## Nam-phuong Nguyen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4278299/publications.pdf

Version: 2024-02-01

19 papers 4,033 citations

706676 14 h-index 20 g-index

22 all docs 22 docs citations

times ranked

22

7067 citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Long-distance dispersal of pigeons and doves generated new ecological opportunities for host-switching and adaptive radiation by their parasites. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220042. | 1.2  | 13        |
| 2  | Extrachromosomal DNA in HPV-Mediated Oropharyngeal Cancer Drives Diverse Oncogene Transcription. Clinical Cancer Research, 2021, 27, 6772-6786.   | 3.2  | 20        |
| 3  | Extrachromosomal DNA is associated with oncogene amplification and poor outcome across multiple cancers. Nature Genetics, 2020, 52, 891-897.  | 9.4  | 273       |
| 4  | Global phylogeography and ancient evolution of the widespread human gut virus crAssphage. Nature Microbiology, 2019, 4, 1727-1736.  | 5.9  | 184       |
| 5  | Circular ecDNA promotes accessible chromatin and high oncogene expression. Nature, 2019, 575, 699-703.  | 13.7 | 343       |
| 6  | One thousand plant transcriptomes and theÂphylogenomics of green plants. Nature, 2019, 574, 679-685.  | 13.7 | 1,162     |
| 7  | Fully automated sequence alignment methods are comparable to, and much faster than, traditional methods in large data sets: an example with hepatitis B virus. Peerl, 2019, 7, e6142.   | 0.9  | 3         |
| 8  | ViFi: accurate detection of viral integration and mRNA fusion reveals indiscriminate and unregulated transcription in proximal genomic regions in cervical cancer. Nucleic Acids Research, 2018, 46, 3309-3325.                 | 6.5  | 47        |
| 9  | Simultaneous radiation of bird and mammal lice following the K-Pg boundary. Biology Letters, 2018, 14, 20180141.  | 1.0  | 33        |
| 10 | Primates, Lice and Bacteria: Speciation and Genome Evolution in the Symbionts of Hominid Lice. Molecular Biology and Evolution, 2017, 34, 1743-1757.  | 3.5  | 51        |
| 11 | Phylogenomics from Whole Genome Sequences Using aTRAM. Systematic Biology, 2017, 66, syw105.  | 2.7  | 47        |
| 12 | Phylogenomics using Target-restricted Assembly Resolves Intra-generic Relationships of Parasitic Lice (Phthiraptera: <i>Columbicola</i> ). Systematic Biology, 2017, 66, syx027.  | 2.7  | 22        |
| 13 | HIPPI: highly accurate protein family classification with ensembles of HMMs. BMC Genomics, 2016, 17, 765.   | 1.2  | 17        |
| 14 | High diversity of picornaviruses in rats from different continents revealed by deep sequencing. Emerging Microbes and Infections, 2016, 5, 1-8.   | 3.0  | 14        |
| 15 | A perspective on 16S rRNA operational taxonomic unit clustering using sequence similarity. Npj<br>Biofilms and Microbiomes, 2016, 2, 16004.   | 2.9  | 208       |
| 16 | PASTA: Ultra-Large Multiple Sequence Alignment for Nucleotide and Amino-Acid Sequences. Journal of Computational Biology, 2015, 22, 377-386.  | 0.8  | 360       |
| 17 | TIPP: taxonomic identification and phylogenetic profiling. Bioinformatics, 2014, 30, 3548-3555.   | 1.8  | 93        |
| 18 | Phylotranscriptomic analysis of the origin and early diversification of land plants. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E4859-68.                                      | 3.3  | 1,123     |

| <br># | Article   | IF  | CITATIONS |
|-------|---|-----|-----------|
| 19    | Design and analysis of a robust genetic Muller C-element. Journal of Theoretical Biology, 2010, 264, 174-187. | 0.8 | 12        |