Kyung Soo Kim

List of Publications by Year in descending order

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1937685 2272923 4 80 4 4 citations h-index g-index papers 4 4 4 119 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rapid Computational Analysis of DNA Origami Assemblies at Near-Atomic Resolution. ACS Nano, 2021, 15, 1002-1015.	14.6	39
2	Tailoring the Mechanical Stiffness of DNA Nanostructures Using Engineered Defects. ACS Nano, 2019, 13, 8329-8336.	14.6	25
3	Modulating the chemo-mechanical response of structured DNA assemblies through binding molecules. Nucleic Acids Research, 2021, 49, 12591-12599.	14.5	9
4	Predicting the Free-Form Shape of Structured DNA Assemblies from Their Lattice-Based Design Blueprint. ACS Nano, 2022, 16, 4289-4297.	14.6	7