

# Qing Xia

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

1,399  
citations

394421

19  
h-index

414414

32  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1768  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alcohol predisposes obese mice to acute pancreatitis via adipose triglyceride lipase-dependent visceral adipocyte lipolysis. <i>Gut</i> , 2023, 72, 212-214.	12.1	4
2	Stress Hyperglycemia Is Independently Associated with Persistent Organ Failure in Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2022, 67, 1879-1889.	2.3	23
3	A microRNA checkpoint for Ca <sup>2+</sup> signaling and overload in acute pancreatitis. <i>Molecular Therapy</i> , 2022, 30, 1754-1774.	8.2	13
4	Growth differentiation factor 15 is an early predictor for persistent organ failure and mortality in acute pancreatitis. <i>Pancreatology</i> , 2022, 22, 200-209.	1.1	2
5	Ketogenesis acts as an endogenous protective programme to restrain inflammatory macrophage activation during acute pancreatitis. <i>EBioMedicine</i> , 2022, 78, 103959.	6.1	23
6	Temporal metabolic trajectory analyzed by LC-MS/MS based targeted metabolomics in acute pancreatitis pathogenesis and Chaiqin Chengqi decoction therapy. <i>Phytomedicine</i> , 2022, 99, 153996.	5.3	7
7	Predicting the Need for Therapeutic Intervention and Mortality in Acute Pancreatitis: A Two-Center International Study Using Machine Learning. <i>Journal of Personalized Medicine</i> , 2022, 12, 616.	2.5	1
8	Vitamin D and Pancreatitis: A Narrative Review of Current Evidence. <i>Nutrients</i> , 2022, 14, 2113.	4.1	10
9	Targeting Macrophage Migration Inhibitory Factor in Acute Pancreatitis and Pancreatic Cancer. <i>Frontiers in Pharmacology</i> , 2021, 12, 638950.	3.5	16
10	A multi-strategy platform for quality control and Q-markers screen of Chaiqin chengqi decoction. <i>Phytomedicine</i> , 2021, 85, 153525.	5.3	19
11	Alleviation of acute pancreatitis-associated lung injury by inhibiting the p38 mitogen-activated protein kinase pathway in pulmonary microvascular endothelial cells. <i>World Journal of Gastroenterology</i> , 2021, 27, 2141-2159.	3.3	2
12	Chaiqin chengqi decoction ameliorates acute pancreatitis in mice via inhibition of neuron activation-mediated acinar cell SP/NK1R signaling pathways. <i>Journal of Ethnopharmacology</i> , 2021, 274, 114029.	4.1	16
13	Metabolomic-based clinical studies and murine models for acute pancreatitis disease: A review. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166123.	3.8	14
14	Assessing Clinical Effects of Traditional Chinese Medicine Interventions: Moving Beyond Randomized Controlled Trials. <i>Frontiers in Pharmacology</i> , 2021, 12, 713071.	3.5	6
15	The unique pancreatic stellate cell gene expression signatures are associated with the progression from acute to chronic pancreatitis. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 6375-6385.	4.1	5
16	Pain Management in Acute Pancreatitis: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Frontiers in Medicine</i> , 2021, 8, 782151.	2.6	15
17	Duration of organ failure impacts mortality in acute pancreatitis. <i>Gut</i> , 2020, 69, 604-605.	12.1	68
18	Early Rapid Fluid Therapy Is Associated with Increased Rate of Noninvasive Positive-Pressure Ventilation in Hemoconcentrated Patients with Severe Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2700-2711.	2.3	28

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19	Acid suppression therapy, gastrointestinal bleeding and infection in acute pancreatitis – An international cohort study. <i>Pancreatology</i> , 2020, 20, 1323-1331.	1.1	13
20	Chaiqin chengqi decoction alleviates severity of acute pancreatitis via inhibition of TLR4 and NLRP3 inflammasome: Identification of bioactive ingredients via pharmacological sub-network analysis and experimental validation. <i>Phytomedicine</i> , 2020, 79, 153328.	5.3	34
21	Experimental Acute Pancreatitis Models: History, Current Status, and Role in Translational Research. <i>Frontiers in Physiology</i> , 2020, 11, 614591.	2.8	28
22	Hemoconcentration is associated with early faster fluid rate and increased risk of persistent organ failure in acute pancreatitis patients. <i>JGH Open</i> , 2020, 4, 684-691.	1.6	7
23	Chaiqin chengqi decoction alleviates severe acute pancreatitis associated acute kidney injury by inhibiting endoplasmic reticulum stress and subsequent apoptosis. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 110024.	5.6	16
24	Improving Small Intestinal Motility in Experimental Acute Necrotising Pancreatitis by Modulating the CPI-17/MLCP Pathway Using Chaiqin Chengqi Decoction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	1.2	1
25	Aqueous extraction from dachengqi formula granules reduces the severity of mouse acute pancreatitis via inhibition of pancreatic pro-inflammatory signalling pathways. <i>Journal of Ethnopharmacology</i> , 2020, 257, 112861.	4.1	6
26	Tanshinone IIA Protects against Acute Pancreatitis in Mice by Inhibiting Oxidative Stress via the Nrf2/ROS Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	25
27	Exocrine Pancreatic Insufficiency Following Acute Pancreatitis: Systematic Review and Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2019, 64, 1985-2005.	2.3	64
28	Antibiotic therapy in acute pancreatitis: From global overuse to evidence based recommendations. <i>Pancreatology</i> , 2019, 19, 488-499.	1.1	70
29	Hypertriglyceridaemia-associated acute pancreatitis: diagnosis and impact on severity. <i>Hpb</i> , 2019, 21, 1240-1249.	0.3	50
30	Yes-Associated Protein 1 Plays Major Roles in Pancreatic Stellate Cell Activation and Fibroinflammatory Responses. <i>Frontiers in Physiology</i> , 2019, 10, 1467.	2.8	16
31	Ethyl pyruvate and analogs as potential treatments for acute pancreatitis: A review of in vitro and in vivo studies. <i>Pancreatology</i> , 2019, 19, 209-216.	1.1	9
32	Dihydrodiosgenin protects against experimental acute pancreatitis and associated lung injury through mitochondrial protection and PI3K <sup>3</sup> /Akt inhibition. <i>British Journal of Pharmacology</i> , 2018, 175, 1621-1636.	5.4	25
33	Response and outcome from fluid resuscitation in acute pancreatitis: a prospective cohort study. <i>Hpb</i> , 2018, 20, 1082-1091.	0.3	12
34	Underexpression of Receptor for Activated C Kinase 1 (RACK1) in Leukocytes from Patients with Severe Acute Pancreatitis. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 245, 205-215.	1.2	5
35	Protective effects of flavonoids from <i>Coreopsis tinctoria</i> Nutt. on experimental acute pancreatitis via Nrf-2/ARE-mediated antioxidant pathways. <i>Journal of Ethnopharmacology</i> , 2018, 224, 261-272.	4.1	37
36	Mechanisms of Pancreatic Injury Induced by Basic Amino Acids Differ Between L-Arginine, L-Ornithine, and L-Histidine. <i>Frontiers in Physiology</i> , 2018, 9, 1922.	2.8	24

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37	Isolated Rouxâ€pancreaticojejunostomy versus conventional pancreaticojejunostomy after pancreaticoduodenectomy: a systematic review and metaâ€analysis. <i>Journal of Evidence-Based Medicine</i> , 2017, 10, 37-45.	2.4	12
38	Circulating microRNA 216 as a Marker for the Early Identification of Severe Acute Pancreatitis. <i>American Journal of the Medical Sciences</i> , 2017, 353, 178-186.	1.1	33
39	Singleâ€incision versus conventional threeâ€incision laparoscopic appendectomy: A metaâ€analysis of randomized controlled trials. <i>Journal of Evidence-Based Medicine</i> , 2017, 10, 196-206.	2.4	21
40	Xanthohumol isolated from <i>Humulus lupulus</i> prevents thrombosis without increased bleeding risk by inhibiting platelet activation and mtDNA release. <i>Free Radical Biology and Medicine</i> , 2017, 108, 247-257.	2.9	35
41	Eriodictyol 7-O-Î²-D glucopyranoside from <i>Coreopsis tinctoria</i> Nutt. ameliorates lipid disorders via protecting mitochondrial function and suppressing lipogenesis. <i>Molecular Medicine Reports</i> , 2017, 16, 1298-1306.	2.4	12
42	Chai-Qin-Cheng-Qi Decoction and Carbachol Improve Intestinal Motility by Regulating Protein Kinase C-Mediated Ca <sup>2+</sup> Release in Colonic Smooth Muscle Cells in Rats with Acute Necrotising Pancreatitis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-12.	1.2	8
43	Is MicroRNA-127 a Novel Biomarker for Acute Pancreatitis with Lung Injury?. <i>Disease Markers</i> , 2017, 2017, 1-10.	1.3	17
44	The Differential Role of Human Cationic Trypsinogen (<i>PRSS1</i>) p.R122H Mutation in Hereditary and Nonhereditary Chronic Pancreatitis: A Systematic Review and Meta-Analysis. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-7.	1.5	12
45	Cross-talk mechanism between endothelial cells and hepatocellular carcinoma cells via growth factors and integrin pathway promotes tumor angiogenesis and cell migration. <i>Oncotarget</i> , 2017, 8, 69577-69593.	1.8	28
46	Key Molecular Mechanisms of Chaiqinchengqi Decoction in Alleviating the Pulmonary Albumin Leakage Caused by Endotoxemia in Severe Acute Pancreatitis Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-14.	1.2	6
47	Translational Insights Into Peroxisome Proliferator-Activated Receptors in Experimental Acute Pancreatitis. <i>Pancreas</i> , 2016, 45, 167-178.	1.1	6
48	Preventive effect of a novel diosgenin derivative on arterial and venous thrombosis in vivo. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3364-3369.	2.2	21
49	One compound of saponins from <i>Disocorea zingiberensis</i> protected against experimental acute pancreatitis by preventing mitochondria-mediated necrosis. <i>Scientific Reports</i> , 2016, 6, 35965.	3.3	7
50	Metformin Uniquely Prevents Thrombosis by Inhibiting Platelet Activation and mtDNA Release. <i>Scientific Reports</i> , 2016, 6, 36222.	3.3	91
51	9,10-Dihydrophenanthrene derivatives and one 1,4-anthraquinone firstly isolated from <i>Dioscorea zingiberensis</i> C. H. Wright and their biological activities. <i>Ã-toterapÃ-Ã</i> , 2016, 109, 20-24.	2.2	13
52	Extended duration versus standard duration of peginterferon alfa-2a in treatment of chronic hepatitis B: A systematic review and meta-analysis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2016, 40, 195-202.	1.5	3
53	Qing-Yi decoction in participants with severe acute pancreatitis: a randomized controlled trial. <i>Chinese Medicine</i> , 2015, 10, 11.	4.0	18
54	Vascular Endothelial Injury and Apoptosis in Rats with Severe Acute Pancreatitis. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-6.	1.5	10

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55	Meta-analysis of subtotal stomach-preserving pancreaticoduodenectomy vs pylorus preserving pancreaticoduodenectomy. <i>World Journal of Gastroenterology</i> , 2015, 21, 6361.	3.3	32
56	Late infection of pancreatic necrosis: A separate entity in necrotizing pancreatitis with low mortality. <i>Pancreatology</i> , 2015, 15, 360-365.	1.1	4
57	Prediction of the severity of acute pancreatitis on admission by carboxypeptidase-B activation peptide: A systematic review and meta-analysis. <i>Clinical Biochemistry</i> , 2015, 48, 740-746.	1.9	11
58	Early oral refeeding based on hunger in moderate and severe acute pancreatitis: A prospective controlled, randomized clinical trial. <i>Nutrition</i> , 2015, 31, 171-175.	2.4	67
59	Validation of the moderate severity category of acute pancreatitis defined by determinant-based classification. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2014, 13, 323-327.	1.3	16
60	The efficacy and safety of Jian-Wei-Qu-Tong Pills for the treatment of chronic non-atrophic gastritis (spleen and stomach qi deficiency with damp-heat stasis syndrome): study protocol for a phase II, randomized controlled trial. <i>Trials</i> , 2014, 15, 272.	1.6	12
61	The Role of Organ Failure and Infection in Necrotizing Pancreatitis. <i>Annals of Surgery</i> , 2014, 259, 1201-1207.	4.2	111
62	The effect of Chaiqin Chengqi Decoction (柴勤承气汤) on modulating serum matrix metalloproteinase 9 in patients with severe acute pancreatitis. <i>Chinese Journal of Integrative Medicine</i> , 2013, 19, 913-917.	1.6	12
63	Modified Da-Cheng-Qi Decoction reduces intra-abdominal hypertension in severe acute pancreatitis: a pilot study. <i>Chinese Medical Journal</i> , 2012, 125, 1941-4.	2.3	15
64	Comparison of integrated Chinese and Western medicine with and without somatostatin supplement in the treatment of severe acute pancreatitis. <i>World Journal of Gastroenterology</i> , 2005, 11, 1073.	3.3	16
65	Clinical observation on effect of kesuning granule in treating acute onset of chronic bronchitis. , 2002, 8, 303-303.		1