

Chen Huang

List of Publications by Year in descending order

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79
papers

2,899
citations

172207

29
h-index

189595

50
g-index

86
all docs

86
docs citations

86
times ranked

4138
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective, user-friendly, highly porous, efficient, and rapid (SUPER) filter for isolation and analysis of rare tumor cells. <i>Lab on A Chip</i> , 2022, 22, 367-376.	3.1	3
2	Robust Acquisition of Spatial Transcriptional Programs in Tissues With Immunofluorescence-Guided Laser Capture Microdissection. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 853188.	1.8	3
3	The nerve-tumour regulatory axis GDNF-GFRA1 promotes tumour dormancy, imatinib resistance and local recurrence of gastrointestinal stromal tumours by achieving autophagic flux. <i>Cancer Letters</i> , 2022, 535, 215639.	3.2	5
4	CHREBP suppresses gastric cancer progression via the cyclin D1-Rb-E2F1 pathway. <i>Cell Death Discovery</i> , 2022, 8, .	2.0	3
5	Progress and application of epitranscriptomic m ⁶ A modification in gastric cancer. <i>RNA Biology</i> , 2022, 19, 885-896.	1.5	5
6	An optimized approach of venous thrombus embolism risk assessment. <i>Journal of Combinatorial Optimization</i> , 2021, 42, 1053-1063.	0.8	0
7	M2 Macrophage-Derived Exosomes Promote Angiogenesis and Growth of Pancreatic Ductal Adenocarcinoma by Targeting E2F2. <i>Molecular Therapy</i> , 2021, 29, 1226-1238.	3.7	134
8	CircSFMBT2 facilitates vascular smooth muscle cell proliferation by targeting miR-331-3p/HDAC5. <i>Life Sciences</i> , 2021, 264, 118691.	2.0	12
9	MEF2A-mediated lncRNA HCP5 Inhibits Gastric Cancer Progression via MiR-106b-5p/p21 Axis. <i>International Journal of Biological Sciences</i> , 2021, 17, 623-634.	2.6	15
10	Rapid multi-dynamic algorithm for gray image analysis of the stroma percentage on colorectal cancer. <i>Journal of Cancer</i> , 2021, 12, 4561-4573.	1.2	3
11	TP53 mutation and MET amplification in circulating tumor DNA analysis predict disease progression in patients with advanced gastric cancer. <i>PeerJ</i> , 2021, 9, e11146.	0.9	8
12	K63-linked ubiquitination of DYRK1A by TRAF2 alleviates Sprouty 2-mediated degradation of EGFR. <i>Cell Death and Disease</i> , 2021, 12, 608.	2.7	13
13	Aberrant Non-Coding RNA Expressed in Gastric Cancer and Its Diagnostic Value. <i>Frontiers in Oncology</i> , 2021, 11, 606764.	1.3	7
14	Long noncoding RNA <i>NEAT1</i> promotes tumorigenesis in <i>H. pylori</i> gastric cancer by sponging miR-30a to regulate COX2/BCL9 pathway. <i>Helicobacter</i> , 2021, 26, e12847.	1.6	10
15	Reversible Immunoaffinity Interface Enables Dynamic Manipulation of Trapping Force for Accumulated Capture and Efficient Release of Circulating Rare Cells. <i>Advanced Science</i> , 2021, 8, e2102070.	5.6	12
16	Prognostic implications of ENE and LODDS in relation to lymph node-positive colorectal cancer location. <i>Translational Oncology</i> , 2021, 14, 101190.	1.7	11
17	One stomach, two subtypes of carcinoma—the differences between distal and proximal gastric cancer. <i>Gastroenterology Report</i> , 2021, 9, 489-504.	0.6	11
18	The application of CA72-4 in the diagnosis, prognosis, and treatment of gastric cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1876, 188634.	3.3	43

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19	The novel circSLC6A6/miR-1265/C2CD4A axis promotes colorectal cancer growth by suppressing p53 signaling pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 324.	3.5	4
20	Development and Validation of the Individualized Prognostic Nomograms in Patients With Right- and Left-Sided Colon Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 709835.	1.3	4
21	Gut Microbiota Is a Potential Biomarker in Inflammatory Bowel Disease. <i>Frontiers in Nutrition</i> , 2021, 8, 818902.	1.6	51
22	Formononetin, J1 and J2 have different effects on endothelial cells via EWSAT1-TRAF6 and its downstream pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 875-885.	1.6	7
23	The optimization of a novel selective antagonist for human M2 muscarinic acetylcholine receptor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127632.	1.0	2
24	Hypoxic Tumor-Derived Exosomal Long Noncoding RNA UCA1 Promotes Angiogenesis via miR-96-5p/AMOTL2 in Pancreatic Cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 179-195.	2.3	117
25	Circular RNA circCCDC9 acts as a miR-6792-3p sponge to suppress the progression of gastric cancer through regulating CAV1 expression. <i>Molecular Cancer</i> , 2020, 19, 86.	7.9	126
26	Role of LATS1/2 in Prognosis of Advanced Gastric Cancer and Its Relationship With the Tumor Immune Microenvironment. <i>Frontiers in Oncology</i> , 2020, 10, 1406.	1.3	5
27	Postoperative quality of life after laparoscopy-assisted pylorus-preserving gastrectomy compared with laparoscopy-assisted distal gastrectomy for early gastric cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1712-1719.	1.4	17
28	GINS complex subunit 4, a prognostic biomarker and reversely mediated by KrÄ¼ppel-like factor 4, promotes the growth of colorectal cancer. <i>Cancer Science</i> , 2020, 111, 1203-1217.	1.7	28
29	Preliminary investigation of demographic signatures of intestinal parasitic infection in rural residents of Guangxi Zhuang Autonomous Region in China. <i>International Journal of Clinical and Experimental Pathology</i> , 2020, 13, 1185-1189.	0.5	0
30	FOXP3 Tregs exhibit different infiltrating status and predict a distinct prognosis in primary lesions and hepatic metastases in stage III&IV advanced gastric cancer. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 3629-3644.	0.0	1
31	Prognostic significance of postoperative complication after curative resection for patients with gastric cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 1611.	0.3	6
32	Subtype-selective inhibition of acid-sensing ion channel 3 by a natural flavonoid. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 47-56.	1.9	10
33	PODXL, negatively regulated by KLF4, promotes the EMT and metastasis and serves as a novel prognostic indicator of gastric cancer. <i>Gastric Cancer</i> , 2019, 22, 48-59.	2.7	38
34	Circular RNA circNHSL1 promotes gastric cancer progression through the miR-1306-3p/SIX1/vimentin axis. <i>Molecular Cancer</i> , 2019, 18, 126.	7.9	84
35	Regulatory T cells and M2 macrophages present diverse prognostic value in gastric cancer patients with different clinicopathologic characteristics and chemotherapy strategies. <i>Journal of Translational Medicine</i> , 2019, 17, 192.	1.8	39
36	Central Processing of Itch in the Midbrain Reward Center. <i>Neuron</i> , 2019, 102, 858-872.e5.	3.8	53

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37	A 3D Printed Porous Titanium Alloy Rod with Diamond Crystal Lattice for Treatment of the Early-Stage Femoral Head Osteonecrosis in Sheep. <i>International Journal of Medical Sciences</i> , 2019, 16, 486-493.	1.1	18
38	Occurrence and Genomic Characterization of Two MCR-1-Producing <i>Escherichia coli</i> Isolates from the Same Mink Farmer. <i>MSphere</i> , 2019, 4, .	1.3	13
39	Surgery Strategies for Gastric Cancer With Liver Metastasis. <i>Frontiers in Oncology</i> , 2019, 9, 1353.	1.3	37
40	The novel GINS4 axis promotes gastric cancer growth and progression by activating Rac1 and CDC42. <i>Theranostics</i> , 2019, 9, 8294-8311.	4.6	58
41	Biomechanical comparative study of the stability of injectable pedicle screws with different lateral holes augmented with different volumes of polymethylmethacrylate in osteoporotic lumbar vertebrae. <i>Spine Journal</i> , 2018, 18, 1637-1644.	0.6	10
42	KrÄppel-Like Factor 4 Inhibits Pancreatic Cancer Epithelial-to-Mesenchymal Transition and Metastasis by Down-Regulating Caveolin-1 Expression. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 238-252.	1.1	37
43	Transmembrane protein GRINA modulates aerobic glycolysis and promotes tumor progression in gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 308.	3.5	23
44	Selection of an ASIC1a-blocking combinatorial antibody that protects cells from ischemic death. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7469-E7477.	3.3	48
45	Hypoxic Tumor-Derived Exosomal miR-301a Mediates M2 Macrophage Polarization via PTEN/PI3K ^{Î³} to Promote Pancreatic Cancer Metastasis. <i>Cancer Research</i> , 2018, 78, 4586-4598.	0.4	481
46	Regulation of EMT by STAT3 in gastrointestinal cancer (Review). <i>International Journal of Oncology</i> , 2017, 50, 753-767.	1.4	55
47	Curcumol allosterically modulates GABA(A) receptors in a manner distinct from benzodiazepines. <i>Scientific Reports</i> , 2017, 7, 46654.	1.6	17
48	Acidosis counteracts itch tachyphylaxis to consecutive pruritogen exposure dependent on acid-sensing ion channel 3. <i>Molecular Pain</i> , 2017, 13, 174480691772111.	1.0	7
49	miR-509-3-5P inhibits the invasion and lymphatic metastasis by targeting PODXL and serves as a novel prognostic indicator for gastric cancer. <i>Oncotarget</i> , 2017, 8, 34867-34883.	0.8	18
50	Role of FoxM1 in the Progression and Epithelial to Mesenchymal Transition of Gastrointestinal Cancer. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2017, 12, 247-259.	0.8	21
51	Mitochondrial genome of a multiple myeloma bone cancer disease model rat strain (<i>Muridae; Rattus</i>). <i>Mitochondrial DNA</i> , 2016, 27, 1-2.	0.6	0
52	Acid-sensing ion channel 1a contributes to hippocampal LTP inducibility through multiple mechanisms. <i>Scientific Reports</i> , 2016, 6, 23350.	1.6	41
53	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.	0.8	29
54	Expression and potential correlation among Forkhead box protein M1, Caveolin-1 and E-cadherin in colorectal cancer. <i>Oncology Letters</i> , 2016, 12, 2381-2388.	0.8	8

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55	Decreased Expression of Caveolin-1 and E-Cadherin Correlates with the Clinicopathologic Features of Gastric Cancer and the EMT Process. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2016, 11, 236-244.	0.8	20
56	ASIC3 Mediates Itch Sensation in Response to Coincident Stimulation by Acid and Nonproton Ligand. <i>Cell Reports</i> , 2015, 13, 387-398.	2.9	25
57	MicroRNA-301a-3p promotes pancreatic cancer progression via negative regulation of <i>SMAD4</i> . <i>Oncotarget</i> , 2015, 6, 21046-21063.	0.8	74
58	Lactate promotes resistance to glucose starvation via upregulation of Bcl-2 mediated by mTOR activation. <i>Oncology Reports</i> , 2015, 33, 875-884.	1.2	26
59	miR-139 and miR-200c regulate pancreatic cancer endothelial cell migration and angiogenesis. <i>Oncology Reports</i> , 2015, 34, 51-58.	1.2	42
60	miR-219a-5p Modulates Cell Growth of Papillary Thyroid Carcinoma by Targeting Estrogen Receptor β . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E204-E213.	1.8	56
61	FOXM1 and its Oncogenic Signaling in Gastric Cancer. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2015, 10, 270-279.	0.8	14
62	Clinical comparison of laparoscopy vs open surgery in a radical operation for rectal cancer: A retrospective case-control study. <i>World Journal of Gastroenterology</i> , 2015, 21, 13532.	1.4	12
63	Prognostic Significance of Complications after Laparoscopic Colectomy for Colon Cancer. <i>PLoS ONE</i> , 2014, 9, e108348.	1.1	17
64	FOXM1c Promotes Pancreatic Cancer Epithelial-to-Mesenchymal Transition and Metastasis via Upregulation of Expression of the Urokinase Plasminogen Activator System. <i>Clinical Cancer Research</i> , 2014, 20, 1477-1488.	3.2	70
65	Lens culinaris agglutinin-reactive α -fetoprotein decline after transcatheter arterial chemoembolization in patients with hepatocellular carcinoma predicts survival. <i>Clinica Chimica Acta</i> , 2014, 431, 232-238.	0.5	13
66	FOXM1 and its oncogenic signaling in pancreatic cancer pathogenesis. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1845, 104-116.	3.3	47
67	Curcumol from <i>Rhizoma Curcumae</i> suppresses epileptic seizure by facilitation of GABA(A) receptors. <i>Neuropharmacology</i> , 2014, 81, 244-255.	2.0	31
68	Analysis of the Potential for Pancreatic Cancer Metastasis In Vitro and In Vivo. <i>Methods in Molecular Biology</i> , 2013, 980, 301-319.	0.4	6
69	Regulation of miR-155 affects pancreatic cancer cell invasiveness and migration by modulating the STAT3 signaling pathway through SOCS1. <i>Oncology Reports</i> , 2013, 30, 1223-1230.	1.2	75
70	A Novel FoxM1-Caveolin Signaling Pathway Promotes Pancreatic Cancer Invasion and Metastasis. <i>Cancer Research</i> , 2012, 72, 655-665.	0.4	157
71	Crosstalk of Sp1 and Stat3 signaling in pancreatic cancer pathogenesis. <i>Cytokine and Growth Factor Reviews</i> , 2012, 23, 25-35.	3.2	61
72	Current research status of endoscopic submucosal dissection for colorectal neoplasms. <i>Clinical and Investigative Medicine</i> , 2012, 35, 158.	0.3	13

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73	Nonproton Ligand Sensing Domain Is Required for Paradoxical Stimulation of Acid-sensing Ion Channel 3 (ASIC3) Channels by Amiloride. <i>Journal of Biological Chemistry</i> , 2011, 286, 42635-42646.	1.6	45
74	Natural orifice transluminal endoscopic surgery: New minimally invasive surgery come of age. <i>World Journal of Gastroenterology</i> , 2011, 17, 4382.	1.4	37
75	STAT3-targeting RNA interference inhibits pancreatic cancer angiogenesis in vitro and in vivo. <i>International Journal of Oncology</i> , 2011, 38, 1637-44.	1.4	17
76	Down-regulation of STAT3 expression by vector-based small interfering RNA inhibits pancreatic cancer growth. <i>World Journal of Gastroenterology</i> , 2011, 17, 2992.	1.4	21
77	Laparoscopic and open resection for colorectal cancer: an evaluation of cellular immunity. <i>BMC Gastroenterology</i> , 2010, 10, 127.	0.8	41
78	Effects of IL-6 and AG490 on regulation of Stat3 signaling pathway and invasion of human pancreatic cancer cells in vitro. <i>Journal of Experimental and Clinical Cancer Research</i> , 2010, 29, 51.	3.5	83
79	Inhibition of STAT3 activity with AG490 decreases the invasion of human pancreatic cancer cells in vitro. <i>Cancer Science</i> , 2006, 97, 1417-1423.	1.7	84