## Barnali Nath

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10809983/publications.pdf

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1478505 1474206 9 464 6 9 citations h-index g-index papers 9 9 9 975 docs citations times ranked citing authors all docs

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | The Natural History, Pathobiology, and Clinical Manifestations of SARS-CoV-2 Infections. Journal of NeuroImmune Pharmacology, 2020, 15, 359-386.  | 4.1 | 391       |
| 2 | Molecular characterization of Newcastle disease virus strains isolated from different outbreaks in Northeast India during 2014–15. Microbial Pathogenesis, 2016, 91, 85-91.                     | 2.9 | 16        |
| 3 | Emerging variant of genotype XIII Newcastle disease virus from Northeast India. Acta Tropica, 2017, 172, 64-69.   | 2.0 | 15        |
| 4 | The emergence of porcine circovirus 2 infections in the Northeastern part of India: A retrospective study from 2011 to 2017. Transboundary and Emerging Diseases, 2018, 65, 1959-1967.          | 3.0 | 13        |
| 5 | Evaluation of Japanese encephalitis virus E and NS1 proteins immunogenicity using a recombinant Newcastle disease virus in mice. Vaccine, 2020, 38, 1860-1868.                                  | 3.8 | 10        |
| 6 | Structure analysis of the nucleoprotein of Newcastle disease virus: An insight towards its multimeric form in solution. International Journal of Biological Macromolecules, 2020, 151, 402-411. | 7.5 | 7         |
| 7 | Enhanced cytopathic effect of Japanese encephalitis virus strain SA14-14-2: Probable association of mutation in amino acid of its envelope protein. Microbial Pathogenesis, 2017, 111, 187-192. | 2.9 | 6         |
| 8 | Emergence of a genotype I variant of avian infectious bronchitis virus from Northern part of India.<br>Acta Tropica, 2018, 183, 57-60.  | 2.0 | 5         |
| 9 | Reverse Genetics and Its Usage in the Development of Vaccine Against Poultry Diseases. Methods in Molecular Biology, 2022, 2411, 77-92.   | 0.9 | 1         |