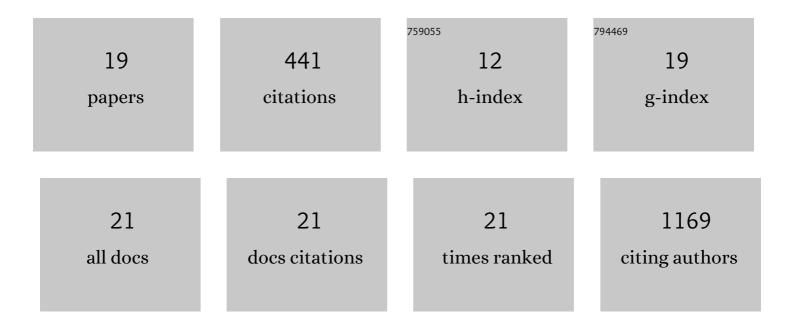
## Roberto Burioni

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/842656/publications.pdf Version: 2024-02-01



| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Weak correlation between antibody titers and neutralizing activity in sera from SARSâ€CoVâ€2 infected subjects. Journal of Medical Virology, 2021, 93, 2160-2167.  | 2.5 | 52        |
| 2  | Differential Composition of Vaginal Microbiome, but Not of Seminal Microbiome, Is Associated With<br>Successful Intrauterine Insemination in Couples With Idiopathic Infertility: A Prospective<br>Observational Study. Open Forum Infectious Diseases, 2020, 7, ofz525. | 0.4 | 31        |
| 3  | Combined Prophylactic and Therapeutic Use Maximizes Hydroxychloroquine Anti-SARS-CoV-2 Effects in vitro. Frontiers in Microbiology, 2020, 11, 1704.  | 1.5 | 18        |
| 4  | Global and local envelope protein dynamics of hepatitis C virus determine broad antibody sensitivity.<br>Science Advances, 2020, 6, eabb5938.  | 4.7 | 29        |
| 5  | Interferon-β-1a Inhibition of Severe Acute Respiratory Syndrome–Coronavirus 2 In Vitro When<br>Administered After Virus Infection. Journal of Infectious Diseases, 2020, 222, 722-725.   | 1.9 | 61        |
| 6  | Cell-to-Cell Spread Blocking Activity Is Extremely Limited in the Sera of Herpes Simplex Virus 1 (HSV-1)-<br>and HSV-2-Infected Subjects. Journal of Virology, 2019, 93, .   | 1.5 | 21        |
| 7  | Synergy evaluation of anti-Herpes Simplex Virus type 1 and 2 compounds acting on different steps of virus life cycle. Antiviral Research, 2018, 151, 71-77.  | 1.9 | 9         |
| 8  | Entry inhibition of HSV-1 and -2 protects mice from viral lethal challenge. Antiviral Research, 2017, 143,<br>48-61.   | 1.9 | 9         |
| 9  | A Biologically-validated HCV E1E2 Heterodimer Structural Model. Scientific Reports, 2017, 7, 214.  | 1.6 | 32        |
| 10 | Bacteriophages and Their Immunological Applications against Infectious Threats. Journal of<br>Immunology Research, 2017, 2017, 1-13.   | 0.9 | 47        |
| 11 | Rational Dosing Strategies of Colistin: What About Resistance?. Clinical Infectious Diseases, 2016, 62, 1054.1-1054.   | 2.9 | 2         |
| 12 | Novel therapeutic investigational strategies to treat severe and disseminated HSV infections<br>suggested by a deeper understanding of in vitro virus entry processes. Drug Discovery Today, 2016, 21,<br>682-691.   | 3.2 | 16        |
| 13 | Evaluation of resistance against bacterial microleakage of a new conical implant-abutment<br>connection versus conventional connections: an in vitro study. New Microbiologica, 2016, 39, 49-56.   | 0.1 | 19        |
| 14 | How Long Can Stool Samples Be Fixed for an Accurate Diagnosis of Soil-Transmitted Helminth<br>Infection Using Mini-FLOTAC?. PLoS Neglected Tropical Diseases, 2015, 9, e0003698.   | 1.3 | 27        |
| 15 | Heterosubtypic Protection Conferred by the Human Monoclonal Antibody PN-SIA28 against Influenza A<br>Virus Lethal Infections in Mice. Antimicrobial Agents and Chemotherapy, 2015, 59, 2647-2653.  | 1.4 | 2         |
| 16 | Virus-induced preferential antibody gene-usage and its importance in humoral autoimmunity. Seminars<br>in Immunology, 2015, 27, 138-143.   | 2.7 | 13        |
| 17 | "Freezing―parasites in pre-Himalayan region, Himachal Pradesh: Experience with mini-FLOTAC. Acta<br>Tropica, 2014, 130, 11-16.   | 0.9 | 7         |
| 18 | HCV E2 core structures and mAbs: something is still missing. Drug Discovery Today, 2014, 19, 1964-1970.  | 3.2 | 27        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Parasitic infections on the shore of Lake Victoria (East Africa) detected by Mini-FLOTAC and standard techniques. Acta Tropica, 2014, 137, 140-146. | 0.9 | 13        |