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**ceRNA in cancer: possible functions and clinical implications**

**DOI: 10.1136/jmedgenet-2015-103334**  
**Journal of Medical Genetics, 2015, 52, 710-8.**

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**Version:** 2024-04-25

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894	The miR-223 host non-coding transcript linc-223 induces IRF4 expression in acute myeloid leukemia by acting as a competing endogenous RNA. <b>2016</b> , 7, 60155-60168		29
893	An artificial lncRNA targeting multiple miRNAs overcomes sorafenib resistance in hepatocellular carcinoma cells. <b>2016</b> , 7, 73257-73269		60
892	Long non-coding RNA TUSC7 acts a molecular sponge for miR-10a and suppresses EMT in hepatocellular carcinoma. <b>2016</b> , 37, 11429-41		57
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890	A quantitative understanding of microRNA-mediated competing endogenous RNA regulation. <b>2016</b> , 4, 47-57		13
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888	LncRNA CCAT1 modulates the sensitivity of paclitaxel in nasopharynx cancers cells via miR-181a/CPEB2 axis. <b>2017</b> , 16, 795-801		66
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721	Construction and analysis of a competing endogenous RNA network to reveal potential prognostic biomarkers for Oral Floor Squamous Cell Carcinoma. <b>2020</b> , 15, e0238420	
720	Long Intergenic Non-Coding RNA LINC00922 Aggravates the Malignant Phenotype of Breast Cancer by Regulating the microRNA-424-5p/BDNF Axis. <b>2020</b> , 12, 7539-7552	3
719	Integrative Analysis of Three Novel Competing Endogenous RNA Biomarkers with a Prognostic Value in Lung Adenocarcinoma. <b>2020</b> , 2020, 2837906	5
718	LINC02418 promotes malignant behaviors in lung adenocarcinoma cells by sponging miR-4677-3p to upregulate KNL1 expression. <b>2020</b> , 20, 217	7
717	ACTA2-AS1 suppresses lung adenocarcinoma progression via sequestering miR-378a-3p and miR-4428 to elevate SOX7 expression. <b>2020</b> , 44, 2438-2449	7
716	Identification of Potential Prognostic Biomarkers for Breast Cancer Based on lncRNA-TF-Associated ceRNA Network and Functional Module. <b>2020</b> , 2020, 5257896	

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7 <sup>14</sup>	Circ-SLC8A1 regulates osteoporosis through blocking the inhibitory effect of miR-516b-5p on AKAP2 expression. <b>2020</b> , 22, e3263	8
7 <sup>13</sup>	Long Noncoding RNA KCNMB2-AS1 Increases ROCK1 Expression by Sponging microRNA-374a-3p to Facilitate the Progression of Non-Small-Cell Lung Cancer. <b>2020</b> , 12, 12679-12695	9
7 <sup>12</sup>	Hypomethylation of PlncRNA-1 promoter enhances bladder cancer progression through the miR-136-5p/Smad3 axis. <b>2020</b> , 11, 1038	10
7 <sup>11</sup>	Long Non-Coding RNAs: The Regulatory Mechanisms, Research Strategies, and Future Directions in Cancers. <b>2020</b> , 10, 598817	36
7 <sup>10</sup>	Competing Endogenous RNA Networks as Biomarkers in Neurodegenerative Diseases. <b>2020</b> , 21,	23
7 <sup>09</sup>	Genome-wide data mining to construct a competing endogenous RNA network and reveal the pivotal therapeutic targets of Parkinson's disease. <b>2020</b> , 25, 5912	2
7 <sup>08</sup>	MicroRNA-9 as a paradoxical but critical regulator of cancer metastasis: Implications in personalized medicine. <b>2021</b> , 8, 759-768	2
7 <sup>07</sup>	LncRNA AC010789.1 Promotes Colorectal Cancer Progression by Targeting MicroRNA-432-3p/ZEB1 Axis and the Wnt/ $\beta$ Catenin Signaling Pathway. <b>2020</b> , 8, 565355	8
7 <sup>06</sup>	Integrated Analysis of lncRNA-miRNA-mRNA ceRNA Network Identified lncRNA EPB41L4A-AS1 as a Potential Biomarker in Non-small Cell Lung Cancer. <b>2020</b> , 11, 511676	10
7 <sup>05</sup>	A Novel Six-Gene Signature for Prognosis Prediction in Ovarian Cancer. <b>2020</b> , 11, 1006	5
7 <sup>04</sup>	Regulation of CAR and PXR Expression in Health and Disease. <b>2020</b> , 9,	19
7 <sup>03</sup>	Biogenesis and functions of circular RNAs and their role in diseases of the female reproductive system. <b>2020</b> , 18, 104	6
7 <sup>02</sup>	Perversely expressed long noncoding RNAs can alter host response and viral proliferation in SARS-CoV-2 infection. <b>2020</b> , 15, 577-593	11
7 <sup>01</sup>	LINC00641 hinders the progression of cervical cancer by targeting miR-378a-3p/CPEB3. <b>2020</b> , 22, e3212	10
7 <sup>00</sup>	An upstream open reading frame regulates vasculogenic mimicry of glioma via ZNRD1-AS1/miR-499a-5p/ELF1/EM11 pathway. <b>2020</b> , 24, 6120-6136	10
6 <sup>99</sup>	LINC01198 facilitates gliomagenesis through activating PI3K/AKT pathway. <b>2020</b> , 17, 1040-1052	6
6 <sup>98</sup>	Long Non-Coding RNA HAND2-AS1 Inhibits Growth and Migration of Gastric Cancer Cells Through Regulating the miR-590-3p/KCNT2 Axis. <b>2020</b> , 13, 3187-3196	7

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693	Long noncoding RNA SNHG6 mainly functions as a competing endogenous RNA in human tumors. <b>2020</b> , 20, 219	4
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691	The role of long non-coding RNA MIAT in cancers. <b>2020</b> , 129, 110359	13
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689	Long non-coding RNA SNHG22 facilitates the malignant phenotypes in triple-negative breast cancer via sponging miR-324-3p and upregulating SUDS3. <b>2020</b> , 20, 252	12
688	Construction of a Competitive Endogenous RNA Network for Pancreatic Adenocarcinoma Based on Weighted Gene Co-expression Network Analysis and a Prognosis Model. <b>2020</b> , 8, 515	3
687	Elevated Levels of circRUNX1 in Colorectal Cancer Promote Cell Growth and Metastasis via miR-145-5p/IGF1 Signalling. <b>2020</b> , 13, 4035-4048	20
686	LncRNA ST8SIA6-AS1 promotes hepatocellular carcinoma cell proliferation and resistance to apoptosis by targeting miR-4656/HDAC11 axis. <b>2020</b> , 20, 232	5
685	SNHG12/miR-326/E2F1 feedback loop facilitates the progression of oral squamous cell carcinoma. <b>2020</b> , 26, 1631-1639	13
684	LncRNA ZEB1-AS1 promotes pancreatic cancer progression by regulating miR-505-3p/TRIB2 axis. <b>2020</b> , 528, 644-649	8
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682	LncRNA FTX activates FOXA2 expression to inhibit non-small-cell lung cancer proliferation and metastasis. <b>2020</b> , 24, 4839-4849	17
681	CircPIP5K1A facilitates gastric cancer progression via miR-376c-3p/ZNF146 axis. <b>2020</b> , 20, 81	26
680	Identification of Three lncRNAs as Potential Predictive Biomarkers of Lung Adenocarcinoma. <b>2020</b> , 2020, 7573689	10

679	Long non-coding RNA HOTAIR knockdown enhances radiosensitivity through regulating microRNA-93/ATG12 axis in colorectal cancer. <b>2020</b> , 11, 175	33
678	LINC01094 triggers radio-resistance in clear cell renal cell carcinoma via miR-577/CHEK2/FOXM1 axis. <b>2020</b> , 20, 274	14
677	CircNOL10 Acts as a Sponge of miR-135a/b-5p in Suppressing Colorectal Cancer Progression via Regulating KLF9. <b>2020</b> , 13, 5165-5176	11
676	Long Noncoding RNA CCAT1 Functions as a Competing Endogenous RNA to Upregulate ITGA9 by Sponging MiR-296-3p in Melanoma. <b>2020</b> , 12, 4699-4714	8
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674	miR-450b-3p inhibited the proliferation of gastric cancer via regulating KLF7. <b>2020</b> , 20, 47	10
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669	LncRNA IGFL2-AS1 functions as a ceRNA in regulating ARPP19 through competitive binding to miR-802 in gastric cancer. <b>2020</b> , 59, 311-322	16
668	Circular RNA RSF1 promotes inflammatory and fibrotic phenotypes of irradiated hepatic stellate cell by modulating miR-146a-5p. <b>2020</b> , 235, 8270-8282	16
667	ELF1-mediated LUCAT1 promotes choroidal melanoma by modulating RBX1 expression. <b>2020</b> , 9, 2160-2170	12
666	LINC01980 facilitates esophageal squamous cell carcinoma progression via regulation of miR-190a-5p/MYO5A pathway. <b>2020</b> , 686, 108371	15
665	To construct a ceRNA regulatory network as prognostic biomarkers for bladder cancer. <b>2020</b> , 24, 5375-5386	29
664	PCAT6 mediates cellular biological functions in gastrointestinal stromal tumor via upregulation of PRDX5 and activation of Wnt pathway. <b>2020</b> , 59, 661-669	9
663	Long non-coding RNA AFAP1-AS1 accelerates the progression of melanoma by targeting miR-653-5p/RAI14 axis. <b>2020</b> , 20, 258	20
662	LncRNA WEE2-AS1 promotes proliferation and inhibits apoptosis in triple negative breast cancer cells via regulating miR-32-5p/TOB1 axis. <b>2020</b> , 526, 1005-1012	13

661	MEG3 Alleviated LPS-Induced Intestinal Injury in Sepsis by Modulating miR-129-5p and Surfactant Protein D. <b>2020</b> , 2020, 8232734	3
660	LAcModule: Identification of Competing Endogenous RNA Modules by Integrating Dynamic Correlation. <b>2020</b> , 11, 235	8
659	Analysis of lncRNA, miRNA and mRNA-associated ceRNA networks and identification of potential drug targets for drug-resistant non-small cell lung cancer. <b>2020</b> , 11, 3357-3368	13
658	Integrative Analysis of miRNAs Identifies Clinically Relevant Epithelial and Stromal Subtypes of Head and Neck Squamous Cell Carcinoma. <b>2021</b> , 27, 831-842	4
657	Long non-coding RNA H19 promotes the proliferation, migration and invasion while inhibits apoptosis of hypertrophic scarring fibroblasts by targeting miR-3187-3p/GAB1 axis. <b>2021</b> , 47, 654-664	2
656	Hsa-circRNA-103809 Promotes Hepatocellular Carcinoma Development via MicroRNA-1270/PLAG1 Like Zinc Finger 2 Axis. <b>2021</b> , 66, 1524-1532	11
655	circ_0037128/miR-17-3p/AKT3 axis promotes the development of diabetic nephropathy. <b>2021</b> , 765, 145076	13
654	YY1-mediated up-regulation of lncRNA LINC00466 facilitates glioma progression via miR-508/CHEK1. <b>2021</b> , 23, e3287	3
653	Crosstalk between long non-coding RNA DLX6-AS1, microRNAs and signaling pathways: A pivotal molecular mechanism in human cancers. <b>2021</b> , 769, 145224	3
652	Long non-coding RNA HCP5 in cancer. <b>2021</b> , 512, 33-39	7
651	lncRNA PDCD4-AS1 alleviates triple negative breast cancer by increasing expression of IQGAP2 via miR-10b-5p. <b>2021</b> , 14, 100958	8
650	Integrated Analysis of an lncRNA-Associated ceRNA Network Reveals Potential Biomarkers for Hepatocellular Carcinoma. <b>2021</b> , 28, 330-344	2
649	A Competing Endogenous RNA Network and an 8-lncRNA Prognostic Signature Identify as an Oncogenic lncRNA in Bladder Cancer. <b>2021</b> , 40, 26-35	2
648	Long noncoding RNA ARRDC1-AS1 is activated by STAT1 and exerts oncogenic properties by sponging miR-432-5p/PRMT5 axis in glioma. <b>2021</b> , 534, 511-518	3
647	MMP1 3'UTR facilitates the proliferation and migration of human oral squamous cell carcinoma by sponging miR-188-5p to up-regulate SOX4 and CDK4. <b>2021</b> , 476, 785-796	2
646	lncRNA MCF2L-AS1 aggravates proliferation, invasion and glycolysis of colorectal cancer cells via the crosstalk with miR-874-3p/FOXO1 signaling axis. <b>2021</b> , 42, 263-271	15
645	Identification and Analysis of Three Hub Prognostic Genes Related to Osteosarcoma Metastasis. <b>2021</b> , 2021, 6646459	2
644	Identification of a PLCE1-regulated competing endogenous RNA regulatory network for esophageal squamous cell carcinoma. <b>2021</b> , 45, 857-868	1

643	LncRNA HOTTIP facilitates cell proliferation, invasion, and migration in osteosarcoma by interaction with PTBP1 to promote KHSRP level. <b>2021</b> , 20, 283-297	4
642	Competing endogenous RNAs in lung cancer. <b>2021</b> , 18, 1-20	11
641	Circ_0091579 enhances the malignancy of hepatocellular carcinoma via miR-1287/PDK2 axis. <b>2021</b> , 16, 69-83	2
640	Functional lncRNA-miRNA-mRNA Networks in Response to Baicalein Treatment in Hepatocellular Carcinoma. <b>2021</b> , 2021, 8844261	1
639	Long Non-Coding RNA TRIM52-AS1 Promotes Growth and Metastasis via miR-218-5p/ROBO1 in Hepatocellular Carcinoma. <b>2021</b> , 13, 547-558	2
638	Role of circular RNA expression in the pathological progression after spinal cord injury. <b>2021</b> , 16, 2048-2055	5
637	Circ_0031242 Silencing Mitigates the Progression and Drug Resistance in DDP-Resistant Hepatoma Cells by the miR-924/POU3F2 Axis. <b>2021</b> , 13, 743-755	6
636	Long noncoding RNA KCNMB2-AS1 promotes the development of esophageal cancer by modulating the miR-3194-3p/PYGL axis. <b>2021</b> , 12, 6687-6702	4
635	Dysregulated LncRNAs Act as Competitive Endogenous RNAs and Are Associated With Cervical Cancer Development in UYGHUR Women. <b>2021</b> , 20, 1533033821989711	0
634	MiR-301a-5p/SCIN promotes gastric cancer progression via regulating STAT3 and NF-B signaling. <b>2021</b> , 12, 5394-5403	2
633	LncRNA KCNQ1OT1 acts as miR-216b-5p sponge to promote colorectal cancer progression via up-regulating ZNF146. <b>2021</b> , 52, 479-490	6
632	CASC9 plays a role in salivary adenoid cystic carcinoma in vitro by upregulation of ACLY. <b>2020</b> ,	1
631	Identification of hsa_circ_0002024 as a prognostic competing endogenous RNA (ceRNA) through the hsa_miR_129-5p/Anti-Silencing Function 1B Histone Chaperone (ASF1B) axis in renal cell carcinoma. <b>2021</b> , 12, 6579-6593	2
630	The promotion of cervical cancer progression by signal transducer and activator of transcription 1-induced up-regulation of lncRNA MEOX2-AS1 as a competing endogenous RNA through miR-143-3p/VDAC1 pathway. <b>2021</b> , 12, 3322-3335	1
629	lncRNA MALAT1 regulated ATAD2 to facilitate retinoblastoma progression via miR-655-3p. <b>2021</b> , 16, 931-943	3
628	Silencing of LINC00284 inhibits cell proliferation and migration in oral squamous cell carcinoma by the miR-211-3p/MAFG axis and FUS/KAZN axis. <b>2021</b> , 22, 149-163	1
627	Linc00963 Promote Cell Proliferation and Tumor Growth in Castration-Resistant Prostate Cancer by Modulating miR-655/TRIM24 Axis. <b>2021</b> , 11, 636965	7
626	The regulatory effect of 6-TG on lncRNA-miRNA-mRNA ceRNA network in triple-negative breast cancer cell line. <b>2021</b> , 41,	4



625	GATA1-Activated HNF1A-AS1 Facilitates the Progression of Triple-Negative Breast Cancer via Sponging miR-32-5p to Upregulate RNF38. <b>2021</b> , 13, 1357-1369	2
624	CircTM7SF3 contributes to oxidized low-density lipoprotein-induced apoptosis, inflammation and oxidative stress through targeting miR-206/ASPH axis in atherosclerosis cell model in vitro. <b>2021</b> , 21, 51	10
623	Aberrant Expression of microRNA Clusters in Head and Neck Cancer Development and Progression: Current and Future Translational Impacts. <b>2021</b> , 14,	2
622	Genome-Wide Integrated Analysis Revealed Functions of lncRNA-miRNA-mRNA Interaction in Growth of Intermuscular Bones in. <b>2020</b> , 8, 603815	5
621	Long non-coding RNA AGAP2-AS1 promotes proliferation and metastasis in papillary thyroid cancer by miR-628-5p/KLF12 axis. <b>2021</b> , 53, 235-245	2
620	Long Noncoding RNA Nuclear Paraspeckle Assembly Transcript 1 Promotes Progression and Angiogenesis of Esophageal Squamous Cell Carcinoma Through miR-590-3p/MDM2 Axis. <b>2020</b> , 10, 618930	3
619	Construction of a competitive endogenous RNA network and analysis of potential regulatory axis targets in glioblastoma. <b>2021</b> , 21, 102	5
618	Long non-coding RNA CERS6-AS1 facilitates the oncogenicity of pancreatic ductal adenocarcinoma by regulating the microRNA-15a-5p/FGFR1 axis. <b>2021</b> , 13, 6041-6054	3
617	Integrated analysis of differentially expressed genes and construction of a competing endogenous RNA network in human Huntington neural progenitor cells. <b>2021</b> , 14, 48	1
616	Circ-TOP2A acts as a ceRNA for miR-346 and contributes to glioma progression via the modulation of sushi domain-containing 2. <b>2021</b> , 23,	1
615	Two predicted models based on ceRNAs and immune cells in lung adenocarcinoma. <b>2021</b> , 9, e11029	0
614	Biomarker potentials of miRNA-associated circRNAs in breast cancer (MCF-7) cells: an in vitro and in silico study. <b>2021</b> , 48, 2463-2471	1
613	Comprehensive circRNA-microRNA-mRNA network analysis revealed the novel regulatory mechanism of Trichosporon asahii infection. <b>2021</b> , 8, 19	2
612	LncRNA FGD5-AS1 accelerates cell proliferation in pancreatic cancer by regulating miR-520a-3p/KIAA1522 axis. <b>2021</b> , 22, 257-266	2
611	Long noncoding RNA LINC00518 induces radioresistance by regulating glycolysis through an miR-33a-3p/HIF-1 $\alpha$ negative feedback loop in melanoma. <b>2021</b> , 12, 245	9
610	Integrated analysis of lncRNA-miRNA-mRNA ceRNA network and the potential prognosis indicators in sarcomas. <b>2021</b> , 14, 67	3
609	SNHG16 promotes cell proliferation and inhibits cell apoptosis via regulation of the miR-1303p/STARD9 axis in renal cell carcinoma.	
608	Long noncoding RNA LINC01291 promotes the aggressive properties of melanoma by functioning as a competing endogenous RNA for microRNA-625-5p and subsequently increasing IGF-1R expression. <b>2021</b> ,	4

607	Loss of lncRNA SNHG8 promotes epithelial-mesenchymal transition by destabilizing CDH1 mRNA. <b>2021</b> , 64, 1858-1867	0
606	SP1-induced overexpression of LINC00520 facilitates non-small cell lung cancer progression through miR-577/CCNE2 pathway and predicts poor prognosis. <b>2021</b> , 34, 952-964	6
605	FOXO3-induced lncRNA LOC554202 contributes to hepatocellular carcinoma progression via the miR-485-5p/BSG axis. <b>2021</b> ,	5
604	Long Noncoding RNA LINC00857 Promotes Proliferation, Migration, and Invasion of Colorectal Cancer Cell through miR-1306/Vimentin Axis. <b>2021</b> , 2021, 5525763	2
603	Long non-coding RNA NORAD promotes the prostate cancer cell extracellular vesicle release via microRNA-541-3p-regulated PKM2 to induce bone metastasis of prostate cancer. <b>2021</b> , 40, 98	4
602	The lncRNA DLGAP1-AS1/miR-149-5p/TGFB2 axis contributes to colorectal cancer progression and 5-FU resistance by regulating smad2 pathway. <b>2021</b> , 20, 607-624	5
601	Circular RNA in tumor metastasis. <b>2021</b> , 23, 1243-1257	10
600	LINC01116 promotes the proliferation and invasion of glioma by regulating the microRNA-744-5p-MDM2-p53 axis. <b>2021</b> , 23,	2
599	EBV miR-BARTs and human lncRNAs: Shifting the balance in competing endogenous RNA networks in EBV-associated gastric cancer. <b>2021</b> , 1867, 166049	3
598	lncRNA GSEC Promotes the Progression of Triple Negative Breast Cancer (TNBC) by Targeting the miR-202-5p/AXL Axis. <b>2021</b> , 14, 2747-2759	2
597	LINC01783 facilitates cell proliferation, migration and invasion in non-small cell lung cancer by targeting miR-432-5p to activate the notch pathway. <b>2021</b> , 21, 234	3
596	miR-574-5p mediates epithelial-mesenchymal transition in small cell lung cancer by targeting vimentin via a competitive endogenous RNA network. <b>2021</b> , 21, 459	2
595	Construction and Comparison of ceRNA Regulatory Network for Different Age Female Breast Cancer. <b>2021</b> , 12, 603544	0
594	Long Non-coding RNA LINC00847 Induced by E2F1 Accelerates Non-small Cell Lung Cancer Progression Through Targeting miR-147a/IFITM1 Axis. <b>2021</b> , 8, 663558	4
593	Long non-coding RNA FGD5-AS1 enhances osteosarcoma cell proliferation and migration by targeting miR-506-3p/RAB3D axis. <b>2021</b> , 34, 1255-1265	6
592	LncRNA MSC-AS1 facilitates lung adenocarcinoma through sponging miR-33b-5p to up-regulate GPAM. <b>2021</b> , 99, 241-248	8
591	TUC338 Promotes Diffuse Large B Cell Lymphoma Growth via Regulating EGFR/PI3K/AKT Signaling Pathway. <b>2021</b> , 2021, 5593720	3
590	Construction of liver hepatocellular carcinoma-specific lncRNA-miRNA-mRNA network based on bioinformatics analysis. <b>2021</b> , 16, e0249881	1

589	The Role of RNA in DNA Breaks, Repair and Chromosomal Rearrangements. <b>2021</b> , 11,	2
588	Circ_0006168 Promotes the Migration, Invasion and Proliferation of Esophageal Squamous Cell Carcinoma Cells via miR-516b-5p-Dependent Regulation of XBP1. <b>2021</b> , 14, 2475-2488	3
587	Long non-coding RNA ADAMTS9-AS1 inhibits the progression of prostate cancer by modulating the miR-142-5p/CCND1 axis. <b>2021</b> , 23, e3331	5
586	STAT3 activates the transcription of lncRNA NR2F1-AS1 to promote the progression of melanoma via regulating the miR-493-5p/GOLM1 axis. <b>2021</b> , 23, e3338	5
585	LINC00662 modulates cervical cancer cell proliferation, invasion, and apoptosis via sponging miR-103a-3p and upregulating PDK4. <b>2021</b> , 60, 365-376	3
584	Circular RNA Plek promotes fibrogenic activation by regulating the miR-135b-5p/TGF- $\beta$ 1 axis after spinal cord injury. <b>2021</b> , 13, 13211-13224	3
583	LncRNA MEG8 promotes TNF- $\alpha$ expression by sponging miR-454-3p in bone-invasive pituitary adenomas. <b>2021</b> , 13, 14342-14354	5
582	Propofol prevents the aggressive progression of oral squamous cell carcinoma via regulating circ_0005623/miR-195-5p/HOXB7 axis. <b>2021</b> ,	2
581	LncRNA NCK1-AS1 exerts oncogenic property in gastric cancer by targeting the miR-22-3p/BCL9 axis to activate the Wnt/ $\beta$ Catenin signaling. <b>2021</b> , 36, 1640-1653	5
580	Crinet: A computational tool to infer genome-wide competing endogenous RNA (ceRNA) interactions. <b>2021</b> , 16, e0251399	1
579	LncRNA PITPNA-AS1 as a Potential Diagnostic Marker and Therapeutic Target Promotes Hepatocellular Carcinoma Progression via Modulating miR-448/ROCK1 Axis. <b>2021</b> , 8, 668787	1
578	Long Noncoding RNA LINC01006 Facilitates Cell Proliferation, Migration, and Epithelial-Mesenchymal Transition in Lung Adenocarcinoma via Targeting the MicroRNA 129-2-3p/CTNNB1 Axis and Activating Wnt/ $\beta$ Catenin Signaling Pathway. <b>2021</b> , 41, e0038020	4
577	Promising role of long non-coding RNA PCAT6 in malignancies. <b>2021</b> , 137, 111402	2
576	The miR-106b/NR2F2-AS1/PLEKHO2 Axis Regulates Migration and Invasion of Colorectal Cancer through the MAPK Pathway. <b>2021</b> , 22,	0
575	Identification of circRNA-miRNA-mRNA networks contributes to explore underlying pathogenesis and therapy strategy of gastric cancer. <b>2021</b> , 19, 226	10
574	Knockdown of Long Non-Coding RNA HCP5 Increases Radiosensitivity Through Cellular Senescence by Regulating microRNA-128 in Gliomas. <b>2021</b> , 13, 3723-3737	5
573	Exosomal circ_0088300 Derived From Cancer-Associated Fibroblasts Acts as a miR-1305 Sponge and Promotes Gastric Carcinoma Cell Tumorigenesis. <b>2021</b> , 9, 676319	4
572	HLA complex group 11 is involved in colorectal carcinoma cisplatin resistance via the miR-214-5p/SOX4 axis. <b>2021</b> , 22, 535	2

571	Construction of a circRNA-miRNA-mRNA Regulatory Network Reveals Potential Mechanism and Treatment Options for Osteosarcoma. <b>2021</b> , 12, 632359	2
570	PVT1: A long non-coding RNA recurrently involved in neoplasia-associated fusion transcripts. <b>2021</b> , 779, 145497	4
569	Integrated Analysis of ceRNA Network Reveals Prognostic and Metastasis Associated Biomarkers in Breast Cancer. <b>2021</b> , 11, 670138	0
568	LncRNA-HCG18 regulates the viability, apoptosis, migration, invasion and epithelial-mesenchymal transition of papillary thyroid cancer cells via regulating the miR-106a-5p/PPP2R2A axis. <b>2021</b> , 221, 153395	6
567	Screening of Potential Key Genes Related to Tubal Factor Infertility Based on Competitive Endogenous RNA Network. <b>2021</b> , 25, 325-333	1
566	Cross-talk between non-coding RNAs and PI3K/AKT/mTOR pathway in colorectal cancer. <b>2021</b> , 48, 4797-4811	3
565	Curcumin suppresses the malignancy of non-small cell lung cancer by modulating the circ-PRKCA/miR-384/ITGB1 pathway. <b>2021</b> , 138, 111439	9
564	CircCSNK1G1 Contributes to the Tumorigenesis of Gastric Cancer by Sponging miR-758 and Regulating ZNF217 Expression. <b>2021</b> , 13, 5027-5038	0
563	Comprehensive analysis of lncRNA biomarkers in kidney renal clear cell carcinoma by lncRNA-mediated ceRNA network. <b>2021</b> , 16, e0252452	1
562	Identifying prognostic lncRNAs based on a ceRNA regulatory network in laryngeal squamous cell carcinoma. <b>2021</b> , 21, 705	3
561	Weighted Gene Coexpression Network Analysis to Construct Competitive Endogenous RNA Network in Chromogenic Renal Cell Carcinoma. <b>2021</b> , 2021, 5589101	
560	Integrated Bioinformatic Analysis of Competing Endogenous RNA Network of Choriocarcinoma. <b>2021</b> , 27, e931475	1
559	Long non-coding RNA RP11-81H3.2 suppresses apoptosis by targeting microRNA-1539/COL2A1 in human nucleus pulposus cells. <b>2021</b> , 22, 884	1
558	Research progress on three different types of noncoding RNAs related to ionizing radiation. <b>2021</b> , 2, 83-87	0
557	PRR34-AS1 sponges miR-498 to facilitate TOMM20 and ITGA6 mediated tumor progression in HCC. <b>2021</b> , 120, 104620	2
556	-Induced lncRNA Enhanced Resistance of Ovarian Cancer Cells to Cisplatin by Regulating Axis. <b>2021</b> , 40, 821-832	3
555	Identification of Enzalutamide Resistance-Related circRNA-miRNA-mRNA Regulatory Networks in Patients with Prostate Cancer. <b>2021</b> , 14, 3833-3848	2
554	Long non-coding RNA ZFAS1 exerts a protective role to alleviate oxygen and glucose deprivation-mediated injury in ischemic stroke cell model through targeting miR-186-5p/MCL1 axis. <b>2021</b> , 73, 605-617	2

553	Using Tumor-Infiltrating Immune Cells and a ceRNA Network Model to Construct a Prognostic Analysis Model of Thyroid Carcinoma. <b>2021</b> , 11, 658165	4
552	MicroRNA-9-3p Aggravates Cerebral Ischemia/Reperfusion Injury by Targeting Fibroblast Growth Factor 19 (FGF19) to Inactivate GSK-3 $\beta$ /Nrf2/ARE Signaling. <b>2021</b> , 17, 1989-2002	1
551	Circular RNA profiling reveals a potential role of hsa_circ_IPCEF1 in papillary thyroid carcinoma. <b>2021</b> , 24,	0
550	Bioinformatics analysis of the key potential ceRNA biomarkers in human thymic epithelial tumors. <b>2021</b> , 100, e26271	3
549	Circular RNA circFAT1(e2) Promotes Colorectal Cancer Tumorigenesis via the miR-30e-5p/ITGA6 Axis. <b>2021</b> , 2021, 9980459	1
548	A prognostic nomogram based on competing endogenous RNA network for clear-cell renal cell carcinoma. <b>2021</b> , 10, 5499-5512	1
547	The relationship between LncRNAs and lung adenocarcinoma as well as their ceRNA network. <b>2021</b> , 31, 165-176	1
546	Long Non-coding RNA SNHG12, a New Therapeutic Target, Regulates miR-199a-5p/Klotho to Promote the Growth and Metastasis of Intrahepatic Cholangiocarcinoma Cells. <b>2021</b> , 8, 680378	0
545	Downregulation of SOX2-OT Prevents Hepatocellular Carcinoma Progression Through miR-143-3p/MSI2. <b>2021</b> , 11, 685912	3
544	Hsa_circRNA_100146 Promotes Prostate Cancer Progression by Upregulating TRIP13 Sponging miR-615-5p. <b>2021</b> , 8, 693477	5
543	Identification of a competing endogenous RNA axis "SVIL-AS1/miR-103a/ICE1" associated with chemoresistance in lung adenocarcinoma by comprehensive bioinformatics analysis. <b>2021</b> , 10, 6022-6034	2
542	Long noncoding RNA LINC01287 promotes proliferation and inhibits apoptosis of lung adenocarcinoma cells via the miR-3529-5p/RNASEH2A axis under the competitive endogenous RNA pattern. <b>2021</b> , 36, 2093-2104	5
541	LncRNA LINC00858 enhances cervical cancer cell growth through miR-3064-5p/VMA21 axis. <b>2021</b> ,	3
540	WITHDRAWN: LINC00342 promotes thyroid carcinoma progression by targeting miR-384/CHMP5 pathway. <b>2021</b> , 223, 153272	
539	LINC00997/MicroRNA 574-3p/CUL2 Promotes Cervical Cancer Development via Mitogen-Activated Protein Kinase Signaling. <b>2021</b> , 41, e0005921	0
538	Profiling of circular RNAs and circTPCN/miR-634/mTOR regulatory pathway in cervical cancer. <b>2021</b> , 113, 2253-2263	6
537	LncRNA PRNCR1 Promotes Breast Cancer Proliferation and Inhibits Apoptosis by Modulating microRNA-377/CCND2/MEK/MAPK Axis. <b>2021</b> , 52, 471-482	2
536	Linc00941 regulates esophageal squamous cell carcinoma via functioning as a competing endogenous RNA for miR-877-3p to modulate PMEPA1 expression. <b>2021</b> , 13, 17830-17846	5

535	Knockdown of lncRNA ZNRD1-AS1 suppresses gastric cancer cell proliferation and metastasis by targeting the miR-9-5p/HSP90AA1 axis. <b>2021</b> , 13, 17285-17301	2
534	Use Chou's 5-steps rule to study how Baicalin suppresses the malignant phenotypes and induces the apoptosis of colorectal cancer cells. <b>2021</b> , 705, 108919	1
533	Construction of lncRNA-related competing endogenous RNA network and identification of hub genes in recurrent implantation failure. <b>2021</b> , 19, 108	1
532	MicroRNAs and Stem-like Properties: The Complex Regulation Underlying Stemness Maintenance and Cancer Development. <b>2021</b> , 11,	2
531	Bioinformatics Analysis and Functional Verification of ADAMTS9-AS1/AS2 in Lung Adenocarcinoma. <b>2021</b> , 11, 681777	2
530	LncRNA MSC-AS1 motivates the development of melanoma by binding to miR-302a-3p and recruiting IGF2BP2 to elevate LEF1 expression. <b>2021</b> , 30, 1764-1774	3
529	Identification of a potentially novel LncRNA-miRNA-mRNA competing endogenous RNA network in pulmonary arterial hypertension via integrated bioinformatic analysis. <b>2021</b> , 277, 119455	2
528	Downregulated hsa_circ_0036988 promotes proliferation and metastasis in oral squamous cell carcinoma. <b>2021</b> , 31, 375-383	0
527	Systematic Understanding of the Mechanism of Baicalin against Gastric Cancer Using Transcriptome Analysis. <b>2021</b> , 2021, 5521058	
526	LncRNA PCGEM1 induces proliferation and migration in non-small cell lung cancer cells through modulating the miR-590-3p/SOX11 axis. <b>2021</b> , 21, 234	4
525	Circ_0000520 contributes to triple-negative breast cancer progression through mediating the miR-1296/ZFX axis. <b>2021</b> , 12, 2427-2438	4
524	Construction of competing endogenous RNA interaction networks as prognostic markers in metastatic melanoma.	
523	Long noncoding RNA ANCR promotes migration, invasion, EMT progress and stemness of nasopharyngeal carcinoma cells via the miR-4731-5p/NMT1 axis. <b>2021</b> , 224, 153540	2
522	Pepsinogen C expression-related lncRNA/circRNA/mRNA profile and its co-mediated ceRNA network in gastric cancer. <b>2021</b> , 21, 605-618	0
521	Time to infer miRNA sponge modules. <b>2021</b> , e1686	2
520	LncRNA THAP9-AS1 accelerates cell growth of esophageal squamous cell carcinoma through sponging miR-335-5p to regulate SGMS2. <b>2021</b> , 224, 153526	3
519	Mediation of circ_RPPH1 on miR-146b-3p/E2F2 pathway to hinder the growth and metastasis of breast carcinoma cells. <b>2021</b> , 13, 20552-20568	1
518	NBPF4 mitigates progression in colorectal cancer through the regulation of EZH2-associated ETFA. <b>2021</b> , 25, 9038-9050	2

517	Non-Coding RNA in Systemic Sclerosis: A Valuable Tool for Translational and Personalized Medicine. <b>2021</b> , 12,	0
516	Construction of a ceRNA network of hub genes affecting immune infiltration in ovarian cancer identified by WGCNA. <b>2021</b> , 21, 970	4
515	Identification of prognostic long intergenic non-coding RNAs as competing endogenous RNAs with KRAS mutations in colorectal cancer. <b>2021</b> , 22, 717	0
514	The Tyrosine Kinase-Driven Networks of Novel Long Non-coding RNAs and Their Molecular Targets in Myeloproliferative Neoplasms. <b>2021</b> , 9, 643043	1
513	ATF2-Induced Overexpression of lncRNA LINC00882, as a Novel Therapeutic Target, Accelerates Hepatocellular Carcinoma Progression Sponging miR-214-3p to Upregulate CENPM. <b>2021</b> , 11, 714264	1
512	circRNA hsa_circ_0005909 Predicts Poor Prognosis and Promotes the Growth, Metastasis, and Drug Resistance of Non-Small-Cell Lung Cancer via the miRNA-338-3p/SOX4 Pathway. <b>2021</b> , 2021, 8388512	2
511	lncRNA MSTRG.29039.1 Promotes Proliferation by Sponging hsa-miR-12119 via JAK2/STAT3 Pathway in Multiple Myeloma. <b>2021</b> , 2021, 9969449	3
510	lncRNA MAGI2-AS3 Exerts Antioncogenic Roles in Hepatocellular Carcinoma via Regulating the miR-519c-3p/TXNIP Axis. <b>2021</b> , 2021, 5547345	1
509	SNHG16 promotes cell proliferation and inhibits cell apoptosis via regulation of the miR-1303-p/STARD9 axis in clear cell renal cell carcinoma. <b>2021</b> , 84, 110013	4
508	Circular RNA circ_0000592 elevates ANXA4 expression via sponging miR-1179 to facilitate tumor progression in gastric cancer. <b>2021</b> ,	0
507	Circular RNA PLEC acts as a sponge of microRNA-198 to promote gastric carcinoma cell resistance to paclitaxel and tumorigenesis. <b>2021</b> , 224, 153487	2
506	Circ_0084615 is an oncogenic circular RNA in colorectal cancer and promotes DNMT3A expression via repressing miR-599. <b>2021</b> , 224, 153494	3
505	Long non-coding RNA TMPO-AS1 facilitates the progression of colorectal cancer cells via sponging miR-98-5p to upregulate BCAT1 expression. <b>2021</b> ,	3
504	CARD11 is a prognostic biomarker and correlated with immune infiltrates in uveal melanoma. <b>2021</b> , 16, e0255293	0
503	Association of CASC18/miR-20a-3p/TGFB2 ceRNA axis with occult lymph node metastasis in tongue squamous cell carcinoma. <b>2021</b> , 27, 85	1
502	Ginsenoside Rh2 upregulates long noncoding RNA STXBP5-AS1 to sponge microRNA-4425 in suppressing breast cancer cell proliferation. <b>2021</b> , 45, 754-762	3
501	LINC01087 inhibits glioma cell proliferation and migration, and increases cell apoptosis via miR-384/Bcl-2 axis. <b>2021</b> , 13, 20808-20819	0
500	A novel melatonin-regulated lncRNA suppresses TPA-induced oral cancer cell motility through replenishing PRUNE2 expression. <b>2021</b> , 71, e12760	13

499	Inhibition of the long non-coding RNA UNC5B-AS1/miR-4455/RSP04 axis reduces cervical cancer growth in vitro and in vivo. <b>2021</b> , 23, e3382	0
498	LncRNA SNHG12 promotes proliferation and epithelial mesenchymal transition in hepatocellular carcinoma through targeting HEG1 via miR-516a-5p. <b>2021</b> , 84, 109992	5
497	Inhibition of MIR4435-2HG on Invasion, Migration, and EMT of Gastric Carcinoma Cells by Mediating MiR-138-5p/Sox4 Axis. <b>2021</b> , 11, 661288	1
496	Long non-coding RNA GLDR accelerates the tumorigenesis of lung adenocarcinoma by miR-1270/TCF12 axis. <b>2021</b> , 20, 1653-1662	0
495	Involvement of the circular RNA/microRNA/glucose-6-phosphate dehydrogenase axis in the pathological mechanism of hepatocellular carcinoma. <b>2021</b> ,	0
494	LncRNA DLGAP1-AS1 accelerates glioblastoma cell proliferation through targeting miR-515-5p/ROCK1/NFE2L1 axis and activating Wnt signaling pathway. <b>2021</b> , 11, e2321	3
493	Research Progress on the Functions and Mechanism of circRNA in Cisplatin Resistance in Tumors. <b>2021</b> , 12, 709324	5
492	Circ_0007534 Silencing Inhibits the Proliferation, Migration and Invasion and Induces the Apoptosis of Glioma Cells Partly Through Down-Regulating PROX1 Via Elevating miR-22-3p Level. <b>2021</b> , 1	0
491	The Integrative Analysis of Competitive Endogenous RNA Regulatory Networks in Coronary Artery Disease. <b>2021</b> , 8, 647953	1
490	Roles of LncRNA MAGI2-AS3 in human cancers. <b>2021</b> , 141, 111812	3
489	Novel LncRNA Panel as for Prognosis in Esophageal Squamous Cell Carcinoma Based on ceRNA Network Mechanism. <b>2021</b> , 2021, 8020879	1
488	Competing endogenous RNA network for esophageal cancer progression. <b>2021</b> , 9, 1473	
487	LncRNA ST8SIA6-AS1 facilitates proliferation and invasion in liver cancer by regulating miR-142-3p. <b>2021</b> , 22, 1348	1
486	Circular RNAs in osteoporosis: expression, functions and roles. <b>2021</b> , 7, 231	3
485	Identification and Integrated Analysis of circRNA and miRNA of Radiation-Induced Lung Injury in a Mouse Model. <b>2021</b> , 14, 4421-4431	2
484	Identification of Autophagy Related circRNA-miRNA-mRNA-Subtypes Network With Radiotherapy Responses and Tumor Immune Microenvironment in Non-small Cell Lung Cancer. <b>2021</b> , 12, 730003	3
483	Construction of competing endogenous RNA interaction network as prognostic markers in metastatic melanoma. <b>2021</b> , 9, e12143	
482	LncRNA Neat1/miR-298-5p/Srpk1 Contributes to Sevoflurane-Induced Neurotoxicity. <b>2021</b> , 46, 3356-3364	4



481	Potentially Functional microRNA-mRNA Regulatory Networks in Intestinal Ischemia-Reperfusion Injury: A Bioinformatics Analysis. <b>2021</b> , 14, 4817-4825	1
480	lncRNA AC007207.2 Promotes Malignant Properties of Osteosarcoma via the miR-1306-5p/SIRT7 Axis. <b>2021</b> , 13, 7277-7288	1
479	LncRNA LINC00888 upregulation predicts a worse survival of laryngeal cancer patients and accelerates the growth and mobility of laryngeal cancer cells through regulation of miR-378g/TFRC. <b>2021</b> , 35, e22878	2
478	Identification of Differentially Expressed Circular RNAs as miRNA Sponges in Lung Adenocarcinoma. <b>2021</b> , 2021, 5193913	0
477	Regulation of Long Non-coding RNA KCNQ1OT1 Network in Colorectal Cancer Immunity. <b>2021</b> , 12, 684002	0
476	WITHDRAWN: Circ-LAMP2 regulates aortic smooth muscle cell proliferation and apoptosis in thoracic aortic aneurysm via modulation of autophagy and NF- $\kappa$ B pathway. <b>2021</b> ,	
475	LncRNA SOX2-OT regulates miR-192-5p/RAB2A axis and ERK pathway to promote glioblastoma cell growth. <b>2021</b> , 20, 2010-2020	1
474	LncRNA RP11-116G8.5 promotes the progression of lung squamous cell carcinoma through sponging miR-3150b-3p/miR-6870-5p to upregulate PHF12/FOXP4. <b>2021</b> , 226, 153566	
473	Construction and comprehensive analysis of a competitive endogenous RNA network to reveal potential biomarkers for the malignant differentiation of glioma. <b>2021</b> , 100, e27248	
472	Comprehensive analysis of ceRNA networks in HPV16- and HPV18-mediated cervical cancers reveals XIST as a pivotal competing endogenous RNA. <b>2021</b> , 1867, 166172	3
471	Identification of Prognostic Factors Related to Super Enhancer-Regulated ceRNA Network in Metastatic Lung Adenocarcinoma. <b>2021</b> , 14, 6261-6275	1
470	The role and mechanism of HLA complex group 11 in cancer. <b>2021</b> , 143, 112210	1
469	The tumorigenic function of LINC00858 in cancer. <b>2021</b> , 143, 112235	2
468	A novel circular RNA (hsa_circ_0059930)-mediated miRNA-mRNA axis in the lipopolysaccharide-induced acute lung injury model of MRC-5 cells. <b>2021</b> , 12, 1739-1751	7
467	Circular RNA circ_0000467 regulates colorectal cancer development via miR-382-5p/EN2 axis. <b>2021</b> , 12, 886-897	14
466	LncRNA CHRFB aggravates myocardial ischemia/reperfusion injury by enhancing autophagy via modulation of the miR-182-5p/ATG7 pathway. <b>2021</b> , 35, e22709	1
465	Novel long noncoding RNA (lncRNA) panel as biomarkers for prognosis in lung squamous cell carcinoma via competitive endogenous RNA (ceRNA) network analysis.. <b>2021</b> , 10, 393-405	0
464	Identification of an epithelial-mesenchymal transition related long non-coding RNA (LncRNA) signature in Glioma. <b>2021</b> , 12, 4016-4031	9

463	Transcriptome Based System Biology Exploration Reveals Homogeneous Tumorigenicity of Alimentary Tract Malignancy. <b>2020</b> , 10, 580276	1
462	Circular RNA 0102049 suppresses the progression of osteosarcoma through modulating miR-520g-3p/PLK2 axis. <b>2021</b> , 12, 2022-2032	3
461	As a biomarker for gastric cancer, circPTPN22 regulates the progression of gastric cancer through the EMT pathway. <b>2021</b> , 21, 44	10
460	Long non-coding RNA BLACAT1 expedites osteosarcoma cell proliferation, migration and invasion via up-regulating SOX12 through miR-608. <b>2020</b> , 25, 100314	3
459	The long non-coding RNA LINC00473 contributes to cell proliferation via JAK-STAT3 signaling pathway by regulating miR-195-5p/SEPT2 axis in prostate cancer. <b>2020</b> , 40,	12
458	LncRNA VPS9D1-AS1 promotes cell proliferation in acute lymphoblastic leukemia through modulating GPX1 expression by miR-491-5p and miR-214-3p evasion. <b>2020</b> , 40,	7
457	NORAD accelerates chemo-resistance of non-small-cell lung cancer via targeting at miR-129-1-3p/SOX4 axis. <b>2020</b> , 40,	13
456	NR2F2-AS1 accelerates cell proliferation through regulating miR-4429/MBD1 axis in cervical cancer. <b>2020</b> , 40,	5
455	Long non-coding RNA LOXL1-AS1 sponges miR-589-5p to up-regulate CBX5 expression in renal cell carcinoma. <b>2020</b> , 40,	9
454	Transcriptome sequencing of circular RNA reveals a novel circular RNA-has_circ_0114427 in the regulation of inflammation in acute kidney injury. <b>2020</b> , 134, 139-154	20
453	Circular RNA circFGD4 suppresses gastric cancer progression via modulating miR-532-3p/APC/Ectenin signalling pathway. <b>2020</b> , 134, 1821-1839	12
452	Identification and analysis of circRNA-miRNA-mRNA regulatory network in hepatocellular carcinoma. <b>2020</b> , 14, 391-398	6
451	Long non-coding RNA (lncRNA) PGM5P4-AS1 inhibits lung cancer progression by up-regulating leucine zipper tumor suppressor (LZTS3) through sponging microRNA miR-1275. <b>2021</b> , 12, 196-207	16
450	Crinet: A computational tool to infer genome-wide competing endogenous RNA (ceRNA) interactions.	1
449	Perversely expressed long noncoding RNAs can alter host response and viral proliferation in SARS-CoV-2 infection.	1
448	A Competing Endogenous RNA Network Reveals Novel lncRNA, miRNA and mRNA Biomarkers With Diagnostic and Prognostic Value for Early Breast Cancer. <b>2020</b> , 19, 1533033820983293	6
447	LncRNA-Associated ceRNA Network Reveals Novel Potential Biomarkers of Laryngeal Squamous Cell Carcinoma. <b>2020</b> , 19, 1533033820985787	3
446	Comprehensive Analysis of Long Noncoding RNAs and Messenger RNAs Expression Profiles in Patients with Marjolin Ulcer. <b>2018</b> , 24, 7828-7840	3

445	Construction and Analysis of lncRNA-Mediated ceRNA Network in Cervical Squamous Cell Carcinoma by Weighted Gene Co-Expression Network Analysis. <b>2019</b> , 25, 2609-2622	6
444	Low Expression of Pseudogene POU5F1B Affects Diagnosis and Prognosis in Acute Myeloid Leukemia (AML). <b>2019</b> , 25, 4952-4959	6
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442	LINC00702 suppresses proliferation and invasion in non-small cell lung cancer through regulating miR-510/PTEN axis. <b>2019</b> , 11, 1471-1485	16
441	Identification of noncoding RNA expression profiles and regulatory interaction networks following traumatic spinal cord injury by sequence analysis. <b>2019</b> , 11, 2352-2368	16
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439	LDLRAD2 overexpression predicts poor prognosis and promotes metastasis by activating Wnt/βcatenin/EMT signaling cascade in gastric cancer. <b>2019</b> , 11, 8951-8968	14
438	Comprehensive characterization of endometrial competing endogenous RNA network in infertile women of childbearing age. <b>2020</b> , 12, 4204-4221	8
437	lncRNA OGRF1 functions as a ceRNA to promote the progression of prostate cancer by regulating SARM1 level via miR-124-3p. <b>2020</b> , 12, 8880-8892	18
436	USF1-mediated upregulation of lncRNA GAS6-AS2 facilitates osteosarcoma progression through miR-934/BCAT1 axis. <b>2020</b> , 12, 6172-6190	4
435	High circ-SEC31A expression predicts unfavorable prognoses in non-small cell lung cancer by regulating the miR-520a-5p/GOT-2 axis. <b>2020</b> , 12, 10381-10397	9
434	Integrated analysis of a competing endogenous RNA network reveals an 11-lncRNA prognostic signature in ovarian cancer. <b>2020</b> , 12, 25153-25171	2
433	Suppression of long noncoding RNA LINC00324 restricts cell proliferation and invasion of papillary thyroid carcinoma through downregulation of TRIM29 via upregulating microRNA-195-5p. <b>2020</b> , 12, 26000-26011	6
432	CircPVT1 Regulates Cell Proliferation, Apoptosis and Glycolysis in Hepatocellular Carcinoma via miR-377/TRIM23 Axis. <b>2020</b> , 12, 12945-12956	8
431	lncRNA GIHCG Promotes the Development of Esophageal Cancer by Modulating miR-29b-3p/ANO1 Axis. <b>2020</b> , 13, 13387-13400	4
430	Noncoding RNAs in gastric cancer: Research progress and prospects. <b>2016</b> , 22, 6610-8	71
429	Knockdown of long non-coding RNA HOST2 inhibits the proliferation of triple negative breast cancer via regulation of the let-7b/CDK6 axis. <b>2019</b> , 43, 1049-1057	13
428	Downregulation of long non-coding RNA GACAT1 suppresses proliferation and induces apoptosis of NSCLC cells by sponging microRNA-422a. <b>2021</b> , 47, 659-667	3

427	Potential ceRNA networks involved in autophagy suppression of pancreatic cancer caused by chloroquine diphosphate: A study based on differentially-expressed circRNAs, lncRNAs, miRNAs and mRNAs. <b>2019</b> , 54, 600-626	28
426	Long non-coding RNA Unigene56159 promotes glioblastoma multiforme cell proliferation and invasion through negatively regulating microRNA-194-5p. <b>2020</b> , 21, 768-776	2
425	Circular RNA Circ100084 functions as sponge of miR-23a-5p to regulate IGF2 expression in hepatocellular carcinoma. <b>2020</b> , 21, 2395-2404	10
424	Long non-coding RNA expression profiling following treatment with resveratrol to improve insulin resistance. <b>2020</b> , 22, 1303-1316	5
423	lncRNA small nucleolar RNA host gene 12 promotes renal cell carcinoma progression by modulating the miR-200c-5p/collagen type XI $\alpha$ 1 chain pathway. <b>2020</b> , 22, 3677-3686	6
422	Cancer-related long noncoding RNAs show aberrant expression profiles and competing endogenous RNA potential in esophageal adenocarcinoma. <b>2019</b> , 18, 4798-4808	5
421	Long non-coding RNA LINC00460 predicts poor survival and promotes cell viability in pancreatic cancer. <b>2020</b> , 20, 1369-1375	4
420	Construction and analysis of competing endogenous RNA network of MCF-7 breast cancer cells based on the inhibitory effect of 6-thioguanine on cell proliferation. <b>2021</b> , 21, 104	4
419	Long non-coding RNA AFAP1-AS1 facilitates the growth and invasiveness of oral squamous cell carcinoma by regulating the miR-145/HOXA1 axis. <b>2021</b> , 45, 1094-1104	5
418	Integrative analysis of immune microenvironment-related CeRNA regulatory axis in gastric cancer. <b>2020</b> , 17, 3953-3971	3
417	The ceRNA network of lncRNA and miRNA in lung cancer. <b>2020</b> , 18, e36	9
416	Identification of lncRNAs associated with lung squamous cell carcinoma prognosis in the competitive endogenous RNA network. <b>2019</b> , 7, e7727	13
415	Circular RNA circPRKDC promotes tumorigenesis of gastric cancer via modulating insulin receptor substrate 2 (IRS2) and mediating microRNA-493-5p. <b>2021</b> , 12, 7631-7643	2
414	Construction of a competing endogenous RNA network related to the prognosis of cholangiocarcinoma and comprehensive analysis of the immunological correlation. <b>2021</b> , 12, 2287-2309	0
413	Circ_0075804 promotes the malignant behaviors of retinoblastoma cells by binding to miR-138-5p to induce PEG10 expression. <b>2021</b> , 1	1
412	ceRNAs in Cancer: Mechanism and Functions in a Comprehensive Regulatory Network. <b>2021</b> , 2021, 4279039	0
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410	lncRNA LINC00460 takes a stimulating role on hepatocellular carcinoma stemness property. <b>2021</b> , 20, 2102-2113	0

409	LINC00839/miR-144-3p/WTAP (WT1 Associated protein) axis is involved in regulating hepatocellular carcinoma progression. <b>2021</b> , 12, 10849-10861	16
408	LncRNA GAPLINC Promotes Renal Cell Cancer Tumorigenesis by Targeting the miR-135b-5p/CSF1 Axis. <b>2021</b> , 11, 718532	0
407	FOXD1-AS1 promotes malignant behaviours of prostate cancer cells via the miR-3167/YWHAZ axis. <b>2021</b> , e14263	0
406	Identification of cell cycle as the critical pathway modulated by exosome-derived microRNAs in gallbladder carcinoma. <b>2021</b> , 38, 141	0
405	Long Noncoding Competing Endogenous RNA Networks in Pancreatic Cancer. <b>2021</b> , 11, 765216	2
404	Analyzing the whole-transcriptome profiles of ncRNAs and predicting the competing endogenous RNA networks in cervical cancer cell lines with cisplatin resistance. <b>2021</b> , 21, 532	0
403	LncRNA FGF14-AS2 represses growth of prostate carcinoma cells via modulating miR-96-5p/AJAP1 axis. <b>2021</b> , 35, e24012	2
402	Long non-coding RNA TRPM2-AS regulates microRNA miR-138-5p and PLAU (Plasminogen Activator, Urokinase) to promote the progression of gastric adenocarcinoma. <b>2021</b> , 12, 9753-9765	3
401	LncRNA PTPRG-AS1 facilitates glycolysis and stemness properties of esophageal squamous cell carcinoma cells through miR-599/PDK1 axis. <b>2021</b> ,	1
400	Constructing the ceRNA Regulatory Network and Combining Immune Cells to Evaluate Prognosis of Colon Cancer Patients. <b>2021</b> , 9, 686844	1
399	Identification of Hub lncRNAs Along With lncRNA-miRNA-mRNA Network for Effective Diagnosis and Prognosis of Papillary Thyroid Cancer. <b>2021</b> , 12, 748867	0
398	CircRNA CircZMYM4 inhibits the growth and metastasis of lung adenocarcinoma via the miR-587/ODAM pathway. <b>2021</b> , 580, 100-106	1
397	Circulating non-coding RNAs in recurrent and metastatic ovarian cancer.. <b>2019</b> , 2, 399-418	0
396	Unearthing Regulatory Axes of Breast Cancer circRNAs Networks to Find Novel Targets and Fathom Pivotal Mechanisms.	
395	In Silico Analysis of Biomarker Potentials of miRNA-Mediated ceRNAs in Gastric Neoplasms. 106-119	
394	LncRNA HLA Complex Group 18 (HCG18) Facilitated Cell Proliferation, Invasion, and Migration of Prostate Cancer Through Modulating miR-370-3p/DDX3X Axis. <b>2021</b> , 28, 3406-3416	1
393	Long non-coding RNA profiles in plasma exosomes of patients with gastric high-grade intraepithelial neoplasia. <b>2022</b> , 23, 1	3
392	Bladder cancer-associated transcript 1 promotes melanoma cell proliferation and invasion via the miR-374b-5p/U2-associated factor homology motif kinase 1 axis. <b>2021</b> ,	0

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