## Wei-Tang Yuan

## List of Publications by Citations

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55 papers 2,028 19 h-index g-index

63 2,983 10 5.13 ext. papers ext. citations avg, IF L-index

| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 55 | Effect of exosomal miRNA on cancer biology and clinical applications. <i>Molecular Cancer</i> , <b>2018</b> , 17, 147   | 42.1 | 301       |
| 54 | Exosomal circRNAs: biogenesis, effect and application in human diseases. <i>Molecular Cancer</i> , <b>2019</b> , 18, 116  | 42.1 | 232       |
| 53 | Emerging role of exosome-derived long non-coding RNAs in tumor microenvironment. <i>Molecular Cancer</i> , <b>2018</b> , 17, 82   | 42.1 | 182       |
| 52 | Effects of exosomes on pre-metastatic niche formation in tumors. <i>Molecular Cancer</i> , <b>2019</b> , 18, 39   | 42.1 | 171       |
| 51 | The interplay between m6A RNA methylation and noncoding RNA in cancer. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 121  | 22.4 | 160       |
| 50 | YAP1-induced MALAT1 promotes epithelial-mesenchymal transition and angiogenesis by sponging miR-126-5p in colorectal cancer. <i>Oncogene</i> , <b>2019</b> , 38, 2627-2644              | 9.2  | 131       |
| 49 | The role of N-methyladenosine (mA) modification in the regulation of circRNAs. <i>Molecular Cancer</i> , <b>2020</b> , 19, 105  | 42.1 | 79        |
| 48 | MiR-590-5p, a density-sensitive microRNA, inhibits tumorigenesis by targeting YAP1 in colorectal cancer. <i>Cancer Letters</i> , <b>2017</b> , 399, 53-63                               | 9.9  | 78        |
| 47 | Roles of circRNAs in the tumour microenvironment. <i>Molecular Cancer</i> , <b>2020</b> , 19, 14  | 42.1 | 72        |
| 46 | LncRNA CPS1-IT1 suppresses EMT and metastasis of colorectal cancer by inhibiting hypoxia-induced autophagy through inactivation of HIF-1\(\text{IB}\)iochimie, <b>2018</b> , 144, 21-27 | 4.6  | 58        |
| 45 | Colorectal cancer cell-derived CCL20 recruits regulatory T cells to promote chemoresistance via FOXO1/CEBPB/NF- <b>B</b> signaling <b>2019</b> , 7, 215                                 |      | 57        |
| 44 | MicroRNAs, long noncoding RNAs, and circular RNAs: potential tumor biomarkers and targets for colorectal cancer. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 2249-2257    | 3.6  | 55        |
| 43 | MiR-760 suppresses human colorectal cancer growth by targeting BATF3/AP-1/cyclinD1 signaling. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2018</b> , 37, 83        | 12.8 | 51        |
| 42 | Identification of Metastatic Lymph Nodes in MR Imaging with Faster Region-Based Convolutional Neural Networks. <i>Cancer Research</i> , <b>2018</b> , 78, 5135-5143                     | 10.1 | 44        |
| 41 | miR-411 regulated ITCH expression and promoted cell proliferation in human hepatocellular carcinoma cells. <i>Biomedicine and Pharmacotherapy</i> , <b>2015</b> , 70, 158-63            | 7.5  | 33        |
| 40 | Oncogenic driver genes and tumor microenvironment determine the type of liver cancer. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 313   | 9.8  | 28        |
| 39 | Down-regulated long non-coding RNA SNHG1 inhibits tumor genesis of colorectal carcinoma. <i>Cancer Biomarkers</i> , <b>2017</b> , 20, 67-73   | 3.8  | 27        |

## (2019-2019)

| 38 | radiologists in evaluation of metastatic lymph nodes of rectal cancer. <i>Chinese Medical Journal</i> , <b>2019</b> , 132, 379-387  | 2.9         | 27 |
|----|---|-------------|----|
| 37 | N6-methyladenosine-induced circ1662 promotes metastasis of colorectal cancer by accelerating YAP1 nuclear localization. <i>Theranostics</i> , <b>2021</b> , 11, 4298-4315   | 12.1        | 23 |
| 36 | Th17 cells inhibit CD8 T cell migration by systematically downregulating CXCR3 expression via IL-17A/STAT3 in advanced-stage colorectal cancer patients. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 68                               | 22.4        | 19 |
| 35 | Regulatory mechanisms and clinical perspectives of circRNA in digestive system neoplasms. <i>Journal of Cancer</i> , <b>2019</b> , 10, 2885-2891  | 4.5         | 17 |
| 34 | LINC00997, a novel long noncoding RNA, contributes to metastasis via regulation of S100A11 in kidney renal clear cell carcinoma. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2019</b> , 116, 1055                                | <b>95</b> 6 | 16 |
| 33 | Serum CCL20 combined with IL-17A as early diagnostic and prognostic biomarkers for human colorectal cancer. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 253  | 8.5         | 14 |
| 32 | MiR-103a-3p promotes tumour glycolysis in colorectal cancer via hippo/YAP1/HIF1A axis. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2020</b> , 39, 250  | 12.8        | 14 |
| 31 | Distinct prognostic value of dynactin subunit 4 (DCTN4) and diagnostic value of DCTN1, DCTN2, and DCTN4 in colon adenocarcinoma. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 5807-5824  | 3.6         | 11 |
| 30 | Cordycepin induces apoptotic cell death and inhibits cell migration in renal cell carcinoma via regulation of microRNA-21 and PTEN phosphatase. <i>Biomedical Research</i> , <b>2017</b> , 38, 313-320  | 1.5         | 10 |
| 29 | Pre-operative to post-operative serum carcinoembryonic antigen ratio is a prognostic indicator in colorectal cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 54672-54682   | 3.3         | 10 |
| 28 | Robotic colorectal cancer surgery in China: a nationwide retrospective observational study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 35, 6591-6603   | 5.2         | 10 |
| 27 | The Sensitive Detection of Telomerase Reverse Transcriptase Promoter Mutation by Amplification Refractory Mutation System-PCR. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2016</b> , 20, 90-3   | 1.6         | 9  |
| 26 | Identification of liver metastasis-associated genes in human colon carcinoma by mRNA profiling. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, <b>2018</b> , 30, 633-646 | 3.8         | 9  |
| 25 | Roles of RNA Methylation on Tumor Immunity and Clinical Implications. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 641507   | 8.4         | 8  |
| 24 | Exosomal Noncoding RNAs and Tumor Drug Resistance. Cancer Research, 2020, 80, 4307-4313   | 10.1        | 6  |
| 23 | Simplified assessment of segmental gastrointestinal transit time with orally small amount of barium. <i>European Journal of Radiology</i> , <b>2012</b> , 81, 1986-9  | 4.7         | 6  |
| 22 | Interaction between intestinal microbiota and tumour immunity in the tumour microenvironment. <i>Immunology</i> , <b>2021</b> , 164, 476-493  | 7.8         | 6  |
| 21 | CapeOX perioperative chemotherapy versus postoperative chemotherapy for locally advanced resectable colon cancer: protocol for a two-period randomised controlled phase III trial. <i>BMJ Open</i> , <b>2019</b> , 9, e017637                           | 3           | 5  |

| 20 | Roles of circRNAs on tumor autophagy. <i>Molecular Therapy - Nucleic Acids</i> , <b>2021</b> , 23, 918-929   | 10.7 | 5 |
|----|--|------|---|
| 19 | Security and Radical Assessment in Open, Laparoscopic, Robotic Colorectal Cancer Surgery: A Comparative Study. <i>Technology in Cancer Research and Treatment</i> , <b>2018</b> , 17, 1533033818794160   | 2.7  | 5 |
| 18 | Nanocarriers of FeO as a Novel Method for Delivery of the Antineoplastic Agent Doxorubicin Into HeLa Cells. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 250  | 5.3  | 4 |
| 17 | Asp1104His polymorphism increases colorectal cancer risk especially in Asians. <i>American Journal of Translational Research (discontinued)</i> , <b>2019</b> , 11, 1020-1029  | 3    | 4 |
| 16 | Pathogenesis and Mechanism of Gastrointestinal Infection With COVID-19. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 674074  | 8.4  | 4 |
| 15 | LINC01296/miR-141-3p/ZEB1-ZEB2 axis promotes tumor metastasis via enhancing epithelial-mesenchymal transition process. <i>Journal of Cancer</i> , <b>2021</b> , 12, 2723-2734  | 4.5  | 4 |
| 14 | LINC01272/miR-876/ITGB2 axis facilitates the metastasis of colorectal cancer via epithelial-mesenchymal transition. <i>Journal of Cancer</i> , <b>2021</b> , 12, 3909-3919   | 4.5  | 4 |
| 13 | DEFB4A is a potential prognostic biomarker for colorectal cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 114  | 2.6  | 3 |
| 12 | RNA -Methyladenosine in Cancer Metastasis: Roles, Mechanisms, and Applications. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 681781  | 5.3  | 3 |
| 11 | The influence of PD-L1 genetic variation on the prognosis of R0 resection colorectal cancer patients received capecitabine-based adjuvant chemotherapy: a long-term follow-up, real-world retrospective study. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 85, 969-978 | 3.5  | 3 |
| 10 | Comment on "Circular RNA profile identifies circPVT1 as a proliferative factor and prognostic marker in gastric cancer," Cancer Lett. 2017 Mar 1; 388(2017): 208-219. <i>Cancer Letters</i> , <b>2017</b> , 404, 89-90   | 9.9  | 2 |
| 9  | Exosome-derived noncoding RNAs: Function, mechanism, and application in tumor angiogenesis <i>Molecular Therapy - Nucleic Acids</i> , <b>2022</b> , 27, 983-997  | 10.7 | 1 |
| 8  | Roles of the Exosomes Derived From Myeloid-Derived Suppressor Cells in Tumor Immunity and Cancer Progression <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 817942   | 8.4  | 1 |
| 7  | Effect and mechanism of circRNAs in tumor angiogenesis and clinical application. <i>International Journal of Cancer</i> , <b>2021</b> ,  | 7.5  | 1 |
| 6  | VISTA-Ig ameliorates OXA-induced allergic dermatitis symptoms in mice. <i>Immunopharmacology and Immunotoxicology</i> , <b>2021</b> , 43, 380-385  | 3.2  | 1 |
| 5  | RNA methylation-mediated LINC01559 suppresses colorectal cancer progression by regulating the miR-106b-5p/PTEN axis <i>International Journal of Biological Sciences</i> , <b>2022</b> , 18, 3048-3065  | 11.2 | 1 |
| 4  | Robotic versus laparoscopic surgery for middle and low rectal cancer (REAL): Short-term outcomes of a multicenter randomized controlled trial <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 14-14  | 2.2  | 0 |
| 3  | Derivation and Clinical Validation of a Redox-Driven Prognostic Signature for Colorectal Cancer. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 743703   | 5.3  | O |

## LIST OF PUBLICATIONS

Effects of Tumor-Derived Exosome Programmed Death Ligand 1 on Tumor Immunity and Clinical Applications. *Frontiers in Cell and Developmental Biology*, **2021**, 9, 760211

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Identification for metastasis lymph node in magnetic resonance imaging with faster region-based convolutional neural network.. *Journal of Clinical Oncology*, **2018**, 36, e15500-e15500

2.2