## Xuanye Wang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8771720/publications.pdf

Version: 2024-02-01

		1684188	2053705	
5	161	5	5	
papers	citations	h-index	g-index	
5 all docs	5 docs citations	5 times ranked	369 citing authors	

#	Article	IF	CITATIONS
1	Thermal conductance imaging of graphene contacts. Journal of Applied Physics, 2014, 116, .	2.5	69
2	Uniaxial Strain Redistribution in Corrugated Graphene: Clamping, Sliding, Friction, and 2D Band Splitting. Nano Letters, 2015, 15, 5969-5975.	9.1	31
3	Graphene on nanoscale gratings for the generation of terahertz Smith-Purcell radiation. Applied Physics Letters, 2014, 105, .	3.3	24
4	2D Raman band splitting in graphene: Charge screening and lifting of the K-point Kohn anomaly. Scientific Reports, 2017, 7, 13539.	3.3	22
5	Graphene Terahertz Plasmons: A Combined Transmission Spectroscopy and Raman Microscopy Study. ACS Photonics, 2017, 4, 2011-2017.	6.6	15