

Julie L Aspden

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

952
citations

933410

10
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940516

16
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23
all docs

23
docs citations

23
times ranked

1739
citing authors

#	ARTICLE	IF	CITATIONS
1	Extensive translation of small Open Reading Frames revealed by Poly-Ribo-Seq. <i>ELife</i> , 2014, 3, e03528.	6.0	286
2	The Prp19 complex and the Usp4 ^{Sart3} deubiquitinating enzyme control reversible ubiquitination at the spliceosome. <i>Genes and Development</i> , 2010, 24, 1434-1447.	5.9	196
3	Long non-coding RNAs in development and disease: conservation to mechanisms. <i>Journal of Pathology</i> , 2020, 250, 480-495.	4.5	128
4	Two new and distinct roles for <i>Drosophila</i> Argonaute-2 in the nucleus: alternative pre-mRNA splicing and transcriptional repression. <i>Genes and Development</i> , 2013, 27, 378-389.	5.9	94
5	Ribosome heterogeneity and specialization in development. <i>Wiley Interdisciplinary Reviews RNA</i> , 2021, 12, e1644.	6.4	56
6	Developmental regulation of canonical and small ORF translation from mRNAs. <i>Genome Biology</i> , 2020, 21, 128.	8.8	32
7	The RNA-binding protein ELAV regulates Hox RNA processing, expression and function within the <i>Drosophila</i> nervous system. <i>Development (Cambridge)</i> , 2014, 141, 2046-2056.	2.5	31
8	Ribosome heterogeneity in <i>Drosophila melanogaster</i> gonads through paralog-switching. <i>Nucleic Acids Research</i> , 2022, 50, 2240-2257.	14.5	28
9	Ribosome Fingerprinting with a Solid-State Nanopore. <i>ACS Sensors</i> , 2020, 5, 3533-3539.	7.8	26
10	Cytoplasmic long noncoding RNAs are differentially regulated and translated during human neuronal differentiation. <i>Rna</i> , 2021, 27, 1082-1101.	3.5	17
11	Identification and experimental validation of splicing regulatory elements in <i>Drosophila melanogaster</i> reveals functionally conserved splicing enhancers in metazoans. <i>Rna</i> , 2011, 17, 1884-1894.	3.5	14
12	A segmental genomic duplication generates a functional intron. <i>Nature Communications</i> , 2011, 2, 454.	12.8	12
13	Differential effects of nucleotide analogs on scanning-dependent initiation and elongation of mammalian mRNA translation in vitro. <i>Rna</i> , 2010, 16, 1130-1137.	3.5	8
14	Gene Fusions Derived by Transcriptional Readthrough are Driven by Segmental Duplication in Human. <i>Genome Biology and Evolution</i> , 2019, 11, 2678-2690.	2.5	7
15	Optimization of Ribosome Footprinting Conditions for Ribo-Seq in Human and <i>Drosophila melanogaster</i> Tissue Culture Cells. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 791455.	3.5	6
16	The <i>Drosophila</i> Splicing Factor PSI Is Phosphorylated by Casein Kinase II and Tousled-Like Kinase. <i>PLoS ONE</i> , 2013, 8, e56401.	2.5	3