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List of Publications by Year in descending order

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7
papers

133
citations

1684188

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1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	pH-Controlled Assembly of DNA Tiles. <i>Journal of the American Chemical Society</i> , 2016, 138, 12735-12738.	13.7	68
2	A Self-Assembled Binary Protein Model Explains High-Performance Salivary Lubrication from Macro to Nanoscale. <i>Advanced Materials Interfaces</i> , 2020, 7, 1901549.	3.7	24
3	Computational design of cyclic peptides for the customized oriented immobilization of globular proteins. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 2740-2748.	2.8	20
4	A last-in first-out stack data structure implemented in DNA. <i>Nature Communications</i> , 2021, 12, 4861.	12.8	11
5	Computational Evolution of Beta-2-Microglobulin Binding Peptides for Nanopatterned Surface Sensors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 812.	4.1	8
6	Spatially Resolved Peptide-DNA Nanoassemblages for Biomarker Detection: A Synergy of DNA-Directed Immobilization and Nanografting. <i>Methods in Molecular Biology</i> , 2018, 1811, 151-162.	0.9	2
7	Aqueous Lubrication: A Self-Assembled Binary Protein Model Explains High-Performance Salivary Lubrication from Macro to Nanoscale (<i>Adv. Mater. Interfaces</i> 1/2020). <i>Advanced Materials Interfaces</i> , 2020, 7, 2070002.	3.7	0