Rashmi U Pathak

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10722968/publications.pdf

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		1307594	1199594
14	225	7	12
papers	citations	h-index	g-index

16	16	16	297
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	AAGAG repeat RNA is an essential component of nuclear matrix inDrosophila. RNA Biology, 2013, 10, 564-571.	3.1	52
2	Long Noncoding RNAs in Mammalian Development and Diseases. Advances in Experimental Medicine and Biology, 2017, 1008, 155-198.	1.6	41
3	Boundary Element-Associated Factor 32B Connects Chromatin Domains to the Nuclear Matrix. Molecular and Cellular Biology, 2007, 27, 4796-4806.	2.3	38
4	Genome-wide mapping of matrix attachment regions in Drosophila melanogaster. BMC Genomics, 2014, 15, 1022.	2.8	30
5	DNA methylation induced changes in chromatin conformation of the promoter of the vitellogenin II gene of Japanese quail during aging. Gene, 2006, 377, 159-168.	2.2	21
6	Comparison of Nuclear Matrix and Mitotic Chromosome Scaffold Proteins in Drosophila S2 Cellsâ€"Transmission of Hallmarks of Nuclear Organization Through Mitosis. Molecular and Cellular Proteomics, 2018, 17, 1965-1978.	3.8	19
7	Transposable Element â€˜rooâ€™ Attaches to Nuclear Matrix of theDrosophila melanogaster. Journal of Insect Science, 2013, 13, 1-27.	0.9	9
8	Subtractive differential display: a modified differential display technique for isolating differentially expressed genes. Molecular Biology Reports, 2007, 34, 41-46.	2.3	3
9	Knockdown of Broad-Complex Gene Expression of Bombyx mori by Oligopyrrole Carboxamides Enhances Silk Production. Scientific Reports, 2017, 7, 805.	3.3	3
10	O-GlcNAcylation of boundary element associated factor (BEAF 32) in Drosophila melanogaster correlates with active histone marks at the promoters of its target genes. Nucleus, 2018, 9, 65-86.	2.2	3
11	In situ nuclear matrix preparation in Drosophila melanogaster embryos/tissues and its use in studying the components of nuclear architecture. Nucleus, 2022, 13, 117-129.	2.2	3
12	In situ Nuclear Matrix preparation in Drosophila melanogaster enabling genetic analysis of the nuclear architecture. STAR Protocols, 2022, 3, 101394.	1.2	2
13	Genomic organization of the autonomous regulatory domain of eyeless locus in Drosophila melanogaster. G3: Genes, Genomes, Genetics, 2021, 11, .	1.8	1
14	An Age-Specific 35-kDa Phosphoprotein Binds to a Repressor Element in the Ovalbumin Gene Promoter in the Avian Species Japanese Quail. DNA and Cell Biology, 2007, 26, 44-54.	1.9	0