Jason C Sang

List of Publications by Year in descending order

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1040056 1474206 9 494 9 9 citations h-index g-index papers 9 9 9 849 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hyperphosphorylated tau self-assembles into amorphous aggregates eliciting TLR4-dependent responses. Nature Communications, 2022, 13, 2692.	12.8	21
2	Soluble amyloid beta-containing aggregates are present throughout the brain at early stages of Alzheimer's disease. Brain Communications, 2021, 3, fcab147.	3.3	32
3	Super-resolution imaging reveals α-synuclein seeded aggregation in SH-SY5Y cells. Communications Biology, 2021, 4, 613.	4.4	26
4	α-Synuclein strains target distinct brain regions and cell types. Nature Neuroscience, 2020, 23, 21-31.	14.8	195
5	Direct observation of prion protein oligomer formation reveals an aggregation mechanism with multiple conformationally distinct species. Chemical Science, 2019, 10, 4588-4597.	7.4	22
6	Filamentous Aggregates Are Fragmented by the Proteasome Holoenzyme. Cell Reports, 2019, 26, 2140-2149.e3.	6.4	43
7	Direct Observation of Murine Prion Protein Replication in Vitro. Journal of the American Chemical Society, 2018, 140, 14789-14798.	13.7	23
8	Mapping Surface Hydrophobicity of α-Synuclein Oligomers at the Nanoscale. Nano Letters, 2018, 18, 7494-7501.	9.1	83
9	Arachidonic acid mediates the formation of abundant alpha-helical multimers of alpha-synuclein. Scientific Reports, 2016, 6, 33928.	3.3	49