Xiao-Yuan Chu

List of Publications by Year
in descending order

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Version: 2024-02-01

59	1,988	218677	265206
papers	citations	26 h-index	42 g-index

63	63	63	2960
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Potential Roles of Exosomal Non-Coding RNAs in Hepatocellular Carcinoma. Frontiers in Oncology, 2022, 12, 790916.	2.8	13
2	Effectiveness of TKI Inhibitors Combined With PD-1 in Patients With Postoperative Early Recurrence of HCC: A Real-World Study. Frontiers in Oncology, 2022, 12, 833884.	2.8	9
3	Genome-wide CRISPR-Cas9 screen identified KLF11 as a druggable suppressor for sarcoma cancer stem cells. Science Advances, 2021, 7, .	10.3	21
4	Insights Into circRNAs: Functional Roles in Lung Cancer Management and the Potential Mechanisms. Frontiers in Cell and Developmental Biology, 2021, 9, 636913.	3.7	7
5	Risk of Second Primary Malignancies Based on the Histological Subtypes of Colorectal Cancer. Frontiers in Oncology, 2021, 11, 650937.	2.8	3
6	Clinical Effects of Stereotactic Body Radiation Therapy Targeting the Primary Tumor of Liver-Only Oligometastatic Pancreatic Cancer. Frontiers in Oncology, 2021, 11, 659987.	2.8	9
7	The Role of RNA Methyltransferase METTL3 in Hepatocellular Carcinoma: Results and Perspectives. Frontiers in Cell and Developmental Biology, 2021, 9, 674919.	3.7	19
8	A narrative review of the roles of muscle segment homeobox transcription factor family in cancer. Annals of Translational Medicine, 2021, 9, 810-810.	1.7	1
9	Targeting Long Non-Coding RNAs in Hepatocellular Carcinoma: Progress and Prospects. Frontiers in Oncology, 2021, 11, 670838.	2.8	6
10	Alternative splicing of mRNA in colorectal cancer: new strategies for tumor diagnosis and treatment. Cell Death and Disease, 2021, 12, 752.	6.3	16
11	Upregulation of lncRNA NIFK-AS1 in hepatocellular carcinoma by m6A methylation promotes disease progression and sorafenib resistance. Human Cell, 2021, 34, 1800-1811.	2.7	44
12	Delivery of Anti-miRNA-221 for Colorectal Carcinoma Therapy Using Modified Cord Blood Mesenchymal Stem Cells-Derived Exosomes. Frontiers in Molecular Biosciences, 2021, 8, 743013.	3.5	24
13	Lymph node status and its impact on the prognosis of leftâ€sided and rightâ€sided colon cancer: A SEER populationâ€based study. Cancer Medicine, 2021, 10, 8708-8719.	2.8	12
14	PHF5A promotes colorectal cancer progression by alternative splicing of TEAD2. Molecular Therapy - Nucleic Acids, 2021, 26, 1215-1227.	5.1	11
15	Linc-ROR facilitates progression and angiogenesis of hepatocellular carcinoma by modulating DEPDC1 expression. Cell Death and Disease, 2021, 12, 1047.	6.3	13
16	CRISPR screen in cancer: status quo and future perspectives. American Journal of Cancer Research, 2021, 11, 1031-1050.	1.4	4
17	The functional role of long non-coding RNAs and their underlying mechanisms in drug resistance of non-small cell lung cancer. Life Sciences, 2020, 261, 118362.	4.3	20
18	The Circumferential Resection Margin Is a Prognostic Predictor in Colon Cancer. Frontiers in Oncology, 2020, 10, 927.	2.8	9

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19	Clinicopathological characteristics and prognosis of colorectal mucinous adenocarcinoma and nonmucinous adenocarcinoma: a surveillance, epidemiology, and end results (SEER) population-based study. Annals of Translational Medicine, 2020, 8, 205-205.	1.7	16
20	MAFB Promotes Cancer Stemness and Tumorigenesis in Osteosarcoma through a Sox9-Mediated Positive Feedback Loop. Cancer Research, 2020, 80, 2472-2483.	0.9	33
21	Outcomes of Stereotactic Body Radiotherapy for Metastatic Colorectal Cancer With Oligometastases, Oligoprogression, or Local Control of Dominant Tumors. Frontiers in Oncology, 2020, 10, 595781.	2.8	7
22	The role of Aurora-A in human cancers and future therapeutics. American Journal of Cancer Research, 2020, 10, 2705-2729.	1.4	11
23	Non-coding RNAs: emerging regulators of glucose metabolism in hepatocellular carcinoma. American Journal of Cancer Research, 2020, 10, 4066-4084.	1.4	2
24	Oncolytic Adenovirusâ€"A Nova for Gene-Targeted Oncolytic Viral Therapy in HCC. Frontiers in Oncology, 2019, 9, 1182.	2.8	34
25	Non-coding RNAs: Emerging Regulators of Sorafenib Resistance in Hepatocellular Carcinoma. Frontiers in Oncology, 2019, 9, 1156.	2.8	18
26	FOXM1-Mediated LINC-ROR Regulates the Proliferation and Sensitivity to Sorafenib in Hepatocellular Carcinoma. Molecular Therapy - Nucleic Acids, 2019, 16, 576-588.	5.1	41
27	Chemotherapy is associated with increased survival from colorectal signet ring cell carcinoma with distant metastasis: A Surveillance, Epidemiology, and End Results database analysis. Cancer Medicine, 2019, 8, 1930-1940.	2.8	18
28	Lysine methylation of transcription factors in cancer. Cell Death and Disease, 2019, 10, 290.	6.3	61
29	Activation of CD3⁺ T cells by Helicobacter pylori DNA vaccines in potential immunotherapy of gastric carcinoma. Cancer Biology and Therapy, 2019, 20, 866-876.	3.4	9
30	TFAP2C-Activated MALAT1 Modulates the Chemoresistance of Docetaxel-Resistant Lung Adenocarcinoma Cells. Molecular Therapy - Nucleic Acids, 2019, 14, 567-582.	5.1	54
31	Recent progress in the emerging role of exosome in hepatocellular carcinoma. Cell Proliferation, 2019, 52, e12541.	5.3	34
32	Role of the zinc finger and SCAN domain-containing transcription factors in cancer. American Journal of Cancer Research, 2019, 9, 816-836.	1.4	7
33	PU.1/microRNA-142-3p targets ATG5/ATG16L1 to inactivate autophagy and sensitize hepatocellular carcinoma cells to sorafenib. Cell Death and Disease, 2018, 9, 312.	6.3	81
34	New insights into the regulatory role of microRNA in tumor angiogenesis and clinical implications. Molecular Cancer, 2018, 17, 22.	19.2	123
35	Wnt signaling induces radioresistance through upregulating HMGB1 in esophageal squamous cell carcinoma. Cell Death and Disease, 2018, 9, 433.	6.3	53
36	Long non-coding RNA ROR promotes radioresistance in hepatocelluar carcinoma cells by acting as a ceRNA for microRNA-145 to regulate RAD18 expression. Archives of Biochemistry and Biophysics, 2018, 645, 117-125.	3.0	71

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37	miRNAâ€‘885â€‘3p inhibits docetaxel chemoresistance in lung adenocarcinoma by downregulating Auroraï¿½A. Oncology Reports, 2018, 41, 1218-1230.	2.6	10
38	Dysregulation of miR-6868-5p/FOXM1 circuit contributes to colorectal cancer angiogenesis. Journal of Experimental and Clinical Cancer Research, 2018, 37, 292.	8.6	20
39	Regulation and functions of Micro<scp>RNA</scp>â€‘149 in human cancers. Cell Proliferation, 2018, 51, e12465.	5.3	17
40	Prognostic Value of a Long Non-coding RNA Signature in Localized Clear Cell Renal Cell Carcinoma. European Urology, 2018, 74, 756-763.	1.9	144
41	Hepatitis B virus X protein-mediated non-coding RNA aberrations in the development of human hepatocellular carcinoma. Experimental and Molecular Medicine, 2017, 49, e293-e293.	7.7	43
42	Inhibition of CXCL12/CXCR4 axis as a potential targeted therapy of advanced gastric carcinoma. Cancer Medicine, 2017, 6, 1424-1436.	2.8	61
43	Targeting KDM1A attenuates Wnt/Î²-catenin signaling pathway to eliminate sorafenib-resistant stem-like cells in hepatocellular carcinoma. Cancer Letters, 2017, 398, 12-21.	7.2	84
44	Rare Gingival Metastasis by Hepatocellular Carcinoma. Case Reports in Medicine, 2017, 2017, 1-6.	0.7	2
45	Downregulation of MiR-31 stimulates expression of LATS2 via the hippo pathway and promotes epithelial-mesenchymal transition in esophageal squamous cell carcinoma. Journal of Experimental and Clinical Cancer Research, 2017, 36, 161.	8.6	54
46	MicroRNAs as regulators and mediators of forkhead box transcription factors function in human cancers. Oncotarget, 2017, 8, 12433-12450.	1.8	28
47	FOXM1 evokes 5-fluorouracil resistance in colorectal cancer depending on ABCC10. Oncotarget, 2017, 8, 8574-8589.	1.8	53
48	Non-coding RNAs as emerging regulators of epithelial to mesenchymal transition in non-small cell lung cancer. Oncotarget, 2017, 8, 36787-36799.	1.8	29
49	Long noncoding RNA ROR regulates chemoresistance in docetaxel-resistant lung adenocarcinoma cells via epithelial mesenchymal transition pathway. Oncotarget, 2017, 8, 33144-33158.	1.8	66
50	MiRNAs and E2F3: a complex network of reciprocal regulations in human cancers. Oncotarget, 2017, 8, 60624-60639.	1.8	48
51	A feed-forward loop between lncARSR and YAP activity promotes expansion of renal tumour-initiating cells. Nature Communications, 2016, 7, 12692.	12.8	91
52	Long noncoding RNA CCAT1 acts as an oncogene and promotes chemoresistance in docetaxel-resistant lung adenocarcinoma cells. Oncotarget, 2016, 7, 62474-62489.	1.8	78
53	Impact on survival of the number of lymph nodes resected in patients with lymph node-negative gastric cancer. World Journal of Surgical Oncology, 2015, 13, 192.	1.9	19
54	Expression of chemokine receptor CXCR7 in colorectal carcinoma and its prognostic significance. International Journal of Clinical and Experimental Pathology, 2015, 8, 13051-8.	0.5	17

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55	Genome-Wide Screen of DNA Methylation Changes Induced by Low Dose X-Ray Radiation in Mice. PLoS ONE, 2014, 9, e90804.	2.5	33
56	FOXM1 expression correlates with tumor invasion and a poor prognosis of colorectal cancer. Acta Histochemica, 2012, 114, 755-762.	1.8	77
57	Overexpression of survivin is correlated with increased invasion and metastasis of colorectal cancer. Journal of Surgical Oncology, 2012, 105, 520-528.	1.7	45
58	Regional hyperthermia combined with intrapleural chemotherapy in patients with malignant pleural effusion. Chinese-German Journal of Clinical Oncology, 2011, 10, 360-365.	0.1	0
59	SiRNA-mediated survivin inhibition enhances chemo- or radiosensivity of colorectal cancer cells in tumor-bearing nude mice. Hepato-Gastroenterology, 2010, 57, 1445-52.	0.5	3