Ronnie M Russell

List of Publications by Year in descending order

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759233 1058476 14 653 12 14 citations h-index g-index papers 15 15 15 1555 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Resistance to type 1 interferons is a major determinant of HIV-1 transmission fitness. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E590-E599. | 7.1 | 137 |
| 2 | Worldwide circulation of HSV-2 × HSV-1 recombinant strains. Scientific Reports, 2017, 7, 44084. | 3.3 | 81 |
| 3 | Targeting androgen regulation of TMPRSS2 and ACE2 as a therapeutic strategy to combat COVID-19. IScience, 2021, 24, 102254. | 4.1 | 72 |
| 4 | SARS-CoV-2-specific circulating T follicular helper cells correlate with neutralizing antibodies and increase during early convalescence. PLoS Pathogens, 2021, 17, e1009761. | 4.7 | 66 |
| 5 | Extensive CD4 and CD8 T Cell Cross-Reactivity between Alphaherpesviruses. Journal of Immunology, 2016, 196, 2205-2218. | 0.8 | 55 |
| 6 | Heightened resistance to host type 1 interferons characterizes HIV-1 at transmission and after antiretroviral therapy interruption. Science Translational Medicine, 2021, 13 , . | 12.4 | 54 |
| 7 | Recapitulation of HIV-1 Env-antibody coevolution in macaques leading to neutralization breadth. Science, 2021, 371, . | 12.6 | 49 |
| 8 | Zoster Vaccination Increases the Breadth of CD4 ⁺ T Cells Responsive to Varicella Zoster Virus. Journal of Infectious Diseases, 2015, 212, 1022-1031. | 4.0 | 45 |
| 9 | Convalescent plasma-mediated resolution of COVID-19 in a patient with humoral immunodeficiency. Cell Reports Medicine, 2021, 2, 100164. | 6.5 | 26 |
| 10 | CD4 receptor diversity in chimpanzees protects against SIV infection. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3229-3238. | 7.1 | 21 |
| 11 | Identification of novel Mycobacterium tuberculosis CD4 T-cell antigens via high throughput proteome screening. Tuberculosis, 2015, 95, 275-287. | 1.9 | 19 |
| 12 | Viral Genetics Modulate Orolabial Herpes Simplex Virus Type 1 Shedding in Humans. Journal of Infectious Diseases, 2019, 219, 1058-1066. | 4.0 | 13 |
| 13 | CD4 receptor diversity represents an ancient protection mechanism against primate lentiviruses. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 9 |
| 14 | 1154Host and Pathogen Genetics Modulate HSV-1 Severity. Open Forum Infectious Diseases, 2014, 1, S342-S342. | 0.9 | 1 |