

Mu-Yan Cai

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,601
citations

201674

27
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206112

48
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64
all docs

64
docs citations

64
times ranked

4159
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Distribution and density of tertiary lymphoid structures predict clinical outcome in intrahepatic cholangiocarcinoma. <i>Journal of Hepatology</i> , 2022, 76, 608-618. | 3.7 | 62 |
| 2 | C-Reactive Protein Levels Predict Responses to PD-1 Inhibitors in Hepatocellular Carcinoma Patients. <i>Frontiers in Immunology</i> , 2022, 13, 808101. | 4.8 | 19 |
| 3 | A novel peptide encoded by N6-methyladenosine modified circMAP3K4 prevents apoptosis in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2022, 21, 93. | 19.2 | 62 |
| 4 | The degree of microsatellite instability predicts response to PD-1 blockade immunotherapy in mismatch repair-deficient/microsatellite instability-high colorectal cancers. <i>Experimental Hematology and Oncology</i> , 2021, 10, 2. | 5.0 | 14 |
| 5 | ACE2 in tumor cells and tumor vasculature: Negligible intercellular transfer from cancer cells into endothelial cells. <i>Visualized Cancer Medicine</i> , 2021, 2, 3. | 0.9 | 2 |
| 6 | Clinicopathological and Prognostic Characteristics of Esophageal Spindle Cell Squamous Cell Carcinoma: An Analysis of 43 Patients in a Single Center. <i>Frontiers in Oncology</i> , 2021, 11, 564270. | 2.8 | 2 |
| 7 | Prognostic Model for the Risk Stratification of Early and Late Recurrence in Hepatitis B Virus-Related Small Hepatocellular Carcinoma Patients with Global Histone Modifications. <i>Journal of Hepatocellular Carcinoma</i> , 2021, Volume 8, 493-505. | 3.7 | 3 |
| 8 | Prognostic Value of an Immunohistochemical Signature in Patients With Head and Neck Mucosal Melanoma. <i>Frontiers in Immunology</i> , 2021, 12, 708293. | 4.8 | 1 |
| 9 | The Chinese Society of Clinical Oncology (CSCO): Clinical guidelines for the diagnosis and treatment of gastric cancer, 2021. <i>Cancer Communications</i> , 2021, 41, 747-795. | 9.2 | 323 |
| 10 | ITLN1 inhibits tumor neovascularization and myeloid derived suppressor cells accumulation in colorectal carcinoma. <i>Oncogene</i> , 2021, 40, 5925-5937. | 5.9 | 14 |
| 11 | PPIP5K2 promotes colorectal carcinoma pathogenesis through facilitating DNA homologous recombination repair. <i>Oncogene</i> , 2021, 40, 6680-6691. | 5.9 | 7 |
| 12 | Alpha-fetoprotein-producing recurrent nasopharyngeal carcinoma: A case report. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110577. | 0.3 | 0 |
| 13 | STEAP3 promotes cancer cell proliferation by facilitating nuclear trafficking of EGFR to enhance RAC1-ERK-STAT3 signaling in hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2021, 12, 1052. | 6.3 | 27 |
| 14 | Super-enhancer-driven AJUBA is activated by TCF4 and involved in epithelial-mesenchymal transition in the progression of Hepatocellular Carcinoma. <i>Theranostics</i> , 2020, 10, 9066-9082. | 10.0 | 28 |
| 15 | Tumor necrosis as a poor prognostic predictor on postoperative survival of patients with solitary small hepatocellular carcinoma. <i>BMC Cancer</i> , 2020, 20, 607. | 2.6 | 33 |
| 16 | Cooperation of the ATM and Fanconi Anemia/BRCA Pathways in Double-Strand Break End Resection. <i>Cell Reports</i> , 2020, 30, 2402-2415.e5. | 6.4 | 51 |
| 17 | PD-L1 expression patterns in tumour cells and their association with CD8 ⁺ tumour infiltrating lymphocytes in clear cell renal cell carcinoma. <i>Journal of Cancer</i> , 2019, 10, 1154-1161. | 2.5 | 18 |
| 18 | Universal screening for Lynch syndrome in a large consecutive cohort of Chinese colorectal cancer patients: High prevalence and unique molecular features. <i>International Journal of Cancer</i> , 2019, 144, 2161-2168. | 5.1 | 34 |

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|----|---|------|-----------|
| 19 | APC-activated long noncoding RNA inhibits colorectal carcinoma pathogenesis through reduction of exosome production. <i>Journal of Clinical Investigation</i> , 2019, 129, 727-743. | 8.2 | 114 |
| 20 | The Heterogeneity Between Lynch-Associated and Sporadic MMR Deficiency in Colorectal Cancers. <i>Journal of the National Cancer Institute</i> , 2018, 110, 975-984. | 6.3 | 32 |
| 21 | SATB2 is a Promising Biomarker for Identifying a Colorectal Origin for Liver Metastatic Adenocarcinomas. <i>EBioMedicine</i> , 2018, 28, 62-69. | 6.1 | 26 |
| 22 | AGBL2 promotes cancer cell growth through IRGM-regulated autophagy and enhanced Aurora A activity in hepatocellular carcinoma. <i>Cancer Letters</i> , 2018, 414, 71-80. | 7.2 | 47 |
| 23 | OVOL2 links stemness and metastasis via fine-tuning epithelial-mesenchymal transition in nasopharyngeal carcinoma. <i>Theranostics</i> , 2018, 8, 2202-2216. | 10.0 | 50 |
| 24 | FMNL1 mediates nasopharyngeal carcinoma cell aggressiveness by epigenetically upregulating MTA1. <i>Oncogene</i> , 2018, 37, 6243-6258. | 5.9 | 24 |
| 25 | CSTF2-Induced Shortening of the <i>RAC1</i> 3'UTR Promotes the Pathogenesis of Urothelial Carcinoma of the Bladder. <i>Cancer Research</i> , 2018, 78, 5848-5862. | 0.9 | 47 |
| 26 | Tumor cells PD-L1 expression as a favorable prognosis factor in nasopharyngeal carcinoma patients with pre-existing intratumor-infiltrating lymphocytes. <i>Oncolmmunology</i> , 2017, 6, e1312240. | 4.6 | 68 |
| 27 | P300 promotes migration, invasion and epithelial-mesenchymal transition in a nasopharyngeal carcinoma cell line. <i>Oncology Letters</i> , 2017, 13, 763-769. | 1.8 | 17 |
| 28 | Prognostic factors affecting postoperative survival of patients with solitary small hepatocellular carcinoma. <i>Chinese Journal of Cancer</i> , 2016, 35, 80. | 4.9 | 18 |
| 29 | Intrahepatic cholangiocarcinoma prognostic determination using pre-operative serum C-reactive protein levels. <i>BMC Cancer</i> , 2016, 16, 792. | 2.6 | 28 |
| 30 | Prognostic Significance of Preoperative Serum Lactate Dehydrogenase in Upper Urinary Tract Urothelial Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2016, 14, 341-345.e3. | 1.9 | 18 |
| 31 | Acylglycerol kinase is over-expressed in early-stage cervical squamous cell cancer and predicts poor prognosis. <i>Tumor Biology</i> , 2016, 37, 6729-6736. | 1.8 | 18 |
| 32 | The Expression Status and Prognostic Value of Cancer Stem Cell Biomarker CD133 in Cutaneous Squamous Cell Carcinoma. <i>JAMA Dermatology</i> , 2016, 152, 305. | 4.1 | 22 |
| 33 | Old age at diagnosis increases risk of tumor progression in nasopharyngeal cancer. <i>Oncotarget</i> , 2016, 7, 66170-66181. | 1.8 | 10 |
| 34 | KIF-2C expression is correlated with poor prognosis of operable esophageal squamous cell carcinoma male patients. <i>Oncotarget</i> , 2016, 7, 80493-80507. | 1.8 | 25 |
| 35 | CD68 and interleukin 13, prospective immune markers for esophageal squamous cell carcinoma prognosis prediction. <i>Oncotarget</i> , 2016, 7, 15525-15538. | 1.8 | 21 |
| 36 | ISG15 predicts poor prognosis and promotes cancer stem cell phenotype in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2016, 7, 16910-16922. | 1.8 | 54 |

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|----|--|-----|-----------|
| 37 | The putative tumor activator ARHGEF3 promotes nasopharyngeal carcinoma cell pathogenesis by inhibiting cellular apoptosis. <i>Oncotarget</i> , 2016, 7, 25836-25848. | 1.8 | 15 |
| 38 | Pseudoepitheliomatous hyperplasia mimicking invasive squamous cell carcinoma in extranodal natural killer/T-cell lymphoma: a report of 34 cases. <i>Histopathology</i> , 2015, 67, 404-409. | 2.9 | 15 |
| 39 | The prognostic significance of lymphovascular invasion in patients with resectable gastric cancer: a large retrospective study from Southern China. <i>BMC Cancer</i> , 2015, 15, 370. | 2.6 | 44 |
| 40 | Tumor necrosis predicts poor clinical outcomes in patients with node-negative upper urinary tract urothelial carcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 1069-1075. | 1.3 | 14 |
| 41 | Epigenetic regulation of autophagy by the methyltransferase EZH2 through an MTOR-dependent pathway. <i>Autophagy</i> , 2015, 11, 2309-2322. | 9.1 | 129 |
| 42 | The prognostic significance of tyrosine-protein phosphatase nonreceptor type 12 expression in nasopharyngeal carcinoma. <i>Tumor Biology</i> , 2015, 36, 5201-5208. | 1.8 | 11 |
| 43 | Systemic Delivery of MicroRNA-101 Potently Inhibits Hepatocellular Carcinoma In Vivo by Repressing Multiple Targets. <i>PLoS Genetics</i> , 2015, 11, e1004873. | 3.5 | 90 |
| 44 | Elevated serum bilirubin levels are associated with improved survival in patients with curatively resected non-small-cell lung cancer. <i>Cancer Epidemiology</i> , 2015, 39, 763-768. | 1.9 | 28 |
| 45 | Prognostic role of neutrophil-lymphocyte ratio in operable esophageal squamous cell carcinoma. <i>World Journal of Gastroenterology</i> , 2015, 21, 5591. | 3.3 | 52 |
| 46 | Vascular invasion as an independent predictor of poor prognosis in nonmetastatic gastric cancer after curative resection. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 3910-8. | 0.5 | 17 |
| 47 | Decreased Expression of PTPN12 Correlates with Tumor Recurrence and Poor Survival of Patients with Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e85592. | 2.5 | 36 |
| 48 | Prognostic Significance of the pN Classification Supplemented by Vascular Invasion for Esophageal Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2014, 9, e96129. | 2.5 | 15 |
| 49 | Ablation of EIF5A2 induces tumor vasculature remodeling and improves tumor response to chemotherapy via regulation of matrix metalloproteinase 2 expression. <i>Oncotarget</i> , 2014, 5, 6716-6733. | 1.8 | 22 |
| 50 | Inhibition of ovarian cancer cell proliferation by Pien Tze Huang via the AKT-mTOR pathway. <i>Oncology Letters</i> , 2014, 7, 2047-2052. | 1.8 | 18 |
| 51 | Neoadjuvant Sandwich Treatment With Oxaliplatin and Capecitabine Administered Prior to, Concurrently With, and Following Radiation Therapy in Locally Advanced Rectal Cancer: A Prospective Phase 2 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 1153-1160. | 0.8 | 52 |
| 52 | The prognostic effect of perineural invasion in esophageal squamous cell carcinoma. <i>BMC Cancer</i> , 2014, 14, 313. | 2.6 | 53 |
| 53 | The telomere/telomerase binding factor PinX1 regulates paclitaxel sensitivity depending on spindle assembly checkpoint in human cervical squamous cell carcinomas. <i>Cancer Letters</i> , 2014, 353, 104-114. | 7.2 | 22 |
| 54 | The "stone-like" pattern of LC3A expression and its clinicopathologic significance in hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2013, 431, 760-766. | 2.1 | 18 |

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|----|---|------|-----------|
| 55 | Clinicopathologic Significance of Putative Stem Cell Marker, CD44 and CD133, in Human Gastric Carcinoma. <i>Journal of Surgical Oncology</i> , 2013, 107, 799-806. | 1.7 | 43 |
| 56 | Overexpression of EIF5A2 promotes colorectal carcinoma cell aggressiveness by upregulating MTA1 through C-myc to induce epithelialâ€mesenchymal transition. <i>Gut</i> , 2012, 61, 562-575. | 12.1 | 153 |
| 57 | High-expression of ZBP-89 correlates with distal metastasis and poor prognosis of patients in clear cell renal cell carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2012, 426, 636-642. | 2.1 | 18 |
| 58 | Decreased expression of Beclin 1 correlates with a metastatic phenotypic feature and adverse prognosis of gastric carcinomas. <i>Journal of Surgical Oncology</i> , 2012, 105, 542-547. | 1.7 | 41 |
| 59 | High Expression of H3K27me3 in Human Hepatocellular Carcinomas Correlates Closely with Vascular Invasion and Predicts Worse Prognosis in Patients. <i>Molecular Medicine</i> , 2011, 17, 12-20. | 4.4 | 111 |
| 60 | EZH2 protein: a promising immunomarker for the detection of hepatocellular carcinomas in liver needle biopsies. <i>Gut</i> , 2011, 60, 967-976. | 12.1 | 162 |
| 61 | Decreased expression of PinX1 protein is correlated with tumor development and is a new independent poor prognostic factor in ovarian carcinoma. <i>Cancer Science</i> , 2010, 101, 1543-1549. | 3.9 | 82 |