

David Sturgill

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6177186/publications.pdf>

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14
papers

1,032
citations

933264

10
h-index

1058333

14
g-index

16
all docs

16
docs citations

16
times ranked

1768
citing authors

#	ARTICLE	IF	CITATIONS
1	Acetylation of Cytidine in mRNA Promotes Translation Efficiency. <i>Cell</i> , 2018, 175, 1872-1886.e24.	13.5	409
2	Cajal bodies are linked to genome conformation. <i>Nature Communications</i> , 2016, 7, 10966.	5.8	127
3	TET-catalyzed oxidation of intragenic 5methylcytosine regulates CTCF-dependent alternative splicing. <i>EMBO Journal</i> , 2016, 35, 335-355.	3.5	111
4	Membraneless nuclear organelles and the search for phases within phases. <i>Wiley Interdisciplinary Reviews RNA</i> , 2019, 10, e1514.	3.2	111
5	Replication Stress Shapes a Protective Chromatin Environment across Fragile Genomic Regions. <i>Molecular Cell</i> , 2018, 69, 36-47.e7.	4.5	75
6	Cajal body function in genome organization and transcriptome diversity. <i>BioEssays</i> , 2016, 38, 1197-1208.	1.2	56
7	Controlled DNA double-strand break induction in mice reveals post-damage transcriptome stability. <i>Nucleic Acids Research</i> , 2016, 44, e64-e64.	6.5	44
8	HJURP antagonizes CENP-A mislocalization driven by the H3.3 chaperones HIRA and DAXX. <i>PLoS ONE</i> , 2018, 13, e0205948.	1.1	37
9	Oncogenic lncRNAs alter epigenetic memory at a fragile chromosomal site in human cancer cells. <i>Science Advances</i> , 2022, 8, eabl5621.	4.7	18
10	Sxl-Dependent, tra/tra2-Independent Alternative Splicing of the <i>Drosophila melanogaster</i> X-Linked Gene <i>found in neurons</i> . <i>G3: Genes, Genomes, Genetics</i> , 2015, 5, 2865-2874.	0.8	17
11	Immunoprecipitation and Sequencing of Acetylated RNA. <i>Bio-protocol</i> , 2019, 9, e3278.	0.2	11
12	Independence between pre-mRNA splicing and DNA methylation in an isogenic minigene resource. <i>Nucleic Acids Research</i> , 2017, 45, 12780-12797.	6.5	4
13	Activation of <i>Crtc2/Creb1</i> in skeletal muscle enhances weight loss during intermittent fasting. <i>FASEB Journal</i> , 2021, 35, e21999.	0.2	3
14	The X Chromosome from Telomere to Telomere: Key Achievements and Future Opportunities. <i>Faculty Reviews</i> , 2021, 10, 63.	1.7	1