

Xiaoyang Cai

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

97
citations

1684188

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1872680

6
g-index

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all docs

6
docs citations

6
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Single Fluorinated Agent for Multiplexed ¹⁹ F MRI with Micromolar Detectability Based on Dynamic Exchange. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15405-15411.	13.8	13
2	Single Fluorinated Agent for Multiplexed ¹⁹ F MRI with Micromolar Detectability Based on Dynamic Exchange. <i>Angewandte Chemie</i> , 2021, 133, 15533-15539.	2.0	2
3	Electrostatic Potential Field Effects on Amine Macrocyclizations within Yoctoliter Spaces: Supramolecular Electron Withdrawing/Donating Groups. <i>Journal of Physical Chemistry B</i> , 2021, 125, 9333-9340.	2.6	5
4	Intrinsic and Extrinsic Control of the pKa of Thiol Guests inside Yoctoliter Containers. <i>Journal of the American Chemical Society</i> , 2020, 142, 8291-8298.	13.7	15
5	Electrostatic Control of Macrocyclization Reactions within Nanospaces. <i>Journal of the American Chemical Society</i> , 2019, 141, 6740-6747.	13.7	56
6	Pore Modified FDU-12 as a Novel Container for Dendron Growth. <i>Journal of Physical Chemistry C</i> , 2017, 121, 22031-22039.	3.1	6