

Indrajit Chaudhury

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

373
citations

1040056

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docs citations

14
times ranked

572
citing authors

#	ARTICLE	IF	CITATIONS
1	FANCD2 regulates BLM complex functions independently of FANCI to promote replication fork recovery. <i>Nucleic Acids Research</i> , 2013, 41, 6444-6459.	14.5	96
2	FANCD2, FANCI and BRCA2 cooperate to promote replication fork recovery independently of the Fanconi Anemia core complex. <i>Cell Cycle</i> , 2015, 14, 342-353.	2.6	65
3	FANCD2-Controlled Chromatin Access of the Fanconi-Associated Nuclease FANCI Is Crucial for the Recovery of Stalled Replication Forks. <i>Molecular and Cellular Biology</i> , 2014, 34, 3939-3954.	2.3	63
4	Fanconi anemia proteins FANCD2 and FANCI exhibit different DNA damage responses during S-phase. <i>Nucleic Acids Research</i> , 2012, 40, 8425-8439.	14.5	57
5	Site-specific cleavage of HCV genomic RNA and its cloned core and NS5B genes by DNazyme. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 872-878.	2.8	19
6	Inhibition of <i>Autographa californica</i> nucleopolyhedrovirus (AcNPV) polyhedrin gene expression by DNazyme knockout of its serine/threonine kinase (pk1) gene. <i>Virus Research</i> , 2008, 135, 197-201.	2.2	13
7	iNOS-TARGETED 10-23 DNAZYME REDUCES LPS-INDUCED SYSTEMIC INFLAMMATION AND MORTALITY IN MICE. <i>Shock</i> , 2010, 33, 493-499.	2.1	13
8	Silencing of TNF receptors coordinately suppresses TNF expression through NF- κ B activation blockade in THP-1 macrophage. <i>FEBS Letters</i> , 2009, 583, 2968-2974.	2.8	12
9	Recovery from the DNA Replication Checkpoint. <i>Genes</i> , 2016, 7, 94.	2.4	12
10	Degradation of Mrc1 promotes recombination-mediated restart of stalled replication forks. <i>Nucleic Acids Research</i> , 2017, 45, 2558-2570.	14.5	12
11	Suppression of inducible nitric oxide synthase by 10-23 DNazymes in murine macrophage. <i>FEBS Letters</i> , 2006, 580, 2046-2052.	2.8	9
12	Fanconi anemia and mTOR pathways functionally interact during stalled replication fork recovery. <i>FEBS Letters</i> , 2021, 595, 595-603.	2.8	2