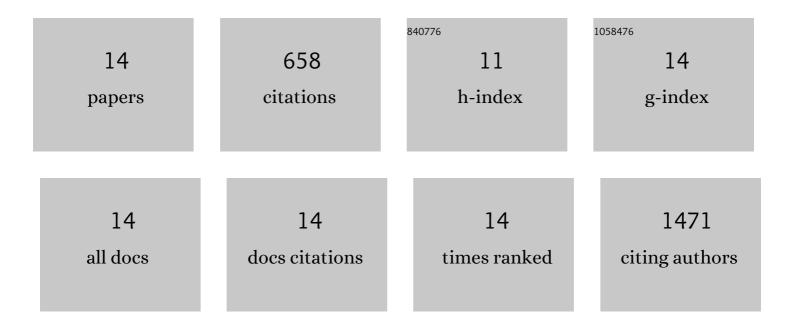
## **Raquel Burger-Calderon**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1523094/publications.pdf Version: 2024-02-01



| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Obesity Increases the Duration of Influenza A Virus Shedding in Adults. Journal of Infectious Diseases, 2018, 218, 1378-1382.   | 4.0  | 178       |
| 2  | Prior dengue virus infection and risk of Zika: A pediatric cohort in Nicaragua. PLoS Medicine, 2019, 16, e1002726.  | 8.4  | 130       |
| 3  | Seroprevalence, risk factor, and spatial analyses of Zika virus infection after the 2016 epidemic in<br>Managua, Nicaragua. Proceedings of the National Academy of Sciences of the United States of America,<br>2018, 115, 9294-9299. | 7.1  | 78        |
| 4  | Comparison of Four Serological Methods and Two Reverse Transcription-PCR Assays for Diagnosis<br>and Surveillance of Zika Virus Infection. Journal of Clinical Microbiology, 2018, 56, .  | 3.9  | 58        |
| 5  | Epidemiological Evidence for Lineage-Specific Differences in the Risk of Inapparent Chikungunya Virus<br>Infection. Journal of Virology, 2019, 93, .  | 3.4  | 37        |
| 6  | Replication of Oral BK Virus in Human Salivary Gland Cells. Journal of Virology, 2014, 88, 559-573.   | 3.4  | 33        |
| 7  | Dengue and Zika virus infections in children elicit cross-reactive protective and enhancing antibodies that persist long term. Science Translational Medicine, 2021, 13, eabg9478.  | 12.4 | 32        |
| 8  | Age-dependent manifestations and case definitions of paediatric Zika: a prospective cohort study.<br>Lancet Infectious Diseases, The, 2020, 20, 371-380.  | 9.1  | 30        |
| 9  | Antibody-Dependent Enhancement of Severe Disease Is Mediated by Serum Viral Load in Pediatric<br>Dengue Virus Infections. Journal of Infectious Diseases, 2020, 221, 1846-1854.   | 4.0  | 29        |
| 10 | Dynamics and determinants of the force of infection of dengue virus from 1994 to 2015 in Managua,<br>Nicaragua. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115,<br>10762-10767.           | 7.1  | 26        |
| 11 | Zika virus infection in Nicaraguan households. PLoS Neglected Tropical Diseases, 2018, 12, e0006518.  | 3.0  | 14        |
| 12 | Human BK Polyomavirus—The Potential for Head and Neck Malignancy and Disease. Cancers, 2015, 7,<br>1244-1270.   | 3.7  | 8         |
| 13 | High Rates of New Delhi Metallo-β-Lactamase Carbapenemase Genes in Multi-Drug Resistant<br>Gram-Negative Bacteria in Nicaragua. American Journal of Tropical Medicine and Hygiene, 2020, 102,<br>384-387.                             | 1.4  | 3         |
| 14 | Viral genome-based Zika virus transmission dynamics in a paediatric cohort during the 2016 Nicaragua epidemic. EBioMedicine, 2021, 72, 103596.  | 6.1  | 2         |