

Jianjun Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,559
citations

218592

26
h-index

223716

46
g-index

95
all docs

95
docs citations

95
times ranked

4492
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum bilirubin and 10-year mortality risk in a Belgian population. <i>Cancer Causes and Control</i> , 2001, 12, 887-894.	0.8	183
2	Fish Consumption and Mortality from All Causes, Ischemic Heart Disease, and Stroke: An Ecological Study. <i>Preventive Medicine</i> , 1999, 28, 520-529.	1.6	166
3	Antioxidant Intake and Risk of Osteoporotic Hip Fracture in Utah: An Effect Modified by Smoking Status. <i>American Journal of Epidemiology</i> , 2006, 163, 9-17.	1.6	133
4	Dietary Protein Intake and Risk of Osteoporotic Hip Fracture in Elderly Residents of Utah. <i>Journal of Bone and Mineral Research</i> , 2004, 19, 537-545.	3.1	129
5	Exosomes from Human-Induced Pluripotent Stem Cell-Derived Mesenchymal Stromal Cells (hiPSC-MSCs) Protect Liver against Hepatic Ischemia/ Reperfusion Injury via Activating Sphingosine Kinase and Sphingosine-1-Phosphate Signaling Pathway. <i>Cellular Physiology and Biochemistry</i> , 2017, 43, 611-625.	1.1	117
6	Trends in mortality from cancers of the breast, colon, prostate, esophagus, and stomach in East Asia. <i>European Journal of Cancer Prevention</i> , 2012, 21, 480-489.	0.6	84
7	A Plasma-Derived Protein-Metabolite Multiplexed Panel for Early-Stage Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 372-379.	3.0	79
8	Lead-Time Trajectory of CA19-9 as an Anchor Marker for Pancreatic Cancer Early Detection. <i>Gastroenterology</i> , 2021, 160, 1373-1383.e6.	0.6	77
9	Mst1 inhibition attenuates non-alcoholic fatty liver disease via reversing Parkin-related mitophagy. <i>Redox Biology</i> , 2019, 21, 101120.	3.9	76
10	Novel specific microRNA biomarkers in idiopathic inflammatory bowel disease unrelated to disease activity. <i>Modern Pathology</i> , 2014, 27, 602-608.	2.9	74
11	Physical Activity, Diet, and Pancreatic Cancer: A Population-Based, Case-Control Study in Minnesota. <i>Nutrition and Cancer</i> , 2009, 61, 457-465.	0.9	69
12	Dietary factors and risk for advanced prostate cancer. <i>European Journal of Cancer Prevention</i> , 2014, 23, 96-109.	0.6	62
13	Long Noncoding RNA RC3H2 Facilitates Cell Proliferation and Invasion by Targeting MicroRNA-101-3p/EZH2 Axis in OSCC. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 20, 97-110.	2.3	59
14	Polymorphisms in hOGG1 and XRCC1 and Risk of Prostate Cancer: Effects Modified by Plasma Antioxidants. <i>Urology</i> , 2010, 75, 779-785.	0.5	51
15	Lipopolysaccharide-induced cross-tolerance against renal ischemia-reperfusion injury is mediated by hypoxia-inducible factor-2-regulated nitric oxide production. <i>Kidney International</i> , 2014, 85, 276-288.	2.6	51
16	MicroRNA expression patterns in indeterminate inflammatory bowel disease. <i>Modern Pathology</i> , 2013, 26, 148-154.	2.9	48
17	Right lobe split liver transplantation versus whole liver transplantation in adult recipients: A systematic review and meta-analysis. <i>Liver Transplantation</i> , 2015, 21, 928-943.	1.3	46
18	Risk stratification system to predict recurrence of intrahepatic cholangiocarcinoma after hepatic resection. <i>BMC Cancer</i> , 2017, 17, 464.	1.1	44

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19	Milk Consumption in Relation to Incidence of Prostate, Breast, Colon, and Rectal Cancers: Is There an Independent Effect?. <i>Nutrition and Cancer</i> , 2005, 53, 65-72.	0.9	42
20	Metabolic syndrome and total cancer mortality in the Third National Health and Nutrition Examination Survey. <i>Cancer Causes and Control</i> , 2017, 28, 127-136.	0.8	40
21	Typical phthalic acid esters induce apoptosis by regulating the PI3K/Akt/Bcl-2 signaling pathway in rat insulinoma cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111461.	2.9	36
22	Plasma Carotenoids and Prostate Cancer: A Population-Based Case-Control Study in Arkansas. <i>Nutrition and Cancer</i> , 2007, 59, 46-53.	0.9	35
23	Hepatocellular Carcinoma-Associated Protein TD26 Interacts and Enhances Sterol Regulatory Element-Binding Protein 1 Activity to Promote Tumor Cell Proliferation and Growth. <i>Hepatology</i> , 2018, 68, 1833-1850.	3.6	34
24	Hepatic hypoxia-inducible factors inhibit PPAR α expression to exacerbate acetaminophen induced oxidative stress and hepatotoxicity. <i>Free Radical Biology and Medicine</i> , 2017, 110, 102-116.	1.3	33
25	ID3 Promotes Stem Cell Features and Predicts Chemotherapeutic Response of Intrahepatic Cholangiocarcinoma. <i>Hepatology</i> , 2019, 69, 1995-2012.	3.6	31
26	Fish consumption is inversely associated with male lung cancer mortality in countries with high levels of cigarette smoking or animal fat consumption. <i>International Journal of Epidemiology</i> , 2000, 29, 615-621.	0.9	28
27	Liver transplantation for biliary atresia: A nationwide investigation from 1996 to 2013 in mainland China. <i>Pediatric Transplantation</i> , 2016, 20, 1051-1059.	0.5	27
28	Animal Fat Consumption and Pancreatic Cancer Incidence: Evidence of Interaction with Cigarette Smoking. <i>Annals of Epidemiology</i> , 2005, 15, 500-508.	0.9	26
29	Polymorphisms in inflammatory genes, plasma antioxidants, and prostate cancer risk. <i>Cancer Causes and Control</i> , 2010, 21, 1437-1444.	0.8	25
30	Urinary phytoestrogens and cancer, cardiovascular, and all-cause mortality in the continuous National Health and Nutrition Examination Survey. <i>European Journal of Nutrition</i> , 2016, 55, 1029-1040.	1.8	25
31	Dietary intake of isoflavones and coumestrol and the risk of prostate cancer in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial. <i>International Journal of Cancer</i> , 2018, 142, 719-728.	2.3	24
32	Cancer stem-like cell related protein CD166 degrades through E3 ubiquitin ligase CHIP in head and neck cancer. <i>Experimental Cell Research</i> , 2017, 353, 46-53.	1.2	23
33	The study of GPX3 methylation in patients with Kashin-Beck Disease and its mechanism in chondrocyte apoptosis. <i>Bone</i> , 2018, 117, 15-22.	1.4	22
34	Prevalence and Prognosis of Portalpulmonary Hypertension in 223 Liver Transplant Recipients. <i>Canadian Respiratory Journal</i> , 2018, 2018, 1-6.	0.8	21
35	Transarterial Chemoembolization: A Favorable Postoperative Management to Improve Prognosis of Hepatitis B Virus-associated Intrahepatic Cholangiocarcinoma after Surgical Resection. <i>International Journal of Biological Sciences</i> , 2017, 13, 1234-1241.	2.6	20
36	Patterns and trends of pancreatic cancer mortality rates in Arkansas, 1969-2002: a comparison with the US population. <i>European Journal of Cancer Prevention</i> , 2008, 17, 18-27.	0.6	19

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37	Down-Regulated NRSN2 Promotes Cell Proliferation and Survival Through PI3K/Akt/mTOR Pathway in Hepatocellular Carcinoma. <i>Digestive Diseases and Sciences</i> , 2015, 60, 3011-3018.	1.1	18
38	Inhibition of GSK β induces AP 1 -mediated osteopontin expression to promote cholestatic liver fibrosis. <i>FASEB Journal</i> , 2018, 32, 4494-4503.	0.2	18
39	Preliminary clinical experience applying donor-derived cell-free DNA to discern rejection in pediatric liver transplant recipients. <i>Scientific Reports</i> , 2021, 11, 1138.	1.6	18
40	Association between <i>Helicobacter pylori</i> infection and liver cancer mortality in 67 rural Chinese counties. <i>Cancer Causes and Control</i> , 2013, 24, 1331-1337.	0.8	17
41	Health-related quality of life and sleep among Chinese children after living donor liver transplantation. <i>Pediatric Transplantation</i> , 2015, 19, 547-554.	0.5	17
42	Risk factors and survival outcomes of biliary complications after adult-to-adult living donor liver transplantation. <i>United European Gastroenterology Journal</i> , 2017, 5, 997-1006.	1.6	17
43	Alda-1 Ameliorates Liver Ischemia-Reperfusion Injury by Activating Aldehyde Dehydrogenase 2 and Enhancing Autophagy in Mice. <i>Journal of Immunology Research</i> , 2018, 2018, 1-14.	0.9	16
44	Targeting P2RX1 alleviates renal ischemia/reperfusion injury by preserving mitochondrial dynamics. <i>Pharmacological Research</i> , 2021, 170, 105712.	3.1	16
45	Sequence variants in antioxidant defense and DNA repair genes, dietary antioxidants, and pancreatic cancer risk. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2011, 2, 236-44.	0.4	16
46	Differences in all-cause, cardiovascular and cancer mortality between Hong Kong and Singapore: role of nutrition. <i>European Journal of Epidemiology</i> , 2001, 17, 469-477.	2.5	15
47	Influence of graft size matching on outcomes of infantile living donor liver transplantation. <i>Pediatric Transplantation</i> , 2015, 19, 880-887.	0.5	15
48	Vitamin K intake and breast cancer incidence and death: results from a prospective cohort study. <i>Clinical Nutrition</i> , 2021, 40, 3370-3378.	2.3	14
49	Zinc Finger Protein CTCF Regulates Extracellular Matrix (ECM)-Related Gene Expression Associated With the Wnt Signaling Pathway in Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 625633.	1.3	13
50	Metformin suppresses interleukin β 2 induced hepatocellular carcinoma by upregulating Hippo signaling pathway. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 3469-3476.	1.4	13
51	Intake of methyl-related nutrients and risk of pancreatic cancer in a population-based case-control study in Minnesota. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1128-1135.	1.3	12
52	Inhibition of glycogen synthase kinase β 2 protects liver against ischemia/reperfusion injury by activating β 2 adenosine monophosphate-activated protein kinase-mediated autophagy. <i>Hepatology Research</i> , 2019, 49, 462-472.	1.8	12
53	Differences in breast cancer mortality worldwide: unsolved problems. <i>European Journal of Cancer Prevention</i> , 2006, 15, 416-423.	0.6	11
54	Association of lymphocytic colitis and lactase deficiency in pediatric population. <i>Pathology Research and Practice</i> , 2015, 211, 138-144.	1.0	11

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55	Carboxy-terminus Hsc70 interacting protein exerts a tumor inhibition function in head and neck cancer. <i>Oncology Reports</i> , 2017, 38, 1629-1636.	1.2	11
56	Prognostic Impact of Cirrhosis in Patients with Intrahepatic Cholangiocarcinoma following Hepatic Resection. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017, 2017, 1-9.	0.8	11
57	Detection and Concentration of Plasma Aflatoxin Is Associated With Detection of Oncogenic Human Papillomavirus in Kenyan Women. <i>Open Forum Infectious Diseases</i> , 2019, 6, .	0.4	11
58	Circulating Leptin and Branched Chain Amino Acids Correlation with Intraductal Papillary Mucinous Neoplasm Dysplastic Grade. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 966-974.	0.9	11
59	Hepatic abscess with hepatobronchial fistula following percutaneous radiofrequency ablation for hepatocellular carcinoma: A case report. <i>Oncology Letters</i> , 2015, 9, 2289-2292.	0.8	10
60	Association between Urinary Phytoestrogens and C-reactive Protein in the Continuous National Health and Nutrition Examination Survey. <i>Journal of the American College of Nutrition</i> , 2017, 36, 434-441.	1.1	10
61	Circulating Thrombospondin-2 enhances prediction of malignant intraductal papillary mucinous neoplasm. <i>American Journal of Surgery</i> , 2019, 217, 425-428.	0.9	10
62	Genetic Variability in Energy Balance and Pancreatic Cancer Risk in a Population-Based Case-Control Study in Minnesota. <i>Pancreas</i> , 2014, 43, 281-286.	0.5	9
63	Expression of fibroblast growth factor 21 in patients with biliary atresia. <i>Cytokine</i> , 2016, 83, 13-18.	1.4	9
64	MicroRNA-499 Rs3746444 polymorphism and biliary atresia. <i>Digestive and Liver Disease</i> , 2016, 48, 423-428.	0.4	9
65	LPS ameliorates renal ischemia/reperfusion injury via Hsp27 up-regulation. <i>International Urology and Nephrology</i> , 2018, 50, 571-580.	0.6	9
66	Partial Hepatectomy-Induced Upregulation of miR-1907 Accelerates Liver Regeneration by Activation Autophagy. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	9
67	Salt consumption during the nutrition transition in South Korea. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 199-200.	2.2	8
68	Egg Consumption and Mortality From Colon and Rectal Cancers: An Ecological Study. <i>Nutrition and Cancer</i> , 2003, 46, 158-165.	0.9	8
69	Vitamin K intake and prostate cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer (PLCO) Screening Trial. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 392-401.	2.2	8
70	Modulating the tumor immune microenvironment with sunitinib malate supports the rationale for combined treatment with immunotherapy. <i>International Immunopharmacology</i> , 2020, 81, 106227.	1.7	8
71	Routine Healthcare Utilization Among Reproductive-Age Women Residing in a Rural Maternity Care Desert. <i>Journal of Community Health</i> , 2021, 46, 108-116.	1.9	8
72	Alcohol Drinkers Overreport Their Energy Intake in the BIRNH Study: Evaluation by 24-Hour Urinary Excretion of Cations. <i>Journal of the American College of Nutrition</i> , 2001, 20, 510-519.	1.1	7

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73	Associations between serum adipocytokines and glycemic tolerance biomarkers in a rural Chinese population. PLoS ONE, 2017, 12, e0182273.	1.1	7
74	Serum 25-hydroxyvitamin D and bone mineral density among children and adolescents in a Northwest Chinese city. Bone, 2018, 116, 28-34.	1.4	7
75	Pubertal maturation and weight status are associated with dyslipidemia among children and adolescents in Northwest China. Scientific Reports, 2020, 10, 16344.	1.6	7
76	Effectiveness of tigecycline in the treatment of infections caused by carbapenem-resistant gram-negative bacteria in pediatric liver transplant recipients: A retrospective study. Transplant Infectious Disease, 2020, 22, e13199.	0.7	6
77	A Potential Profibrogenic Role of Biliary Epithelium-Derived Cardiotrophin-1 in Pediatric Cholestatic Liver Disease. Journal of Interferon and Cytokine Research, 2015, 35, 606-612.	0.5	5
78	Improved portal vein venoplasty with an autogenous patch in pediatric living donor liver transplantation. Liver Transplantation, 2018, 24, 1084-1090.	1.3	5
79	Clinical prognostic significance of regional and extended lymphadenectomy for biliary cancer with para-aortic lymph node metastasis: A systematic review and meta-analysis. Digestive and Liver Disease, 2016, 48, 717-725.	0.4	4
80	Pediatric living-donor liver transplantation using right posterior segment grafts. BMC Gastroenterology, 2021, 21, 249.	0.8	4
81	Modified Dual Hepatic Vein Anastomosis in Pediatric Living-Donor Liver Transplantation Using Left Lateral Segment Grafts With Two Wide Orifices. Frontiers in Pediatrics, 2021, 9, 685956.	0.9	4
82	Research progress on hepatic machine perfusion. International Journal of Medical Sciences, 2021, 18, 1953-1959.	1.1	3
83	Next generation sequencing for diagnosis of central nervous system aspergillosis in liver transplant recipients. Annals of Translational Medicine, 2021, 9, 1071-1071.	0.7	3
84	A Novel Mouse Model of Liver Ischemic/Reperfusion Injury and its Differences to the Existing Model. Journal of Investigative Surgery, 2015, 28, 283-291.	0.6	2
85	Associations between intake of calcium, magnesium and phosphorus and risk of pancreatic cancer: a population-based, case-control study in Minnesota. British Journal of Nutrition, 2021, 126, 1549-1557.	1.2	2
86	Hypoxia-inducible factor-2 α promotes hepatocyte apoptosis during cholestasis. Hepatology Research, 2017, 47, 95-102.	1.8	1
87	Living donor-related paediatric liver transplantation using the right posterior sector graft. Surgical Practice, 2017, 21, 129-130.	0.1	1
88	Trends in Depressed Mood and Suicidal Behaviors Among Female High School Students Who Engaged in Physical Fighting. Journal of Interpersonal Violence, 2021, 36, NP4826-NP4849.	1.3	1
89	Risk of hematologic malignancies after breast ductal carcinoma in situ treatment with ionizing radiation. Npj Breast Cancer, 2021, 7, 21.	2.3	0
90	Measuring Energy Intake in Alcohol Drinkers. , 2003, , 201-217.		0