

Andre Verdel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/501600/publications.pdf>

Version: 2024-02-01

15
papers

2,470
citations

840728

11
h-index

996954

15
g-index

16
all docs

16
docs citations

16
times ranked

2262
citing authors

#	ARTICLE	IF	CITATIONS
1	RNAi-Mediated Targeting of Heterochromatin by the RITS Complex. <i>Science</i> , 2004, 303, 672-676.	12.6	1,110
2	Two RNAi Complexes, RITS and RDRC, Physically Interact and Localize to Noncoding Centromeric RNAs. <i>Cell</i> , 2004, 119, 789-802.	28.9	506
3	Tethering RITS to a Nascent Transcript Initiates RNAi- and Heterochromatin-Dependent Gene Silencing. <i>Cell</i> , 2006, 125, 873-886.	28.9	355
4	RNAi-directed assembly of heterochromatin in fission yeast. <i>FEBS Letters</i> , 2005, 579, 5872-5878.	2.8	124
5	Hexanucleotide motifs mediate recruitment of the RNA elimination machinery to silent meiotic genes. <i>Open Biology</i> , 2012, 2, 120014.	3.6	101
6	Mmi1 RNA surveillance machinery directs RNAi complex RITS to specific meiotic genes in fission yeast. <i>EMBO Journal</i> , 2012, 31, 2296-2308.	7.8	79
7	Selective termination of <i>lnc<scp>RNA</scp></i> transcription promotes heterochromatin silencing and cell differentiation. <i>EMBO Journal</i> , 2017, 36, 2626-2641.	7.8	45
8	Lessons from Yeast on Emerging Roles of the ATAD2 Protein Family in Gene Regulation and Genome Organization. <i>Molecules and Cells</i> , 2014, 37, 851-856.	2.6	41
9	Heat shock factor 1 promotes TERRA transcription and telomere protection upon heat stress. <i>Nucleic Acids Research</i> , 2017, 45, 6321-6333.	14.5	29
10	Bromodomain factors of BET family are new essential actors of pericentric heterochromatin transcriptional activation in response to heat shock. <i>Scientific Reports</i> , 2017, 7, 5418.	3.3	29
11	Long noncoding RNA-based chromatin control of germ cell differentiation: a yeast perspective. <i>Chromosome Research</i> , 2013, 21, 653-663.	2.2	22
12	HSF1-Activated Non-Coding Stress Response: Satellite lncRNAs and Beyond, an Emerging Story with a Complex Scenario. <i>Genes</i> , 2022, 13, 597.	2.4	11
13	ATAD2 controls chromatin-bound HIRA turnover. <i>Life Science Alliance</i> , 2021, 4, e202101151.	2.8	9
14	Chromosome Y pericentric heterochromatin is a primary target of HSF1 in male cells. <i>Chromosoma</i> , 2021, 130, 53-60.	2.2	5
15	Labeling and Characterization of Small RNAs Associated with the RNA Interference Effector Complex RITS. <i>Methods in Enzymology</i> , 2005, 392, 297-307.	1.0	4