

Shui-Jun Zhang

List of Publications by Year in descending order

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71
papers

1,500
citations

471371

17
h-index

345118

36
g-index

77
all docs

77
docs citations

77
times ranked

2387
citing authors

#	ARTICLE	IF	CITATIONS
1	Cadmium Exposure in Young Adulthood Is Associated with Risk of Nonalcoholic Fatty Liver Disease in Midlife. <i>Digestive Diseases and Sciences</i> , 2022, 67, 689-696.	1.1	11
2	Regulator of G-protein signaling 14 protects the liver from ischemia-reperfusion injury by suppressing TGFA-activated kinase 1 activation. <i>Hepatology</i> , 2022, 75, 338-352.	3.6	19
3	E3 ubiquitin ligase ring finger protein 5 protects against hepatic ischemia reperfusion injury by mediating phosphoglycerate mutase family member 5 ubiquitination. <i>Hepatology</i> , 2022, 76, 94-111.	3.6	16
4	The expression of cytokeratin and apoptosis-related molecules in echinococcosis related liver injury. <i>Molecular and Biochemical Parasitology</i> , 2022, 248, 111455.	0.5	3
5	Blocking protease-activated receptor 4 alleviates liver injury induced by brain death. <i>Biochemical and Biophysical Research Communications</i> , 2022, 595, 47-53.	1.0	0
6	Is endoscopic retrograde cholangiopancreatography the best choice for all kinds of biliary complications after liver transplantation?. <i>Asian Journal of Surgery</i> , 2022, , .	0.2	0
7	Cytochrome P450 2E1 predicts liver functional recovery from donation after circulatory death using air-ventilated normothermic machine perfusion. <i>Scientific Reports</i> , 2022, 12, 7446.	1.6	2
8	Interaction analysis of FADS2 gene variants with chronic hepatitis B infection in Chinese patients. <i>Infection, Genetics and Evolution</i> , 2022, 101, 105289.	1.0	1
9	Tripartite Motif-Containing 27 Attenuates Liver Ischemia/Reperfusion Injury by Suppressing Transforming Growth Factor β -Activated Kinase 1 (TAK1) by TAK1 Binding Protein 2/3 Degradation. <i>Hepatology</i> , 2021, 73, 738-758.	3.6	40
10	hMex-3A is associated with poor prognosis and contributes to the progression of hepatocellular carcinoma. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021, 20, 147-153.	0.6	2
11	Single nucleotide polymorphisms in interleukin-6 attenuates hepatocytes injury in hypoxia/re-oxygenation via STAT3 signal pathway mediated autophagy. <i>Molecular Biology Reports</i> , 2021, 48, 1687-1695.	1.0	3
12	Hepatic connective tissue growth factor expression and regulation differ between non-steatotic and non-alcoholic steatotic livers from brain-dead donor. <i>Scientific Reports</i> , 2021, 11, 3857.	1.6	2
13	Successful pediatric donor to adult recipient liver transplantation with super-small-for-size graft: An unusual case. <i>Asian Journal of Surgery</i> , 2021, 44, 515-518.	0.2	0
14	Effects of chitinase-3-like protein 1 on brain death-induced hepatocyte apoptosis via PAR2-JNK-caspase-3. <i>Biochemical and Biophysical Research Communications</i> , 2021, 552, 150-156.	1.0	5
15	Interaction analysis of gene variants related to one-carbon metabolism with chronic hepatitis B infection in Chinese patients. <i>Journal of Gene Medicine</i> , 2021, 23, e3347.	1.4	2
16	Alpinetin protects against hepatic ischemia/reperfusion injury in mice by inhibiting the NF- κ B/MAPK signaling pathways. <i>International Immunopharmacology</i> , 2021, 95, 107527.	1.7	8
17	Pharmacological Activating Transcription Factor 6 Activation Is Beneficial for Liver Retrieval With ex vivo Normothermic Mechanical Perfusion From Cardiac Dead Donor Rats. <i>Frontiers in Surgery</i> , 2021, 8, 665260.	0.6	6
18	Multi-omic analyses of hepatocellular carcinoma to determine immunological characteristics and key nodes in gene-expression network. <i>Bioscience Reports</i> , 2021, 41, .	1.1	3

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19	miR-140-5p alleviates mouse liver ischemia/reperfusion injury by targeting CAPN1. <i>Molecular Medicine Reports</i> , 2021, 24, .	1.1	6
20	Gene knockout or inhibition of macrophage migration inhibitory factor alleviates lipopolysaccharide-induced liver injury via inhibiting inflammatory response. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021, 20, 469-477.	0.6	6
21	Oridonin Prolongs the Survival of Mouse Cardiac Allografts by Attenuating the NF- κ B/NLRP3 Pathway. <i>Frontiers in Immunology</i> , 2021, 12, 719574.	2.2	11
22	High expression of DHX9 promotes the growth and metastasis of hepatocellular carcinoma. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e24052.	0.9	9
23	Dopamine and dopamine receptor D1 as a novel favourable biomarker for hepatocellular carcinoma. <i>Cancer Cell International</i> , 2021, 21, 586.	1.8	4
24	Veratric acid alleviates liver ischemia/reperfusion injury by activating the Nrf2 signaling pathway. <i>International Immunopharmacology</i> , 2021, 101, 108294.	1.7	8
25	Caspase-1 Inhibitor Reduces Pyroptosis Induced by Brain Death in Kidney. <i>Frontiers in Surgery</i> , 2021, 8, 760989.	0.6	5
26	Six-Transmembrane Epithelial Antigen of the Prostate 3 Deficiency in Hepatocytes Protects the Liver Against Ischemia-Reperfusion Injury by Suppressing Transforming Growth Factor- β -Activated Kinase 1. <i>Hepatology</i> , 2020, 71, 1037-1054.	3.6	43
27	Simulated model of RAPID concept: highlighting innate inflammation and liver regeneration. <i>BJS Open</i> , 2020, 4, 893-903.	0.7	3
28	A signature of 33 immune-related gene pairs predicts clinical outcome in hepatocellular carcinoma. <i>Cancer Medicine</i> , 2020, 9, 2868-2878.	1.3	47
29	Donor Brain Death Leads to a Worse Ischemia-Reperfusion Injury and Biliary Injury After Liver Transplantation in Rats. <i>Transplantation Proceedings</i> , 2020, 52, 373-382.	0.3	5
30	Synaptopodin-2 promotes hepatocellular carcinoma metastasis via calcineurin-induced nuclear-cytoplasmic translocation. <i>Cancer Letters</i> , 2020, 482, 8-18.	3.2	10
31	VALUE OF CTGF IN ASSESSMENT OF LIVER GRAFT WITH NON-ALCOHOLIC FATTY LIVER DISEASE AFTER BRAIN DEATH. <i>Transplantation</i> , 2020, 104, S256-S256.	0.5	1
32	Biflavones from Ginkgo biloba as inhibitors of human thrombin. <i>Bioorganic Chemistry</i> , 2019, 92, 103199.	2.0	61
33	Microarray Analysis For Expression Profiles of lncRNAs and circRNAs in Rat Liver after Brain-Dead Donor Liver Transplantation. <i>BioMed Research International</i> , 2019, 2019, 1-15.	0.9	15
34	Laparoscopic hepatectomy assisted by a flexible 915-MHz microwave antenna: A safe and innovative device for hepatectomy. <i>Surgical Oncology</i> , 2019, 31, 1-6.	0.8	1
35	Anthraquinones from Cassia semen as thrombin inhibitors: in vitro and in silico studies. <i>Phytochemistry</i> , 2019, 165, 112025.	1.4	19
36	Natural constituents of St. John's Wort inhibit the proteolytic activity of human thrombin. <i>International Journal of Biological Macromolecules</i> , 2019, 134, 622-630.	3.6	25

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37	Nanocarriers of Fe ₃ O ₄ as a Novel Method for Delivery of the Antineoplastic Agent Doxorubicin Into HeLa Cells in vitro. <i>Frontiers in Oncology</i> , 2019, 9, 250.	1.3	6
38	Recognition of HER2 expression in hepatocellular carcinoma and its significance in postoperative tumor recurrence. <i>Cancer Medicine</i> , 2019, 8, 1269-1278.	1.3	37
39	Heterogeneity of cannabinoid ligand-induced modulations in intracellular Ca ²⁺ signals of mouse pancreatic acinar cells in vitro. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 410-417.	2.8	6
40	Upregulation of Mcl-1 inhibits JQ1-triggered anticancer activity in hepatocellular carcinoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 2456-2461.	1.0	15
41	NEAT1_2—SFPO axis mediates cisplatin resistance in liver cancer cells in vitro. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 5695-5702.	1.0	24
42	Guidelines for Diagnosis and Treatment of Primary Liver Cancer in China (2017 Edition). <i>Liver Cancer</i> , 2018, 7, 235-260.	4.2	426
43	Long non-coding RNA NEAT1 promotes malignant progression of thyroid carcinoma by regulating miRNA-214. <i>International Journal of Oncology</i> , 2017, 50, 708-716.	1.4	88
44	Inhibition of Endoplasmic Reticulum Stress Alleviates Lung Injury Induced by Brain Death. <i>Inflammation</i> , 2017, 40, 1664-1671.	1.7	4
45	Real-Time Tracking the Synthesis and Degradation of Albumin in Complex Biological Systems with a near-Infrared Fluorescent Probe. <i>Analytical Chemistry</i> , 2017, 89, 9884-9891.	3.2	32
46	Oridonin synergistically enhances JQ1-triggered apoptosis in hepatocellular cancer cells through mitochondrial pathway. <i>Oncotarget</i> , 2017, 8, 106833-106843.	0.8	13
47	Leptin concentration and risk of coronary heart disease and stroke: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0166360.	1.1	43
48	The 2-aminoethoxydiphenyl borate analog, DPB161 blocks store-operated Ca ²⁺ entry in acutely dissociated rat submandibular cells. <i>Oncotarget</i> , 2017, 8, 61551-61560.	0.8	0
49	Effects of anesthesia using propofol and etomidate on T lymphocyte subpopulation of infectious shock patients in perioperative period. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2017, 31, 119-123.	0.7	1
50	Correlation of PICCO/CT on cardiac output index value and prognosis in patients with heart disease. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2017, 31, 465-471.	0.7	1
51	Myocardial protective effects of a c-Jun N-terminal kinase inhibitor in rats with brain death. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1214-1218.	1.6	11
52	Long-term safety and outcome of percutaneous transhepatic venous balloon angioplasty for Budd-Chiari syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 222-228.	1.4	31
53	Kruppel-like factor 6 suppresses growth and invasion of hepatocellular carcinoma cells in vitro and in vivo. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 666-675.	1.0	10
54	Suppression of BRD4 inhibits human hepatocellular carcinoma by repressing MYC and enhancing BIM expression. <i>Oncotarget</i> , 2016, 7, 2462-2474.	0.8	90

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55	Protective Effects of Salubrinal on Liver Injury in Rat Models of Brain Death. Chinese Medical Journal, 2015, 128, 1523-1528.	0.9	7
56	Cobalt protoporphyrin protects the liver against apoptosis in rats of brain death. Clinics and Research in Hepatology and Gastroenterology, 2015, 39, 475-481.	0.7	9
57	Xanthogranulomatous cholecystitis mimicking gallbladder carcinoma: An analysis of 42 cases. World Journal of Gastroenterology, 2015, 21, 12653.	1.4	40
58	Vitamin D receptor genetic variants are associated with susceptibility of gallbladder adenocarcinoma in a Chinese cohort. Genetics and Molecular Research, 2014, 13, 5387-5394.	0.3	7
59	Protective effects of SP600125 in brain death-induced liver injury. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 577-582.	0.7	10
60	Diagnosis and treatment of cholangiocarcinoma: A consensus from surgical specialists of China. Journal of Huazhong University of Science and Technology [Medical Sciences], 2014, 34, 469-475.	1.0	17
61	Modified brain death model for rats. Experimental and Clinical Transplantation, 2014, 12, 469-73.	0.2	8
62	Oridonin suppresses transplant rejection by depleting T cells from the periphery. International Immunopharmacology, 2013, 17, 1148-1154.	1.7	15
63	Aspirin overcomes Navitoclax-resistance in hepatocellular carcinoma cells through suppression of Mcl-1. Biochemical and Biophysical Research Communications, 2013, 434, 809-814.	1.0	21
64	Smac Mimetic SM-164 Potentiates APO2L/TRAIL- and Doxorubicin-Mediated Anticancer Activity in Human Hepatocellular Carcinoma Cells. PLoS ONE, 2012, 7, e51461.	1.1	14
65	Norcantharidin enhances ABT-737-induced apoptosis in hepatocellular carcinoma cells by transcriptional repression of Mcl-1. Cellular Signalling, 2012, 24, 1803-1809.	1.7	56
66	The influence of brain death on donor liver and the potential mechanisms of protective intervention. Frontiers of Medicine, 2011, 5, 8-14.	1.5	12
67	Experimental study on the establishment and maintenance of brain death model with pigs. Frontiers of Medicine in China, 2007, 1, 161-166.	0.1	0
68	Breviscapine alleviates hepatic injury and inhibits PKC-mRNA and its protein expression in brain-dead BA-Ma mini pigs. Hepatobiliary and Pancreatic Diseases International, 2007, 6, 604-9.	0.6	10
69	Protective effects of N-acetylcysteine on brain-dead rat liver. Hepatobiliary and Pancreatic Diseases International, 2006, 5, 428-31.	0.6	6
70	Protective effects of glycine pretreatment on brain-death donor liver. Hepatobiliary and Pancreatic Diseases International, 2005, 4, 37-40.	0.6	15
71	Different ischemic preconditioning for rat liver graft: protection and mechanism. Hepatobiliary and Pancreatic Diseases International, 2003, 2, 509-12.	0.6	4