

Xinxin Jing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/160195/publications.pdf>

Version: 2024-02-01

13
papers

652
citations

1040056

9
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

899
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex silica composite nanomaterials templated with DNA origami. Nature, 2018, 559, 593-598.	27.8	346
2	Meta-DNA structures. Nature Chemistry, 2020, 12, 1067-1075.	13.6	98
3	Encoding Carbon Nanotubes with Tubular Nucleic Acids for Information Storage. Journal of the American Chemical Society, 2019, 141, 17861-17866.	13.7	36
4	Solidifying framework nucleic acids with silica. Nature Protocols, 2019, 14, 2416-2436.	12.0	34
5	Nanoparticle-Assisted Alignment of Carbon Nanotubes on DNA Origami. Angewandte Chemie - International Edition, 2020, 59, 4892-4896.	13.8	33
6	General Synthesis of Ultrafine Monodispersed Hybrid Nanoparticles from Highly Stable Monomicelles. Advanced Materials, 2021, 33, e2100820.	21.0	30
7	Precisely Controlled Vertical Alignment in Mesostructured Carbon Thin Films for Efficient Electrochemical Sensing. ACS Nano, 2021, 15, 7713-7721.	14.6	28
8	Remote Photothermal Control of DNA Origami Assembly in Cellular Environments. Nano Letters, 2021, 21, 5834-5841.	9.1	18
9	DNA Origami-Encoded Integration of Heterostructures. Angewandte Chemie - International Edition, 2022, 61, .	13.8	13
10	Nanoparticle-Assisted Alignment of Carbon Nanotubes on DNA Origami. Angewandte Chemie, 2020, 132, 4922-4926.	2.0	7
11	In-situ Configuration Studies on Segmented DNA Origami Nanotubes. ChemBioChem, 2019, 20, 1508-1513.	2.6	4
12	Monitoring of Intracellular Vesicles in Cultured Neurons at Different Growth Stages Using Intracellular Vesicle Electrochemical Cytometry. Electroanalysis, 0, , .	2.9	1
13	DNA Origami-Encoded Integration of Heterostructures. Angewandte Chemie, 0, , .	2.0	1