

Vikas Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3662273/publications.pdf>

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8
papers

155
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Oxidative Stress and Dysfunction in Rat Brain Induced by Carbofuran Exposure. Cellular and Molecular Neurobiology, 2008, 28, 961-969.	3.3	64
2	Native mitochondrial RNA-binding complexes in kinetoplastid RNA editing differ in guide RNA composition. Rna, 2014, 20, 1142-1152.	3.5	31
3	REH2C Helicase and GRBC Subcomplexes May Base Pair through mRNA and Small Guide RNA in Kinetoplastid Editosomes. Journal of Biological Chemistry, 2016, 291, 5753-5764.	3.4	22
4	Native Variants of the MRB1 Complex Exhibit Specialized Functions in Kinetoplastid RNA Editing. PLoS ONE, 2015, 10, e0123441.	2.5	19
5	Site-specific and substrate-specific control of accurate mRNA editing by a helicase complex in trypanosomes. Rna, 2020, 26, 1862-1881.	3.5	9
6	Protein features for assembly of the RNA editing helicase 2 subcomplex (REH2C) in Trypanosome holo-editosomes. PLoS ONE, 2019, 14, e0211525.	2.5	4
7	Control Mechanisms of the Holo-Editosome in Trypanosomes. Nucleic Acids and Molecular Biology, 2018, , 125-144.	0.2	3
8	DEAH-RHA helicaseâ€¢Znf cofactor systems in kinetoplastid RNA editing and evolutionarily distant RNA processes. RNA & Disease (Houston, Tex), 2016, 3, .	1.0	3