

# Mohammed Enamul Hoque

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8348809/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1684188

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1588992

8  
g-index

10  
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docs citations

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times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversal of G-Quadruplexes'™ Role in Translation Control When Present in the Context of an IRES. <i>Biomolecules</i> , 2022, 12, 314.	4.0	3
2	Decay of Piwi-Interacting RNAs in Human Cells Is Primarily Mediated by 5' to 3' Exoribonucleases. <i>ACS Chemical Biology</i> , 2022, 17, 1723-1732.	3.4	4
3	Emerging accessibility patterns in long telomeric overhangs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	9
4	Encounters between Cas9/dCas9 and G-Quadruplexes: Implications for Transcription Regulation and Cas9-Mediated DNA Cleavage. <i>ACS Synthetic Biology</i> , 2021, 10, 972-978.	3.8	5
5	Single-Molecule Investigations of G-Quadruplex. <i>Methods in Molecular Biology</i> , 2019, 2035, 275-298.	0.9	11
6	Submolecular dissection reveals strong and specific binding of polyamide-pyridostatin conjugates to human telomere interface. <i>Nucleic Acids Research</i> , 2019, 47, 3295-3305.	14.5	16
7	Random Formation of G-Quadruplexes in the Full-Length Human Telomere Overhangs Leads to a Kinetic Folding Pattern with Targetable Vacant G-Tracts. <i>Biochemistry</i> , 2018, 57, 6946-6955.	2.5	32
8	Mechanical Cooperativity in DNA Cruciform Structures. <i>ChemPhysChem</i> , 2018, 19, 2627-2634.	2.1	6