

# Ji-Yun Moon

## List of Publications by Year in descending order

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

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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	Realization of Wafer-scale 1Tâ€MoS <sub>2</sub> Film for Efficient Hydrogen Evolution Reaction. ChemSusChem, 2021, 14, 1344-1350.	6.8	21
2	Layer-engineered large-area exfoliation of graphene. Science Advances, 2020, 6, .	10.3	81
3	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
4	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
5	An Eco-Friendly, CMOS-Compatible Transfer Process for Large-Scale CVD-Graphene. Advanced Materials Interfaces, 2019, 6, 1900084.	3.7	15
6	Graphene on Group-IV Elementary Semiconductors: The Direct Growth Approach and Its Applications. Advanced Materials, 2019, 31, e1803469.	21.0	21
7	Exfoliation and Characterization of V <sub>2</sub> Se <sub>9</sub> Atomic Crystals. Nanomaterials, 2018, 8, 737.	4.1	26