Ulf Andersson Ã~rom

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2702559/publications.pdf

Version: 2024-02-01

27 papers

5,356 citations

471371 17 h-index 26 g-index

28 all docs 28 docs citations

28 times ranked

9072 citing authors

#	Article	IF	CITATIONS
1	Long Noncoding RNAs with Enhancer-like Function in Human Cells. Cell, 2010, 143, 46-58.	13.5	1,664
2	MicroRNA-10a Binds the 5′UTR of Ribosomal Protein mRNAs and Enhances Their Translation. Molecular Cell, 2008, 30, 460-471.	4.5	1,168
3	RNA-Binding Protein Dnd1 Inhibits MicroRNA Access to Target mRNA. Cell, 2007, 131, 1273-1286.	13.5	655
4	LNA-modified oligonucleotides mediate specific inhibition of microRNA function. Gene, 2006, 372, 137-141.	1.0	356
5	Long Noncoding RNAs Usher In a New Era in the Biology of Enhancers. Cell, 2013, 154, 1190-1193.	13.5	228
6	Transient N-6-Methyladenosine Transcriptome Sequencing Reveals a Regulatory Role of m6A in Splicing Efficiency. Cell Reports, 2018, 23, 3429-3437.	2.9	172
7	Gene expression profiling reveals a signaling role of glutathione in redox regulation. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 13998-14003.	3.3	164
8	Isolation of microRNA targets using biotinylated synthetic microRNAs. Methods, 2007, 43, 162-165.	1.9	152
9	Serial interactome capture of the human cell nucleus. Nature Communications, 2016, 7, 11212.	5.8	122
10	LincRNA H19 protects from dietary obesity by constraining expression of monoallelic genes in brown fat. Nature Communications, 2018, 9, 3622.	5.8	120
11	Long non-coding RNAs and enhancers. Current Opinion in Genetics and Development, 2011, 21, 194-198.	1.5	109
12	Experimental identification of microRNA targets. Gene, 2010, 451, 1-5.	1.0	87
13	Long ncRNA expression associates with tissue-specific enhancers. Cell Cycle, 2015, 14, 253-260.	1.3	83
14	Noncoding RNAs and enhancers: complications of a long-distance relationship. Trends in Genetics, 2011, 27, 433-439.	2.9	73
15	Cellular Fractionation and Isolation of Chromatin-Associated RNA. Methods in Molecular Biology, 2017, 1468, 1-9.	0.4	58
16	Long ncRNA A-ROD activates its target gene DKK1 at its release from chromatin. Nature Communications, 2018, 9, 1636.	5.8	40
17	MicroRNA-203 regulates caveolin-1 in breast tissue during caloric restriction. Cell Cycle, 2012, 11, 1291-1295.	1.3	39
18	Bidirectional expression of long ncRNA/protein-coding gene pairs in cancer. Briefings in Functional Genomics, 2016 , 15 , 167 - 173 .	1.3	18

#	Article	IF	CITATIONS
19	Microprocessor dynamics shows co- and post-transcriptional processing of pri-miRNAs. Rna, 2017, 23, 892-898.	1.6	15
20	Inhibiting Pri-miRNA Processing with Target Site Blockers. Methods in Molecular Biology, 2018, 1823, 63-68.	0.4	7
21	The long non-coding RNA PARROT is an upstream regulator of c-Myc and affects proliferation and translation. Oncotarget, 2016, 7, 33934-33947.	0.8	6
22	Determination of primary microRNA processing in clinical samples by targeted pri-miR-sequencing. Rna, 2020, 26, 1726-1730.	1.6	5
23	Insight into miRNA biogenesis with RNA sequencing. Oncotarget, 2015, 6, 26546-26547.	0.8	4
24	The Non-Coding RNA Journal Club: Highlights on Recent Papers. Non-coding RNA, 2015, 1, 87-93.	1.3	3
25	The Non-Coding RNA Journal Club: Highlights on Recent Papers—7. Non-coding RNA, 2019, 5, 40.	1.3	2
26	Metabolic Pulse-Chase RNA Labeling for pri-miRNA Processing Dynamics. Methods in Molecular Biology, 2018, 1823, 33-41.	0.4	1
27	Targeting Polyadenylation for Retention of RNA at Chromatin. Methods in Molecular Biology, 2020, 2161, 51-58.	0.4	1