Timsi Rao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3021141/publications.pdf

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10	577	1163117	1372567
papers	citations	h-index	g-index
11	11	11	1285
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Binding of FANCI-FANCD2 Complex to RNA and R-Loops Stimulates Robust FANCD2 Monoubiquitination. Cell Reports, 2019, 26, 564-572.e5.	6.4	65
2	Importance of homo-dimerization of Fanconi-associated nuclease 1 in DNA flap cleavage. DNA Repair, 2018, 64, 53-58.	2.8	6
3	BRCA1–BARD1 promotes RAD51-mediated homologous DNA pairing. Nature, 2017, 550, 360-365.	27.8	262
4	Novel TDP2-ubiquitin interactions and their importance for the repair of topoisomerase II-mediated DNA damage. Nucleic Acids Research, 2016, 44, gkw719.	14.5	17
5	Promotion of presynaptic filament assembly by the ensemble of S. cerevisiae Rad51 paralogues with Rad52. Nature Communications, 2015, 6, 7834.	12.8	60
6	Structure of Est3 reveals a bimodal surface with differential roles in telomere replication. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 214-218.	7.1	36
7	Dissecting Protein Function: An Efficient Protocol for Identifying Separation-of-Function Mutations That Encode Structurally Stable Proteins. Genetics, 2013, 193, 715-725.	2.9	8
8	Partners in crime: the TGF \hat{I}^2 and MAPK pathways in cancer progression. Cell and Bioscience, 2011, 1, 42.	4.8	80
9	Investigating the role of the Est3 protein in yeast telomere replication. Nucleic Acids Research, 2010, 38, 2279-2290.	14.5	22
10	<i>Drosophila</i> polypyrimidine tract-binding protein is necessary for spermatid individualization. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 12570-12575.	7.1	21