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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	TRACE generates fluorescent human reporter cell lines to characterize epigenetic pathways. Molecular Cell, 2022, 82, 479-491.e7.	9.7	7
2	Periphilin self-association underpins epigenetic silencing by the HUSH complex. Nucleic Acids Research, 2020, 48, 10313-10328.	14.5	15
3	TASOR is a pseudo-PARP that directs HUSH complex assembly and epigenetic transposon control. Nature Communications, 2020, 11, 4940.	12.8	59
4	De Novo Variants in the ATPase Module of MORC2 Cause a Neurodevelopmental Disorder with Growth Retardation and Variable Craniofacial Dysmorphism. American Journal of Human Genetics, 2020, 107, 352-363.	6.2	64
5	Differential viral accessibility (DIVA) identifies alterations in chromatin architecture through large-scale mapping of lentiviral integration sites. Nature Protocols, 2019, 14, 153-170.	12.0	7
6	Neuropathic MORC2 mutations perturb GHKL ATPase dimerization dynamics and epigenetic silencing by multiple structural mechanisms. Nature Communications, 2018, 9, 651.	12.8	58
7	Beyond the Histone Code: A Physical Map of Chromatin States. Molecular Cell, 2018, 69, 5-7.	9.7	10
8	The HUSH complex cooperates with TRIM28 to repress young retrotransposons and new genes. Genome Research, 2018, 28, 836-845.	5.5	141
9	Hyperactivation of HUSH complex function by Charcot–Marie–Tooth disease mutation in MORC2. Nature Genetics, 2017, 49, 1035-1044.	21.4	105
10	Positionâ€effect variegation revisited: HUSHing up heterochromatin in human cells. BioEssays, 2016, 38, 333-343.	2.5	36
11	Genetic dissection of mammalian ERAD through comparative haploid and CRISPR forward genetic screens. Nature Communications, 2016, 7, 11786.	12.8	64
12	ATF7IP-Mediated Stabilization of the Histone Methyltransferase SETDB1 Is Essential for Heterochromatin Formation by the HUSH Complex. Cell Reports, 2016, 17, 653-659.	6.4	94
13	Epigenetic silencing by the HUSH complex mediates position-effect variegation in human cells. Science, 2015, 348, 1481-1485.	12.6	250