

Ganesh Warthi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5983223/publications.pdf>

Version: 2024-02-01

8
papers

103
citations

1936888
4
h-index

1719596
7
g-index

8
all docs

8
docs citations

8
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Code Optimization for Cotranslational Protein Folding: Codon Directional Asymmetry Correlates with Antiparallel Betasheets, tRNA Synthetase Classes. Computational and Structural Biotechnology Journal, 2017, 15, 412-424.	1.9	38
2	PCR diagnosis of tick-borne pathogens in Maharashtra state, India indicates fitness cost associated with carrier infections is greater for crossbreed than native cattle breeds. PLoS ONE, 2017, 12, e0174595.	1.1	29
3	Transcripts with systematic nucleotide deletion of 1-12 nucleotide in human mitochondrion suggest potential non-canonical transcription. PLoS ONE, 2019, 14, e0217356.	1.1	12
4	Chimeric Translation for Mitochondrial Peptides: Regular and Expanded Codons. Computational and Structural Biotechnology Journal, 2019, 17, 1195-1202.	1.9	9
5	Swinger RNAs in the Human Mitochondrial Transcriptome. , 2018, , .		6
6	Identification of Noncanonical Transcripts Produced by Systematic Nucleotide Exchanges in HIV-Associated Centroblastic Lymphoma. DNA and Cell Biology, 2020, 39, 1444-1448.	0.9	4
7	Natural pyrrolysine-biased translation of stop codons in mitochondrial peptides entirely coded by expanded codons. BioSystems, 2020, 196, 104180.	0.9	3
8	Systematic Nucleotide Exchange Analysis of ESTs From the Human Cancer Genome Project Report: Origins of 347 Unknown ESTs Indicate Putative Transcription of Non-Coding Genomic Regions. Frontiers in Genetics, 2020, 11, 42.	1.1	2