

Chenxi Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11931186/publications.pdf>

Version: 2024-02-01

6
papers

122
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave purification of large-area horizontally aligned arrays of single-walled carbon nanotubes. Nature Communications, 2014, 5, 5332.	12.8	43
2	Laser-Induced Nanoscale Thermocapillary Flow for Purification of Aligned Arrays of Single-Walled Carbon Nanotubes. ACS Nano, 2014, 8, 12641-12649.	14.6	39
3	A cohesive law for interfaces in graphene/hexagonal boron nitride heterostructure. Journal of Applied Physics, 2014, 115, .	2.5	15
4	Periodic buckling patterns of graphene/hexagonal boron nitride heterostructure. Nanotechnology, 2014, 25, 445401.	2.6	9
5	Fundamental effects in nanoscale thermocapillary flow. Journal of Applied Physics, 2014, 115, 054315.	2.5	8
6	Modeling of thermocapillary flow to purify single-walled carbon nanotubes. RSC Advances, 2014, 4, 42454-42461.	3.6	8