R Alex Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11450403/publications.pdf

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8 papers	718 citations	8 h-index	1	.588992 8 g-index
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8 all docs	8 docs citations	8 times ranked		999 citing authors

#	Article	IF	CITATIONS
1	The Ubiquitin Ligase TRAIP: Double-Edged Sword at the Replisome. Trends in Cell Biology, 2021, 31, 75-85.	7.9	18
2	Single-strand DNA breaks cause replisome disassembly. Molecular Cell, 2021, 81, 1309-1318.e6.	9.7	62
3	The Histone Chaperone FACT Induces Cas9 Multi-turnover Behavior and Modifies Genome Manipulation in Human Cells. Molecular Cell, 2020, 79, 221-233.e5.	9.7	28
4	TRAIP is a master regulator of DNA interstrand crosslink repair. Nature, 2019, 567, 267-272.	27.8	128
5	Mitotic CDK Promotes Replisome Disassembly, Fork Breakage, and Complex DNA Rearrangements. Molecular Cell, 2019, 73, 915-929.e6.	9.7	110
6	Replication-Coupled DNA-Protein Crosslink Repair by SPRTN and the Proteasome in Xenopus Egg Extracts. Molecular Cell, 2019, 73, 574-588.e7.	9.7	135
7	Replication Fork Reversal during DNA Interstrand Crosslink Repair Requires CMG Unloading. Cell Reports, 2018, 23, 3419-3428.	6.4	63
8	Telomerase Mechanism of Telomere Synthesis. Annual Review of Biochemistry, 2017, 86, 439-460.	11.1	174