

Nicholas G Dou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1532783/publications.pdf>

Version: 2024-02-01

6
papers

1,210
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

1335
citing authors

#	ARTICLE	IF	CITATIONS
1	Jumping-Droplet-Enhanced Condensation on Scalable Superhydrophobic Nanostructured Surfaces. Nano Letters, 2013, 13, 179-187.	9.1	950
2	Condensation on Superhydrophobic Copper Oxide Nanostructures. Journal of Heat Transfer, 2013, 135, .	2.1	187
3	Ultralow Thermal Conductivity and Mechanical Resilience of Architected Nanolattices. Nano Letters, 2018, 18, 4755-4761.	9.1	55
4	Heat conduction in multifunctional nanotrusses studied using Boltzmann transport equation. Applied Physics Letters, 2016, 108, .	3.3	12
5	Condensation on Superhydrophobic Copper Oxide Nanostructures. , 2012, , .		4
6	Nanoengineered Surfaces for Thermal Energy Conversion. Journal of Physics: Conference Series, 2015, 660, 012036.	0.4	2