

Shihu H M Deng

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

72
citations

1684188
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1720034
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g-index

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all docs

7
docs citations

7
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Metallofullerene photoswitches driven by photoinduced fullerene-to-metal electron transfer. <i>Chemical Science</i> , 2021, 12, 7818-7838.	7.4	7
2	PAH/PAH(CF ₃) _n Donor/Acceptor Charge-Transfer Complexes in Solution and in Solid-State Co-Crystals. <i>Chemistry - A European Journal</i> , 2019, 25, 13547-13565.	3.3	7
3	Fluorous Fullerene Acceptors in Vacuum-Deposited Photovoltaic Cells. <i>Solar Rrl</i> , 2019, 3, 1900070.	5.8	4
4	Experimental and DFT Studies of the Electron-Withdrawing Ability of Perfluoroalkyl (R F) Groups: Electron Affinities of PAH(R F) _n Increase Significantly with Increasing R F Chain Length. <i>Chemistry - A European Journal</i> , 2018, 24, 1441-1447.	3.3	13
5	How Anion Chaotrope Changes the Local Structure of Water: Insights from Photoelectron Spectroscopy and Theoretical Modeling of SCN ⁻ Water Clusters. <i>Journal of Physical Chemistry B</i> , 2016, 120, 1518-1525.	2.6	20
6	Poly(trifluoromethyl)azulenes: structures and acceptor properties. <i>Chemical Communications</i> , 2014, 50, 6263-6266.	4.1	16
7	Examining the Amine Functionalization in Dicarboxylates: Photoelectron Spectroscopy and Theoretical Studies of Aspartate and Glutamate. <i>Journal of Physical Chemistry A</i> , 2014, 118, 5256-5262.	2.5	5