

Tao Xu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

1,883
citations

21
h-index

43
g-index

44
ext. papers

2,429
ext. citations

8.7
avg, IF

4.86
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 43 | Novel insights into the interaction between N6-methyladenosine modification and circular RNA.. <i>Molecular Therapy - Nucleic Acids</i> , 2022 , 27, 824-837 | 10.7 | 0 |
| 42 | Serum proteome profiling reveals differentially expressed proteins between subjects with metabolically healthy obesity and nonalcoholic fatty liver disease.. <i>Journal of Proteomics</i> , 2022 , 104556 | 3.9 | 1 |
| 41 | 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.. <i>Journal of Translational Medicine</i> , 2022 , 20, 208 | 8.5 | 1 |
| 40 | Susceptibility of Genetic Variations in Methylation Pathway to Gastric Cancer.. <i>Pharmacogenomics and Personalized Medicine</i> , 2022 , 15, 441-448 | 2.1 | |
| 39 | Apelin receptor upregulation in spontaneously hypertensive rat contributes to the enhanced vascular smooth muscle cell proliferation by activating autophagy. <i>Annals of Translational Medicine</i> , 2021 , 9, 627 | 3.2 | 3 |
| 38 | LncRNA SPINT1-AS1 promotes breast cancer proliferation and metastasis by sponging let-7 a/b/i-5p. <i>Pathology Research and Practice</i> , 2021 , 217, 153268 | 3.4 | 8 |
| 37 | Long intergenic non-coding RNA LINC00485 exerts tumor-suppressive activity by regulating miR-581/EDEM1 axis in colorectal cancer. <i>Aging</i> , 2021 , 13, 3866-3885 | 5.6 | 2 |
| 36 | METTL14-mediated N6-methyladenosine modification of SOX4 mRNA inhibits tumor metastasis in colorectal cancer. <i>Molecular Cancer</i> , 2020 , 19, 106 | 42.1 | 85 |
| 35 | MiR-485-5p as a potential biomarker and tumor suppressor in human colorectal cancer. <i>Biomarkers in Medicine</i> , 2020 , 14, 239-248 | 2.3 | 10 |
| 34 | LRIG3 represses cell motility by inhibiting slug via inactivating ERK signaling in human colorectal cancer. <i>IUBMB Life</i> , 2020 , 72, 1393-1403 | 4.7 | 4 |
| 33 | Analysis of METTL3 and METTL14 in hepatocellular carcinoma. <i>Aging</i> , 2020 , 12, 21638-21659 | 5.6 | 18 |
| 32 | MiR-142-3p functions as a tumor suppressor by targeting RAC1/PAK1 pathway in breast cancer. <i>Journal of Cellular Physiology</i> , 2020 , 235, 4928-4940 | 7 | 14 |
| 31 | Hyperoside ameliorates periodontitis in rats by promoting osteogenic differentiation of BMSCs via activation of the NF- κ B pathway. <i>FEBS Open Bio</i> , 2020 , 10, 1843-1855 | 2.7 | 5 |
| 30 | Susceptibility of / Genetic Variations to Ischemic Stroke Risk in a Chinese Han Population. <i>Pharmacogenomics and Personalized Medicine</i> , 2020 , 13, 563-570 | 2.1 | 5 |
| 29 | LncRNA SNHG6 regulates EZH2 expression by sponging miR-26a/b and miR-214 in colorectal cancer. <i>Journal of Hematology and Oncology</i> , 2019 , 12, 3 | 22.4 | 100 |
| 28 | LncRNA SATB2-AS1 inhibits tumor metastasis and affects the tumor immune cell microenvironment in colorectal cancer by regulating SATB2. <i>Molecular Cancer</i> , 2019 , 18, 135 | 42.1 | 113 |
| 27 | Circulating miR-1290 and miR-320d as Novel Diagnostic Biomarkers of Human Colorectal Cancer. <i>Journal of Cancer</i> , 2019 , 10, 43-50 | 4.5 | 27 |

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| 26 | Polymorphisms of IL-23R predict survival of gastric cancer patients in a Chinese population. <i>Cytokine</i> , 2019 , 117, 79-83 | 4 | 5 |
| 25 | MicroRNA-371-3 cluster as biomarkers for the diagnosis and prognosis of cancers. <i>Cancer Management and Research</i> , 2019 , 11, 5437-5457 | 3.6 | 4 |
| 24 | Identification of Serum Exosomal hsa-circ-0004771 as a Novel Diagnostic Biomarker of Colorectal Cancer. <i>Frontiers in Genetics</i> , 2019 , 10, 1096 | 4.5 | 103 |
| 23 | miR-375-3p suppresses tumorigenesis and partially reverses chemoresistance by targeting YAP1 and SP1 in colorectal cancer cells. <i>Aging</i> , 2019 , 11, 7357-7385 | 5.6 | 40 |
| 22 | P53-induced miR-1249 inhibits tumor growth, metastasis, and angiogenesis by targeting VEGFA and HMGA2. <i>Cell Death and Disease</i> , 2019 , 10, 131 | 9.8 | 50 |
| 21 | CircHIPK3 promotes colorectal cancer growth and metastasis by sponging miR-7. <i>Cell Death and Disease</i> , 2018 , 9, 417 | 9.8 | 391 |
| 20 | MiR-490-3p Functions As a Tumor Suppressor by Inhibiting Oncogene VDAC1 Expression in Colorectal Cancer. <i>Journal of Cancer</i> , 2018 , 9, 1218-1230 | 4.5 | 30 |
| 19 | Elevated circulating miR-182 acts as a diagnostic biomarker for early colorectal cancer. <i>Cancer Management and Research</i> , 2018 , 10, 857-865 | 3.6 | 27 |
| 18 | microRNA-485-5p Functions as a Tumor Suppressor in Colorectal Cancer Cells by Targeting CD147. <i>Journal of Cancer</i> , 2018 , 9, 2603-2611 | 4.5 | 29 |
| 17 | Circulating Exosomal miR-27a and miR-130a Act as Novel Diagnostic and Prognostic Biomarkers of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 746-754 | 4 | 66 |
| 16 | LACTB, a novel epigenetic silenced tumor suppressor, inhibits colorectal cancer progression by attenuating MDM2-mediated p53 ubiquitination and degradation. <i>Oncogene</i> , 2018 , 37, 5534-5551 | 9.2 | 38 |
| 15 | Polymorphisms of , are associated with prognosis of gastric cancer in a Chinese population. <i>Cancer Cell International</i> , 2018 , 18, 191 | 6.4 | 14 |
| 14 | The pro-metastasis effect of circANKS1B in breast cancer. <i>Molecular Cancer</i> , 2018 , 17, 160 | 42.1 | 157 |
| 13 | The inhibitory role of miR-485-5p in colorectal cancer proliferation and invasion via targeting of CD147. <i>Oncology Reports</i> , 2018 , 39, 2201-2208 | 3.5 | 4 |
| 12 | The long noncoding RNA SNHG1 regulates colorectal cancer cell growth through interactions with EZH2 and miR-154-5p. <i>Molecular Cancer</i> , 2018 , 17, 141 | 42.1 | 161 |
| 11 | SP1-induced lncRNA-ZFAS1 contributes to colorectal cancer progression via the miR-150-5p/VEGFA axis. <i>Cell Death and Disease</i> , 2018 , 9, 982 | 9.8 | 133 |
| 10 | DNA-methylation-mediated silencing of miR-486-5p promotes colorectal cancer proliferation and migration through activation of PLAGL2/IGF2/Ecatenin signal pathways. <i>Cell Death and Disease</i> , 2018 , 9, 1037 | 9.8 | 47 |
| 9 | 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. <i>Journal of Cancer</i> , 2017 , 8, 3838-3848 | 4.5 | 11 |

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| 8 | Association between SNPs in Long Non-coding RNAs and the Risk of Female Breast Cancer in a Chinese Population. <i>Journal of Cancer</i> , 2017 , 8, 1162-1169 | 4.5 | 20 |
| 7 | A Molecular Signature of Two Long Non-Coding RNAs in Peripheral Blood Predicts Acute Renal Allograft Rejection. <i>Cellular Physiology and Biochemistry</i> , 2017 , 44, 1213-1223 | 3.9 | 15 |
| 6 | Combination of preoperative NLR, PLR and CEA could increase the diagnostic efficacy for I-III stage CRC. <i>Journal of Clinical Laboratory Analysis</i> , 2017 , 31, | 3 | 27 |
| 5 | Association of Genetic Polymorphisms in the LncRNAs with Gastric Cancer Risk in a Chinese Population. <i>Journal of Cancer</i> , 2017 , 8, 531-536 | 4.5 | 27 |
| 4 | A nomogram based on serum bilirubin and albumin levels predicts survival in gastric cancer patients. <i>Oncotarget</i> , 2017 , 8, 41305-41318 | 3.3 | 22 |
| 3 | Nucleotide excision repair pathway gene polymorphisms are linked to breast cancer risk in a Chinese population. <i>Oncotarget</i> , 2016 , 7, 84872-84882 | 3.3 | 20 |
| 2 | MicroRNA expression profiles predict progression and clinical outcome in lung adenocarcinoma. <i>OncoTargets and Therapy</i> , 2016 , 9, 5679-5692 | 4.4 | 30 |
| 1 | Estrogen deficiency reduces the dentinogenic capacity of rat lower incisors. <i>Journal of Molecular Histology</i> , 2014 , 45, 11-9 | 3.3 | 15 |