Kyle Patrick Eagen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3645861/publications.pdf

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12	738	9	11
papers	citations	h-index	g-index
14	14	14	1221
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	BET proteins loop and compartmentalize the 3D genome. Nature Genetics, 2022, 54, 370-371.	21.4	1
2	Supercharging BRD4 with NUT in carcinoma. Oncogene, 2021, 40, 1396-1408.	5.9	48
3	UBR7 acts as a histone chaperone for postâ€nucleosomal histone H3. EMBO Journal, 2021, 40, e108307.	7.8	12
4	Cancer-specific CTCF binding facilitates oncogenic transcriptional dysregulation. Genome Biology, 2020, 21, 247.	8.8	70
5	Chromatin Hyperacetylation Impacts Chromosome Folding by Forming a Nuclear Subcompartment. Molecular Cell, 2020, 78, 112-126.e12.	9.7	62
6	Contact Mapping to Unravel Chromosome Folding. Trends in Biochemical Sciences, 2019, 44, 1089-1090.	7.5	2
7	Principles of Chromosome Architecture Revealed by Hi-C. Trends in Biochemical Sciences, 2018, 43, 469-478.	7.5	93
8	Chromatin potentiates transcription. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 1536-1541.	7.1	52
9	Polycomb-mediated chromatin loops revealed by a subkilobase-resolution chromatin interaction map. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 8764-8769.	7.1	150
10	Stable Chromosome Condensation Revealed by Chromosome Conformation Capture. Cell, 2015, 163, 934-946.	28.9	134
11	Dihydropyrimidinone Positive Modulation of δ-Subunit-Containing γ-Aminobutyric Acid Type A Receptors, Including an Epilepsy-Linked Mutant Variant. Biochemistry, 2010, 49, 4841-4851.	2.5	64
12	Structural and Mechanistic Exploration of Acid Resistance: Kinetic Stability Facilitates Evolution of Extremophilic Behavior. Journal of Molecular Biology, 2007, 368, 870-883.	4.2	42