

Sayan Dutta

List of Publications by Year in descending order

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papers

137
citations

1684188
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8
docs citations

8
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal free one-pot synthesis of $\hat{1}\pm$ -ketoamides from terminal alkenes. RSC Advances, 2015, 5, 47265-47269.	3.6	41
2	Alpha-Synuclein Is a Target of Fic-Mediated Adenylylation/AMPylation: Possible Implications for Parkinson's Disease. Journal of Molecular Biology, 2019, 431, 2266-2282.	4.2	35
3	Calcein Release Assay to Measure Membrane Permeabilization by Recombinant Alpha-Synuclein. Bio-protocol, 2020, 10, .	0.4	31
4	Monitoring phagocytic uptake of amyloid $\hat{1}^2$ into glial cell lysosomes in real time. Chemical Science, 2021, 12, 10901-10918.	7.4	19
5	Two C-terminal sequence variations determine differential neurotoxicity between human and mouse $\hat{1}\pm$ -synuclein. Molecular Neurodegeneration, 2020, 15, 49.	10.8	6
6	Tuning a Bisphenol A Lateral Flow Assay Using Multiple Gold Nanosystems. Particle and Particle Systems Characterization, 2019, 36, 1900133.	2.3	4
7	In vitro AMPylation/Adenylylation of Alpha-synuclein by HYPE/FICD. Bio-protocol, 2020, 10, e3760.	0.4	1