Shikha Gupta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5795343/publications.pdf

Version: 2024-02-01

		1307594	1720034
7	819	7	7
papers	citations	h-index	g-index
7	7	7	908
/	/	/	908
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Muts \hat{l}^2 generates both expansions and contractions in a mouse model of the Fragile X-associated disorders. Human Molecular Genetics, 2015, 24, ddv408.	2.9	52
2	Mechanism of mismatch recognition revealed by human MutS \hat{l}^2 bound to unpaired DNA loops. Nature Structural and Molecular Biology, 2012, 19, 72-78.	8.2	136
3	The DNA-Dependent Protein Kinase Catalytic Subunit Is Phosphorylated In Vivo on Threonine 3950, a Highly Conserved Amino Acid in the Protein Kinase Domain. Molecular and Cellular Biology, 2007, 27, 1581-1591.	2.3	109
4	Autophosphorylation of DNA-Dependent Protein Kinase Regulates DNA End Processing and May Also Alter Double-Strand Break Repair Pathway Choice. Molecular and Cellular Biology, 2005, 25, 10842-10852.	2.3	225
5	The leucine rich region of DNA-PKcs contributes to its innate DNA affinity. Nucleic Acids Research, 2005, 33, 6972-6981.	14.5	23
6	DNA-PK-dependent phosphorylation of Ku70/80 is not required for non-homologous end joining. DNA Repair, 2005, 4, 1006-1018.	2.8	82
7	The DNAâ€dependent protein kinase: the director at the end. Immunological Reviews, 2004, 200, 132-141.	6.0	192