

Ruixin Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6739999/publications.pdf>

Version: 2024-02-01

7
papers

89
citations

1937685

4
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

118
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Conformational Effects of UV Light on DNA Origami. <i>Journal of the American Chemical Society</i> , 2017, 139, 1380-1383. | 13.7 | 50 |
| 2 | Auxetic Twoâ€Dimensional Nanostructures from DNA**. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7165-7173. | 13.8 | 15 |
| 3 | Topological Assembly of a Deployable Hoberman Flight Ring from DNA. <i>Small</i> , 2021, 17, e2007069. | 10.0 | 8 |
| 4 | Programmable Aggregation of Artificial Cells with DNA Signals. <i>ACS Synthetic Biology</i> , 2021, 10, 1268-1276. | 3.8 | 7 |
| 5 | Elucidating the Mechanical Energy for Cyclization of a DNA Origami Tile. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2357. | 2.5 | 5 |
| 6 | Conformational Control of DNA Origami by DNA Oligomers, Intercalators and UV Light. <i>Methods and Protocols</i> , 2021, 4, 38. | 2.0 | 2 |
| 7 | Auxetic Twoâ€Dimensional Nanostructures from DNA**. <i>Angewandte Chemie</i> , 2021, 133, 7241-7249. | 2.0 | 1 |