

Purnima Bhargava

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

174
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Yeast H2A.Z, FACT complex and RSC regulate transcription of tRNA gene through differential dynamics of flanking nucleosomes. <i>Nucleic Acids Research</i> , 2011, 39, 4023-4034.	14.5	45
2	Chromatin Structure and Expression of a Gene Transcribed by RNA Polymerase III Are Independent of H2A.Z Deposition. <i>Molecular and Cellular Biology</i> , 2008, 28, 2598-2607.	2.3	32
3	Regulation of tRNA gene transcription by the chromatin structure and nucleosome dynamics. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2018, 1861, 295-309.	1.9	24
4	Proteome profile of the mature rat olfactory bulb. <i>Proteomics</i> , 2009, 9, 2593-2599.	2.2	15
5	The transcriptional activator GAL4-VP16 regulates the intra-molecular interactions of the TATA-binding protein. <i>Journal of Biosciences</i> , 2003, 28, 423-436.	1.1	10
6	Epigenetics to proteomics: From yeast to brain. <i>Proteomics</i> , 2010, 10, 749-770.	2.2	9
7	Regulation of activity of the yeast TATA-binding protein through intra-molecular interactions. <i>Journal of Biosciences</i> , 2003, 28, 413-421.	1.1	8
8	Interactome of the yeast RNA polymerase III transcription machinery constitutes several chromatin modifiers and regulators of the genes transcribed by RNA polymerase II. <i>Gene</i> , 2019, 702, 205-214.	2.2	8
9	Genome-Wide Mapping of Yeast Histone Chaperone Anti-Silencing Function 1 Reveals Its Role in Condensin Binding with Chromatin. <i>PLoS ONE</i> , 2014, 9, e108652.	2.5	8
10	Proteome profile of whole cerebellum of the mature rat. <i>Proteomics</i> , 2010, 10, 4311-4319.	2.2	7
11	Transcription-dependent enrichment of the yeast FACT complex influences nucleosome dynamics on the RNA polymerase III-transcribed genes. <i>Rna</i> , 2021, 27, 273-290.	3.5	6
12	Regulatory networking of the three RNA polymerases helps the eukaryotic cells cope with environmental stress. <i>Current Genetics</i> , 2021, 67, 595-603.	1.7	2