

Robert Sutton

List of Publications by Year in descending order

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143
papers

8,704
citations

44069

48
h-index

46799

89
g-index

150
all docs

150
docs citations

150
times ranked

10132
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Resection Margins on Survival for Patients With Pancreatic Cancer Treated by Adjuvant Chemoradiation and/or Chemotherapy in the ESPAC-1 Randomized Controlled Trial. <i>Annals of Surgery</i> , 2001, 234, 758-768.	4.2	560
2	HLA class II induction in human islet cells by interferon- γ plus tumour necrosis factor or lymphotoxin. <i>Nature</i> , 1987, 326, 304-306.	27.8	463
3	Preoperative platelet-lymphocyte ratio is an independent significant prognostic marker in resected pancreatic ductal adenocarcinoma. <i>American Journal of Surgery</i> , 2009, 197, 466-472.	1.8	373
4	Menadione-induced Reactive Oxygen Species Generation via Redox Cycling Promotes Apoptosis of Murine Pancreatic Acinar Cells. <i>Journal of Biological Chemistry</i> , 2006, 281, 40485-40492.	3.4	307
5	Common genetic variants in the CLDN2 and PRSS1-PRSS2 loci alter risk for alcohol-related and sporadic pancreatitis. <i>Nature Genetics</i> , 2012, 44, 1349-1354.	21.4	303
6	Minimal Access Retroperitoneal Pancreatic Necrosectomy. <i>Annals of Surgery</i> , 2010, 251, 787-793.	4.2	263
7	ISOLATION OF RAT PANCREATIC ISLETS BY DUCTAL INJECTION OF COLLAGENASE1. <i>Transplantation</i> , 1986, 42, 689-690.	1.0	234
8	Fatty Acid Ethyl Esters Cause Pancreatic Calcium Toxicity via Inositol Trisphosphate Receptors and Loss of ATP Synthesis. <i>Gastroenterology</i> , 2006, 130, 781-793.	1.3	234
9	Classification of R1 resections for pancreatic cancer: the prognostic relevance of tumour involvement within 1â€Œmm of a resection margin. <i>Histopathology</i> , 2009, 55, 277-283.	2.9	231
10	Calcium Elevation in Mitochondria Is the Main Ca ²⁺ Requirement for Mitochondrial Permeability Transition Pore (mPTP) Opening. <i>Journal of Biological Chemistry</i> , 2009, 284, 20796-20803.	3.4	217
11	Ethanol toxicity in pancreatic acinar cells: Mediation by nonoxidative fatty acid metabolites. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10738-10743.	7.1	183
12	Inhibitors of ORAI1 Prevent Cytosolic Calcium-Associated Injury of Human Pancreatic Acinar Cells and Acute Pancreatitis in 3 Mouse Models. <i>Gastroenterology</i> , 2015, 149, 481-492.e7.	1.3	162
13	Mechanism of mitochondrial permeability transition pore induction and damage in the pancreas: inhibition prevents acute pancreatitis by protecting production of ATP. <i>Gut</i> , 2016, 65, 1333-1346.	12.1	159
14	Reactive Oxygen Species Induced by Bile Acid Induce Apoptosis and Protect Against Necrosis in Pancreatic Acinar Cells. <i>Gastroenterology</i> , 2011, 140, 2116-2125.	1.3	157
15	Bile acids induce calcium signals in mouse pancreatic acinar cells: implications for bileâ€Œinduced pancreatic pathology. <i>Journal of Physiology</i> , 2002, 540, 49-55.	2.9	149
16	Direct Activation of Cytosolic Ca ²⁺ Signaling and Enzyme Secretion by Cholecystokinin in Human Pancreatic Acinar Cells. <i>Gastroenterology</i> , 2008, 135, 632-641.	1.3	139
17	Ca ²⁺ signalling and pancreatitis: effects of alcohol, bile and coffee. <i>Trends in Pharmacological Sciences</i> , 2006, 27, 113-120.	8.7	138
18	Meta-analysis of laparoscopic vs open liver resection for hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2012, 18, 6657.	3.3	137

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19	A mouse model of pathological small intestinal epithelial cell apoptosis and shedding induced by systemic administration of lipopolysaccharide. <i>DMM Disease Models and Mechanisms</i> , 2013, 6, 1388-99.	2.4	137
20	Fatty acid ethyl ester synthase inhibition ameliorates ethanol-induced Ca ²⁺ -dependent mitochondrial dysfunction and acute pancreatitis. <i>Gut</i> , 2014, 63, 1313-1324.	12.1	135
21	Efficacy of pancreatic enzyme replacement therapy in chronic pancreatitis: systematic review and meta-analysis. <i>Gut</i> , 2017, 66, 1354.1-1355.	12.1	120
22	Prognosis of Resected Ampullary Adenocarcinoma by Preoperative Serum CA19-9 Levels and Platelet-Lymphocyte Ratio. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 1422-1428.	1.7	118
23	Ultrasound of the common bile duct in patients undergoing cholecystectomy. <i>Journal of Clinical Ultrasound</i> , 1991, 19, 73-76.	0.8	105
24	Acute pancreatitis and organ failure: Pathophysiology, natural history, and management strategies. <i>Current Gastroenterology Reports</i> , 2004, 6, 99-103.	2.5	103
25	Signal transduction, calcium and acute pancreatitis. <i>Pancreatology</i> , 2003, 3, 497-505.	1.1	99
26	Exocrine contamination impairs implantation of pancreatic islets transplanted beneath the kidney capsule. <i>Journal of Surgical Research</i> , 1988, 45, 432-442.	1.6	94
27	Partial Pancreatic Resection for Pancreatic Malignancy Is Associated with Sustained Pancreatic Exocrine Failure and Reduced Quality of Life: A Prospective Study. <i>Pancreatology</i> , 2011, 11, 535-545.	1.1	93
28	The platelet-lymphocyte ratio improves the predictive value of serum CA19-9 levels in determining patient selection for staging laparoscopy in suspected periampullary cancer. <i>Surgery</i> , 2008, 143, 658-666.	1.9	91
29	Outcomes From Minimal Access Retroperitoneal and Open Pancreatic Necrosectomy in 394 Patients With Necrotizing Pancreatitis. <i>Annals of Surgery</i> , 2016, 263, 992-1001.	4.2	89
30	EPC/HPSG evidence-based guidelines for the management of pediatric pancreatitis. <i>Pancreatology</i> , 2018, 18, 146-160.	1.1	89
31	PET-PANC: multicentre prospective diagnostic accuracy and health economic analysis study of the impact of combined modality 18fluorine-2-fluoro-2-deoxy-d-glucose positron emission tomography with computed tomography scanning in the diagnosis and management of pancreatic cancer. <i>Health Technology Assessment</i> , 2018, 22, 1-114.	2.8	82
32	Oxidative stress alters mitochondrial bioenergetics and modifies pancreatic cell death independently of cyclophilin D, resulting in an apoptosis-to-necrosis shift. <i>Journal of Biological Chemistry</i> , 2018, 293, 8032-8047.	3.4	75
33	Caffeine protects against experimental acute pancreatitis by inhibition of inositol 1,4,5-trisphosphate receptor-mediated Ca ²⁺ release. <i>Gut</i> , 2017, 66, 301-313.	12.1	74
34	Caspase-8-mediated apoptosis induced by oxidative stress is independent of the intrinsic pathway and dependent on cathepsins. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, G296-G307.	3.4	71
35	Antibiotic therapy in acute pancreatitis: From global overuse to evidence based recommendations. <i>Pancreatology</i> , 2019, 19, 488-499.	1.1	70
36	Decreased Serum Thrombospondin-1 Levels in Pancreatic Cancer Patients Up to 24 Months Prior to Clinical Diagnosis: Association with Diabetes Mellitus. <i>Clinical Cancer Research</i> , 2016, 22, 1734-1743.	7.0	69

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37	Duration of organ failure impacts mortality in acute pancreatitis. <i>Gut</i> , 2020, 69, 604-605.	12.1	68
38	Critical thresholds: key to unlocking the door to the prevention and specific treatments for acute pancreatitis. <i>Gut</i> , 2021, 70, 194-203.	12.1	66
39	Roux-en-Y versus Billrothâ€¦â€¦reconstruction after distal gastrectomy for gastric cancer: A meta-analysis. <i>World Journal of Gastroenterology</i> , 2013, 19, 1124.	3.3	64
40	Exocrine Pancreatic Insufficiency Following Acute Pancreatitis: Systematic Review and Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2019, 64, 1985-2005.	2.3	64
41	Biology, role and therapeutic potential of circulating histones in acute inflammatory disorders. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4617-4629.	3.6	58
42	Calcium and Reactive Oxygen Species in Acute Pancreatitis: Friend or Foe?. <i>Antioxidants and Redox Signaling</i> , 2011, 15, 2683-2698.	5.4	57
43	Serum cytokine biomarker panels for discriminating pancreatic cancer from benign pancreatic disease. <i>Molecular Cancer</i> , 2014, 13, 114.	19.2	54
44	LOH at the sites of the DCC, APC, and TP53 tumor suppressor genes occurs in Barrett's metaplasia and dysplasia adjacent to adenocarcinoma of the esophagus. <i>Human Pathology</i> , 1999, 30, 1508-1514.	2.0	52
45	Standard Kausch-Whipple Pancreatoduodenectomy. <i>Digestive Surgery</i> , 1999, 16, 297-304.	1.2	51
46	The Pancreas Mised: Signals to Pancreatitis. <i>Pancreatology</i> , 2007, 7, 436-446.	1.1	51
47	Ins<i>P</i>3 receptors and Orai channels in pancreatic acinar cells: co-localization and its consequences. <i>Biochemical Journal</i> , 2011, 436, 231-239.	3.7	50
48	Hypertriglyceridaemia-associated acute pancreatitis: diagnosis and impact on severity. <i>Hpb</i> , 2019, 21, 1240-1249.	0.3	50
49	Acinar cell NLRP3 inflammasome and gasdermin D (GSDMD) activation mediates pyroptosis and systemic inflammation in acute pancreatitis. <i>British Journal of Pharmacology</i> , 2021, 178, 3533-3552.	5.4	48
50	A systematic review and meta-analysis of metal versus plastic stents for drainage of pancreatic fluid collections: metal stents are advantageous. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1412-1425.	2.4	47
51	Cytokines and acute pancreatitis. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 1999, 13, 265-289.	2.4	46
52	Pancreatitis and Calcium Signalling. <i>Pancreas</i> , 2008, 36, e1-e14.	1.1	46
53	Prognostic markers in acute pancreatitis. <i>Expert Review of Molecular Diagnostics</i> , 2014, 14, 333-346.	3.1	46
54	The variable phenotype of the p.A16V mutation of cationic trypsinogen (PRSS1) in pancreatitis families. <i>Gut</i> , 2010, 59, 357-363.	12.1	45

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55	cAMP inhibits migration, ruffling and paxillin accumulation in focal adhesions of pancreatic ductal adenocarcinoma cells: Effects of PKA and EPAC. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 2664-2672.	4.1	44
56	What Is the Best Way to Identify Malignant Transformation Within Pancreatic IPMN: A Systematic Review and Meta-Analyses. <i>Clinical and Translational Gastroenterology</i> , 2015, 6, e130.	2.5	44
57	Small Molecule Inhibitors of Cyclophilin D To Protect Mitochondrial Function as a Potential Treatment for Acute Pancreatitis. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 2596-2611.	6.4	42
58	Protective Effects of Fucoidan, a P- and L-Selectin Inhibitor, in Murine Acute Pancreatitis. <i>Pancreas</i> , 2014, 43, 82-87.	1.1	41
59	Regulation and specificity of glucose-stimulated insulin gene expression in human islets of Langerhans. <i>FEBS Letters</i> , 1987, 223, 131-137.	2.8	40
60	Failure of calcium microdomain generation and pathological consequences. <i>Cell Calcium</i> , 2006, 40, 593-600.	2.4	38
61	Evaluation in pre-diagnosis samples discounts ICAM-1 and TIMP-1 as biomarkers for earlier diagnosis of pancreatic cancer. <i>Journal of Proteomics</i> , 2015, 113, 400-402.	2.4	38
62	ATP-sensitive K ⁺ channels in human isolated pancreatic B-cells. <i>FEBS Letters</i> , 1987, 215, 9-12.	2.8	37
63	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
64	Covid-19-related pancreatic injury. <i>British Journal of Surgery</i> , 2020, 107, e190-e190.	0.3	37
65	EASY-APP: An artificial intelligence model and application for early and easy prediction of severity in acute pancreatitis. <i>Clinical and Translational Medicine</i> , 2022, 12, .	4.0	37
66	Randomised Phase I/II trial assessing the safety and efficacy of radiolabelled anti-carcinoembryonic antigen I131KAb201 antibodies given intra-arterially or intravenously in patients with unresectable pancreatic adenocarcinoma. <i>BMC Cancer</i> , 2009, 9, 66.	2.6	36
67	Circulating Histone Levels Reflect Disease Severity in Animal Models of Acute Pancreatitis. <i>Pancreas</i> , 2015, 44, 1089-1095.	1.1	36
68	Role of Ca ²⁺ in pancreatic cell death induced by alcohol metabolites. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006, 21, S14-7.	2.8	34
69	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
70	Meta-analysis of subtotal stomach-preserving pancreaticoduodenectomy vs pylorus preserving pancreaticoduodenectomy. <i>World Journal of Gastroenterology</i> , 2015, 21, 6361.	3.3	32
71	Transfection with SV40 gene of human pancreatic endocrine cells. <i>Journal of Autoimmunity</i> , 1991, 4, 381-396.	6.5	31
72	Cholecystokinin-58 and cholecystokinin-8 exhibit similar actions on calcium signaling, zymogen secretion, and cell fate in murine pancreatic acinar cells. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, G1085-G1092.	3.4	30

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73	The role of Ca ²⁺ influx in endocytic vacuole formation in pancreatic acinar cells. <i>Biochemical Journal</i> , 2015, 465, 405-412.	3.7	30
74	Effect of atazanavir and ritonavir on the differentiation and adipokine secretion of human subcutaneous and omental preadipocytes. <i>Aids</i> , 2008, 22, 1293-1298.	2.2	29
75	Effects of the Mitochondria-Targeted Antioxidant Mitoquinone in Murine Acute Pancreatitis. <i>Mediators of Inflammation</i> , 2015, 2015, 1-13.	3.0	29
76	Prophylactic intra-peritoneal drain placement following pancreaticoduodenectomy: A systematic review and meta-analysis. <i>World Journal of Gastroenterology</i> , 2015, 21, 2510.	3.3	29
77	RCAN1 is a marker of oxidative stress, induced in acute pancreatitis. <i>Pancreatology</i> , 2018, 18, 734-741.	1.1	29
78	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
79	Short-Term Continuous High-Volume Hemofiltration on Clinical Outcomes of Severe Acute Pancreatitis. <i>Pancreas</i> , 2014, 43, 250-254.	1.1	27
80	The heparin-binding proteome in normal pancreas and murine experimental acute pancreatitis. <i>PLoS ONE</i> , 2019, 14, e0217633.	2.5	27
81	The diagnostic value of Rosemont and Japanese diagnostic criteria for "indeterminate", "suggestive", "possible" and "early" chronic pancreatitis. <i>Pancreatology</i> , 2018, 18, 774-784.	1.1	26
82	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
83	TRO40303 Ameliorates Alcohol-Induced Pancreatitis Through Reduction of Fatty Acid Ethyl Ester-Induced Mitochondrial Injury and Necrotic Cell Death. <i>Pancreas</i> , 2018, 47, 18-24.	1.1	23
84	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
85	Precision medicine for acute pancreatitis: current status and future opportunities. <i>Precision Clinical Medicine</i> , 2019, 2, 81-86.	3.3	22
86	Loss of heterozygosity on chromosome 17p predicts neoplastic progression in Barrett's esophagus. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 683-689.	2.8	21
87	Epithelial-mesenchymal transition, IP3 receptors and ER-PM junctions: translocation of Ca ²⁺ signalling complexes and regulation of migration. <i>Biochemical Journal</i> , 2016, 473, 757-767.	3.7	21
88	Systemic histone release disrupts plasmalemma and contributes to necrosis in acute pancreatitis. <i>Pancreatology</i> , 2017, 17, 884-892.	1.1	20
89	Novel Lipophilic Probe for Detecting Near-Membrane Reactive Oxygen Species Responses and Its Application for Studies of Pancreatic Acinar Cells: Effects of Pyocyanin and L-Ornithine. <i>Antioxidants and Redox Signaling</i> , 2015, 22, 451-464.	5.4	19
90	Transjugular intrahepatic portosystemic stent shunt: 11 years' experience at a regional referral centre. <i>European Journal of Gastroenterology and Hepatology</i> , 2005, 17, 1165-1171.	1.6	18

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91	Selective inhibition of BET proteins reduces pancreatic damage and systemic inflammation in bile acid- and fatty acid ethyl ester- but not caerulein-induced acute pancreatitis. <i>Pancreatology</i> , 2017, 17, 689-697.	1.1	17
92	Functional and non-functional pancreatic neuroendocrine tumours: ENETS or AJCC TNM staging system?. <i>Oncotarget</i> , 2017, 8, 82784-82795.	1.8	17
93	Three different subsite classification systems for carcinomas in the proximity of the GEJ, but is it all one disease?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2004, 19, 24-30.	2.8	16
94	Pancreas-specific plasma amylase for assessment and diagnosis of chronic pancreatitis: New insights on an old topic. <i>United European Gastroenterology Journal</i> , 2019, 7, 955-964.	3.8	16
95	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
96	Length of Variable Numbers of Tandem Repeats in the Carboxyl Ester Lipase (CEL) Gene May Confer Susceptibility to Alcoholic Liver Cirrhosis but Not Alcoholic Chronic Pancreatitis. <i>PLoS ONE</i> , 2016, 11, e0165567.	2.5	16
97	Intracellular free ionized calcium in the pathogenesis of acute pancreatitis. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 1999, 13, 241-251.	2.4	15
98	Synthesis of thioether andrographolide derivatives and their inhibitory effect against cancer cells. <i>MedChemComm</i> , 2017, 8, 1268-1274.	3.4	15
99	Intracellular rupture, exocytosis and actin interaction of endocytic vacuoles in pancreatic acinar cells: initiating events in acute pancreatitis. <i>Journal of Physiology</i> , 2018, 596, 2547-2564.	2.9	15
100	LAP-like non-canonical autophagy and evolution of endocytic vacuoles in pancreatic acinar cells. <i>Autophagy</i> , 2020, 16, 1314-1331.	9.1	15
101	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
102	Saltatory formation, sliding and dissolution of ER-PM junctions in migrating cancer cells. <i>Biochemical Journal</i> , 2013, 451, 25-32.	3.7	14
103	Systems analysis of miRNA biomarkers to inform drug safety. <i>Archives of Toxicology</i> , 2021, 95, 3475-3495.	4.2	14
104	Diagnosis and treatment of exocrine pancreatic insufficiency in chronic pancreatitis: An international expert survey and case vignette study. <i>Pancreatology</i> , 2022, 22, 457-465.	1.1	14
105	A microRNA checkpoint for Ca ²⁺ signaling and overload in acute pancreatitis. <i>Molecular Therapy</i> , 2022, 30, 1754-1774.	8.2	13
106	Randomized controlled trial: neostigmine for intra-abdominal hypertension in acute pancreatitis. <i>Critical Care</i> , 2022, 26, 52.	5.8	13
107	Response and outcome from fluid resuscitation in acute pancreatitis: a prospective cohort study. <i>Hpb</i> , 2018, 20, 1082-1091.	0.3	12
108	Modernising Medical Careers, Medical Training Application Service, and the Postgraduate Medical Education and Training Board: time for the emperors to don their clothes. <i>Lancet, The</i> , 2007, 369, 967-968.	13.7	11

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109	Mitochondrial Targeting of Antioxidants Alters Pancreatic Acinar Cell Bioenergetics and Determines Cell Fate. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1700.	4.1	11
110	Knockout of the Mitochondrial Calcium Uniporter Strongly Suppresses Stimulus-Metabolism Coupling in Pancreatic Acinar Cells but Does Not Reduce Severity of Experimental Acute Pancreatitis. <i>Cells</i> , 2020, 9, 1407.	4.1	10
111	Protective Effects of Necrostatin-1 in Acute Pancreatitis: Partial Involvement of Receptor Interacting Protein Kinase 1. <i>Cells</i> , 2021, 10, 1035.	4.1	10
112	The role of adjuvant therapy for pancreatic cancer. <i>Expert Opinion on Investigational Drugs</i> , 2002, 11, 87-107.	4.1	9
113	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
114	Chai-Qin-Cheng-Qi Decoction and Carbachol Improve Intestinal Motility by Regulating Protein Kinase C-Mediated Ca ²⁺ 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
115	Hla DR, DP, DQ Induction in Human Islet β Cells by the Cytokine Combination IFN- γ + TNF- α . <i>Autoimmunity</i> , 1990, 6, 307-317.	2.6	7
116	F1FO-ATP Synthase Inhibitory Factor 1 in the Normal Pancreas and in Pancreatic Ductal Adenocarcinoma: Effects on Bioenergetics, Invasion and Proliferation. <i>Frontiers in Physiology</i> , 2018, 9, 833.	2.8	7
117	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
118	Octreotide in the Control of Post-Sclerotherapy Bleeding from Oesophageal Varices, Ulcers and Oesophagitis. <i>HPB Surgery</i> , 1996, 10, 1-6.	2.2	6
119	Incidence of Post-ERCP Pancreatitis From Direct Pancreatic Juice Collection in Hereditary Pancreatitis and Familial Pancreatic Cancer Before and After the Introduction of Prophylactic Pancreatic Stents and Rectal Diclofenac. <i>Pancreas</i> , 2015, 44, 260-265.	1.1	6
120	Translational Insights Into Peroxisome Proliferator-Activated Receptors in Experimental Acute Pancreatitis. <i>Pancreas</i> , 2016, 45, 167-178.	1.1	6
121	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
122	Altered Bioenergetics of Blood Cell Sub-Populations in Acute Pancreatitis Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2201.	2.4	5
123	Transcriptomics and Network Pharmacology Reveal the Protective Effect of Chaiqin Chengqi Decoction on Obesity-Related Alcohol-Induced Acute Pancreatitis via Oxidative Stress and PI3K/Akt Signaling Pathway. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	5
124	Optimising fluid requirements after initial resuscitation: A pilot study evaluating mini-fluid challenge and passive leg raising test in patients with predicted severe acute pancreatitis. <i>Pancreatology</i> , 2022, 22, 894-901.	1.1	5
125	Hepato-biliary clinical trials and their inclusion in the Cochrane Hepato-biliary Group register and reviews. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 649-656.	2.8	4
126	Dynamic monitoring of p53 translocation to mitochondria for the analysis of specific inhibitors using luciferase-fragment complementation. <i>Biotechnology and Bioengineering</i> , 2017, 114, 2818-2827.	3.3	4

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127	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
128	Predicting persistent organ failure on admission in patients with acute pancreatitis: development and validation of a mobile nomogram. <i>Hpb</i> , 2022, 24, 1907-1920.	0.3	4
129	Medical training in the UK: sleepwalking to disaster. <i>Lancet, The</i> , 2007, 369, 1673-1675.	13.7	3
130	Acute parotitis due to MRSA causing Lemierre's syndrome. <i>Oxford Medical Case Reports</i> , 2018, 2018, omx056.	0.4	3
131	Portosystemic shunts versus endoscopic intervention with or without medical treatment for prevention of rebleeding in people with cirrhosis. <i>The Cochrane Library</i> , 2020, 2020, CD000553.	2.8	3
132	Parenchymal pressure injury Ca ²⁺ entry mechanism in pancreatitis. <i>Cell Calcium</i> , 2020, 88, 102208.	2.4	3
133	Cost Analysis and Outcomes of Endoscopic, Minimal Access and Open Pancreatic Necrosectomy. <i>Annals of Surgery Open</i> , 2021, 2, e068.	1.4	3
134	An Efficient Method is Required to Transfect Non-dividing Cells with Genetically Encoded Optical Probes for Molecular Imaging. <i>Analytical Sciences</i> , 2015, 31, 293-298.	1.6	2
135	Pancreatic Acinar Cell Preparation for Oxygen Consumption and Lactate Production Analysis. <i>Bio-protocol</i> , 2020, 10, e3627.	0.4	2
136	Pancreatic disease. <i>European Journal of Gastroenterology and Hepatology</i> , 1999, 11, 33-36.	1.6	1
137	Prognostic potential of hepatocyte volume and cytokine expression in cirrhotic portal hypertension. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005, 20, 1519-1526.	2.8	1
138	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
139	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
140	European Adjuvant Trials. , 2002, , 255-267.		0
141	Progress by Collaboration: ESPAC Studies. , 2004, , 57-69.		0
142	COMPLICATIONS OF PANCREATIC SURGERY. , 2007, , 421-466.		0
143	Laparoscopy and Laparoscopic Ultrasound for Diagnosis and Staging. , 2010, , 801-811.		0