

CircRNA_100269 is downregulated in gastric cancer and targeting miR-630

Aging

9, 1585-1594

DOI: [10.18632/aging.101254](https://doi.org/10.18632/aging.101254)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Androgen-responsive circular RNA circSMARCA5 is up-regulated and promotes cell proliferation in prostate cancer. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1217-1223.	1.0	135
2	Overexpression of CircRNA BCRC4 regulates cell apoptosis and MicroRNA-101/EZH2 signaling in bladder cancer. <i>Current Medical Science</i> , 2017, 37, 886-890.	0.7	38
3	Circular RNAs: A novel type of non-coding RNA and their potential implications in antiviral immunity. <i>International Journal of Biological Sciences</i> , 2017, 13, 1497-1506.	2.6	144
4	The expression profile and clinical significance of circRNA0003906 in colorectal cancer. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 5187-5193.	1.0	48
5	Circular RNAs: Biogenesis, Function, and a Role as Possible Cancer Biomarkers. <i>International Journal of Genomics</i> , 2017, 2017, 1-19.	0.8	114
6	Emerging roles of hsa_circ_0005075 targeting miR-431 in the progress of HCC. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 848-858.	2.5	43
7	Circular RNAs (circRNAs) in cancer. <i>Cancer Letters</i> , 2018, 425, 134-142.	3.2	229
8	Down-regulation of hsa_circ_0001649 in hepatocellular carcinoma predicts a poor prognosis. <i>Cancer Biomarkers</i> , 2018, 22, 135-142.	0.8	41
9	Circular RNA and its mechanisms in disease: From the bench to the clinic. , 2018, 187, 31-44.		596
10	Downregulated circular RNA hsa_circ_0001649 regulates proliferation, migration and invasion in cholangiocarcinoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 496, 455-461.	1.0	147
11	Hsa_circ_0014717 is downregulated in colorectal cancer and inhibits tumor growth by promoting p16 expression. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 775-782.	2.5	58
12	CircLRP6 Regulation of ZEB1 via miR-455 Is Involved in the Epithelial-Mesenchymal Transition During Arsenite-Induced Malignant Transformation of Human Keratinocytes. <i>Toxicological Sciences</i> , 2018, 162, 450-461.	1.4	36
13	Circular RNAs: clinical relevance in cancer. <i>Oncotarget</i> , 2018, 9, 1444-1460.	0.8	51
14	A comprehensive review of circRNA: from purification and identification to disease marker potential. <i>PeerJ</i> , 2018, 6, e5503.	0.9	89
15	Circ_0027599/PHDLA1 suppresses gastric cancer progression by sponging miR-101-3p.1. <i>Cell and Bioscience</i> , 2018, 8, 58.	2.1	39
16	Contribution of dysregulated circRNA_100876 to proliferation and metastasis of esophageal squamous cell carcinoma. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 7385-7394.	1.0	54
17	Circular RNA Expression Profiling Identifies Prostate Cancer- Specific circRNAs in Prostate Cancer. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1903-1915.	1.1	70
18	A two-circRNA signature predicts tumour recurrence in clinical non-functioning pituitary adenoma. <i>Oncology Reports</i> , 2018, 41, 113-124.	1.2	9

#	ARTICLE	IF	CITATIONS
19	Circular RNA in Liver: Health and Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1087, 245-257.	0.8	25
20	The potential roles of circRNAs in osteoarthritis: a coming journey to find a treasure. <i>Bioscience Reports</i> , 2018, 38, .	1.1	52
21	Potential regulatory role of circular RNA in idiopathic pulmonary fibrosis. <i>International Journal of Molecular Medicine</i> , 2018, 42, 3256-3268.	1.8	34
22	Novel circular RNA, hsa_circ_0025039 promotes cell growth, invasion and glucose metabolism in malignant melanoma via the miR-198/CDK4 axis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 165-176.	2.5	43
23	Functional role of circular RNAs in cancer development and progression. <i>RNA Biology</i> , 2018, 15, 1-11.	1.5	146
24	The emerging role of circRNAs and their clinical significance in human cancers. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2018, 1870, 247-260.	3.3	106
25	Function and clinical significance of circRNAs in solid tumors. <i>Journal of Hematology and Oncology</i> , 2018, 11, 98.	6.9	203
26	Overexpressed circPVT1, a potential new circular RNA biomarker, contributes to doxorubicin and cisplatin resistance of osteosarcoma cells by regulating ABCB1. <i>International Journal of Biological Sciences</i> , 2018, 14, 321-330.	2.6	223
27	Analysis of the complex interaction of CDR1as-miRNA-protein and detection of its novel role in melanoma. <i>Oncology Letters</i> , 2018, 16, 1219-1225.	0.8	12
28	circSMAD2 inhibits the epithelial–mesenchymal transition by targeting miR-629 in hepatocellular carcinoma. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 2853-2863.	1.0	62
29	Circular RNAs in Cancer â€“ Lessons Learned From microRNAs. <i>Frontiers in Oncology</i> , 2018, 8, 179.	1.3	115
30	Circular RNAs: a new frontier for cancer diagnosis and therapy. <i>Journal of Hematology and Oncology</i> , 2018, 11, 21.	6.9	154
31	The mechanism and function of circular RNAs in human diseases. <i>Experimental Cell Research</i> , 2018, 368, 147-158.	1.2	83
32	Circ_0056618 and CXCR4 act as competing endogenous in gastric cancer by regulating miR-206. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 9543-9551.	1.2	27
33	Circular RNA: new star, new hope in cancer. <i>BMC Cancer</i> , 2018, 18, 834.	1.1	78
34	Circular RNAs as novel biomarkers with regulatory potency in human diseases. <i>Future Science OA</i> , 2018, 4, FSO314.	0.9	30
35	CircRBMS3 promotes gastric cancer tumorigenesis by regulating miR-153-SNAI1 axis. <i>Journal of Cellular Physiology</i> , 2019, 234, 3020-3028.	2.0	22
36	Hsa_circ_101882 promotes migration and invasion of gastric cancer cells by regulating EMT. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e23002.	0.9	11

#	ARTICLE	IF	CITATIONS
37	Current prevalence status of gastric cancer and recent studies on the roles of circular RNAs and methods used to investigate circular RNAs. Cellular and Molecular Biology Letters, 2019, 24, 53.	2.7	33
38	Elevation of circular RNA circ_0005230 facilitates cell growth and metastasis via sponging miR-1238 and miR-1299 in cholangiocarcinoma. Aging, 2019, 11, 1907-1917.	1.4	54
39	Elevated levels of hsa_circ_006100 in gastric cancer promote cell growth and metastasis via miR-195/GPRC5A signalling. Cell Proliferation, 2019, 52, e12661.	2.4	62
40	Circular RNA hsa_circ_0007142 Is Upregulated and Targets miR-103a-2-5p in Colorectal Cancer. Journal of Oncology, 2019, 2019, 1-10.	0.6	40
41	Regulatory mechanisms and clinical perspectives of circRNA in digestive system neoplasms. Journal of Cancer, 2019, 10, 2885-2891.	1.2	28
42	CircRhoC promotes tumorigenicity and progression in ovarian cancer by functioning as a miR-302e sponge to positively regulate VEGFA. Journal of Cellular and Molecular Medicine, 2019, 23, 8472-8481.	1.6	29
43	Emerging roles of circRNA in formation and progression of cancer. Journal of Cancer, 2019, 10, 5015-5021.	1.2	183
44	circLMTK2 acts as a sponge of miR-150-5p and promotes proliferation and metastasis in gastric cancer. Molecular Cancer, 2019, 18, 162.	7.9	60
45	CircZNF609/miR-134-5p/BTG-2 axis regulates proliferation and migration of glioma cell. Journal of Pharmacy and Pharmacology, 2019, 72, 68-75.	1.2	34
46	Integration of Bioinformatic Predictions and Experimental Data to Identify circRNA-miRNA Associations. Genes, 2019, 10, 642.	1.0	81
48	CircINHA resists granulosa cell apoptosis by upregulating CTGF as a ceRNA of miR-10a-5p in pig ovarian follicles. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 194420.	0.9	35
49	Biogenesis, functions and clinical significance of circRNAs in gastric cancer. Molecular Cancer, 2019, 18, 136.	7.9	155
50	Circular RNA: a novel biomarker and therapeutic target for human cancers. International Journal of Medical Sciences, 2019, 16, 292-301.	1.1	255
51	Circular RNA hsa_circ_009755 downregulation correlates with clinicopathology in oral squamous cell carcinoma. OncoTargets and Therapy, 2019, Volume 12, 4025-4031.	1.0	13
52	CircSERPINE2 promotes the development of gastric carcinoma by sponging miR-375 and modulating YWHAZ. Cell Proliferation, 2019, 52, e12648.	2.4	61
53	CircCDYL inhibits the expression of C-MYC to suppress cell growth and migration in bladder cancer. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 1349-1356.	1.9	29
54	circRNA and gastrointestinal cancer. Journal of Cellular Biochemistry, 2019, 120, 10956-10963.	1.2	12
55	CircDLST promotes the tumorigenesis and metastasis of gastric cancer by sponging miR-502-5p and activating the NRAS/MEK1/ERK1/2 signaling. Molecular Cancer, 2019, 18, 80.	7.9	95

#	ARTICLE	IF	CITATIONS
56	Down-regulated hsa_circ_0067934 facilitated the progression of gastric cancer by sponging hsa-mir-4705 to downgrade the expression of BMPR1B. <i>Translational Cancer Research</i> , 2019, 8, 2691-2703.	0.4	7
59	<p>Current Understanding of Circular RNAs in Gastric Cancer</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 10509-10521.	0.9	14
60	CircRNAs and its relationship with gastric cancer. <i>Journal of Cancer</i> , 2019, 10, 6105-6113.	1.2	38
61	Upregulated circular RNA circ-102004 that promotes cell proliferation in prostate cancer. <i>International Journal of Biological Macromolecules</i> , 2019, 122, 1235-1243.	3.6	46
62	Circular RNA hsa_circ_0000263 participates in cervical cancer development by regulating target gene of miRâ€¹50â€¹p. <i>Journal of Cellular Physiology</i> , 2019, 234, 11391-11400.	2.0	74
63	CircRNA circPDSS1 promotes the gastric cancer progression by sponging miRâ€¹86â€¹p and modulating NEK2. <i>Journal of Cellular Physiology</i> , 2019, 234, 10458-10469.	2.0	85
64	The competing endogenous circular RNA ADAMTS14 suppressed hepatocellular carcinoma progression through regulating microRNAâ€¹572/ regulator of calcineurin 1. <i>Journal of Cellular Physiology</i> , 2019, 234, 2460-2470.	2.0	41
65	Circular RNA involvement in aging: An emerging player with great potential. <i>Mechanisms of Ageing and Development</i> , 2019, 178, 16-24.	2.2	105
66	CircScd1 Promotes Fatty Liver Disease via the Janus Kinase 2/Signal Transducer and Activator of Transcription 5 Pathway. <i>Digestive Diseases and Sciences</i> , 2019, 64, 113-122.	1.1	39
67	Circular RNA hsa_circRNA_102958 may serve as a diagnostic marker for gastric cancer. <i>Cancer Biomarkers</i> , 2020, 27, 139-145.	0.8	64
68	Hsa_circ_0065149 is an Indicator for Early Gastric Cancer Screening and Prognosis Prediction. <i>Pathology and Oncology Research</i> , 2020, 26, 1475-1482.	0.9	70
69	circ-NOTCH1 acts as a sponge of miR-637 and affects the expression of its target gene Apelin to regulate gastric cancer cell growth. <i>Biochemistry and Cell Biology</i> , 2020, 98, 164-170.	0.9	23
72	Hsa_circ_0001546 acts as a miRNA-421 sponge to inhibit the chemoresistance of gastric cancer cells via ATM/Chk2/p53-dependent pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020, 521, 303-309.	1.0	42
73	CircRNA: a rising star in gastric cancer. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 1661-1680.	2.4	255
74	Circ-SOX4 drives the tumorigenesis and development of lung adenocarcinoma via sponging miR-1270 and modulating PLAGL2 to activate WNT signaling pathway. <i>Cancer Cell International</i> , 2020, 20, 2.	1.8	44
75	Circular RNAs and gastrointestinal cancers: Epigenetic regulators with a prognostic and therapeutic role. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 145, 102854.	2.0	132
76	Downregulation of lncRNA SNHG12 reversed IGF1R-induced osteosarcoma metastasis and proliferation by targeting miR-195-5p. <i>Gene</i> , 2020, 726, 144145.	1.0	24
77	Circular RNA hsa_circ_0030018 acts as a sponge of miRâ€¹599 to aggravate esophageal carcinoma progression by regulating ENAH expression. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 3730-3738.	1.2	20

#	ARTICLE	IF	CITATIONS
78	Circ_0000267 promotes gastric cancer progression via sponging miR-503a-5p and regulating HMGA2 expression. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1093.	0.6	28
79	circMTDH.4/miR-630/AEG-1 axis participates in the regulation of proliferation, migration, invasion, chemoresistance, and radioresistance of NSCLC. <i>Molecular Carcinogenesis</i> , 2020, 59, 141-153.	1.3	32
81	A novel circular RNA circFN1 enhances cisplatin resistance in gastric cancer via sponging miR-182a-5p. <i>Journal of Cellular Biochemistry</i> , 2021, 122, 1009-1020.	1.2	50
82	Circular RNA_LARP4 Sponges miR-1323 and Hampers Progression of Esophageal Squamous Cell Carcinoma Through Modulating PTEN/PI3K/AKT Pathway. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2272-2283.	1.1	31
83	Silencing circular RNA hsa_circ_009755 promotes growth and metastasis of oral squamous cell carcinoma. <i>Genomics</i> , 2020, 112, 5275-5281.	1.3	12
84	Emerging important roles of circRNAs in human cancer and other diseases. <i>Genes and Diseases</i> , 2021, 8, 412-423.	1.5	34
85	CircHIPK3 regulates melanoma cell behaviors by binding with miR-215a-5p to upregulate YY1. <i>Molecular and Cellular Probes</i> , 2020, 53, 101644.	0.9	5
86	Circ-CUX1 Accelerates the Progression of Neuroblastoma via miR-16-5p/DMRT2 Axis. <i>Neurochemical Research</i> , 2020, 45, 2840-2855.	1.6	25
87	CircEXOC6B Suppresses the Proliferation and Motility and Sensitizes Ovarian Cancer Cells to Paclitaxel Through miR-376c-3p/FOXO3 Axis. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2022, 37, 802-814.	0.7	20
88	Circular RNA circ_0008305 aggravates hepatocellular carcinoma growth through binding to miR-186 and inducing TMED2. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1742-1753.	1.6	7
89	Circular RNA in cancer development and immune regulation. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1785-1798.	1.6	28
90	DeepcircGO: functional prediction of circular RNAs through hierarchical deep neural networks using heterogeneous network features. <i>BMC Bioinformatics</i> , 2020, 21, 519.	1.2	7
91	The Biological Role of Sponge Circular RNAs in Gastric Cancer: Main Players or Coadjuvants?. <i>Cancers</i> , 2020, 12, 1982.	1.7	16
92	Circular RNA in gastric cancer. <i>Chinese Medical Journal</i> , 2020, 133, 1868-1877.	0.9	18
93	hsa_circ_0000520 influences herceptin resistance in gastric cancer cells through PI3K/Akt signaling pathway. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23449.	0.9	14
94	Circular RNA circBbs9 promotes PM2.5-induced lung inflammation in mice via NLRP3 inflammasome activation. <i>Environment International</i> , 2020, 143, 105976.	4.8	69
95	Knockdown of Circ_CCNB2 Sensitizes Prostate Cancer to Radiation Through Repressing Autophagy by the miR-30b-5p/KIF18A Axis. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2022, 37, 480-493.	0.7	29
96	Oncolytic Vaccinia Virus-Mediated Antitumor Effect and Cell Proliferation Were Promoted in PTC by Regulating circRNA_103598/miR-23a-3p/IL-6 Axis. <i>Cancer Management and Research</i> , 2020, Volume 12, 10389-10396.	0.9	7

#	ARTICLE	IF	CITATIONS
97	The prognostic value of circRNAs for gastric cancer: A systematic review and meta-analysis. <i>Cancer Medicine</i> , 2020, 9, 9096-9106.	1.3	13
98	CircRNA hsa_circRNA_0001776 inhibits proliferation and promotes apoptosis in endometrial cancer via downregulating LRIG2 by sponging miR-182. <i>Cancer Cell International</i> , 2020, 20, 412.	1.8	28
99	<p><p>>Circ-ZNF609 Accelerates the Radioresistance of Prostate Cancer Cells by Promoting the Glycolytic Metabolism Through miR-501-3p/HK2 Axis</p></p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 7487-7499.	0.9	39
100	Circular RNAs as New Regulators in Gastric Cancer: Diagnosis and Cancer Therapy. <i>Frontiers in Oncology</i> , 2020, 10, 1526.	1.3	12
101	CircRNA inhibits DNA damage repair by interacting with host gene. <i>Molecular Cancer</i> , 2020, 19, 128.	7.9	198
102	Circular RNA circ_0026359 Enhances Cisplatin Resistance in Gastric Cancer via Targeting miR-1200/POLD4 Pathway. <i>BioMed Research International</i> , 2020, 2020, 1-12.	0.9	22
103	Circular RNA is a popular molecule in tumors of the digestive system (Review). <i>International Journal of Oncology</i> , 2020, 57, 21-42.	1.4	15
104	Long non-coding RNA LINC00473 acts as a microRNA-29a-3p sponge to promote hepatocellular carcinoma development by activating Robo1-dependent PI3K/AKT/mTOR signaling pathway. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592093789.	1.4	18
105	<p>>Construction of a circRNA-Related ceRNA Prognostic Regulatory Network in Breast Cancer</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 8347-8358.	1.0	19
106	CircTADA2A suppresses the progression of colorectal cancer via miR-374a-3p/KLF14 axis. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 160.	3.5	38
107	<p>>CircRNA_102272 Promotes Cisplatin-Resistance in Hepatocellular Carcinoma by Decreasing MiR-326 Targeting of RUNX2</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 12527-12534.	0.9	26
108	Circ_0067835 sponges miR-324a-5p to induce HMGA1 expression in endometrial carcinoma cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 13927-13937.	1.6	17
109	Circular RNAs: Emerging Role in Cancer Diagnostics and Therapeutics. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 577938.	1.6	56
110	Downregulating circRNA_0044516 Inhibits Cell Proliferation in Gastric Cancer Through miR-149/Wnt1/1 ² -catenin Pathway. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1696-1705.	0.9	12
111	Dysregulation of CircRNA_0001946 Contributes to the Proliferation and Metastasis of Colorectal Cancer Cells by Targeting MicroRNA-135a-5p. <i>Frontiers in Genetics</i> , 2020, 11, 357.	1.1	28
112	Non-coding RNAs underlying chemoresistance in gastric cancer. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 961-988.	2.1	29
113	Overexpressed circ-RPL15 predicts poor survival and promotes the progression of gastric cancer via regulating miR-502-3p/OLFM4/STAT3 pathway. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110219.	2.5	20
114	<p><p></p><p></p></p>Circ_0001023 Promotes Proliferation and Metastasis of Gastric Cancer Cells Through miR-409-3p/PHF10 Axis</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 4533-4544.	1.0	6

#	ARTICLE	IF	CITATIONS
115	The function and mechanism of circular RNAs in gastrointestinal tumours. <i>Cell Proliferation</i> , 2020, 53, e12815.	2.4	43
116	Circ-MMP2 (circ-0039411) induced by FOXM1 promotes the proliferation and migration of lung adenocarcinoma cells in vitro and in vivo. <i>Cell Death and Disease</i> , 2020, 11, 426.	2.7	17
117	CircPIP5K1A activates KRT80 and PI3K/AKT pathway to promote gastric cancer development through sponging miR-671-5p. <i>Biomedicine and Pharmacotherapy</i> , 2020, 126, 109941.	2.5	50
118	Hsa_circ_0012563 promotes migration and invasion of esophageal squamous cell carcinoma by regulating XRCC1/EMT pathway. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23308.	0.9	12
119	Appraising circular RNAs as novel biomarkers for the diagnosis and prognosis of gastric cancer: A pairwise meta-analysis. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23303.	0.9	7
121	A Dual-Circular RNA Signature as a Non-invasive Diagnostic Biomarker for Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 184.	1.3	16
122	Insights into the regulatory role of circRNA in angiogenesis and clinical implications. <i>Atherosclerosis</i> , 2020, 298, 14-26.	0.4	79
123	CircEIF4G2 Promotes Tumorigenesis and Progression of Osteosarcoma by Sponging miR-218. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	15
124	<p>Hsa_circRNA_000166 Promotes Cell Proliferation, Migration and Invasion by Regulating miR-330-5p/ELK1 in Colon Cancer</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 5529-5539.	1.0	19
125	<p>Circular RNA 0001073 Attenuates Malignant Biological Behaviours in Breast Cancer Cell and Is Delivered by Nanoparticles to Inhibit Mice Tumour Growth</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 6157-6169.	1.0	21
126	CircRBM33 regulates IL-6 to promote gastric cancer progression through targeting miR-149. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 109876.	2.5	37
127	Circular RNA circâ€¢t3 protects HaCaT cells from hypoxic injury by downregulation of miRâ€¢449a. <i>IUBMB Life</i> , 2020, 72, 505-514.	1.5	9
129	CircRNA_103762 promotes multidrug resistance in NSCLC by targeting DNA damage inducible transcript 3 (CHOP). <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23252.	0.9	25
130	Circular RNA ciRSâ€¢7 promotes tube formation in microvascular endothelial cells through downregulation of miRâ€¢26aâ€¢5p. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22468.	1.4	20
131	Identification of downregulated circRNAs from tissue and plasma of patients with gastric cancer and construction of a circRNAâ€¢miRNAâ€¢mRNA network. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 4590-4600.	1.2	16
132	Circular RNAsâ€¢”The Road Less Traveled. <i>Frontiers in Molecular Biosciences</i> , 2019, 6, 146.	1.6	57
133	miRâ€¢449câ€¢5p availability is antagonized by circâ€¢NOTCH1 for MYCâ€¢induced NOTCH1 upregulation as well as tumor metastasis and stemness in gastric cancer. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 4052-4063.	1.2	25
134	circâ€¢CEP85L suppresses the proliferation and invasion of gastric cancer by regulating NFKBIA expression via miRâ€¢942â€¢5p. <i>Journal of Cellular Physiology</i> , 2020, 235, 6287-6299.	2.0	29

#	ARTICLE	IF	CITATIONS
135	Exosome-transmitted circular RNA hsa_circ_0051443 suppresses hepatocellular carcinoma progression. <i>Cancer Letters</i> , 2020, 475, 119-128.	3.2	183
136	Hsa_circ_0061140 promotes endometrial carcinoma progression via regulating miR-149-5p/STAT3. <i>Gene</i> , 2020, 745, 144625.	1.0	30
137	CircSMC3 regulates gastric cancer tumorigenesis by targeting miR-4720-3p/TJP1 axis. <i>Cancer Medicine</i> , 2020, 9, 4299-4309.	1.3	16
138	CircRNA ZNF609 Knockdown Suppresses Cell Growth via Modulating miR-188/ELF2 Axis in Nasopharyngeal Carcinoma. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2399-2409.	1.0	28
139	RNA-Seq Revealed a Circular RNA-microRNA-mRNA Regulatory Network in Hantaan Virus Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 97.	1.8	76
140	The Regulatory Functions of Circular RNAs in Digestive System Cancers. <i>Cancers</i> , 2020, 12, 770.	1.7	18
141	Circular RNA PTK2 Accelerates Cell Proliferation and Inhibits Cell Apoptosis in Gastric Carcinoma via miR-139-3p. <i>Digestive Diseases and Sciences</i> , 2021, 66, 1499-1509.	1.1	9
142	Circular RNAs as important players in human gastric cancer. <i>Clinical and Translational Oncology</i> , 2021, 23, 10-21.	1.2	15
143	Restoration of circPSMC3 sensitizes gefitinib-resistant esophageal squamous cell carcinoma cells to gefitinib by regulating miR-10a-5p/PTEN axis. <i>Cell Biology International</i> , 2021, 45, 107-116.	1.4	18
144	Circular RNA hsa_circ_0000658 inhibits osteosarcoma cell proliferation and migration via the miR-1227/IRF2 axis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 510-520.	1.6	20
145	Hsa_circ_0102171 aggravates the progression of cervical cancer through targeting miR-4465/CREBRF axis. <i>Journal of Cellular Physiology</i> , 2021, 236, 4973-4984.	2.0	15
146	MicroRNA-mediated autophagy regulation in cancer therapy: The role in chemoresistance/chemosensitivity. <i>European Journal of Pharmacology</i> , 2021, 892, 173660.	1.7	48
147	Circular RNA circ_0000039 enhances gastric cancer progression through miR-1292-5p/DEK axis. <i>Cancer Biomarkers</i> , 2021, 30, 167-177.	0.8	12
148	Circ_0000020 elevates the expression of PIK3CA and facilitates the malignant phenotypes of glioma cells via targeting miR-142-5p. <i>Cancer Cell International</i> , 2021, 21, 79.	1.8	7
149	Circular RNAs emerge as important regulators with great potential for clinical application in gastric cancer. <i>Biomarkers in Medicine</i> , 2021, 15, 69-82.	0.6	1
150	NFIB promotes the progression of gastric cancer by upregulating circMAP7D1 to stabilize HER2 mRNA. <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	9
151	Circular RNA hsa_circ_0009172 suppresses gastric cancer by regulation of microRNA-485-3p-mediated NTRK3. <i>Cancer Gene Therapy</i> , 2021, 28, 1312-1324.	2.2	15
152	CircFAT1 Suppresses Colorectal Cancer Development Through Regulating miR-520b/UHRF1 Axis or miR-302c-3p/UHRF1 Axis. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2021, 36, 45-57.	0.7	20

#	ARTICLE	IF	CITATIONS
153	The Role of circRNAs in Human Papillomavirus (HPV)-Associated Cancers. <i>Cancers</i> , 2021, 13, 1173.	1.7	11
154	circRNA hsa_circ_0018414 inhibits the progression of LUAD by sponging miR-6807-3p and upregulating DKK1. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 783-796.	2.3	29
155	Upregulated hsa_circRNA_100269 inhibits the growth and metastasis of gastric cancer through inactivating PI3K/Akt axis. <i>PLoS ONE</i> , 2021, 16, e0250603.	1.1	6
156	circATP2B1 Promotes Aerobic Glycolysis in Gastric Cancer Cells Through Regulation of the miR-326 Gene Cluster. <i>Frontiers in Oncology</i> , 2021, 11, 628624.	1.3	10
157	Silencing of circ_0078607 prevents development of gastric cancer and inactivates the ERK1/2/AKT pathway through the miR-188-3p/RAP1B axis. <i>Anti-Cancer Drugs</i> , 2021, 32, 909-918.	0.7	6
158	Circular RNA hsa_circ_0091579 facilitates the Warburg effect and malignancy of hepatocellular carcinoma cells via the miR-624/H3F3B axis. <i>Clinical and Translational Oncology</i> , 2021, 23, 2280-2292.	1.2	6
159	Propofol prevents the aggressive progression of oral squamous cell carcinoma via regulating circ_0005623/miR-195a-5p/HOXB7 axis. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 1015-1028.	1.4	5
160	circNSUN2 promotes the malignant biological behavior of colorectal cancer cells via the miR-181a-5p/ROCK2 axis. <i>Oncology Reports</i> , 2021, 46, .	1.2	11
161	Effect of miR-630 expression on esophageal cancer cell invasion and migration. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23815.	0.9	7
162	Knockdown of Circ_0000144 Suppresses Cell Proliferation, Migration and Invasion in Gastric Cancer Via Sponging MiR-217. <i>Journal of Microbiology and Biotechnology</i> , 2021, 31, 784-793.	0.9	2
163	Circ-ACAP2 facilitates the progression of colorectal cancer through mediating miR-143-3p/FZD4 axis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13607.	1.7	17
164	CircCA12 Promotes Malignant Process via Sponging miR-1184 and Upregulating RAS Family in Bladder Cancer. <i>Frontiers in Genetics</i> , 2021, 12, 663982.	1.1	5
165	miR-504 Promoted Gastric Cancer Cell Proliferation and Inhibited Cell Apoptosis by Targeting RBM4. <i>Journal of Immunology Research</i> , 2021, 2021, 1-8.	0.9	3
166	Non-coding RNAs: Emerging from the discovery to therapeutic applications. <i>Biochemical Pharmacology</i> , 2021, 189, 114469.	2.0	29
167	The power and the promise of circRNAs for cancer precision medicine with functional diagnostics and prognostic prediction. <i>Carcinogenesis</i> , 2021, 42, 1305-1313.	1.3	6
168	Circular RNA circCCDC66 promotes glioma proliferation by acting as a ceRNA for miR-320a to regulate FOXM1 expression. <i>Aging</i> , 2021, 13, 17673-17689.	1.4	11
169	Promotive Role of CircATRNL1 on Chondrogenic Differentiation of BMSCs Mediated by miR-338-3p. <i>Archives of Medical Research</i> , 2021, 52, 514-522.	1.5	11
170	Hsa_circ_0000064 accelerates the malignant progression of gastric cancer via sponging microRNA-621. <i>Kaohsiung Journal of Medical Sciences</i> , 2021, 37, 841-850.	0.8	4

#	ARTICLE	IF	CITATIONS
171	Integrative and in-vitro analysis reveal hsa_circ_001787 can act as a diagnostic biomarker for colorectal cancer. Saudi Journal of Biological Sciences, 2021, 28, 6230-6238.	1.8	2
172	CircFOXM1 silencing represses cell proliferation, migration and invasion by regulating miR-515-5p/ADAM10 axis in prostate cancer. Anti-Cancer Drugs, 2021, Publish Ahead of Print, .	0.7	6
174	The potential role of RAAS-related hsa_circ_0122153 and hsa_circ_0025088 in essential hypertension. Clinical and Experimental Hypertension, 2021, 43, 715-722.	0.5	4
175	Circular RNA SERPINE2 promotes development of glioblastoma by regulating the miR-361-3p/miR-324-5p/BCL2 signaling pathway. Molecular Therapy - Oncolytics, 2021, 22, 483-494.	2.0	15
176	Investigation of expression level of hsa-circ-0001724 and the target gene, CDK6 in patients with gastric cancer. Gene Reports, 2021, 24, 101226.	0.4	0
177	CircRNAs in gastric cancer: current research and potential clinical implications. FEBS Letters, 2021, 595, 2644-2654.	1.3	13
178	Circ-BPTF promotes bladder cancer progression and recurrence through the miR-31-5p/RAB27A axis. Aging, 2018, 10, 1964-1976.	1.4	94
179	Circular RNA circUBXN7 represses cell growth and invasion by sponging miR-1247-3p to enhance B4GALT3 expression in bladder cancer. Aging, 2018, 10, 2606-2623.	1.4	45
180	CircRNA_100367 regulated the radiation sensitivity of esophageal squamous cell carcinomas through miR-217/Wnt3 pathway. Aging, 2019, 11, 12412-12427.	1.4	105
181	Comprehensive circular RNA expression profiling constructs a ceRNA network and identifies hsa_circ_0000673 as a novel oncogene in distal cholangiocarcinoma. Aging, 2020, 12, 23251-23274.	1.4	6
182	The expression of circRNAs as a promising biomarker in the diagnosis and prognosis of human cancers: a systematic review and meta-analysis. Oncotarget, 2018, 9, 11824-11836.	0.8	29
183	Roles of Circular RNAs And Their Interactions With MicroRNAs in Human Disorders. Clinical Surgery Research Communications, 2018, 2, .	0.2	6
184	Circular RNAs Regulate Cancer Onset and Progression via Wnt/ β 2-Catenin Signaling Pathway. Yonsei Medical Journal, 2019, 60, 1117.	0.9	31
185	circRNA RNF111 regulates the growth, migration and invasion of gastric cancer cells by binding to miR-27b-3p. International Journal of Molecular Medicine, 2020, 46, 1873-1885.	1.8	13
186	Circular RNAs in gastric cancer: Biomarkers for early diagnosis (Review). Oncology Letters, 2020, 20, 465-473.	0.8	11
187	Role of circular RNAs in gastric cancer: Recent advances and prospects. World Journal of Gastrointestinal Oncology, 2019, 11, 459-469.	0.8	40
188	One stomach, two subtypes of carcinoma—the differences between distal and proximal gastric cancer. Gastroenterology Report, 2021, 9, 489-504.	0.6	11
189	Circular RNA NEK6 contributes to the development of non-small-cell lung cancer by competitively binding with miR-382-5p to elevate BCAS2 expression at post-transcriptional level. BMC Pulmonary Medicine, 2021, 21, 325.	0.8	8

#	ARTICLE	IF	CITATIONS
190	circSLC30A7 Inhibits Hepatocellular Carcinoma Cell Proliferation via the miR-767-5p/FBXW7/NOTCH1 Axis. <i>Journal of Oncology</i> , 2021, 2021, 1-15.	0.6	1
191	Effects of Sâ€1 combined with palliative care on immune function and quality of life of patients with advanced stomach cancer. <i>Oncology Letters</i> , 2020, 20, 2021-2027.	0.8	0
192	Altered circular RNA expression profiles in the non-ischemic thalamus in focal cortical infarction mice. <i>Aging</i> , 2020, 12, 13206-13219.	1.4	18
193	Circ_0037078 promotes trophoblast cell proliferation, migration, invasion and angiogenesis by miRâ€576â€5p/IL1RAP axis. <i>American Journal of Reproductive Immunology</i> , 2022, 87, e13507.	1.2	8
194	Identifying the key microRNAs implicated in atrial fibrillation. <i>Anatolian Journal of Cardiology</i> , 2020, 25, 429-436.	0.5	4
195	Effect of total flavones of <i>Selaginella uncinata</i> (Desv.) spring on proliferation, apoptosis, and glycolysis in gastric cancer cells. <i>World Chinese Journal of Digestology</i> , 2020, 28, 1121-1127.	0.0	0
196	Comprehensive analysis of differentially expressed non-coding RNAs and mRNAs in gastric cancer cells under hypoxic conditions. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 1022-1035.	0.0	4
197	Hsa_circ_0103809 promotes cell proliferation and inhibits apoptosis in hepatocellular carcinoma by targeting miR-490-5p/SOX2 signaling pathway. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 1690-1702.	0.0	31
198	The emerging role of circular RNAs in gastric cancer. <i>American Journal of Cancer Research</i> , 2018, 8, 1919-1932.	1.4	14
200	CircB3GNTL1 and miR-598 regulation effects on proliferation, apoptosis, and glutaminolysis in gastric cancer cells. <i>Cellular and Molecular Biology</i> , 2020, 66, 18-23.	0.3	1
201	Role of circular RNAs and long nonâ€coding RNAs inâ€theâ€clinical translation of gastric cancer (Review). <i>International Journal of Molecular Medicine</i> , 2020, 47, 77-91.	1.8	3
202	CircRNA-ABCB10 promotes gastric cancer progression by sponging miR-1915â€3p to upregulate RaC1. <i>Digestive and Liver Disease</i> , 2022, , .	0.4	2
203	Has_Circ_0002490 Circular RNA: A Potential Novel Biomarker for Lung Cancer. <i>Genetic Testing and Molecular Biomarkers</i> , 2022, 26, 1-7.	0.3	3
204	Circ_0009910 Serves as miR-361-3p Sponge to Promote the Proliferation, Metastasis, and Glycolysis of Gastric Cancer via Regulating SNRPA. <i>Biochemical Genetics</i> , 2022, 60, 1809-1824.	0.8	5
205	Circular RNA Rbms1 inhibited the development of myocardial ischemia reperfusion injury by regulating miR-92a/BCL2L11 signaling pathway. <i>Bioengineered</i> , 2022, 13, 3082-3092.	1.4	16
206	Interaction of ncRNA and Epigenetic Modifications in Gastric Cancer: Focus on Histone Modification. <i>Frontiers in Oncology</i> , 2021, 11, 822745.	1.3	11
207	Noncoding ribonucleic acids in gastric cancer patients. , 2022, , 297-314.		0
208	Circular RNA hsa_circ_0119412 contributes to tumorigenesis of gastric cancer via the regulation of the <i>miR-1298-5p</i>/zinc finger BED-type containing 3 (ZBED3) axis. <i>Bioengineered</i> , 2022, 13, 5827-5842.	1.4	4

#	ARTICLE	IF	CITATIONS
209	The importance of miRNA-630 in human diseases with an especial focus on cancers. <i>Cancer Cell International</i> , 2022, 22, 105.	1.8	7
210	The Circular RNA circSKA3 Facilitates the Malignant Biological Behaviors of Medulloblastoma via miR-520A/CDK6 Pathway. <i>Molecular Biotechnology</i> , 2022, 64, 1022-1033.	1.3	2
211	RUNX3-mediated circDyrk1a inhibits glutamine metabolism in gastric cancer by up-regulating microRNA-889-3p-dependent Fbxo4. <i>Journal of Translational Medicine</i> , 2022, 20, 120.	1.8	3
213	Using Circ-ANAPC7 as a Novel Type of Biomarker in the Monitoring of Acute Myeloid Leukemia. <i>Acta Haematologica</i> , 2022, 145, 176-183.	0.7	5
214	Role of circRNA-miRNA-mRNA interaction network in diabetes and its associated complications. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 26, 1291-1302.	2.3	41
215	Astragaloside IV exhibits anti-tumor function in gastric cancer via targeting circRNA dihydrolipoamide S-succinyltransferase (circDLST)/miR-489-3p/ eukaryotic translation initiation factor 4A1 (EIF4A1) pathway. <i>Bioengineered</i> , 2022, 13, 10112-10123.	1.4	6
231	Circular RNA hsa_circ_0026344 suppresses gastric cancer cell proliferation, migration and invasion via the miR-590-5p/PDCD4 axis. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 1193-1204.	1.2	5
232	CircATIC Contributes to Multiple Myeloma Progression via miR-324-5p-Dependent Regulation of HGF. <i>Biochemical Genetics</i> , 2022, , .	0.8	1
233	Potential Value of Circular RNA circTBC1D4 in Gastrointestinal Stromal Tumors. <i>Journal of Immunology Research</i> , 2022, 2022, 1-15.	0.9	3
234	Asiaticoside Suppresses Gastric Cancer Progression and Induces Endoplasmic Reticulum Stress through the miR-635/HMGA1 Axis. <i>Journal of Immunology Research</i> , 2022, 2022, 1-12.	0.9	2
237	circIFT80 Functions as a ceRNA for miR-142, miR-568, and miR-634 and Promotes the Progression of Colorectal Cancer by Targeting β -Catenin. <i>Disease Markers</i> , 2022, 2022, 1-16.	0.6	0
238	Screening of Human Circular RNAs as Biomarkers for Early Onset Detection of Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	2
239	Circ_0026359 induces HOXA9 to regulate gastric cancer malignant progression through miR-140-3p. <i>Applied Biological Chemistry</i> , 2022, 65, .	0.7	1
240	Role of circular RNAs in disease progression and diagnosis of cancers: An overview of recent advanced insights. <i>International Journal of Biological Macromolecules</i> , 2022, 220, 973-984.	3.6	15
241	Circular RNA circPGD contributes to gastric cancer progression via the sponging miR-16-5p/ABL2 axis and encodes a novel PGD-219aa protein. <i>Cell Death Discovery</i> , 2022, 8, .	2.0	7
242	Circular RNAs as diagnostic biomarkers for gastric cancer: A comprehensive update from emerging functions to clinical significances. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	2
243	Systematic analysis of circRNA biomarkers for diagnosis, prognosis and therapy in colorectal cancer. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	6
244	The role of circular RNAs in the pathophysiology of oral squamous cell carcinoma. <i>Non-coding RNA Research</i> , 2023, 8, 109-114.	2.4	11

#	ARTICLE	IF	CITATIONS
245	CircRNA has_circ_0017109 promotes lung tumor progression via activation of Wnt/ β 2-catenin signaling due to modulating miR-671-5p/FZD4 axis. BMC Pulmonary Medicine, 2022, 22, .	0.8	4
246	Macrophage-derived exosomes regulate gastric cancer cell oxaliplatin resistance by wrapping circ 0008253. Cell Cycle, 2023, 22, 705-717.	1.3	6
247	SOX2-Induced Linc-ROR Upregulation Inhibits Gastric Carcinoma Cell Proliferation and Metastasis Via the miR-580-3p/ANXA10 Pathway. Biochemical Genetics, 0, , .	0.8	1
248	Hsa_circ_0052001 promotes gastric cancer cell proliferation and invasion via the MAPK pathway. Cancer Medicine, 2023, 12, 7246-7257.	1.3	3
249	Hsa_circ_0001944 enhanced GSPT1 expression via sponging miR-498 to promote proliferation and invasion of gastric cancer. Journal of Clinical Laboratory Analysis, 2023, 37, .	0.9	1
250	Circular RNAs: Insights into Clinical and Therapeutic Approaches for Various Cancers. Current Protein and Peptide Science, 2023, 24, 130-142.	0.7	2
251	circ_0006089 Facilitates Gastric Cancer Progression via Decoying miR- 515-5p and Up-regulating CXCL6. Protein and Peptide Letters, 2023, 30, 314-324.	0.4	1