

Lujun Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5003761/publications.pdf>

Version: 2024-02-01

6
papers

159
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Global strain-induced scalar potential in graphene devices. Communications Physics, 2021, 4, .	5.3	9
2	Compact SQUID Realized in a Double-Layer Graphene Heterostructure. Nano Letters, 2020, 20, 7129-7135.	9.1	11
3	Out-of-plane corrugations in graphene based van der Waals heterostructures. Physical Review B, 2020, 102, .	3.2	5
4	Mobility Enhancement in Graphene by <i>in situ</i> Reduction of Random Strain Fluctuations. Physical Review Letters, 2020, 124, 157701.	7.8	20
5	In Situ Strain Tuning in hBN-Encapsulated Graphene Electronic Devices. Nano Letters, 2019, 19, 4097-4102.	9.1	29
6	New Generation of Moiré Superlattices in Doubly Aligned hBN/Graphene/hBN Heterostructures. Nano Letters, 2019, 19, 2371-2376.	9.1	85