

Justin T Roberts

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9304130/justin-t-roberts-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

309
citations

8
h-index

17
g-index

20
ext. papers

417
ext. citations

5.7
avg, IF

3.35
L-index

#	Paper	IF	Citations
17	An oxidative DNA "damage" and repair mechanism localized in the VEGF promoter is important for hypoxia-induced VEGF mRNA expression. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015 , 309, L1367-75	5.8	94
16	Burgeoning evidence indicates that microRNAs were initially formed from transposable element sequences. <i>Mobile Genetic Elements</i> , 2014 , 4, e29255		62
15	Human snoRNA-93 is processed into a microRNA-like RNA that promotes breast cancer cell invasion. <i>Npj Breast Cancer</i> , 2017 , 3, 25	7.8	31
14	Continuing analysis of microRNA origins: Formation from transposable element insertions and noncoding RNA mutations. <i>Mobile Genetic Elements</i> , 2013 , 3, e27755		31
13	Computational Prediction of MicroRNA Target Genes, Target Prediction Databases, and Web Resources. <i>Methods in Molecular Biology</i> , 2017 , 1617, 109-122	1.4	23
12	Global profiling of hnRNP A2/B1-RNA binding on chromatin highlights lncRNA interactions. <i>RNA Biology</i> , 2018 , 15, 901-913	4.8	17
11	Novel small RNA (sRNA) landscape of the starvation-stress response transcriptome of <i>Salmonella enterica</i> serovar typhimurium. <i>RNA Biology</i> , 2016 , 13, 331-42	4.8	14
10	ADAR Mediated RNA Editing Modulates MicroRNA Targeting in Human Breast Cancer. <i>Processes</i> , 2018 , 6,	2.9	8
9	Establishing RNA-RNA interactions remodels lncRNA structure and promotes PRC2 activity. <i>Science Advances</i> , 2021 , 7,	14.3	7
8	A Positive Feedback Loop Between TGF β and Androgen Receptor Supports Triple-negative Breast Cancer Anoikis Resistance. <i>Endocrinology</i> , 2021 , 162,	4.8	6
7	Characterization of novel small RNAs (sRNAs) contributing to the desiccation response of serovar Typhimurium. <i>RNA Biology</i> , 2019 , 16, 1643-1657	4.8	4
6	RNA matchmaking in chromatin regulation. <i>Biochemical Society Transactions</i> , 2020 , 48, 2467-2481	5.1	4
5	Identification of m ^A residues at single-nucleotide resolution using eCLIP and an accessible custom analysis pipeline. <i>Rna</i> , 2021 , 27, 527-541	5.8	3
4	RNA matchmaking remodels lncRNA structure and promotes PRC2 activity		2
3	A single N ⁶ -methyladenosine site in lncRNA HOTAIR regulates its function in breast cancer cells		2
2	Identification of m ⁶ A residues at single-nucleotide resolution using eCLIP and an accessible custom analysis pipeline		1
1	Evolutionary Origin of MicroRNAs1-8		

