

Phong Tran

List of Publications by Year in descending order

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

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