

Alex Tuck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7539320/publications.pdf>

Version: 2024-02-01

11
papers

635
citations

1163117

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1372567

10
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12
all docs

12
docs citations

12
times ranked

1129
citing authors

#	ARTICLE	IF	CITATIONS
1	A Transcriptome-wide Atlas of RNP Composition Reveals Diverse Classes of mRNAs and lncRNAs. <i>Cell</i> , 2013, 154, 996-1009.	28.9	212
2	Transcriptome-wide Analysis of Exosome Targets. <i>Molecular Cell</i> , 2012, 48, 422-433.	9.7	184
3	Mammalian RNA Decay Pathways Are Highly Specialized and Widely Linked to Translation. <i>Molecular Cell</i> , 2020, 77, 1222-1236.e13.	9.7	78
4	Strand-specific, high-resolution mapping of modified RNA polymerase II. <i>Molecular Systems Biology</i> , 2016, 12, 874.	7.2	46
5	Distinctive features of lincRNA gene expression suggest widespread RNA-independent functions. <i>Life Science Alliance</i> , 2018, 1, e201800124.	2.8	32
6	The RNA hairpin binder TRIM71 modulates alternative splicing by repressing MBNL1. <i>Genes and Development</i> , 2019, 33, 1221-1235.	5.9	31
7	Kinetic analysis of pre-ribosome structure in vivo. <i>Rna</i> , 2012, 18, 2187-2200.	3.5	22
8	Kinetic studies on the formation of DNA triplexes containing the nucleoside analogue 2'-O-(2-aminoethyl)-5-(3-amino-1-propynyl)uridine. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 122-129.	2.8	19
9	Integrity of SRP RNA is ensured by La and the nuclear RNA quality control machinery. <i>Nucleic Acids Research</i> , 2014, 42, 10698-10710.	14.5	7
10	High-Throughput Nucleotide Resolution Predictions of Assay Limitations Increase the Reliability and Concordance of Clinical Tests. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 1085-1095.	2.1	4
11	Scaling up dissection of functional RNA elements. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 771-773.	8.2	0