

Wenwen Fei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4178650/publications.pdf>

Version: 2024-02-01

10
papers

1,490
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1843
citing authors

#	ARTICLE	IF	CITATIONS
1	Water-evaporation-induced electricity with nanostructured carbon materials. Nature Nanotechnology, 2017, 12, 317-321.	31.5	747
2	Emerging hydrovoltaic technology. Nature Nanotechnology, 2018, 13, 1109-1119.	31.5	429
3	Ultrathin Molybdenum Dioxide Nanosheets as Uniform and Reusable Surface-Enhanced Raman Spectroscopy Substrates with High Sensitivity. Small, 2018, 14, e1802276.	10.0	80
4	Molecular Beam Epitaxy of Highly Crystalline MoSe ₂ on Hexagonal Boron Nitride. ACS Nano, 2018, 12, 7562-7570.	14.6	70
5	Low-voltage Driven Graphene Foam Thermoacoustic Speaker. Small, 2015, 11, 2252-2256.	10.0	54
6	Waving potential at volt level by a pair of graphene sheets. Nano Energy, 2019, 60, 656-660.	16.0	45
7	Heterogeneous graphene oxide membrane for rectified ion transport. Nanoscale, 2019, 11, 1313-1318.	5.6	30
8	Layer Identification of Colorful Black Phosphorus. Small, 2017, 13, 1602336.	10.0	26
9	Dendritic graphene domains: Growth, morphology and oxidation promotion. Materials Letters, 2013, 110, 225-228.	2.6	8
10	Graphene Foams: Low-voltage Driven Graphene Foam Thermoacoustic Speaker (Small 19/2015). Small, 2015, 11, 2344-2344.	10.0	1