

Natural RNA circles function as efficient microRNA sponges

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Pregnancy block elicited by male urinary peptides in mice. <i>Reproduction</i> , 1981, 61, 221-224.	1.1	42
4	Short-term memory of danger signals and environmental stimuli in immune cells. <i>Nature Immunology</i> , 2013, 14, 777-784.	7.0	77
6	Top3 ^{Δ2} is an RNA topoisomerase that works with fragile X syndrome protein to promote synapse formation. <i>Nature Neuroscience</i> , 2013, 16, 1238-1247.	7.1	124
7	Intrinsic and extrinsic control of oligodendrocyte development. <i>Current Opinion in Neurobiology</i> , 2013, 23, 914-920.	2.0	141
8	MicroRNAs and Metabolism Crosstalk in Energy Homeostasis. <i>Cell Metabolism</i> , 2013, 18, 312-324.	7.2	186
9	Trans-acting small interfering RNA4: key to nutraceutical synthesis in grape development?. <i>Trends in Plant Science</i> , 2013, 18, 601-610.	4.3	49
10	MitomiRs, ChloromiRs and Modelling of the microRNA Inhibition. <i>Acta Biotheoretica</i> , 2013, 61, 367-383.	0.7	9
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12	A quencher-free molecular beacon design based on pyrene excimer fluorescence using pyrene-labeled UNA (unlocked nucleic acid). <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 6186-6190.	1.4	28
13	Expression and regulation of intergenic long noncoding RNAs during T cell development and differentiation. <i>Nature Immunology</i> , 2013, 14, 1190-1198.	7.0	414
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25	High-efficiency RNA cloning enables accurate quantification of miRNA expression by deep sequencing. <i>Genome Biology</i> , 2013, 14, R109.	13.9	55
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1909	Downregulation of circ_0132266 in chronic lymphocytic leukemia promoted cell viability through miR-337-3p/PML axis. <i>Aging</i> , 2019, 11, 3561-3573.	1.4	42
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1911	Linking RNA Processing and Function. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2019, 84, 67-82.	2.0	3
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1940	CircRNAs and its relationship with gastric cancer. <i>Journal of Cancer</i> , 2019, 10, 6105-6113.	1.2	38
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1950	Genomewide analysis of circular RNA in pituitaries of normal and heat-stressed sows. <i>BMC Genomics</i> , 2019, 20, 1013.	1.2	10
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1953	Circular RNA expression profile in peripheral blood mononuclear cells from Crohn disease patients. <i>Medicine (United States)</i> , 2019, 98, e16072.	0.4	23
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1960	Identification of Circular RNAs Regulating Islet β -Cell Autophagy in Type 2 Diabetes Mellitus. <i>BioMed Research International</i> , 2019, 2019, 1-10.	0.9	16
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1965	Hsa_circ_0051079 functions as an oncogene by regulating miR-26a-5p/TGF- β 1 in osteosarcoma. <i>Cell and Bioscience</i> , 2019, 9, 94.	2.1	23
1966	NCPCDA: network consistency projection for circRNA-disease association prediction. <i>RSC Advances</i> , 2019, 9, 33222-33228.	1.7	39
1967	Noncoding RNAs in Unexplained Recurrent Spontaneous Abortions and Their Diagnostic Potential. <i>Disease Markers</i> , 2019, 2019, 1-7.	0.6	15
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1969	Circular RNA of <i>vimentin</i> expression as a valuable predictor for acute myeloid leukemia development and prognosis. <i>Journal of Cellular Physiology</i> , 2019, 234, 3711-3719.	2.0	52
1970	Non-coding RNAs in retinal development and function. <i>Human Genetics</i> , 2019, 138, 957-971.	1.8	35
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4201	Biological Roles and Clinical Significance of Exosome-Derived Noncoding RNAs in Bladder Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 704703.	1.3	10
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4284	CircHIPK3: a promising cancer-related circular RNA. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 6694-6704.	0.0	17
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