Eleanor Wong

List of Publications by Year in descending order

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FLEANOR WONC

#	Article	IF	CITATIONS
1	Integration of External Signaling Pathways with the Core Transcriptional Network in Embryonic Stem Cells. Cell, 2008, 133, 1106-1117.	13.5	2,279
2	Dynamic changes in the human methylome during differentiation. Genome Research, 2010, 20, 320-331.	2.4	930
3	CTCF-mediated functional chromatin interactome in pluripotent cells. Nature Genetics, 2011, 43, 630-638.	9.4	567
4	Chromatin connectivity maps reveal dynamic promoter–enhancer long-range associations. Nature, 2013, 504, 306-310.	13.7	405
5	BatMeth: improved mapper for bisulfite sequencing reads on DNA methylation. Genome Biology, 2012, 13, R82.	13.9	45
6	Pharmacological inhibition of DNA methylation attenuates pressure overload-induced cardiac hypertrophy in rats. Journal of Molecular and Cellular Cardiology, 2018, 120, 53-63.	0.9	42
7	Epigenomes of Human Hearts Reveal New Genetic Variants Relevant for Cardiac Disease and Phenotype. Circulation Research, 2020, 127, 761-777.	2.0	29
8	ChIP'ing the mammalian genome: technical advances and insights into functional elements. Genome Medicine, 2009, 1, 89.	3.6	16
9	Genome-Wide Distribution of DNA Methylation at Single-Nucleotide Resolution. Progress in Molecular Biology and Translational Science, 2011, 101, 459-477.	0.9	3