

Kai Qu

List of Publications by Year in descending order

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45
papers

2,077
citations

236925

25
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243625

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docs citations

45
times ranked

3484
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-exome and targeted gene sequencing of gallbladder carcinoma identifies recurrent mutations in the ErbB pathway. <i>Nature Genetics</i> , 2014, 46, 872-876.	21.4	343
2	Metformin protects against intestinal ischemia-reperfusion injury and cell pyroptosis via TXNIP-NLRP3-GSDMD pathway. <i>Redox Biology</i> , 2020, 32, 101534.	9.0	172
3	Central obesity and nonalcoholic fatty liver disease risk after adjusting for body mass index. <i>World Journal of Gastroenterology</i> , 2015, 21, 1650.	3.3	135
4	Genomic <i>ERBB2</i> / <i>ERBB3</i> mutations promote PD-L1-mediated immune escape in gallbladder cancer: a whole-exome sequencing analysis. <i>Gut</i> , 2019, 68, 1024-1033.	12.1	120
5	miR-34a induces cellular senescence via modulation of telomerase activity in human hepatocellular carcinoma by targeting FoxM1/c-Myc pathway. <i>Oncotarget</i> , 2015, 6, 3988-4004.	1.8	90
6	Emodin induces human T cell apoptosis in vitro by ROS-mediated endoplasmic reticulum stress and mitochondrial dysfunction. <i>Acta Pharmacologica Sinica</i> , 2013, 34, 1217-1228.	6.1	77
7	Methane Alleviates Acetaminophen-Induced Liver Injury by Inhibiting Inflammation, Oxidative Stress, Endoplasmic Reticulum Stress, and Apoptosis through the Nrf2/HO-1/NQO1 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	4.0	68
8	FoxM1 overexpression promotes epithelial-mesenchymal transition and metastasis of hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2015, 21, 196.	3.3	65
9	Identification of Four Oxidative Stress-Responsive MicroRNAs, miR-34a-5p, miR-1915-3p, miR-638, and miR-150-3p, in Hepatocellular Carcinoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	4.0	60
10	Pyogenic liver abscesses associated with nonmetastatic colorectal cancers: An increasing problem in Eastern Asia. <i>World Journal of Gastroenterology</i> , 2012, 18, 2948.	3.3	60
11	Negative regulation of transcription factor FoxM1 by p53 enhances oxaliplatin-induced senescence in hepatocellular carcinoma. <i>Cancer Letters</i> , 2013, 331, 105-114.	7.2	58
12	Model based on \hat{I}^3 -glutamyltransferase and alkaline phosphatase for hepatocellular carcinoma prognosis. <i>World Journal of Gastroenterology</i> , 2014, 20, 10944.	3.3	57
13	New Insight into the Anti-liver Fibrosis Effect of Multitargeted Tyrosine Kinase Inhibitors: From Molecular Target to Clinical Trials. <i>Frontiers in Pharmacology</i> , 2015, 6, 300.	3.5	56
14	Transcriptional modules related to hepatocellular carcinoma survival: coexpression network analysis. <i>Frontiers of Medicine</i> , 2016, 10, 183-190.	3.4	52
15	Prognostic significance of pretreatment albumin/globulin ratio in patients with hepatocellular carcinoma. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 5317-5328.	2.0	51
16	Methane alleviates sepsis-induced injury by inhibiting pyroptosis and apoptosis: in vivo and in vitro experiments. <i>Aging</i> , 2019, 11, 1226-1239.	3.1	42
17	CD147 promotes liver fibrosis progression via VEGF-A/VEGFR2 signalling-mediated cross-talk between hepatocytes and sinusoidal endothelial cells. <i>Clinical Science</i> , 2015, 129, 699-710.	4.3	41
18	Methane-Rich Saline Ameliorates Sepsis-Induced Acute Kidney Injury through Anti-Inflammation, Antioxidative, and Antiapoptosis Effects by Regulating Endoplasmic Reticulum Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-10.	4.0	40

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19	Reactive oxygen species generation is essential for cisplatin-induced accelerated senescence in hepatocellular carcinoma. <i>Frontiers of Medicine</i> , 2014, 8, 227-235.	3.4	35
20	TXNIP: A Double-Edged Sword in Disease and Therapeutic Outlook. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-14.	4.0	34
21	Identification of serum proteins AHSG, FGA and APOA-I as diagnostic biomarkers for gastric cancer. <i>Clinical Proteomics</i> , 2018, 15, 18.	2.1	33
22	Transarterial chemoembolization aggravated peritumoral fibrosis via hypoxia-inducible factor-1 α -dependent pathway in hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 925-932.	2.8	31
23	Methane-Rich Saline Counteracts Cholestasis-Induced Liver Damage via Regulating the TLR4/NF- κ B/NLRP3 Inflammasome Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	30
24	CRIF1 overexpression facilitates tumor growth and metastasis through inducing ROS/NF κ B pathway in hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2020, 11, 332.	6.3	29
25	Nek7 is overexpressed in hepatocellular carcinoma and promotes hepatocellular carcinoma cell proliferation <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2016, 7, 18620-18630.	1.8	29
26	Thrombocytopenia for prediction of hepatocellular carcinoma recurrence: Systematic review and meta-analysis. <i>World Journal of Gastroenterology</i> , 2015, 21, 7895.	3.3	24
27	Significance of platelet count and platelet-based models for hepatocellular carcinoma recurrence. <i>World Journal of Gastroenterology</i> , 2015, 21, 5607.	3.3	24
28	Platelet to lymphocyte ratio as a novel prognostic tool for gallbladder carcinoma. <i>World Journal of Gastroenterology</i> , 2015, 21, 6675.	3.3	23
29	Cisplatin induces cell cycle arrest and senescence via upregulating P53 and P21 expression in HepG2 cells. <i>Nan Fang Yi Ke Da Xue Xue Bao = Journal of Southern Medical University</i> , 2013, 33, 1253-9.	0.4	22
30	Simple models based on gamma-glutamyl transpeptidase and platelets for predicting survival in hepatitis B-associated hepatocellular carcinoma. <i>OncoTargets and Therapy</i> , 2016, 9, 2099.	2.0	21
31	Polymorphisms of glutathione S-transferase genes and survival of resected hepatocellular carcinoma patients. <i>World Journal of Gastroenterology</i> , 2015, 21, 4310.	3.3	21
32	Association between telomere length and survival in cancer patients: a meta-analysis and review of literature. <i>Frontiers of Medicine</i> , 2016, 10, 191-203.	3.4	20
33	Cigarette smoking increases the risk of mortality from liver cancer: A clinical-based cohort and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 1450-1460.	2.8	19
34	Methane-Rich Saline Protects Against Sepsis-Induced Liver Damage by Regulating the PPAR γ /NF- κ B Signaling Pathway. <i>Shock</i> , 2019, 52, e163-e172.	2.1	15
35	PPAR γ Alleviates Sepsis-Induced Liver Injury by Inhibiting Hepatocyte Pyroptosis via Inhibition of the ROS/TXNIP/NLRP3 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	4.0	15
36	The risk of venous thromboembolism associated with midline catheters compared with peripherally inserted central catheters: A systematic review and meta-analysis. <i>Nursing Open</i> , 2022, 9, 1873-1882.	2.4	13

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37	Down-regulation of FoxM1 inhibits viability and invasion of gallbladder carcinoma cells, partially dependent on inducement of cellular senescence. <i>World Journal of Gastroenterology</i> , 2014, 20, 9497-9505.	3.3	11
38	Gallbladder Cancer: a Subtype of Biliary Tract Cancer Which is a Current Challenge in China. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 1317-1320.	1.2	10
39	Methane-Rich Saline: A Potential Resuscitation Fluid for Hemorrhagic Shock. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	8
40	A promising prediction model for survival in gallbladder carcinoma patients: pretreatment prognostic nutrient index. <i>Tumor Biology</i> , 2016, 37, 15773-15781.	1.8	6
41	Prognosis and Management for Gallbladder Cancer with Hepatic Invasion: Long-term Results of 139 Patients from a Single Center in China. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 1015-1018.	1.2	6
42	Symptomatic multinodular splenic hamartoma preoperatively suspected as metastatic tumor: A case report. <i>World Journal of Gastroenterology</i> , 2014, 20, 10637.	3.3	5
43	Pyogenic liver abscess as initial presentation in locally advanced right colon cancer invading the liver, gallbladder, and duodenum. <i>Frontiers of Medicine</i> , 2011, 5, 434-437.	3.4	3
44	A study on the management of needle-stick and sharps injuries based on total quality management in a tertiary hospital in western China. <i>Journal of Vascular Access</i> , 2021, 22, 273-279.	0.9	3
45	Analysis of the Heterogeneity of the Tumor Microenvironment and the Prognosis and Immunotherapy Response of Different Immune Subtypes in Hepatocellular Carcinoma. <i>Journal of Oncology</i> , 2022, 2022, 1-21.	1.3	0