

Global Epigenomic Reconfiguration During Mammalian

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cortical Evolution: Judge the Brain by Its Cover. <i>Neuron</i> , 2013, 80, 633-647.	3.8	444
2	Exposure to caregiver maltreatment alters expression levels of epigenetic regulators in the medial prefrontal cortex. <i>International Journal of Developmental Neuroscience</i> , 2013, 31, 804-810.	0.7	78
3	DNA Recognition of 5-Carboxylcytosine by a Zfp57 Mutant at an Atomic Resolution of 0.97 Å... <i>Biochemistry</i> , 2013, 52, 9310-9317.	1.2	19
4	The Emerging Field of Neuroepigenetics. <i>Neuron</i> , 2013, 80, 624-632.	3.8	270
5	DNA methylation markers in the postnatal developing rat brain. <i>Brain Research</i> , 2013, 1533, 26-36.	1.1	53
6	DNA Modifications and Neurological Disorders. <i>Neurotherapeutics</i> , 2013, 10, 556-567.	2.1	40
7	DNA methylation, genotype and gene expression: who is driving and who is along for the ride?. <i>Genome Biology</i> , 2013, 14, 126.	13.9	48
8	DNA methylation: an identity card for brain cells. <i>Genome Biology</i> , 2013, 14, 131.	13.9	6
9	Twenty-Five Years of Progress: The View from NIMH and NINDS. <i>Neuron</i> , 2013, 80, 561-567.	3.8	73
10	5-hydroxymethylcytosine profiling as an indicator of cellular state. <i>Epigenomics</i> , 2013, 5, 655-669.	1.0	52
11	Function and Evolution of DNA Methylation in <i>Nasonia vitripennis</i> . <i>PLoS Genetics</i> , 2013, 9, e1003872.	1.5	162
12	TET Proteins and 5-Methylcytosine Oxidation in the Immune System. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2013, 78, 1-10.	2.0	28
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18	Homeostatic Maintenance of Allele-Specific p16 Methylation in Cancer Cells Accompanied by Dynamic Focal Methylation and Hydroxymethylation. <i>PLoS ONE</i> , 2014, 9, e97785.	1.1	13

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20	Objective and Comprehensive Evaluation of Bisulfite Short Read Mapping Tools. Advances in Bioinformatics, 2014, 2014, 1-11.	5.7	52
21	Regulated DNA Methylation and the Circadian Clock: Implications in Cancer. Biology, 2014, 3, 560-577.	1.3	34
22	Sensing risk, fearing uncertainty: systems science approach to change. Frontiers in Computational Neuroscience, 2014, 8, 30.	1.2	1
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