Sayan Dutta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12069153/publications.pdf

Version: 2024-02-01

		1684188	1720034	
7	137	5	7	
papers	citations	h-index	g-index	
8	8	8	159	
all docs	docs citations	times ranked	citing authors	

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