

Wei Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9165994/publications.pdf>

Version: 2024-02-01

5
papers

245
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA-directed nanofabrication of high-performance carbon nanotube field-effect transistors. <i>Science</i> , 2020, 368, 878-881.	12.6	99
2	Precise pitch-scaling of carbon nanotube arrays within three-dimensional DNA nanotrenches. <i>Science</i> , 2020, 368, 874-877.	12.6	97
3	Three-dimensional nanolithography guided by DNA modular epitaxy. <i>Nature Materials</i> , 2021, 20, 683-690.	27.5	29
4	Scaling Up DNA Self-Assembly. <i>ACS Applied Bio Materials</i> , 2020, 3, 2805-2815.	4.6	18
5	Suppressing high-dimensional crystallographic defects for ultra-scaled DNA arrays. <i>Nature Communications</i> , 2022, 13, 2707.	12.8	2