Kacy R Paul

List of Publications by Year in descending order

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1163117 1281871 11 349 8 11 citations h-index g-index papers 11 11 11 412 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sky1: at the intersection of prion-like proteins and stress granule regulation. Current Genetics, 2020, 66, 463-468.	1.7	2
2	Composition-based prediction and rational manipulation of prion-like domain recruitment to stress granules. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 5826-5835.	7.1	32
3	The prion-like protein kinase Sky1 is required for efficient stress granule disassembly. Nature Communications, 2019, 10, 3614.	12.8	36
4	Sequence features governing aggregation or degradation of prion-like proteins. PLoS Genetics, 2018, 14, e1007517.	3.5	16
5	Effects of Mutations on the Aggregation Propensity of the Human Prion-Like Protein hnRNPA2B1. Molecular and Cellular Biology, 2017, 37, .	2.3	31
6	Manipulating the aggregation activity of human prion-like proteins. Prion, 2017, 11, 323-331.	1.8	9
7	Distinct Amino Acid Compositional Requirements for Formation and Maintenance of the [<i>PSI</i> ⁺] Prion in Yeast. Molecular and Cellular Biology, 2015, 35, 899-911.	2.3	30
8	Generating new prions by targeted mutation or segment duplication. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8584-8589.	7.1	21
9	Controlling the prion propensity of glutamine/asparagine-rich proteins. Prion, 2015, 9, 347-354.	1.8	5
10	Increasing Prion Propensity by Hydrophobic Insertion. PLoS ONE, 2014, 9, e89286.	2.5	23
11	De novo design of synthetic prion domains. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6519-6524.	7.1	144