Yuichiro Saito

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/509/publications.pdf

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		1163117	1199594	
12	378	8	12	
papers	citations	h-index	g-index	
16	16	16	530	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	MCMBP promotes the assembly of the MCM2 \hat{a} e"7 hetero-hexamer to ensure robust DNA replication in human cells. ELife, 2022, 11, .	6.0	12
2	Targeted Protein Depletion Using the Auxinâ€Inducible Degron 2 (AID2) System. Current Protocols, 2021, 1, e219.	2.9	12
3	The auxin-inducible degron 2 technology provides sharp degradation control in yeast, mammalian cells, and mice. Nature Communications, 2020, 11, 5701.	12.8	208
4	CDCA7 and HELLS suppress DNA:RNA hybrid-associated DNA damage at pericentromeric repeats. Scientific Reports, 2020, 10, 17865.	3.3	21
5	Constructing Auxin-Inducible Degron Mutants Using an All-in-One Vector. Pharmaceuticals, 2020, 13, 103.	3.8	11
6	RIF1 controls replication initiation and homologous recombination repair in a radiation dose-dependent manner. Journal of Cell Science, 2020, 133, .	2.0	8
7	The RIF1-long splice variant promotes G1 phase 53BP1 nuclear bodies to protect against replication stress. ELife, 2020, 9, .	6.0	13
8	Control of homologous recombination by the HROB–MCM8–MCM9 pathway. Genes and Development, 2019, 33, 1397-1415.	5.9	55
9	Chromatin modification and NBS1: their relationship in DNA double-strand break repair. Genes and Genetic Systems, 2015, 90, 195-208.	0.7	13
10	Functional Role of NBS1 in Radiation Damage Response and Translesion DNA Synthesis. Biomolecules, 2015, 5, 1990-2002.	4.0	11
11	Increased oxidative stress in AOA3 cells disturbs ATM-dependent DNA damage responses. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2015, 782, 42-50.	1.7	8
12	The proteasome factor Bag101 binds to Rad22 and suppresses homologous recombination. Scientific Reports, 2013, 3, 2022.	3.3	6