

From molecular to macroscopic via the rational design of

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Designed DNA Crystals: Triangles with Short Sticky Ends. <i>Small</i> , 2009, 5, 2782-2783.	5.2	5
4	Molecular Behavior of DNA Origami in Higher-Order Self-Assembly. <i>Journal of the American Chemical Society</i> , 2010, 132, 13545-13552.	6.6	123
5	Nanomaterials Based on DNA. <i>Annual Review of Biochemistry</i> , 2010, 79, 65-87.	5.0	933
6	The many twists and turns of DNA: template, telomere, tool, and target. <i>Current Opinion in Structural Biology</i> , 2010, 20, 262-275.	2.6	28
7	Binding His <sup>6</sup> -tagged Proteins to NTA Stripes Assembled in 2D DNA Scaffold. <i>Chinese Journal of Chemistry</i> , 2010, 28, 1795-1798.	2.6	5
8	Three-Dimensional Structure and Thermal Stability Studies of DNA Nanostructures by Energy Transfer Spectroscopy. <i>ChemPhysChem</i> , 2010, 11, 2081-2084.	1.0	16
14	DNA as a Versatile Chemical Component for Catalysis, Encoding, and Stereocontrol. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 7180-7201.	7.2	221
15	Self-Assembly of Functionalizable Two-Component 3D DNA Arrays through the Induced Formation of DNA Three-Way Junction Branch Points by Supramolecular Cylinders. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 2336-2339.	7.2	65
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21	Novel DNA materials and their applications. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2010, 2, 648-669.	3.3	79
22	A polyhedron made of tRNAs. <i>Nature Chemistry</i> , 2010, 2, 772-779.	6.6	187
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27	Macroscopic Films of Porphyrin Nanowell-Arrays via Solvent Diffusion-Induced Self-Assembly. <i>Journal of Physical Chemistry C</i> , 2010, 114, 18449-18454.	1.5	9
28	Structural DNA Nanotechnology: Growing Along with <i>Nano Letters</i> . <i>Nano Letters</i> , 2010, 10, 1971-1978.	4.5	157
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