## Jinpu Yu

## List of Publications by Year in descending order

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279798 276875 2,288 46 23 41 citations h-index g-index papers 47 47 47 4171 citing authors docs citations times ranked all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Myeloid-Derived Suppressor Cells Suppress Antitumor Immune Responses through IDO Expression and Correlate with Lymph Node Metastasis in Patients with Breast Cancer. Journal of Immunology, 2013, 190, 3783-3797.   | 0.8 | 483       |
| 2  | Long non-coding RNA HOTAIR promotes tumor cell invasion and metastasis by recruiting EZH2 and repressing E-cadherin in oral squamous cell carcinoma. International Journal of Oncology, 2015, 46, 2586-2594.  | 3.3 | 211       |
| 3  | Noncanonical NF-κB Activation Mediates STAT3-Stimulated IDO Upregulation in Myeloid-Derived Suppressor Cells in Breast Cancer. Journal of Immunology, 2014, 193, 2574-2586.   | 0.8 | 181       |
| 4  | IL-8, a novel messenger to cross-link inflammation and tumor EMT via autocrine and paracrine pathways (Review). International Journal of Oncology, 2016, 48, 5-12.  | 3.3 | 122       |
| 5  | Neurotensin/IL-8 pathway orchestrates local inflammatory response and tumor invasion by inducing M2 polarization of Tumor-Associated macrophages and epithelial-mesenchymal transition of hepatocellular carcinoma cells. Oncolmmunology, 2018, 7, e1440166.          | 4.6 | 105       |
| 6  | Interleukin-6 Trans-Signaling Pathway Promotes Immunosuppressive Myeloid-Derived Suppressor Cells via Suppression of Suppressor of Cytokine Signaling 3 in Breast Cancer. Frontiers in Immunology, 2017, 8, 1840.   | 4.8 | 92        |
| 7  | Macrophages-induced long noncoding RNA H19 up-regulation triggers and activates the miR-193b/MAPK1 axis and promotes cell aggressiveness in hepatocellular carcinoma. Cancer Letters, 2020, 469, 310-322.   | 7.2 | 89        |
| 8  | Cancer exosome-derived miR-9 and miR-181a promote the development of early-stage MDSCs via interfering with SOCS3 and PIAS3 respectively in breast cancer. Oncogene, 2020, 39, 4681-4694.   | 5.9 | 89        |
| 9  | Dysregulation of SOCS-Mediated Negative Feedback of Cytokine Signaling in Carcinogenesis and Its Significance in Cancer Treatment. Frontiers in Immunology, 2017, 8, 70.  | 4.8 | 82        |
| 10 | Anti-CD47 Antibody As a Targeted Therapeutic Agent for Human Lung Cancer and Cancer Stem Cells. Frontiers in Immunology, 2017, 8, 404.  | 4.8 | 73        |
| 11 | BMP signaling and its paradoxical effects in tumorigenesis and dissemination. Oncotarget, 2016, 7, 78206-78218.   | 1.8 | 70        |
| 12 | Upregulated Expression of Indoleamine 2, 3-Dioxygenase in Primary Breast Cancer Correlates with Increase of Infiltrated Regulatory T Cells (i>In Situ (i>and Lymph Node Metastasis. Clinical and Developmental Immunology, 2011, 2011, 1-10.                          | 3.3 | 68        |
| 13 | Suppression of T cells by myeloid-derived suppressor cells in cancer. Human Immunology, 2017, 78, 113-119.  | 2.4 | 62        |
| 14 | Opposing roles and potential antagonistic mechanism between TGF- $\hat{l}^2$ and BMP pathways: Implications for cancer progression. EBioMedicine, 2019, 41, 702-710.  | 6.1 | 62        |
| 15 | Identification of hub genes with prognostic values in gastric cancer by bioinformatics analysis.<br>World Journal of Surgical Oncology, 2018, 16, 114.  | 1.9 | 59        |
| 16 | New Understanding of the Relevant Role of LINE-1 Retrotransposition in Human Disease and Immune Modulation. Frontiers in Cell and Developmental Biology, 2020, 8, 657.  | 3.7 | 53        |
| 17 | Dysfunctional Activation of Neurotensin/IL-8 Pathway in Hepatocellular Carcinoma Is Associated with Increased Inflammatory Response in Microenvironment, More Epithelial Mesenchymal Transition in Cancer and Worse Prognosis in Patients. PLoS ONE, 2013, 8, e56069. | 2.5 | 46        |
| 18 | Imbalance of TGF- $\hat{1}^21/B$ MP-7 pathways induced by M2-polarized macrophages promotes hepatocellular carcinoma aggressiveness. Molecular Therapy, 2021, 29, 2067-2087.  | 8.2 | 42        |

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|----|--|------|-----------|
| 19 | SOCS3 Suppression Promoted the Recruitment of CD11b+Gr-1â°F4/80â°MHCIIâ° Early-Stage<br>Myeloid-Derived Suppressor Cells and Accelerated Interleukin-6-Related Tumor Invasion via Affecting<br>Myeloid Differentiation in Breast Cancer. Frontiers in Immunology, 2018, 9, 1699. | 4.8  | 33        |
| 20 | FGF1 and IGF1-conditioned 3D culture system promoted the amplification and cancer stemness of lung cancer cells. Biomaterials, 2017, 149, 63-76.   | 11.4 | 30        |
| 21 | Research progress of neuroblastoma related gene variations. Oncotarget, 2017, 8, 18444-18455.  | 1.8  | 29        |
| 22 | Can the dual-functional capability of CIK cells be used to improve antitumor effects?. Cellular Immunology, 2014, 287, 18-22.  | 3.0  | 27        |
| 23 | Matrix metalloproteinase 13: a potential intermediate between low expression of microRNA-125b and increasing metastatic potential of non–small cell lung cancer. Cancer Genetics, 2015, 208, 76-84.  | 0.4  | 24        |
| 24 | LINE-1 Retrotransposition Promotes the Development and Progression of Lung Squamous Cell Carcinoma by Disrupting the Tumor-Suppressor Gene FGGY. Cancer Research, 2019, 79, 4453-4465.   | 0.9  | 24        |
| 25 | Targeted DNA Sequencing Detects Mutations Related to Susceptibility among Familial Non-medullary Thyroid Cancer. Scientific Reports, 2015, 5, 16129.   | 3.3  | 20        |
| 26 | Cytokine-Induced Killer Cells Modulates Resistance to Cisplatin in the A549/DDP Cell Line. Journal of Cancer, 2017, 8, 3287-3295.  | 2.5  | 16        |
| 27 | Synergistic Effect of CH-296 and Interferon Gamma on Cytokine-Induced Killer Cells Expansion for Patients with Advanced-Stage Malignant Solid Tumors. Cancer Biotherapy and Radiopharmaceuticals, 2011, 26, 485-494.   | 1.0  | 14        |
| 28 | Alloreactive natural killer cells promote haploidentical hematopoietic stem cell transplantation by expansion of recipient-derived CD4+CD25+ regulatory T cells. Transplant International, 2011, 24, 201-212.  | 1.6  | 13        |
| 29 | LINE-1 promotes tumorigenicity and exacerbates tumor progression via stimulating metabolism reprogramming in non-small cell lung cancer. Molecular Cancer, 2022, 21, .   | 19.2 | 13        |
| 30 | Operating Mechanism and Molecular Dynamics of Pheromone-Binding Protein ASP1 as Influenced by pH. PLoS ONE, 2014, 9, e110565.  | 2.5  | 9         |
| 31 | Comparison of diagnostic methods for the detection of a BRAF mutation in papillary thyroid cancer. Oncology Letters, 2019, 17, 4661-4666.  | 1.8  | 9         |
| 32 | ATP8B1 Knockdown Activated the Choline Metabolism Pathway and Induced High-Level Intracellular REDOX Homeostasis in Lung Squamous Cell Carcinoma. Cancers, 2022, 14, 835.  | 3.7  | 8         |
| 33 | Concurrent somatic mutations in driver genes were significantly correlated with lymph node metastasis and pathological types in solid tumors. Oncotarget, 2017, 8, 68746-68757.  | 1.8  | 6         |
| 34 | Detection of novel germline mutations in six breast cancer predisposition genes by targeted next-generation sequencing. Human Mutation, 2018, 39, 1442-1455.   | 2.5  | 5         |
| 35 | Clinical evaluation of integrated panel testing by next-generation sequencing for somatic mutations in neuroblastomas with MYCN unamplification. Oncotarget, 2017, 8, 49689-49701.   | 1.8  | 5         |
| 36 | ATM kinase regulates tumor immunoreactions in lymphocyte-predominant breast cancer through modulation of NKG2D ligand and TNF cytokines on tumor cells. Medical Molecular Morphology, 2020, 53, 210-220.   | 1.0  | 3         |

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|----|--|-----|-----------|
| 37 | Lin28A promotes the proliferation and stemness of lung cancer cells via the activation of mitogen-activated protein kinase pathway dependent on microRNA let-7c. Annals of Translational Medicine, 2021, 9, 982-982. | 1.7 | 3         |
| 38 | Concomitant Pathogenic Mutations and Fusions of Driver Oncogenes in Tumors. Frontiers in Oncology, 2020, 10, 544579.   | 2.8 | 2         |
| 39 | The Presence of Genomic Instability in Cerebrospinal Fluid in Patients with Meningeal Metastasis. Cancer Management and Research, 2021, Volume 13, 4853-4863.  | 1.9 | 2         |
| 40 | The prognostic landscape of genes and infiltrating immune cells in cytokine induced killer cell treated-lung squamous cell carcinoma and adenocarcinoma. Cancer Biology and Medicine, 2021, 18, 0-0.                 | 3.0 | 2         |
| 41 | The mutation landscape of multiple cancer predisposition genes in Chinese familial/hereditary breast cancer families. Cancer Biology and Medicine, 2021, 18, 0-0.  | 3.0 | 1         |
| 42 | Perspectives on the role of breast cancer susceptibility gene in breast cancer. International Journal of Clinical Oncology, 2022, 27, 495-511.   | 2.2 | 1         |
| 43 | Abstract 2173: Genomic mutation characteristics and clinical implications of breast cancer in different age groups., 2021,,.   |     | 0         |
| 44 | Real-world clinical analysis and overall survival-related biomarker of breast cancer (BC) patients under 35 years old Journal of Clinical Oncology, 2020, 38, e12569-e12569.   | 1.6 | 0         |
| 45 | 532â€SOCS3 deficiency blocked autophagy-dependent myeloid differentiation of early-stage myeloid-derived suppressor cells via the miR-155/C/EBPß/Wnt axis. , 2020, , .   |     | 0         |
| 46 | Cancer immunoinformatics: a new assistant tool for malignant disease research. Chinese Medical Journal, 2014, 127, 1149-54.  | 2.3 | 0         |