

Alan M Zahler

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

9,102
citations

1039406

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1058022

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docs citations

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times ranked

22129
citing authors

#	ARTICLE	IF	CITATIONS
1	A genetic screen in <i>C. elegans</i> reveals roles for KIN17 and PRCC in maintaining 5' splice site identity. <i>PLoS Genetics</i> , 2022, 18, e1010028.	1.5	6
2	Prp8 impacts cryptic but not alternative splicing frequency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2193-2199.	3.3	12
3	SNRP-27, the <i>C. elegans</i> homolog of the tri-snRNP 27K protein, has a role in 5' splice site positioning in the spliceosome. <i>Rna</i> , 2018, 24, 1314-1325.	1.6	15
4	Preferential expression of scores of functionally and evolutionarily diverse DNA and RNA-binding proteins during <i>Oxytricha trifallax</i> macronuclear development. <i>PLoS ONE</i> , 2017, 12, e0170870.	1.1	7
5	Coordinated tissue-specific regulation of adjacent alternative 3' splice sites in <i>C. elegans</i> . <i>Genome Research</i> , 2015, 25, 982-994.	2.4	22
6	An Expanding World of Small RNAs. <i>Developmental Cell</i> , 2014, 28, 111-112.	3.1	6
7	Mating of the Stichotrichous Ciliate <i>Oxytricha trifallax</i> Induces Production of a Class of 27 nt Small RNAs Derived from the Parental Macronucleus. <i>PLoS ONE</i> , 2012, 7, e42371.	1.1	43
8	Pre-mRNA splicing and its regulation in <i>Caenorhabditis elegans</i> . <i>WormBook</i> , 2012, , 1-21.	5.3	31
9	A Genetic Screen for Suppressors of a Mutated 5' Splice Site Identifies Factors Associated With Later Steps of Spliceosome Assembly. <i>Genetics</i> , 2009, 182, 725-734.	1.2	13
10	Alternative splicing in <i>C. elegans</i> . <i>WormBook</i> , 2005, , 1-13.	5.3	31
11	SC35 and Heterogeneous Nuclear Ribonucleoprotein A/B Proteins Bind to a Juxtaposed Exonic Splicing Enhancer/Exonic Splicing Silencer Element to Regulate HIV-1 tat Exon 2 Splicing. <i>Journal of Biological Chemistry</i> , 2004, 279, 10077-10084.	1.6	114
12	Genetic Suppression of Intronic +1G Mutations by Compensatory U1 snRNA Changes in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2004, 167, 1689-1696.	1.2	12
13	The Human Genome Browser at UCSC. <i>Genome Research</i> , 2002, 12, 996-1006.	2.4	8,776
14	Tale of a tail kinase. , 2001, 8, 104-106.		0
15	The Allele-Specific Suppressor sup-39 Alters Use of Cryptic Splice Sites in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2000, 154, 1169-1179.	1.2	14