

# Haoxuan Ding

## List of Publications by Year in descending order

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8  
papers

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citations

1937685  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	Complex supramolecular tessellations with on-surface self-synthesized C <sub>60</sub> tiles through van der Waals interaction. <i>Nanoscale</i> , 2022, 14, 1333-1339.	5.6	3
2	On-Surface Synthesis of Thiophene-Containing Large-Sized Organometallic Macrocycles on the Ag(111) Surface. <i>Journal of Physical Chemistry C</i> , 2021, 125, 11454-11461.	3.1	8
3	Perturbational Imaging of Molecules with the Scanning Tunneling Microscope. <i>Journal of Physical Chemistry C</i> , 2020, 124, 25892-25897.	3.1	2
4	In Situ Observation of Stepwise C-H Bond Scission: Deciphering the Catalytic Selectivity of Ethylbenzene-to-Styrene Conversion on TiO <sub>2</sub> . <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 9850-9855.	4.6	5
5	Two-Dimensional van der Waals Supramolecular Frameworks from Co-Hosted Molecular Assembly and C <sub>60</sub> Dimerization. <i>Journal of Physical Chemistry C</i> , 2020, 124, 12589-12595.	3.1	7
6	Orientation-Selective Growth of Single-Atomic-Layer Gold Nanosheets via van der Waals Interlocking and Octanethiolate-Confined Molecular Channels. <i>Journal of Physical Chemistry C</i> , 2019, 123, 25228-25235.	3.1	1
7	Improved NO <sub>2</sub> sensing properties at low temperature using reduced graphene oxide nanosheet-In <sub>2</sub> O <sub>3</sub> heterojunction nanofibers. <i>Journal of Alloys and Compounds</i> , 2018, 741, 908-917.	5.5	46
8	Probing Phase Evolutions of Au-Methyl-Propyl-Thiolate Self-Assembled Monolayers on Au(111) at the Molecular Level. <i>Journal of Physical Chemistry B</i> , 2018, 122, 6666-6672.	2.6	4