

Step-Wise Methylation of Histone H3K9 Positions Hetero Periphery

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Histone Lysine Methylation Dynamics: Establishment, Regulation, and Biological Impact. <i>Molecular Cell</i> , 2012, 48, 491-507.	4.5	975
2	Prdm3 and Prdm16 are H3K9me1 Methyltransferases Required for Mammalian Heterochromatin Integrity. <i>Cell</i> , 2012, 150, 948-960.	13.5	271
3	Specific nuclear envelope transmembrane proteins can promote the location of chromosomes to and from the nuclear periphery. <i>Genome Biology</i> , 2013, 14, R14.	13.9	116
4	Segmental folding of chromosomes: A basis for structural and regulatory chromosomal neighborhoods?. <i>BioEssays</i> , 2013, 35, 818-828.	1.2	158
5	Nuclear organization in the nematode <i>C. elegans</i> . <i>Current Opinion in Cell Biology</i> , 2013, 25, 395-402.	2.6	5
6	Open questions: Epigenetics and the role of heterochromatin in development. <i>BMC Biology</i> , 2013, 11, 21.	1.7	2
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11	Nutritional Control of Epigenetic Processes in Yeast and Human Cells. <i>Genetics</i> , 2013, 195, 831-844.	1.2	53
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17	Chromatin organization: form to function. <i>Current Opinion in Genetics and Development</i> , 2013, 23, 185-190.	1.5	45
18	The Human Protein PRR14 Tethers Heterochromatin to the Nuclear Lamina during Interphase and Mitotic Exit. <i>Cell Reports</i> , 2013, 5, 292-301.	2.9	99

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19	Nuclear location and the control of developmental progression. <i>Current Opinion in Genetics and Development</i> , 2013, 23, 104-108.	1.5	4
20	SET for life: biochemical activities and biological functions of SET domain-containing proteins. <i>Trends in Biochemical Sciences</i> , 2013, 38, 621-639.	3.7	244
21	LBR and Lamin A/C Sequentially Tether Peripheral Heterochromatin and Inversely Regulate Differentiation. <i>Cell</i> , 2013, 152, 584-598.	13.5	681
22	Spinning the Web of Cell Fate. <i>Cell</i> , 2013, 152, 1213-1217.	13.5	24
23	Genome Architecture: Domain Organization of Interphase Chromosomes. <i>Cell</i> , 2013, 152, 1270-1284.	13.5	659
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