## Dana Azouri

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7477804/publications.pdf

Version: 2024-02-01

|          |                | 1937685      | 2053705        |  |
|----------|----------------|--------------|----------------|--|
| 5        | 318            | 4            | 5              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 6        | 6              | 6            | 492            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | A LASSO-based approach to sample sites for phylogenetic tree search. Bioinformatics, 2022, 38, i118-i124.  | 4.1  | 1         |
| 2 | Harnessing machine learning to guide phylogenetic-tree search algorithms. Nature Communications, 2021, 12, 1983.   | 12.8 | 20        |
| 3 | A Probabilistic Model for Indel Evolution: Differentiating Insertions from Deletions. Molecular Biology and Evolution, 2021, 38, 5769-5781.  | 8.9  | 19        |
| 4 | Heterogeneity in the rate of molecular sequence evolution substantially impacts the accuracy of detecting shifts in diversification rates. Evolution; International Journal of Organic Evolution, 2020, 74, 1620-1639. | 2.3  | 12        |
| 5 | Model selection may not be a mandatory step for phylogeny reconstruction. Nature Communications, 2019, 10, 934.  | 12.8 | 266       |