

# Vikas Kumar

## List of Publications by Year in descending order

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

Version: 2024-02-01

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