

# Jian Han

## List of Publications by Year in descending order

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7  
papers

93  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Symmetry-Breaking Enhanced Herzberg-Teller Effect with Brominated Polyacenes. Journal of Physical Chemistry A, 2021, 125, 3589-3599.	2.5	5
2	Charge Dynamics in TiO <sub>2</sub> /MXene Composites. Journal of Physical Chemistry C, 2021, 125, 10473-10482.	3.1	20
3	Immobilization of palladium silver nanoparticles on NH <sub>2</sub> -functional metal-organic framework for fast dehydrogenation of formic acid. Journal of Colloid and Interface Science, 2021, 587, 736-742.	9.4	26
4	Two-dimensional electronic-vibrational sum frequency spectroscopy for interactions of electronic and nuclear motions at interfaces. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	8
5	Anisotropic Geminate and Non-Geminate Recombination of Triplet Excitons in Singlet Fission of Single Crystalline Hexacene. Journal of Physical Chemistry Letters, 2020, 11, 1261-1267.	4.6	11
6	Vibronic fingerprint of singlet fission in hexacene. Journal of Chemical Physics, 2019, 151, .	3.0	17
7	New synthetic approaches for hexacene and its application in thin-film transistors. Organic Chemistry Frontiers, 2019, 6, 2839-2843.	4.5	6