

DNA Structural Barcode Copying and Random Access

Small Structures

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Citation Report

#	ARTICLE	IF	CITATIONS
1	DNA barcode by flossing through a cylindrical nanopore. RSC Advances, 2021, 11, 20781-20787.	3.6	3
2	Sub-10-nm-thick SiN nanopore membranes fabricated using the SiO ₂ sacrificial layer process. Nanotechnology, 2021, 32, 415301.	2.6	6
3	DNA Computing: Principle, Construction, and Applications in Intelligent Diagnostics. Small Structures, 2021, 2, 2100051.	12.0	24
4	Enhanced Optical Spectroscopy for Multiplexed DNA and Protein-Sequencing with Plasmonic Nanopores: Challenges and Prospects. Analytical Chemistry, 2022, 94, 503-514.	6.5	25
5	Programmed Assembly of DNA Templates by Silver Nanowires. ChemPlusChem, 2022, 87, e202100478.	2.8	1
6	Collective cell behaviors manipulated by synthetic DNA nanostructures. Fundamental Research, 2023, 3, 809-812.	3.3	4
7	Non-binary Encoded Nucleic Acid Barcodes Directly Readable by a Nanopore. Angewandte Chemie, 2022, 134, .	2.0	1
8	DNA Logic Circuits for Cancer Theranostics. Small, 2022, 18, e2108008.	10.0	26
9	Non-binary Encoded Nucleic Acid Barcodes Directly Readable by a Nanopore. Angewandte Chemie - International Edition, 2022, 61, .	13.8	6
10	Ultrafast Polymer Dynamics through a Nanopore. Nano Letters, 2022, 22, 8719-8727.	9.1	15
11	Emerging Approaches to DNA Data Storage: Challenges and Prospects. ACS Nano, 2022, 16, 17552-17571.	14.6	48
12	Plasmonic Photochemistry as a Tool to Prepare Metallic Nanopores with Controlled Diameter for Optimized Detection of Single Entities. Advanced Optical Materials, 2023, 11, .	7.3	2
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