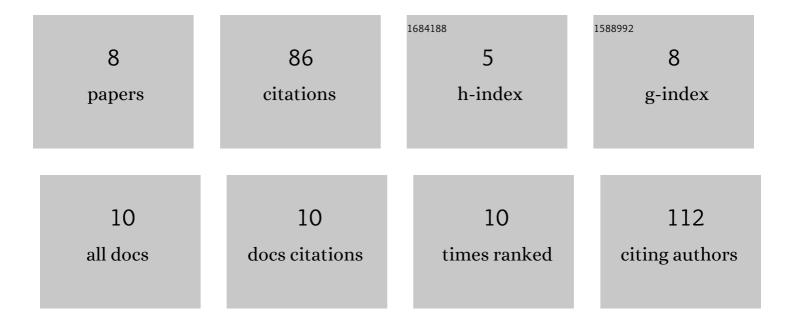
## Mohammed Enamul Hoque

List of Publications by Year in descending order

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

Version: 2024-02-01



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