

Rashmi U Pathak

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

225
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1307594

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docs citations

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