

Cassidy Nelson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7628903/publications.pdf>

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7
papers

76
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

142
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | BugSplit enables genome-resolved metagenomics through highly accurate taxonomic binning of metagenomic assemblies. <i>Communications Biology</i> , 2022, 5, 151. | 4.4 | 7 |
| 2 | A solution scan of societal options to reduce transmission and spread of respiratory viruses: SARS-CoV-2 as a case study. <i>Journal of Biosafety and Biosecurity</i> , 2021, 3, 84-90. | 2.8 | 2 |
| 3 | Nanopore metagenomic sequencing for detection and characterization of SARS-CoV-2 in clinical samples. <i>PLoS ONE</i> , 2021, 16, e0259712. | 2.5 | 13 |
| 4 | The biosecurity benefits of genetic engineering attribution. <i>Nature Communications</i> , 2020, 11, 6294. | 12.8 | 12 |
| 5 | Who Should We Fear More: Biohackers, Disgruntled Postdocs, or Bad Governments? A Simple Risk Chain Model of Biorisk. <i>Health Security</i> , 2020, 18, 155-163. | 1.8 | 9 |
| 6 | Assessing the Risks Posed by the Convergence of Artificial Intelligence and Biotechnology. <i>Health Security</i> , 2020, 18, 219-227. | 1.8 | 13 |
| 7 | Bioengineering horizon scan 2020. <i>ELife</i> , 2020, 9, . | 6.0 | 19 |