

# Anisha Gupta, B Pharm, Mpharm

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10584555/publications.pdf>

Version: 2024-02-01

7  
papers

332  
citations

1307594

7  
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1720034

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8  
docs citations

8  
times ranked

581  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticles that deliver triplex-forming peptide nucleic acid molecules correct F508del CFTR in airway epithelium. <i>Nature Communications</i> , 2015, 6, 6952.	12.8	114
2	Anti-tumor Activity of miniPEG- $\hat{I}^3$ -Modified PNAs to Inhibit MicroRNA-210 for Cancer Therapy. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 9, 111-119.	5.1	61
3	Nanotechnology for delivery of peptide nucleic acids (PNAs). <i>Journal of Controlled Release</i> , 2016, 240, 302-311.	9.9	55
4	The Challenges and Opportunities in the Development of MicroRNA Therapeutics: A Multidisciplinary Viewpoint. <i>Cells</i> , 2021, 10, 3097.	4.1	31
5	Modular Evolution of DNA-Binding Preference of a Tbrain Transcription Factor Provides a Mechanism for Modifying Gene Regulatory Networks. <i>Molecular Biology and Evolution</i> , 2014, 31, 2672-2688.	8.9	30
6	Hybridization of G-Quadruplex-Forming Peptide Nucleic Acids to Guanine-Rich DNA Templates Inhibits DNA Polymerase $\hat{I}$ Extension. <i>Biochemistry</i> , 2014, 53, 5315-5322.	2.5	22
7	Strand Invasion of DNA Quadruplexes by PNA: Comparison of Homologous and Complementary Hybridization. <i>ChemBioChem</i> , 2013, 14, 1476-1484.	2.6	19