

Jian Han

List of Publications by Year in descending order

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7
papers

93
citations

1478505

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1720034

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docs citations

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times ranked

122
citing authors

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