Rani Moons

List of Publications by Year in descending order

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1937685 2272923 4 244 4 4 citations h-index g-index papers 4 4 4 384 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Extent of N-terminus exposure of monomeric alpha-synuclein determines its aggregation propensity. Nature Communications, 2020, 11, 2820.	12.8	99
2	Native Ion Mobility-Mass Spectrometry Reveals the Formation of \hat{l}^2 -Barrel Shaped Amyloid- \hat{l}^2 Hexamers in a Membrane-Mimicking Environment. Journal of the American Chemical Society, 2019, 141, 10440-10450.	13.7	94
3	Cyclized NDGA modifies dynamic \hat{l} ±-synuclein monomers preventing aggregation and toxicity. Scientific Reports, 2019, 9, 2937.	3.3	31
4	A NAC domain mutation (E83Q) unlocks the pathogenicity of human alpha-synuclein and recapitulates its pathological diversity. Science Advances, 2022, 8, eabn0044.	10.3	20