

Gang Yin

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

2,115
citations

430754

18
h-index

414303

32
g-index

34
all docs

34
docs citations

34
times ranked

2030
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Functions of N6-methyladenosine and its role in cancer. <i>Molecular Cancer</i> , 2019, 18, 176. | 7.9 | 798 |
| 2 | Wnt/ β -catenin signalling: function, biological mechanisms, and therapeutic opportunities. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 3. | 7.1 | 446 |
| 3 | Chromatin Remodeling Factor LSH Drives Cancer Progression by Suppressing the Activity of Fumarate Hydratase. <i>Cancer Research</i> , 2016, 76, 5743-5755. | 0.4 | 85 |
| 4 | CCNA2 acts as a novel biomarker in regulating the growth and apoptosis of colorectal cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 5113-5124. | 0.9 | 83 |
| 5 | Downregulation of MEIS1 mediated by ELFN1-AS1/EZH2/DNMT3a axis promotes tumorigenesis and oxaliplatin resistance in colorectal cancer. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 87. | 7.1 | 57 |
| 6 | TWIST and ovarian cancer stem cells: implications for chemoresistance and metastasis. <i>Oncotarget</i> , 2014, 5, 7260-7271. | 0.8 | 54 |
| 7 | MiR-221-3p targets ARF4 and inhibits the proliferation and migration of epithelial ovarian cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 1162-1170. | 1.0 | 50 |
| 8 | MicroRNA-222-3p/GNAI2/AKT axis inhibits epithelial ovarian cancer cell growth and associates with good overall survival. <i>Oncotarget</i> , 2016, 7, 80633-80654. | 0.8 | 48 |
| 9 | Survey of cervical cancer survivors regarding quality of life and sexual function. <i>Journal of Cancer Research and Therapeutics</i> , 2016, 12, 938. | 0.3 | 48 |
| 10 | Non-canonical signaling pathway of SNAI2 induces EMT in ovarian cancer cells by suppressing miR-222-3p transcription and upregulating PDCD10. <i>Theranostics</i> , 2020, 10, 5895-5913. | 4.6 | 46 |
| 11 | MicroRNA-204 inhibits proliferation, migration, invasion and epithelial-mesenchymal transition in osteosarcoma cells via targeting Sirtuin 1. <i>Oncology Reports</i> , 2015, 34, 399-406. | 1.2 | 41 |
| 12 | Methylation-mediated repression of MiR-424/503 cluster promotes proliferation and migration of ovarian cancer cells through targeting the hub gene KIF23. <i>Cell Cycle</i> , 2019, 18, 1601-1618. | 1.3 | 36 |
| 13 | Protein kinase C δ -mediated phosphorylation of Twist1 at Ser-144 prevents Twist1 ubiquitination and stabilizes it. <i>Journal of Biological Chemistry</i> , 2019, 294, 5082-5093. | 1.6 | 32 |
| 14 | A newly defined risk signature, consisting of three m6A RNA methylation regulators, predicts the prognosis of ovarian cancer. <i>Aging</i> , 2020, 12, 18453-18475. | 1.4 | 29 |
| 15 | CBX7 binds the E-box to inhibit TWIST-1 function and inhibit tumorigenicity and metastatic potential. <i>Oncogene</i> , 2020, 39, 3965-3979. | 2.6 | 27 |
| 16 | MEF2A transcriptionally upregulates the expression of ZEB2 and CTNNB1 in colorectal cancer to promote tumor progression. <i>Oncogene</i> , 2021, 40, 3364-3377. | 2.6 | 25 |
| 17 | Characterization of Histone Deacetylase Mechanisms in Cancer Development. <i>Frontiers in Oncology</i> , 2021, 11, 700947. | 1.3 | 25 |
| 18 | EN2 as an oncogene promotes tumor progression via regulating CCL20 in colorectal cancer. <i>Cell Death and Disease</i> , 2020, 11, 604. | 2.7 | 24 |

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|----|--|-----|-----------|
| 19 | Integrated Analysis of Prognostic and Immune Associated Integrin Family in Ovarian Cancer. <i>Frontiers in Genetics</i> , 2020, 11, 705. | 1.1 | 23 |
| 20 | Metformin suppresses the growth of colorectal cancer by targeting INHBA to inhibit TGF- β /PI3K/AKT signaling transduction. <i>Cell Death and Disease</i> , 2022, 13, 202. | 2.7 | 23 |
| 21 | MiR-4524b-5p/WTX/ β -catenin axis functions as a regulator of metastasis in cervical cancer. <i>PLoS ONE</i> , 2019, 14, e0214822. | 1.1 | 19 |
| 22 | Synthesis of Size-Tunable Hollow Polypyrrole Nanostructures and Their Assembly into Folate-Targeting and pH-Responsive Anticancer Drug-Delivery Agents. <i>Chemistry - A European Journal</i> , 2017, 23, 17279-17289. | 1.7 | 17 |
| 23 | HOXC10 promotes tumour metastasis by regulating the EMT-related gene Slug in ovarian cancer. <i>Aging</i> , 2020, 12, 19375-19398. | 1.4 | 15 |
| 24 | Preliminary screening and identification of differentially expressed metastasis-related ncRNAs in ovarian cancer. <i>Oncology Letters</i> , 2018, 15, 368-374. | 0.8 | 12 |
| 25 | Helicase POLQ-like (HELQ) as a novel indicator of platinum-based chemoresistance for epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2018, 149, 341-349. | 0.6 | 12 |
| 26 | CDK9 Inhibitor Induces the Apoptosis of B-Cell Acute Lymphocytic Leukemia by Inhibiting c-Myc-Mediated Glycolytic Metabolism. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 641271. | 1.8 | 11 |
| 27 | Identification of a Gene Set Correlated With Immune Status in Ovarian Cancer by Transcriptome-Wide Data Mining. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 670666. | 1.6 | 8 |
| 28 | Hotair promotes the migration and proliferation in ovarian cancer by miR-222-3p/CDK19 axis. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 254. | 2.4 | 5 |
| 29 | Biology and Clinical Relevance of HCMV-Associated Adaptive NK Cells. <i>Frontiers in Immunology</i> , 2022, 13, 830396. | 2.2 | 4 |
| 30 | Comprehensive Network Analysis of Dysregulated Genes Revealed MNX1/AS1/hsa-miR-4697-3p/HOXB13 Axis in OC Chemotherapy Response. <i>Cancer Science</i> , 0, , . | 1.7 | 4 |
| 31 | Identification of ZNF26 as a Prognostic Biomarker in Colorectal Cancer by an Integrated Bioinformatic Analysis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 671211. | 1.8 | 3 |
| 32 | <sc>HDAC5</sc>, negatively regulated by <sc>miR</sc>-148a-3p, promotes colon cancer cell migration. <i>Cancer Science</i> , 2022, 113, 2560-2574. | 1.7 | 3 |