

# Justin T Roberts

## List of Publications by Year in Descending Order

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

