

# Genomic DNA methylation: the mark and its mediators

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Citation Report

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2110	Characterizing crosstalk in epigenetic signaling to understand disease physiology. <i>Biochemical Journal</i> , 2023, 480, 57-85.	1.7	4
2111	Genome-wide identification, expression analysis, and functional verification of the JMJ (Jumonji) histone demethylase gene family in pear ( <i>Pyrus bretschneideri</i> ). <i>Tree Genetics and Genomes</i> , 2023, 19, .	0.6	1
2112	Age- and Lifespan-Dependent Differences in GO Caused DNA Damage in <i>Acheta domesticus</i> . <i>International Journal of Molecular Sciences</i> , 2023, 24, 290.	1.8	2
2113	Efficacy of immune checkpoint inhibitor monotherapy or combined with other small molecule-targeted agents in ovarian cancer. <i>Expert Reviews in Molecular Medicine</i> , 2023, 25, .	1.6	1
2114	Epigenetic signatures that maintain stemness in pluripotent and mesenchymal stem cells. , 2023, , 99-122.		0
2115	Genetic and Epigenetic Biomarkers Related to 2-Oxoglutarate/Fe(II)-Dependent Oxygenases and Implications for Disease and Toxicology. <i>Biomarkers in Disease</i> , 2023, , 323-349.	0.0	0
2116	Methyl Donors, Epigenetic Alterations, and Brain Health: Understanding the Connection. <i>International Journal of Molecular Sciences</i> , 2023, 24, 2346.	1.8	9
2117	Maternal Obesity and Its Epigenetic Effects. , 2023, , 563-578.		0
2118	Epigenetic potential: Promoter CpG content positively covaries with lifespan and is dependent on gene function among vertebrates. <i>Journal of Heredity</i> , 2023, 114, 207-218.	1.0	1
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2120	Meta-data analysis of kidney stone disease highlights ATP1A1 involvement in renal crystal formation. <i>Redox Biology</i> , 2023, 61, 102648.	3.9	4
2121	DNA methylation pattern and mRNA expression of OPN promoter in sika deer antler tip tissues. <i>Gene</i> , 2023, 868, 147382.	1.0	0
2122	Unraveling the Post-Translational Modifications and therapeutical approach in NSCLC pathogenesis. <i>Translational Oncology</i> , 2023, 33, 101673.	1.7	1
2123	Methylome changes associated with functional movement/conversion disorder: Influence of biological sex and childhood abuse exposure. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2023, 125, 110756.	2.5	3
2125	Recombinant protein expression: Challenges in production and folding related matters. <i>International Journal of Biological Macromolecules</i> , 2023, 233, 123407.	3.6	12
2126	Genomics, Proteomics, and Metabolomics Approaches to Improve Abiotic Stress Tolerance in Tomato Plant. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3025.	1.8	10
2127	The Emerging Role of Epigenetics in Metabolism and Endocrinology. <i>Biology</i> , 2023, 12, 256.	1.3	2

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2128	Epigenetic Effects of Social Stress and Epigenetic Inheritance. <i>Current Approaches in Psychiatry</i> , 2023, 15, 132-145.	0.2	0
2129	Methylation and expression of glucocorticoid receptor exon-1 variants and FKBP5 in teenage suicide-completers. <i>Translational Psychiatry</i> , 2023, 13, .	2.4	6
2131	The transcriptomic and epigenetic alterations in type 2 diabetes mellitus patients of Chinese Tibetan and Han populations. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
2132	The effects of epigenetic modifiers on the differentiation of human dental pulp stem cells into neural progenitor-like cells. , 2023, .		0
2133	Insights into radiation carcinogenesis based on dose-rate effects in tissue stem cells. <i>International Journal of Radiation Biology</i> , 0, , 1-19.	1.0	1
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2146	Epigenetic regulation in the tumor microenvironment: molecular mechanisms and therapeutic targets. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	30
2160	Context-Dependent Functions of KDM6 Lysine Demethylases in Physiology and Disease. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 139-165.	0.8	0
2165	Epigenetic regulation: Histone modifying enzymes as targets for novel therapeutics. , 2024, , 430-452.		0
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2168	Approaches to autoimmune diseases using epigenetic therapy. , 2024, , 413-431.		0
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