

# Kyung Soo Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8038707/publications.pdf>

Version: 2024-02-01

4  
papers

80  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

119  
citing authors

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