Chenxi Zhang

List of Publications by Year in descending order

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

Version: 2024-02-01

	1478505	1872680
122	6	6
citations	h-index	g-index
6	6	181
docs citations	times ranked	citing authors
	citations	122 6 citations h-index

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