Arvind Panday

List of Publications by Year in descending order

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933447 1199594 1,954 12 10 12 citations h-index g-index papers 13 13 13 3520 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	FANCM regulates repair pathway choice at stalled replication forks. Molecular Cell, 2021, 81, 2428-2444.e6.	9.7	37
2	Recombination and restart at blocked replication forks. Current Opinion in Genetics and Development, 2021, 71, 154-162.	3.3	16
3	DNA double-strand break repair-pathway choice in somatic mammalian cells. Nature Reviews Molecular Cell Biology, 2019, 20, 698-714.	37.0	839
4	Rad51 recruitment and exclusion of non-homologous end joining during homologous recombination at a Tus/Ter mammalian replication fork barrier. PLoS Genetics, 2018, 14, e1007486.	3.5	24
5	Yeast HMO1: Linker Histone Reinvented. Microbiology and Molecular Biology Reviews, 2017, 81, .	6.6	34
6	Control of DNA end resection by yeast Hmo1p affects efficiency of DNA end-joining. DNA Repair, 2017, 53, 15-23.	2.8	3
7	Mechanism of tandem duplication formation in BRCA1-mutant cells. Nature, 2017, 551, 590-595.	27.8	118
8	DNA damage regulates direct association of TOR kinase with the RNA polymerase II–transcribed <i>HMO1</i> pene. Molecular Biology of the Cell, 2017, 28, 2449-2459.	2.1	15
9	Transcription Factor NF-κB: An Update on Intervention Strategies. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 463-483.	2.3	97
10	The high mobility group protein HMO1 functions as a linker histone in yeast. Epigenetics and Chromatin, 2016, 9, 13.	3.9	22
11	Yeast high mobility group protein HMO1 stabilizes chromatin and is evicted during repair of DNA double strand breaks. Nucleic Acids Research, 2015, 43, 5759-5770.	14.5	23
12	NADPH oxidases: an overview from structure to innate immunity-associated pathologies. Cellular and Molecular Immunology, 2015, 12, 5-23.	10.5	725