

# Shiqin Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10735673/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Duplex Stem Replacement with bPNA+ Triplex Hybrid Stems Enables Reporting on Tertiary Interactions of Internal RNA Domains. <i>Journal of the American Chemical Society</i> , 2019, 141, 9365-9372.	13.7	16
2	Unnatural bases for recognition of noncoding nucleic acid interfaces. <i>Biopolymers</i> , 2021, 112, e23399.	2.4	13
3	Bifacial PNAs Destabilize MALAT1 by 3' A-Tail Displacement from the U-Rich Internal Loop. <i>ACS Chemical Biology</i> , 2021, 16, 1600-1609.	3.4	12
4	Context-Sensitive Cleavage of Folded DNAs by Loop-Targeting bPNAs. <i>Biochemistry</i> , 2020, 59, 2410-2418.	2.5	8
5	Screening of Minimalist Noncanonical Sites in Duplex DNA and RNA Reveals Context and Motif-Selective Binding by Fluorogenic Base Probes. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	4