

Ananya Rakshit

List of Publications by Year in descending order

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papers

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1478505

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1872680

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times ranked

419
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of <i>N</i> -Acetyl-Glucosamine to Other Monosaccharides Reveals Structural Differences for the Inhibition of α -Synuclein Aggregation. ACS Chemical Biology, 2021, 16, 14-19.	3.4	22
2	Emerging chemical tools and techniques for tracking biological manganese. Dalton Transactions, 2019, 48, 7047-7061.	3.3	14
3	A Sensitive Water-Soluble Reversible Optical Probe for Hg^{2+} Detection. Inorganic Chemistry, 2018, 57, 5273-5281.	4.0	49
4	Fluorogenic Detection of Monoamine Neurotransmitters in Live Cells. ACS Chemical Neuroscience, 2018, 9, 469-474.	3.5	19
5	Cu^{2+} selective chelators relieve copper-induced oxidative stress <i>in vivo</i> . Chemical Science, 2018, 9, 7916-7930.	7.4	55
6	Tuning macrocycles to design "turn-on" fluorescence probes for manganese(II) sensing in live cells. Chemical Communications, 2015, 51, 2605-2608.	4.1	45