Hao Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8086552/publications.pdf

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20	818	13	17
papers	citations	h-index	g-index
22	22	22	895
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Nuclear Protein Condensates and Their Properties in Regulation of Gene Expression. Journal of Molecular Biology, 2022, 434, 167151.	4.2	21
2	Role of chromatin modulator Dpy30 in osteoclast differentiation and function. Bone, 2022, 159, 116379.	2.9	2
3	UTX condensation underlies its tumour-suppressive activity. Nature, 2021, 597, 726-731.	27.8	98
4	Granulation of m1A-modified mRNAs protects their functionality through cellular stress. Journal of Molecular Cell Biology, 2021, 12, 821-822.	3.3	0
5	Epigenetic condensates regulate chromatin activity and tumorigenesis. Molecular and Cellular Oncology, 2021, 8, 1997040.	0.7	0
6	A chromatin modulator sustains self-renewal and enables differentiation of postnatal neural stem and progenitor cells. Journal of Molecular Cell Biology, 2020, 12, 4-16.	3.3	14
7	Biophysical properties of AKAP95 protein condensates regulate splicing and tumorigenesis. Nature Cell Biology, 2020, 22, 960-972.	10.3	97
8	Regulation of tumorigenic splicing by protein condensates with specific biophysical properties. Molecular and Cellular Oncology, 2020, 7, 1819753.	0.7	1
9	A chromatin perspective on metabolic and genotoxic impacts on hematopoietic stem and progenitor cells. Cellular and Molecular Life Sciences, 2020, 77, 4031-4047.	5 . 4	7
10	The complex activities of the SET1/MLL complex core subunits in development and disease. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2020, 1863, 194560.	1.9	34
11	Control of Hematopoietic Stem and Progenitor Cell Function through Epigenetic Regulation of Energy Metabolism and Genome Integrity. Stem Cell Reports, 2019, 13, 61-75.	4.8	19
12	Specific inhibition of DPY30 activity by ASH2L-derived peptides suppresses blood cancer cell growth. Experimental Cell Research, 2019, 382, 111485.	2.6	20
13	Hijacking a key chromatin modulator creates epigenetic vulnerability for MYC-driven cancer. Journal of Clinical Investigation, 2018, 128, 3605-3618.	8.2	26
14	AKAP95 regulates splicing through scaffolding RNAs and RNA processing factors. Nature Communications, 2016, 7, 13347.	12.8	21
15	Dpy30 is critical for maintaining the identity and function of adult hematopoietic stem cells. Journal of Experimental Medicine, 2016, 213, 2349-2364.	8.5	48
16	Physical Interactions and Functional Coordination between the Core Subunits of Set1/Mll Complexes and the Reprogramming Factors. PLoS ONE, 2015, 10, e0145336.	2.5	26
17	The DPY30 subunit in SET1/MLL complexes regulates the proliferation and differentiation of hematopoietic progenitor cells. Blood, 2014, 124, 2025-2033.	1.4	51
18	Regulation of transcription by the MLL2 complex and MLL complex–associated AKAP95. Nature Structural and Molecular Biology, 2013, 20, 1156-1163.	8.2	51

#	Article	IF	CITATIONS
19	Role Of Dpy30/MLL Complexes In Regulating Hematopoietic Progenitor Cell Maintenance and Differentiation. Blood, 2013, 122, 2424-2424.	1.4	O
20	Role for Dpy-30 in ES Cell-Fate Specification by Regulation of H3K4 Methylation within Bivalent Domains. Cell, 2011, 144, 513-525.	28.9	282