

Regulation of transposable elements by DNA modification

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Five months of voluntary wheel running downregulates skeletal muscle LINE-1 gene expression in rats. American Journal of Physiology - Cell Physiology, 2019, 317, C1313-C1323.	4.6	6
2	The catalytic core of DEMETER guides active DNA demethylation in <i>Arabidopsis</i> . Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17563-17571.	7.1	23
3	Capture of a functionally active methyl-CpG binding domain by an arthropod retrotransposon family. Genome Research, 2019, 29, 1277-1286.	5.5	19
4	Depletion of KNL2 Results in Altered Expression of Genes Involved in Regulation of the Cell Cycle, Transcription, and Development in Arabidopsis. International Journal of Molecular Sciences, 2019, 20, 5726.	4.1	6
5	Conversion of DNA Sequences: From a Transposable Element to a Tandem Repeat or to a Gene. Genes, 2019, 10, 1014.	2.4	25
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7	Recent advances in the detection of base modifications using the Nanopore sequencer. Journal of Human Genetics, 2020, 65, 25-33.	2.3	97
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21	Small circRNAs with self-cleaving ribozymes are highly expressed in diverse metazoan transcriptomes. <i>Nucleic Acids Research</i> , 2020, 48, 5054-5064.	14.5	20
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