

Cornelia Kilchert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/877513/publications.pdf>

Version: 2024-02-01

10
papers

590
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

1036
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA-binding protein Mub1 and the nuclear RNA exosome act to fine-tune environmental stress response. <i>Life Science Alliance</i> , 2022, 5, e202101111.	2.8	1
2	System-wide analyses of the fission yeast poly(A) ⁺ RNA interactome reveal insights into organization and function of RNA-protein complexes. <i>Genome Research</i> , 2020, 30, 1012-1026.	5.5	6
3	RNA Exosomes and Their Cofactors. <i>Methods in Molecular Biology</i> , 2020, 2062, 215-235.	0.9	4
4	Comparative Poly(A) ⁺ RNA Interactome Capture of RNA Surveillance Mutants. <i>Methods in Molecular Biology</i> , 2020, 2062, 255-276.	0.9	6
5	Histone deacetylation promotes transcriptional silencing at facultative heterochromatin. <i>Nucleic Acids Research</i> , 2018, 46, 5426-5440.	14.5	28
6	The conserved protein Seb1 drives transcription termination by binding RNA polymerase II and nascent RNA. <i>Nature Communications</i> , 2017, 8, 14861.	12.8	48
7	The regulation and functions of the nuclear RNA exosome complex. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 227-239.	37.0	331
8	Regulation of mRNA Levels by Decay-Promoting Introns that Recruit the Exosome Specificity Factor Mmi1. <i>Cell Reports</i> , 2015, 13, 2504-2515.	6.4	65
9	lncRNA recruits RNAi and the exosome to dynamically regulate <i>pho1</i> expression in response to phosphate levels in fission yeast. <i>Genes and Development</i> , 2014, 28, 231-244.	5.9	89
10	mRNA quality control goes transcriptional. <i>Biochemical Society Transactions</i> , 2013, 41, 1666-1672.	3.4	11