

Abhishek N Prasad

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

908
citations

623188

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docs citations

27
times ranked

1717
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A recombinant VSV-vectored vaccine rapidly protects nonhuman primates against lethal Nipah virus disease. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200065119. | 3.3 | 27 |
| 2 | Combination therapy with remdesivir and monoclonal antibodies protects nonhuman primates against advanced Sudan virus disease. JCI Insight, 2022, 7, . | 2.3 | 18 |
| 3 | Natural history of <i>Sudan ebolavirus</i> infection in rhesus and cynomolgus macaques. Emerging Microbes and Infections, 2022, 11, 1635-1646. | 3.0 | 15 |
| 4 | Establishment of an African green monkey model for COVID-19 and protection against re-infection. Nature Immunology, 2021, 22, 86-98. | 7.0 | 162 |
| 5 | A single dose investigational subunit vaccine for human use against Nipah virus and Hendra virus. Npj Vaccines, 2021, 6, 23. | 2.9 | 45 |
| 6 | Therapy for Argentine hemorrhagic fever in nonhuman primates with a humanized monoclonal antibody. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 3.3 | 8 |
| 7 | Combination therapy protects macaques against advanced Marburg virus disease. Nature Communications, 2021, 12, 1891. | 5.8 | 37 |
| 8 | Use of convalescent serum reduces severity of COVID-19 in nonhuman primates. Cell Reports, 2021, 34, 108837. | 2.9 | 23 |
| 9 | A Lethal Aerosol Exposure Model of Nipah Virus Strain Bangladesh in African Green Monkeys. Journal of Infectious Diseases, 2020, 221, S431-S435. | 1.9 | 13 |
| 10 | An Intranasal Exposure Model of Lethal Nipah Virus Infection in African Green Monkeys. Journal of Infectious Diseases, 2020, 221, S414-S418. | 1.9 | 17 |
| 11 | Ebola Virus Produces Discrete Small Noncoding RNAs Independently of the Host MicroRNA Pathway Which Lack RNA Interference Activity in Bat and Human Cells. Journal of Virology, 2020, 94, . | 1.5 | 14 |
| 12 | Species-Specific Evolution of Ebola Virus during Replication in Human and Bat Cells. Cell Reports, 2020, 32, 108028. | 2.9 | 17 |
| 13 | Prior vaccination with rVSV-ZEBOV does not interfere with but improves efficacy of postexposure antibody treatment. Nature Communications, 2020, 11, 3736. | 5.8 | 11 |
| 14 | Crimean-Congo hemorrhagic fever virus strains Hoti and Afghanistan cause viremia and mild clinical disease in cynomolgus monkeys. PLoS Neglected Tropical Diseases, 2020, 14, e0008637. | 1.3 | 18 |
| 15 | Intranasal exposure of African green monkeys to SARS-CoV-2 results in acute phase pneumonia with shedding and lung injury still present in the early convalescence phase. Virology Journal, 2020, 17, 125. | 1.4 | 54 |
| 16 | Resistance of Cynomolgus Monkeys to Nipah and Hendra Virus Disease Is Associated With Cell-Mediated and Humoral Immunity. Journal of Infectious Diseases, 2020, 221, S436-S447. | 1.9 | 21 |
| 17 | Small RNA responses of Culex mosquitoes and cell lines during acute and persistent virus infection. Insect Biochemistry and Molecular Biology, 2019, 109, 13-23. | 1.2 | 47 |
| 18 | Genetic Drift during Systemic Arbovirus Infection of Mosquito Vectors Leads to Decreased Relative Fitness during Host Switching. Cell Host and Microbe, 2016, 19, 481-492. | 5.1 | 125 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | The Role of Innate Immunity in Conditioning Mosquito Susceptibility to West Nile Virus. <i>Viruses</i> , 2013, 5, 3142-3170. | 1.5 | 21 |
| 20 | Complex phenotypes in mosquitoes and mice associated with neutralization escape of a Dengue virus type 1 monoclonal antibody. <i>Virology</i> , 2012, 427, 127-134. | 1.1 | 6 |
| 21 | Small RNA profiling of Dengue virus-mosquito interactions implicates the PIWI RNA pathway in anti-viral defense. <i>BMC Microbiology</i> , 2011, 11, 45. | 1.3 | 155 |