

Phong Tran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2223723/publications.pdf>

Version: 2024-02-01

6
papers

153
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

396
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Heterozygous colon cancer-associated mutations of <i>SAMHD1</i> have functional significance. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 4723-4728. | 7.1 | 100 |
| 2 | Yeast DNA polymerase Ψ maintains consistent activity and mutagenicity across a wide range of physiological dNTP concentrations. Nucleic Acids Research, 2017, 45, 1200-1218. | 14.5 | 18 |
| 3 | Elimination of rNMPs from mitochondrial DNA has no effect on its stability. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14306-14313. | 7.1 | 14 |
| 4 | De novo dNTP production is essential for normal postnatal murine heart development. Journal of Biological Chemistry, 2019, 294, 15889-15897. | 3.4 | 12 |
| 5 | Proofreading deficiency in mitochondrial DNA polymerase does not affect total dNTP pools in mouse embryos. Nature Metabolism, 2020, 2, 673-675. | 11.9 | 7 |
| 6 | The integrity and assay performance of tissue mitochondrial DNA is considerably affected by choice of isolation method. Mitochondrion, 2021, 61, 179-187. | 3.4 | 2 |