

List of Publications by Year in descending order

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TAO XU

#	Article	IF	CITATIONS
1	CircHIPK3 promotes colorectal cancer growth and metastasis by sponging miR-7. Cell Death and Disease, 2018, 9, 417.	6.3	497
2	The long noncoding RNA SNHG1 regulates colorectal cancer cell growth through interactions with EZH2 and miR-154-5p. Molecular Cancer, 2018, 17, 141.	19.2	259
3	The pro-metastasis effect of circANKS1B in breast cancer. Molecular Cancer, 2018, 17, 160.	19.2	219
4	LncRNA SATB2-AS1 inhibits tumor metastasis and affects the tumor immune cell microenvironment in colorectal cancer by regulating SATB2. Molecular Cancer, 2019, 18, 135.	19.2	205
5	METTL14-mediated N6-methyladenosine modification of SOX4 mRNA inhibits tumor metastasis in colorectal cancer. Molecular Cancer, 2020, 19, 106.	19.2	188
6	lncRNA SNHG6 regulates EZH2 expression by sponging miR-26a/b and miR-214 in colorectal cancer. Journal of Hematology and Oncology, 2019, 12, 3.	17.0	175
7	SP1-induced lncRNA-ZFAS1 contributes to colorectal cancer progression via the miR-150-5p/VEGFA axis. Cell Death and Disease, 2018, 9, 982.	6.3	165
8	Identification of Serum Exosomal hsa-circ-0004771 as a Novel Diagnostic Biomarker of Colorectal Cancer. Frontiers in Genetics, 2019, 10, 1096.	2.3	157
9	Circulating Exosomal miR-27a and miR-130a Act as Novel Diagnostic and Prognostic Biomarkers of Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 746-754.	2.5	106
10	DNA-methylation-mediated silencing of miR-486-5p promotes colorectal cancer proliferation and migration through activation of PLAGL2/IGF2/β-catenin signal pathways. Cell Death and Disease, 2018, 9, 1037.	6.3	70
11	P53-induced miR-1249 inhibits tumor growth, metastasis, and angiogenesis by targeting VEGFA and HMGA2. Cell Death and Disease, 2019, 10, 131.	6.3	66
12	miR-375-3p suppresses tumorigenesis and partially reverses chemoresistance by targeting YAP1 and SP1 in colorectal cancer cells. Aging, 2019, 11, 7357-7385.	3.1	66
13	LACTB, a novel epigenetic silenced tumor suppressor, inhibits colorectal cancer progression by attenuating MDM2-mediated p53 ubiquitination and degradation. Oncogene, 2018, 37, 5534-5551.	5.9	62
14	Circulating miR-1290 and miR-320d as Novel Diagnostic Biomarkers of Human Colorectal Cancer. Journal of Cancer, 2019, 10, 43-50.	2.5	53
15	MiR-490-3p Functions As a Tumor Suppressor by Inhibiting Oncogene VDAC1 Expression in Colorectal Cancer. Journal of Cancer, 2018, 9, 1218-1230.	2.5	50
16	microRNA-485-5p Functions as a Tumor Suppressor in Colorectal Cancer Cells by Targeting CD147. Journal of Cancer, 2018, 9, 2603-2611.	2.5	47
17	Analysis of METTL3 and METTL14 in hepatocellular carcinoma. Aging, 2020, 12, 21638-21659.	3.1	44
18	Elevated circulating miR-182 acts as a diagnostic biomarker for early colorectal cancer. Cancer Management and Research, 2018, Volume 10, 857-865.	1.9	42

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19	Combination of preoperative NLR, PLR and CEA could increase the diagnostic efficacy for I-III stage CRC. Journal of Clinical Laboratory Analysis, 2017, 31, e22075.	2.1	39
20	MicroRNA expression profiles predict progression and clinical outcome in lung adenocarcinoma. OncoTargets and Therapy, 2016, Volume 9, 5679-5692.	2.0	35
21	A nomogram based on serum bilirubin and albumin levels predicts survival in gastric cancer patients. Oncotarget, 2017, 8, 41305-41318.	1.8	35
22	Association of Genetic Polymorphisms in the LncRNAs with Gastric Cancer Risk in a Chinese Population. Journal of Cancer, 2017, 8, 531-536.	2.5	30
23	MiRâ€142â€3p functions as a tumor suppressor by targeting RAC1/PAK1 pathway in breast cancer. Journal of Cellular Physiology, 2020, 235, 4928-4940.	4.1	28
24	LncRNA SPINT1-AS1 promotes breast cancer proliferation and metastasis by sponging let-7 a/b/i-5p. Pathology Research and Practice, 2021, 217, 153268.	2.3	26
25	Nucleotide excision repair pathway gene polymorphisms are linked to breast cancer risk in a Chinese population. Oncotarget, 2016, 7, 84872-84882.	1.8	25
26	Association between SNPs in Long Non-coding RNAs and the Risk of Female Breast Cancer in a Chinese Population. Journal of Cancer, 2017, 8, 1162-1169.	2.5	23
27	Polymorphisms of TGFBR1, TLR4 are associated with prognosis of gastric cancer in a Chinese population. Cancer Cell International, 2018, 18, 191.	4.1	21
28	MiR-485-5p as a potential biomarker and tumor suppressor in human colorectal cancer. Biomarkers in Medicine, 2020, 14, 239-248.	1.4	20
29	Novel insights into the interaction between N6-methyladenosine modification and circular RNA. Molecular Therapy - Nucleic Acids, 2022, 27, 824-837.	5.1	19
30	Estrogen deficiency reduces the dentinogenic capacity of rat lower incisors. Journal of Molecular Histology, 2014, 45, 11-19.	2.2	18
31	A Molecular Signature of Two Long Non-Coding RNAs in Peripheral Blood Predicts Acute Renal Allograft Rejection. Cellular Physiology and Biochemistry, 2017, 44, 1213-1223.	1.6	18
32	The Predictive and Prognostic Role of Stromal Tumor-infiltrating Lymphocytes in HER2-positive Breast Cancer with Trastuzumab-based Treatment: a Meta-analysis and Systematic Review. Journal of Cancer, 2017, 8, 3838-3848.	2.5	16
33	Hyperoside ameliorates periodontitis in rats by promoting osteogenic differentiation of BMSCs via activation of the NFâ€₽̂B pathway. FEBS Open Bio, 2020, 10, 1843-1855.	2.3	11
34	Apelin receptor upregulation in spontaneously hypertensive rat contributes to the enhanced vascular smooth muscle cell proliferation by activating autophagy. Annals of Translational Medicine, 2021, 9, 627-627.	1.7	9
35	Extracellular vesicles from the inflammatory microenvironment regulate the osteogenic and odontogenic differentiation of periodontal ligament stem cells by miR-758-5p/LMBR1/BMP2/4 axis. Journal of Translational Medicine, 2022, 20, 208.	4.4	9
36	<p>MicroRNA-371-3 cluster as biomarkers for the diagnosis and prognosis of cancers</p> . Cancer Management and Research, 2019, Volume 11, 5437-5457.	1.9	8

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37	Susceptibility of PON1 / PON2 Genetic Variations to Ischemic Stroke Risk in a Chinese Han Population. Pharmacogenomics and Personalized Medicine, 2020, Volume 13, 563-570.	0.7	7
38	LRIG3 represses cell motility by inhibiting slug via inactivating ERK signaling in human colorectal cancer. IUBMB Life, 2020, 72, 1393-1403.	3.4	7
39	Polymorphisms of IL-23R predict survival of gastric cancer patients in a Chinese population. Cytokine, 2019, 117, 79-83.	3.2	6
40	The inhibitory role of miR‑485‑5p in colorectal cancer proliferation and invasion via targeting of CD147. Oncology Reports, 2018, 39, 2201-2208.	2.6	5
41	Long intergenic non-coding RNA LINC00485 exerts tumor-suppressive activity by regulating miR-581/EDEM1 axis in colorectal cancer. Aging, 2021, 13, 3866-3885.	3.1	5
42	Serum proteome profiling reveals differentially expressed proteins between subjects with metabolically healthy obesity and nonalcoholic fatty liver disease. Journal of Proteomics, 2022, 260, 104556.	2.4	1
43	Susceptibility of Genetic Variations in Methylation Pathway to Gastric Cancer. Pharmacogenomics and Personalized Medicine, 2022, Volume 15, 441-448.	0.7	1