

# Wendong Wang

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

73

citations

5

h-index

8

g-index

12

ext. papers

187

ext. citations

17.6

avg, IF

1.41

L-index

#	Paper	IF	Citations
9	Intrinsic Wettability in Pristine Graphene (Adv. Mater. 6/2022). <i>Advanced Materials</i> , <b>2022</b> , 34, 2270050	24	0
8	Intrinsic Wettability in Pristine Graphene. <i>Advanced Materials</i> , <b>2021</b> , e2103620	24	9
7	Direct growth of wafer-scale highly oriented graphene on sapphire. <i>Science Advances</i> , <b>2021</b> , 7, eabk011514.3	14.3	5
6	Transfer-Enabled Fabrication of Graphene Wrinkle Arrays for Epitaxial Growth of AlN Films. <i>Advanced Materials</i> , <b>2021</b> , e2105851	24	2
5	Hetero-site nucleation for growing twisted bilayer graphene with a wide range of twist angles. <i>Nature Communications</i> , <b>2021</b> , 12, 2391	17.4	31
4	Toward Epitaxial Growth of Misorientation-Free Graphene on Cu(111) Foils.. <i>ACS Nano</i> , <b>2021</b> ,	16.7	4
3	Atomic Resolution Imaging of CrBr Using Adhesion-Enhanced Grids. <i>Nano Letters</i> , <b>2020</b> , 20, 6582-6589	11.5	8
2	The role of Cu crystallographic orientations towards growing superclean graphene on meter-sized scale. <i>Nano Research</i> ,1	10	0
1	Toward batch synthesis of high-quality graphene by cold-wall chemical vapor deposition approach. <i>Nano Research</i> ,1	10	0