as an early treatment for outpatients with COVID-19: a randomised, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , the, 2022, 10, 278-288. | 5.2 | 61 |
| 4 | Performance characteristics of five antigen-detecting rapid diagnostic test (Ag-RDT) for SARS-CoV-2 asymptomatic infection: a head-to-head benchmark comparison. <i>Journal of Infection</i> , 2021, 82, 269-275. | 1.7 | 42 |
| 5 | Regulation of Mitotic Exit in <i>Saccharomyces cerevisiae</i> . <i>Methods in Molecular Biology</i> , 2017, 1505, 3-17. | 0.4 | 27 |
| 6 | Susceptibility to Severe Acute Respiratory Syndrome Coronavirus 2 Infection Among Children and Adults: A Seroprevalence Study of Family Households in the Barcelona Metropolitan Region, Spain. <i>Clinical Infectious Diseases</i> , 2021, 72, e970-e977. | 2.9 | 27 |
| 7 | Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 Infection Among Children in Summer Schools Applying Stringent Control Measures in Barcelona, Spain. <i>Clinical Infectious Diseases</i> , 2022, 74, 66-73. | 2.9 | 26 |
| 8 | Prospective individual patient data meta-analysis of two randomized trials on convalescent plasma for COVID-19 outpatients. <i>Nature Communications</i> , 2022, 13, 2583. | 5.8 | 25 |
| 9 | Dual Regulation of the Mitotic Exit Network (MEN) by PP2A-Cdc55 Phosphatase. <i>PLoS Genetics</i> , 2013, 9, e1003966. | 1.5 | 23 |
| 10 | fMâ€“aM Detection of the SARS-CoV-2 Antigen by Advanced Lateral Flow Immunoassay Based on Gold Nanospheres. <i>ACS Applied Nano Materials</i> , 2021, 4, 13826-13837. | 2.4 | 18 |
| 11 | Association between two mass-gathering outdoor events and incidence of SARS-CoV-2 infections during the fifth wave of COVID-19 in north-east Spain: A population-based control-matched analysis. <i>Lancet Regional Health - Europe</i> , The, 2022, 15, 100337. | 3.0 | 16 |
| 12 | The Positive Rhinovirus/Enterovirus Detection and SARS-CoV-2 Persistence beyond the Acute Infection Phase: An Intra-Household Surveillance Study. <i>Viruses</i> , 2021, 13, 1598. | 1.5 | 15 |
| 13 | Zds1 regulates PP2ACdc55 activity and Cdc14 activation during mitotic exit via its Zds_C motif. <i>Journal of Cell Science</i> , 2012, 125, 2875-84. | 1.2 | 13 |
| 14 | Multiplex Antibody Analysis of IgM, IgA and IgG to SARS-CoV-2 in Saliva and Serum From Infected Children and Their Close Contacts. <i>Frontiers in Immunology</i> , 2022, 13, 751705. | 2.2 | 13 |
| 15 | Self-collected mid-nasal swabs and saliva specimens, compared with nasopharyngeal swabs, for SARS-CoV-2 detection in mild COVID-19 patients. <i>Journal of Infection</i> , 2021, 83, 709-737. | 1.7 | 10 |
| 16 | Individual prevention and containment measures in schools in Catalonia, Spain, and community transmission of SARS-CoV-2 after school re-opening. <i>PLoS ONE</i> , 2022, 17, e0263741. | 1.1 | 9 |
| 17 | How Did the COVID-19 Lockdown Affect Children and Adolescent's Well-Being: Spanish Parents, Children, and Adolescents Respond. <i>Frontiers in Public Health</i> , 2021, 9, 746052. | 1.3 | 7 |
| 18 | Coverage, determinants of use and repurposing of long-lasting insecticidal nets two years after a mass distribution in Lihir Islands, Papua New Guinea: a cross-sectional study. <i>Malaria Journal</i> , 2021, 20, 336. | 0.8 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Piperaquine Pharmacokinetic and Pharmacodynamic Profiles in Healthy Volunteers of Papua New Guinea after Administration of Three-Monthly Doses of Dihydroartemisininâ€Piperaquine. Antimicrobial Agents and Chemotherapy, 0, , . | 1.4 | 0 |