Benjamin R Sabari

List of Publications by Year in descending order

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471509 888059 6,778 18 17 17 citations h-index g-index papers 19 19 19 7286 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Is transcriptional regulation just going through a phase?. Molecular Cell, 2021, 81, 1579-1585.	9.7	27
2	Targeting integrated epigenetic and metabolic pathways in lethal childhood PFA ependymomas. Science Translational Medicine, 2021, 13, eabc0497.	12.4	29
3	Disordered and dead, but in good company: How a catalytically inactive UTX retains its function. Molecular Cell, 2021, 81, 4577-4578.	9.7	O
4	Biomolecular Condensates and Gene Activation in Development and Disease. Developmental Cell, 2020, 55, 84-96.	7.0	40
5	Biomolecular Condensates in the Nucleus. Trends in Biochemical Sciences, 2020, 45, 961-977.	7. 5	259
6	Partitioning of cancer therapeutics in nuclear condensates. Science, 2020, 368, 1386-1392.	12.6	281
7	PolÂll phosphorylation regulates a switch between transcriptional and splicing condensates. Nature, 2019, 572, 543-548.	27.8	457
8	Enhancer Features that Drive Formation of Transcriptional Condensates. Molecular Cell, 2019, 75, 549-561.e7.	9.7	284
9	Mediator Condensates Localize Signaling Factors to Key Cell Identity Genes. Molecular Cell, 2019, 76, 753-766.e6.	9.7	188
10	Transcription Factors Activate Genes through the Phase-Separation Capacity of Their Activation Domains. Cell, 2018, 175, 1842-1855.e16.	28.9	1,195
11	Coactivator condensation at super-enhancers links phase separation and gene control. Science, 2018, 361, .	12.6	1,687
12	Tryptase-catalyzed core histone truncation: AÂnovel epigenetic regulatory mechanism in mast cells. Journal of Allergy and Clinical Immunology, 2017, 140, 474-485.	2.9	37
13	Metabolic regulation of gene expression through histone acylations. Nature Reviews Molecular Cell Biology, 2017, 18, 90-101.	37.0	713
14	Molecular Coupling of Histone Crotonylation and Active Transcription by AF9 YEATS Domain. Molecular Cell, 2016, 62, 181-193.	9.7	271
15	Lowered H3K27me3 and DNA hypomethylation define poorly prognostic pediatric posterior fossa ependymomas. Science Translational Medicine, 2016, 8, 366ra161.	12.4	144
16	Intracellular Crotonyl-CoA Stimulates Transcription through p300-Catalyzed Histone Crotonylation. Molecular Cell, 2015, 58, 203-215.	9.7	434
17	Lysine 2-hydroxyisobutyrylation is a widely distributed active histone mark. Nature Chemical Biology, 2014, 10, 365-370.	8.0	368
18	SnapShot: Histone Modifications. Cell, 2014, 159, 458-458.e1.	28.9	362