

Huarong Chen

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,914
citations

218677

26
h-index

345221

36
g-index

43
all docs

43
docs citations

43
times ranked

2860
citing authors

#	ARTICLE	IF	CITATIONS
1	Squalene epoxidase drives NAFLD-induced hepatocellular carcinoma and is a pharmaceutical target. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	171
2	RNA N6-Methyladenosine Methyltransferase METTL3 Facilitates Colorectal Cancer by Activating the m6A-GLUT1-mTORC1 Axis and Is a Therapeutic Target. <i>Gastroenterology</i> , 2021, 160, 1284-1300.e16.	1.3	161
3	SARS-CoV-2 non-structural protein 6 triggers NLRP3-dependent pyroptosis by targeting ATP6AP1. <i>Cell Death and Differentiation</i> , 2022, 29, 1240-1254.	11.2	102
4	SLC25A22 Promotes Proliferation and Survival of Colorectal Cancer Cells With KRAS Mutations and Xenograft Tumor Progression in Mice via Intracellular Synthesis of Aspartate. <i>Gastroenterology</i> , 2016, 151, 945-960.e6.	1.3	100
5	MicroRNA-9 up-regulation is involved in colorectal cancer metastasis via promoting cell motility. <i>Medical Oncology</i> , 2012, 29, 1037-1043.	2.5	93
6	N6-Methyladenosine Reader YTHDF1 Promotes ARHGEF2 Translation and RhoA Signaling in Colorectal Cancer. <i>Gastroenterology</i> , 2022, 162, 1183-1196.	1.3	89
7	Hepatic cyclooxygenase-2 overexpression induced spontaneous hepatocellular carcinoma formation in mice. <i>Oncogene</i> , 2017, 36, 4415-4426.	5.9	85
8	In Colorectal Cancer Cells With Mutant KRAS, SLC25A22-Mediated Glutaminolysis Reduces DNA Demethylation to Increase WNT Signaling, Stemness, and Drug Resistance. <i>Gastroenterology</i> , 2020, 159, 2163-2180.e6.	1.3	83
9	Microbial Community Heterogeneity Within Colorectal Neoplasia and its Correlation With Colorectal Carcinogenesis. <i>Gastroenterology</i> , 2021, 160, 2395-2408.	1.3	74
10	A retrospective study of pyogenic liver abscess focusing on <i>Klebsiella pneumoniae</i> as a primary pathogen in China from 1994 to 2015. <i>Scientific Reports</i> , 2016, 6, 38587.	3.3	55
11	A seven-gene signature predicts overall survival of patients with colorectal cancer. <i>Oncotarget</i> , 2017, 8, 95054-95065.	1.8	54
12	OLA1 protects cells in heat shock by stabilizing HSP70. <i>Cell Death and Disease</i> , 2013, 4, e491-e491.	6.3	53
13	SARS-CoV-2 activates lung epithelial cell proinflammatory signaling and leads to immune dysregulation in COVID-19 patients. <i>EBioMedicine</i> , 2021, 70, 103500.	6.1	49
14	Sodium Channel Subunit SCNN1B Suppresses Gastric Cancer Growth and Metastasis via GRP78 Degradation. <i>Cancer Research</i> , 2017, 77, 1968-1982.	0.9	46
15	DEAD-box helicase 27 promotes colorectal cancer growth and metastasis and predicts poor survival in CRC patients. <i>Oncogene</i> , 2018, 37, 3006-3021.	5.9	46
16	CAB39L elicited an anti-Warburg effect via a LKB1-AMPK-PGC1 β axis to inhibit gastric tumorigenesis. <i>Oncogene</i> , 2018, 37, 6383-6398.	5.9	43
17	APLN promotes hepatocellular carcinoma through activating PI3K/Akt pathway and is a druggable target. <i>Theranostics</i> , 2019, 9, 5246-5260.	10.0	41
18	<i>Secreted Protein Acidic and Rich in Cysteines-like 1</i> Suppresses Aggressiveness and Predicts Better Survival in Colorectal Cancers. <i>Clinical Cancer Research</i> , 2012, 18, 5438-5448.	7.0	39

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19	TTPAL Promotes Colorectal Tumorigenesis by Stabilizing TRIP6 to Activate Wnt/ β -Catenin Signaling. <i>Cancer Research</i> , 2019, 79, 3332-3346.	0.9	37
20	MCM family in gastrointestinal cancer and other malignancies: From functional characterization to clinical implication. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1874, 188415.	7.4	37
21	Biomarkers in Hepatocellular Carcinoma: Current Status and Future Perspectives. <i>Biomedicines</i> , 2020, 8, 576.	3.2	37
22	CRISPR screens identify cholesterol biosynthesis as a therapeutic target on stemness and drug resistance of colon cancer. <i>Oncogene</i> , 2021, 40, 6601-6613.	5.9	37
23	OLA1 regulates protein synthesis and integrated stress response by inhibiting eIF2 ternary complex formation. <i>Scientific Reports</i> , 2015, 5, 13241.	3.3	35
24	PKNOX2 suppresses gastric cancer through the transcriptional activation of IGFBP5 and p53. <i>Oncogene</i> , 2019, 38, 4590-4604.	5.9	35
25	MicroRNA-320b promotes colorectal cancer proliferation and invasion by competing with its homologous microRNA-320a. <i>Cancer Letters</i> , 2015, 356, 669-675.	7.2	34
26	C8orf76 Promotes Gastric Tumorigenicity and Metastasis by Directly Inducing lncRNA DUSP5P1 and Associates with Patient Outcomes. <i>Clinical Cancer Research</i> , 2019, 25, 3128-3140.	7.0	32
27	Loss of YTHDF1 in gastric tumors restores sensitivity to antitumor immunity by recruiting mature dendritic cells. , 2022, 10, e003663.		32
28	OLA1 contributes to epithelial-mesenchymal transition in lung cancer by modulating the GSK3 β /snail/E-cadherin signaling. <i>Oncotarget</i> , 2016, 7, 10402-10413.	1.8	27
29	VSTM2A suppresses colorectal cancer and antagonizes Wnt signaling receptor LRP6. <i>Theranostics</i> , 2019, 9, 6517-6531.	10.0	24
30	Squalene Epoxidase Induces Nonalcoholic Steatohepatitis Via Binding to Carbonic Anhydrase III and is a Therapeutic Target. <i>Gastroenterology</i> , 2021, 160, 2467-2482.e3.	1.3	24
31	Cancer-associated fibroblasts from invasive breast cancer have an attenuated capacity to secrete collagens. <i>International Journal of Oncology</i> , 2014, 45, 1479-1488.	3.3	23
32	Classifying gastric cancer using FLORA reveals clinically relevant molecular subtypes and highlights LINC01614 as a biomarker for patient prognosis. <i>Oncogene</i> , 2021, 40, 2898-2909.	5.9	23
33	Prostaglandin E ₂ induces DNA hypermethylation in gastric cancer <i>in vitro</i> and <i>in vivo</i> . <i>Theranostics</i> , 2019, 9, 6256-6268.	10.0	22
34	The cholesterol uptake regulator PCSK9 promotes and is a therapeutic target in APC/KRAS-mutant colorectal cancer. <i>Nature Communications</i> , 2022, 13, .	12.8	21
35	The crosstalk: Tumor-infiltrating lymphocytes rich in regulatory T cells suppressed cancer-associated fibroblasts. <i>Acta Oncol³gica</i> , 2013, 52, 1760-1770.	1.8	19
36	Regulation of cell-matrix adhesion by OLA1, the Obg-like ATPase 1. <i>Biochemical and Biophysical Research Communications</i> , 2014, 444, 568-574.	2.1	18

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37	A novel amplification gene PCI domain containing 2 (PCID2) promotes colorectal cancer through directly degrading a tumor suppressor promyelocytic leukemia (PML). <i>Oncogene</i> , 2021, 40, 6641-6652.	5.9	4
38	IDDF2021-ABS-0183â€¦SLC25A22 drives immune suppression in kras-mutant colorectal cancer. , 2021, , .		1
39	Crosstalk of Molecular Signaling in Hepatocellular Carcinoma. , 2020, , 85-94.		1
40	RNA N6-Methyladenine Modification, Cellular Reprogramming, and Cancer Stemness. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	3.7	1
41	IDDF2021-ABS-0195â€¦SARS-COV-2 activates lung epithelial cell proinflammatory signaling and leads to immune dysregulation in COVID-19 patients. , 2021, , .		0
42	3â€² untranslated regions of tumor suppressor genes evolved specific features to favor cancer resistance. <i>Oncogene</i> , 2022, , .	5.9	0