

## List of Publications by Citations

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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.

67 papers	3,729 citations	32 h-index	60 g-index
76 ext. papers	4,172 ext. citations	8.9 avg, IF	4.91 L-index

#	Paper	IF	Citations
67	microRNA-451 regulates macrophage migration inhibitory factor production and proliferation of gastrointestinal cancer cells. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 2281-90	12.9	299
66	Epigenetic silencing of the tumor suppressor microRNA Hsa-miR-124a regulates CDK6 expression and confers a poor prognosis in acute lymphoblastic leukemia. <i>Cancer Research</i> , <b>2009</b> , 69, 4443-53	10.1	263
65	The mammalian staufer protein localizes to the somatodendritic domain of cultured hippocampal neurons: implications for its involvement in mRNA transport. <i>Journal of Neuroscience</i> , <b>1999</b> , 19, 288-97	6.6	225
64	MicroRNA-451 is involved in the self-renewal, tumorigenicity, and chemoresistance of colorectal cancer stem cells. <i>Stem Cells</i> , <b>2011</b> , 29, 1661-71	5.8	222
63	Participation of the nuclear cap binding complex in pre-mRNA 3Uprocessing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1997</b> , 94, 11893-8	11.5	184
62	Down-regulation of hsa-miR-10a in chronic myeloid leukemia CD34+ cells increases USF2-mediated cell growth. <i>Molecular Cancer Research</i> , <b>2008</b> , 6, 1830-40	6.6	168
61	A human sequence homologue of Staufer is an RNA-binding protein that is associated with polysomes and localizes to the rough endoplasmic reticulum. <i>Molecular and Cellular Biology</i> , <b>1999</b> , 19, 2212-9	4.8	144
60	Negative regulation of the interferon response by an interferon-induced long non-coding RNA. <i>Nucleic Acids Research</i> , <b>2014</b> , 42, 10668-80	20.1	143
59	Adenovirus virus-associated RNA is processed to functional interfering RNAs involved in virus production. <i>Journal of Virology</i> , <b>2006</b> , 80, 1376-84	6.6	126
58	Adenovirus VA RNA-derived miRNAs target cellular genes involved in cell growth, gene expression and DNA repair. <i>Nucleic Acids Research</i> , <b>2010</b> , 38, 750-63	20.1	122
57	Low surface expression of B7-1 (CD80) is an immunescape mechanism of colon carcinoma. <i>Cancer Research</i> , <b>2006</b> , 66, 2442-50	10.1	110
56	In vitro and in vivo comparative study of chimeric liver-specific promoters. <i>Molecular Therapy</i> , <b>2003</b> , 7, 375-85	11.7	86
55	Long noncoding RNA EGOT negatively affects the antiviral response and favors HCV replication. <i>EMBO Reports</i> , <b>2016</b> , 17, 1013-28	6.5	81
54	Luc7p, a novel yeast U1 snRNP protein with a role in 5Usplice site recognition. <i>Genes and Development</i> , <b>1999</b> , 13, 2425-38	12.6	81
53	Interaction of influenza virus NS1 protein and the human homologue of Staufer in vivo and in vitro. <i>Nucleic Acids Research</i> , <b>1999</b> , 27, 2241-7	20.1	76
52	Long Non-Coding RNA BST2/BISPR is Induced by IFN and Regulates the Expression of the Antiviral Factor Tetherin. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 655	8.4	75
51	Genetic and physical interactions involving the yeast nuclear cap-binding complex. <i>Molecular and Cellular Biology</i> , <b>1999</b> , 19, 6543-53	4.8	73

50	The Yeast Nuclear Cap Binding Complex Can Interact with Translation Factor eIF4G and Mediate Translation Initiation. <i>Molecular Cell</i> , <b>2000</b> , 6, 191-196	17.6	72
49	Inhibition of a G9a/DNMT network triggers immune-mediated bladder cancer regression. <i>Nature Medicine</i> , <b>2019</b> , 25, 1073-1081	50.5	71
48	Methionine adenosyltransferase II beta subunit gene expression provides a proliferative advantage in human hepatoma. <i>Gastroenterology</i> , <b>2003</b> , 124, 940-8	13.3	70
47	Inhibiting expression of specific genes in mammalian cells with 5'end-mutated U1 small nuclear RNAs targeted to terminal exons of pre-mRNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2003</b> , 100, 8264-9	11.5	65
46	Long noncoding RNAs in viral infections. <i>Virus Research</i> , <b>2016</b> , 212, 1-11	6.4	64
45	Insulin-like growth factor I gene transfer to cirrhotic liver induces fibrolysis and reduces fibrogenesis leading to cirrhosis reversion in rats. <i>Hepatology</i> , <b>2010</b> , 51, 912-21	11.2	61
44	Cardiotrophin-1 defends the liver against ischemia-reperfusion injury and mediates the protective effect of ischemic preconditioning. <i>Journal of Experimental Medicine</i> , <b>2006</b> , 203, 2809-15	16.6	57
43	Influenza virus NS1 protein alters the subnuclear localization of cellular splicing components. <i>Journal of General Virology</i> , <b>1995</b> , 76 ( Pt 4), 1001-7	4.9	52
42	Effect of adenovirus-mediated RNA interference on endogenous microRNAs in a mouse model of multidrug resistance protein 2 gene silencing. <i>Journal of Virology</i> , <b>2006</b> , 80, 12236-47	6.6	48
41	Targeting the insulin-like growth factor pathway in hepatocellular carcinoma. <i>World Journal of Hepatology</i> , <b>2014</b> , 6, 716-37	3.4	47
40	Type I Interferon Regulates the Expression of Long Non-Coding RNAs. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 548	8.4	43
39	Requirements for gene silencing mediated by U1 snRNA binding to a target sequence. <i>Nucleic Acids Research</i> , <b>2008</b> , 36, 2338-52	20.1	39
38	The nuclear cap-binding complex is a novel target of growth factor receptor-coupled signal transduction. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 4166-73	5.4	35
37	Long non-coding RNAs in haematological malignancies. <i>International Journal of Molecular Sciences</i> , <b>2013</b> , 14, 15386-422	6.3	34
36	Deregulation of in acute lymphoblastic leukemia is implicated in abnormal proliferation of leukemic cells. <i>Oncotarget</i> , <b>2018</b> , 9, 12842-12852	3.3	32
35	AAV vectors transduce hepatocytes in vivo as efficiently in cirrhotic as in healthy rat livers. <i>Gene Therapy</i> , <b>2012</b> , 19, 411-7	4	29
34	PrP(C) regulates epidermal growth factor receptor function and cell shape dynamics in Neuro2a cells. <i>Journal of Neurochemistry</i> , <b>2013</b> , 127, 124-38	6	28
33	Intratumoral injection of dendritic cells transduced by an SV40-based vector expressing interleukin-15 induces curative immunity mediated by CD8+ T lymphocytes and NK cells. <i>Molecular Therapy</i> , <b>2005</b> , 12, 950-9	11.7	25

32	Liver transduction with a simian virus 40 vector encoding insulin-like growth factor I reduces hepatic damage and the development of liver cirrhosis. <i>Gene Therapy</i> , <b>2007</b> , 14, 203-10	4	23
31	Cleavage of p220 by purified poliovirus 2A(pro) in cell-free systems: effects on translation of capped and uncapped mRNAs. <i>Biochemistry</i> , <b>1997</b> , 36, 7802-9	3.2	20
30	Identification of Coding and Long Noncoding RNAs Differentially Expressed in Tumors and Preferentially Expressed in Healthy Tissues. <i>Cancer Research</i> , <b>2019</b> , 79, 5167-5180	10.1	19
29	Simian virus-40 as a gene therapy vector. <i>DNA and Cell Biology</i> , <b>2004</b> , 23, 271-82	3.6	19
28	Splicing of influenza virus matrix protein mRNA expressed from a simian virus 40 recombinant. <i>Journal of General Virology</i> , <b>1993</b> , 74 ( Pt 7), 1317-26	4.9	19
27	The cirrhotic liver is depleted of docosahexaenoic acid (DHA), a key modulator of NF- $\kappa$ B and TGF $\beta$ pathways in hepatic stellate cells. <i>Cell Death and Disease</i> , <b>2019</b> , 10, 14	9.8	19
26	The interaction of the cap-binding complex (CBC) with eIF4G is dispensable for translation in yeast. <i>Rna</i> , <b>2003</b> , 9, 654-62	5.8	18
25	Long Non-coding RNAs in Hepatitis C Virus-Infected Cells. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 1833	5.7	16
24	In vitro correction of a pseudoexon-generating deep intronic mutation in LGMD2A by antisense oligonucleotides and modified small nuclear RNAs. <i>Human Mutation</i> , <b>2013</b> , 34, 1387-95	4.7	16
23	Adenovirus and miRNAs. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , <b>2011</b> , 1809, 660-7	6	16
22	Factors influencing the production of recombinant SV40 vectors. <i>Molecular Therapy</i> , <b>2004</b> , 10, 780-91	11.7	16
21	HCV infection, IFN response and the coding and non-coding host cell genome. <i>Virus Research</i> , <b>2016</b> , 212, 85-102	6.4	14
20	Identification and characterization of RED120: a conserved PWI domain protein with links to splicing and 3' end formation. <i>FEBS Letters</i> , <b>2007</b> , 581, 3087-97	3.8	14
19	Transient depletion of specific immune cell populations to improve adenovirus-mediated transgene expression in the liver. <i>Liver International</i> , <b>2015</b> , 35, 1274-89	7.9	13
18	Regulation of the Interferon Response by lncRNAs in HCV Infection. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 181	5.7	13
17	Increased in vivo inhibition of gene expression by combining RNA interference and U1 inhibition. <i>Nucleic Acids Research</i> , <b>2012</b> , 40, e8	20.1	13
16	The Mir181ab1 cluster promotes KRAS-driven oncogenesis and progression in lung and pancreas. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 1879-1895	15.9	13
15	AAV-mediated in vivo knockdown of luciferase using combinatorial RNAi and U1i. <i>Gene Therapy</i> , <b>2011</b> , 18, 929-35	4	12

14	Combination of RNA interference and U1 inhibition leads to increased inhibition of gene expression. <i>Nucleic Acids Research</i> , <b>2010</b> , 38, e136	20.1	12
13	Design of modified U1i molecules against HIV-1 RNA. <i>Antiviral Research</i> , <b>2012</b> , 94, 208-16	10.8	10
12	LncRNAs in the Type I Interferon Antiviral Response. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	10
11	Endogenous Retroelement Activation by Epigenetic Therapy Reverses the Warburg Effect and Elicits Mitochondrial-Mediated Cancer Cell Death. <i>Cancer Discovery</i> , <b>2021</b> , 11, 1268-1285	24.4	10
10	Identification of IFN- $\gamma$ -producing T cells as the main mediators of the side effects associated to mouse interleukin-15 sustained exposure. <i>Oncotarget</i> , <b>2016</b> , 7, 49008-49026	3.3	9
9	TMEM173 Alternative Spliced Isoforms Modulate Viral Replication through the STING Pathway. <i>ImmunoHorizons</i> , <b>2018</b> , 2, 363-376	2.7	7
8	The Landscape of lncRNAs in Hepatocellular Carcinoma: A Translational Perspective. <i>Cancers</i> , <b>2021</b> , 13,	6.6	7
7	Insulin-Like Growth Factor I (IGF-I) Expressed from an AAV1 Vector Leads to a Complete Reversion of Liver Cirrhosis in Rats. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162955	3.7	6
6	Long Noncoding RNA NIHCOLE Promotes Ligation Efficiency of DNA Double-Strand Breaks in Hepatocellular Carcinoma. <i>Cancer Research</i> , <b>2021</b> , 81, 4910-4925	10.1	6
5	U1 interference (U1i) for antiviral approaches. <i>Advances in Experimental Medicine and Biology</i> , <b>2015</b> , 848, 51-69	3.6	5
4	Editing liver tumours. <i>Gut</i> , <b>2014</b> , 63, 709-10	19.2	1
3	Cancer stem cell-associated microRNAs: searching for markers and targets in hepatocellular carcinoma. <i>Translational Gastroenterology and Hepatology</i> , <b>2016</b> , 1, 16	5.2	1
2	Long Noncoding RNA EGOT Responds to Stress Signals to Regulate Cell Inflammation and Growth. <i>Journal of Immunology</i> , <b>2021</b> , 206, 1932-1942	5.3	1
1	lncRNA-ACOD1: GOT2 has got a lncRNA cofactor. <i>Non-coding RNA Investigation</i> , <b>2018</b> , 2, 9-9	0.6	