

Ji-Yun Moon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1786239/publications.pdf>

Version: 2024-02-01

7
papers

165
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	Layer-engineered large-area exfoliation of graphene. Science Advances, 2020, 6, .	10.3	81
2	Exfoliation and Characterization of V ₂ Se ₉ Atomic Crystals. Nanomaterials, 2018, 8, 737.	4.1	26
3	Graphene on Group-IV Elementary Semiconductors: The Direct Growth Approach and Its Applications. Advanced Materials, 2019, 31, e1803469.	21.0	21
4	Realization of Wafer-Scale 1T-MoS ₂ Film for Efficient Hydrogen Evolution Reaction. ChemSusChem, 2021, 14, 1344-1350.	6.8	21
5	An Eco-Friendly, CMOS-Compatible Transfer Process for Large-Scale CVD-Graphene. Advanced Materials Interfaces, 2019, 6, 1900084.	3.7	15
6	One-Dimensional Poisson Calculation for Electrically Controlled Band Bending in GaAs/AlGaAs Heterostructure. Journal of Nanoscience and Nanotechnology, 2020, 20, 4428-4431.	0.9	1
7	Chemical Vapor Deposition: An Eco-Friendly, CMOS-Compatible Transfer Process for Large-Scale CVD-Graphene (Adv. Mater. Interfaces 13/2019). Advanced Materials Interfaces, 2019, 6, 1970087.	3.7	0