

# Shihu H M Deng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7211465/publications.pdf>

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7  
papers

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citations

1684188

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1720034

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g-index

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all docs

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docs citations

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times ranked

120  
citing authors

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