

Xiao-Yu Chen

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

3,242
citations

257450

24
h-index

182427

51
g-index

64
all docs

64
docs citations

64
times ranked

4196
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of m6A RNA methylation in human cancer. <i>Molecular Cancer</i> , 2019, 18, 103.	19.2	714
2	Circular RNA_LARP4 inhibits cell proliferation and invasion of gastric cancer by sponging miR-424-5p and regulating LATS1 expression. <i>Molecular Cancer</i> , 2017, 16, 151.	19.2	449
3	LncRNA GLCC1 promotes colorectal carcinogenesis and glucose metabolism by stabilizing c-Myc. <i>Nature Communications</i> , 2019, 10, 3499.	12.8	233
4	Alterations of gut microbiome in autoimmune hepatitis. <i>Gut</i> , 2020, 69, 569-577.	12.1	212
5	LncRNA AK023391 promotes tumorigenesis and invasion of gastric cancer through activation of the PI3K/Akt signaling pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 194.	8.6	161
6	Novel insights into the interplay between m6A modification and noncoding RNAs in cancer. <i>Molecular Cancer</i> , 2020, 19, 121.	19.2	148
7	Fecal Clostridium symbiosum for Noninvasive Detection of Early and Advanced Colorectal Cancer: Test and Validation Studies. <i>EBioMedicine</i> , 2017, 25, 32-40.	6.1	121
8	Circular RNA YAP1 inhibits the proliferation and invasion of gastric cancer cells by regulating the miR-367-5p/p27 Kip1 axis. <i>Molecular Cancer</i> , 2018, 17, 151.	19.2	107
9	CircDLST promotes the tumorigenesis and metastasis of gastric cancer by sponging miR-502-5p and activating the NRAS/MEK1/ERK1/2 signaling. <i>Molecular Cancer</i> , 2019, 18, 80.	19.2	95
10	METTL14-mediated m6A modification of circORC5 suppresses gastric cancer progression by regulating miR-30c-2-3p/AKT1S1 axis. <i>Molecular Cancer</i> , 2022, 21, 51.	19.2	82
11	<i>CTHRC1</i> is upregulated by promoter demethylation and transforming growth factor- β 21 and may be associated with metastasis in human gastric cancer. <i>Cancer Science</i> , 2012, 103, 1327-1333.	3.9	70
12	CircSLC3A2 functions as an oncogenic factor in hepatocellular carcinoma by sponging miR-490-3p and regulating PPM1F expression. <i>Molecular Cancer</i> , 2018, 17, 165.	19.2	64
13	Epigenetic considerations and the clinical reevaluation of the overlap syndrome between primary biliary cirrhosis and autoimmune hepatitis. <i>Journal of Autoimmunity</i> , 2013, 41, 140-145.	6.5	59
14	The Natural History and Prognosis of Primary Biliary Cirrhosis with Clinical Features of Autoimmune Hepatitis. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 50, 114-123.	6.5	53
15	Evaluation of transient elastography in assessing liver fibrosis in patients with autoimmune hepatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 639-644.	2.8	50
16	UBE2C Is a Potential Biomarker of Intestinal-Type Gastric Cancer With Chromosomal Instability. <i>Frontiers in Pharmacology</i> , 2018, 9, 847.	3.5	48
17	The m6A Reader YTHDF1 Facilitates the Tumorigenesis and Metastasis of Gastric Cancer via USP14 Translation in an m6A-Dependent Manner. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 647702.	3.7	46
18	Histologically proven AMA positive primary biliary cholangitis but normal serum alkaline phosphatase: Is alkaline phosphatase truly a surrogate marker?. <i>Journal of Autoimmunity</i> , 2019, 99, 33-38.	6.5	37

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19	Operative link on gastritis assessment stage is an appropriate predictor of early gastric cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 3670.	3.3	31
20	Treatment of cholestatic fibrosis by altering gene expression of <i>Cthrc1</i> : Implications for autoimmune and non-autoimmune liver disease. <i>Journal of Autoimmunity</i> , 2015, 63, 76-87.	6.5	30
21	Expression of FoxM1 and the EMT-associated protein E-cadherin in gastric cancer and its clinical significance. <i>Oncology Letters</i> , 2016, 12, 2445-2450.	1.8	29
22	Upregulation of PD-L1 predicts poor prognosis and is associated with miR-191-5p dysregulation in colon adenocarcinoma. <i>International Journal of Immunopathology and Pharmacology</i> , 2018, 32, 205873841879031.	2.1	29
23	Oxymatrine exhibits anti-tumor activity in gastric cancer through inhibition of IL-21R-mediated JAK2/STAT3 pathway. <i>International Journal of Immunopathology and Pharmacology</i> , 2018, 32, 205873841878163.	2.1	27
24	Gene-metabolite network analysis in different nonalcoholic fatty liver disease phenotypes. <i>Experimental and Molecular Medicine</i> , 2017, 49, e283-e283.	7.7	26
25	Toosendanin suppresses oncogenic phenotypes of human gastric carcinoma SGC-7901 cells partly via miR-200a-mediated downregulation of β -catenin pathway. <i>International Journal of Oncology</i> , 2017, 51, 1563-1573.	3.3	24
26	Loss of β -catenin expression predicts tumour recurrence and is negatively regulated by miR-191-5p in gastric cancer. <i>Cell Proliferation</i> , 2018, 51, e12444.	5.3	23
27	Quantitation of the Rank-Rankl Axis in Primary Biliary Cholangitis. <i>PLoS ONE</i> , 2016, 11, e0159612.	2.5	23
28	Dihydroartemisinin prevents dextran sodium sulphate-induced colitis through inhibition of the activation of NLRP3 inflammasome and p38 MAPK signaling. <i>International Immunopharmacology</i> , 2020, 88, 106949.	3.8	20
29	S100A9: A Potential Biomarker for the Progression of Non-Alcoholic Fatty Liver Disease and the Diagnosis of Non-Alcoholic Steatohepatitis. <i>PLoS ONE</i> , 2015, 10, e0127352.	2.5	18
30	Dihydroartemisinin inhibits the tumorigenesis and invasion of gastric cancer by regulating STAT1/KDR/MMP9 and P53/BCL2L1/CASP3/7 pathways. <i>Pathology Research and Practice</i> , 2021, 218, 153318.	2.3	18
31	Comparative clinical characteristics and natural history of three variants of sclerosing cholangitis: IgG4-related SC, PSC/AIH and PSC alone. <i>Autoimmunity Reviews</i> , 2017, 16, 875-882.	5.8	17
32	miR-194 as a Predictor for Adenoma Recurrence in Patients with Advanced Colorectal Adenoma after Polypectomy. <i>Cancer Prevention Research</i> , 2014, 7, 607-616.	1.5	16
33	Factors affecting occurrence of gastric varioliform lesions: A case-control study. <i>World Journal of Gastroenterology</i> , 2016, 22, 5228.	3.3	15
34	Fecal Enterotoxigenic <i>Bacteroides fragilis</i> and <i>Peptostreptococcus stomatis</i> as Biomarkers for Noninvasive Diagnosis and Prognosis of Colorectal Laterally Spreading Tumor. <i>Frontiers in Oncology</i> , 2021, 11, 661048.	2.8	15
35	Dihydroartemisinin Suppresses the Tumorigenesis and Cycle Progression of Colorectal Cancer by Targeting CDK1/CCNB1/PLK1 Signaling. <i>Frontiers in Oncology</i> , 2021, 11, 768879.	2.8	15
36	Mina53, a novel molecular marker for the diagnosis and prognosis of gastric adenocarcinoma. <i>Oncology Reports</i> , 2014, 31, 634-640.	2.6	14

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37	Characterizing the Personalized Microbiota Dynamics for Disease Classification by Individual-Specific Edge-Network Analysis. <i>Frontiers in Genetics</i> , 2019, 10, 283.	2.3	13
38	Sanguinarine inhibits the tumorigenesis of gastric cancer by regulating the TOX/DNA-PKcs/ KU70/80 pathway. <i>Pathology Research and Practice</i> , 2019, 215, 152677.	2.3	11
39	Microscopic features of small bowel mucosa of patients with Crohn's disease. <i>BMC Gastroenterology</i> , 2019, 19, 232.	2.0	10
40	Alterations in the saliva microbiome in patients with gastritis and small bowel inflammation. <i>Microbial Pathogenesis</i> , 2022, 165, 105491.	2.9	8
41	Rewiring of Microbiota Networks in Erosive Inflammation of the Stomach and Small Bowel. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 299.	4.1	7
42	CircPTK2 inhibits the tumorigenesis and metastasis of gastric cancer by sponging miR-134-5p and activating CELF2/PTEN signaling. <i>Pathology Research and Practice</i> , 2021, 227, 153615.	2.3	7
43	Development and Internal Validation of a Preoperative Prediction Model for Sentinel Lymph Node Status in Breast Cancer: Combining Radiomics Signature and Clinical Factors. <i>Frontiers in Oncology</i> , 2021, 11, 754843.	2.8	7
44	Radiomic features of axillary lymph nodes based on pharmacokinetic modeling DCE-MRI allow preoperative diagnosis of their metastatic status in breast cancer. <i>PLoS ONE</i> , 2021, 16, e0247074.	2.5	5
45	Association study of genetic polymorphisms in <i>GABRD</i> with treatment response and dose in methadone maintenance treatment. <i>Personalized Medicine</i> , 2021, 18, 423-430.	1.5	4
46	Diagnostic performance of T2-weighted imaging and intravoxel incoherent motion diffusion-weighted MRI for predicting metastatic axillary lymph nodes in T1 and T2 stage breast cancer. <i>Acta Radiologica</i> , 2022, 63, 447-457.	1.1	2
47	The Detective Value of Magnetically Controlled Robotic Capsule Endoscopy in Patients With Suspected Small Intestinal Disease. <i>Frontiers in Medicine</i> , 2021, 8, 610563.	2.6	2
48	Endoscopic Biopsy in Gastrointestinal Neuroendocrine Neoplasms: A Retrospective Study. <i>PLoS ONE</i> , 2014, 9, e103210.	2.5	2
49	Time trends in the prevalence of <i>Helicobacter pylori</i> infection in patients with peptic ulcer disease: a single-center retrospective study in Shanghai. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110511.	1.0	1
50	Expression of cyclooxygenase-2 protein in colon disease. <i>Chinese Journal of Digestive Diseases</i> , 2001, 2, 150-154.	1.0	0
51	Unexplained liver dysfunction in a young Chinese man with eosinophilia. <i>Gut</i> , 2020, 69, 1938-1987.	12.1	0
52	The Coexistence of Colorectal Polyps in the Right Colon Increases the Malignant Risk of Laterally Spreading Tumors. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-8.	1.5	0
53	IDDF2021-ABS-0097: P38 β deficiency in macrophages ameliorates murine experimental colitis by regulating inflammation and immune process. , 2021, , .		0