

Jeremy S. Wilson

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

113
papers

7,493
citations

47
h-index

86
g-index

119
ext. papers

8,411
ext. citations

7.1
avg, IF

5.65
L-index

#	Paper	IF	Citations
113	Vitamin D receptor-mediated stromal reprogramming suppresses pancreatitis and enhances pancreatic cancer therapy. <i>Cell</i> , 2014 , 159, 80-93	56.2	650
112	Desmoplastic reaction in pancreatic cancer: role of pancreatic stellate cells. <i>Pancreas</i> , 2004 , 29, 179-87	2.6	440
111	Chronic pancreatitis: challenges and advances in pathogenesis, genetics, diagnosis, and therapy. <i>Gastroenterology</i> , 2007 , 132, 1557-73	13.3	392
110	Pancreatic stellate cells: partners in crime with pancreatic cancer cells. <i>Cancer Research</i> , 2008 , 68, 2085-93	10.1	351
109	Activation of pancreatic stellate cells in human and experimental pancreatic fibrosis. <i>American Journal of Pathology</i> , 1999 , 155, 1087-95	5.8	342
108	A starring role for stellate cells in the pancreatic cancer microenvironment. <i>Gastroenterology</i> , 2013 , 144, 1210-9	13.3	299
107	StellaTUM: current consensus and discussion on pancreatic stellate cell research. <i>Gut</i> , 2012 , 61, 172-8	19.2	298
106	Pancreatic stellate cells respond to inflammatory cytokines: potential role in chronic pancreatitis. <i>Gut</i> , 2002 , 50, 535-41	19.2	268
105	Role of pancreatic stellate cells in pancreatic cancer metastasis. <i>American Journal of Pathology</i> , 2010 , 177, 2585-96	5.8	257
104	Rat pancreatic stellate cells secrete matrix metalloproteinases: implications for extracellular matrix turnover. <i>Gut</i> , 2003 , 52, 275-82	19.2	209
103	Does alcohol directly stimulate pancreatic fibrogenesis? Studies with rat pancreatic stellate cells. <i>Gastroenterology</i> , 2000 , 118, 780-94	13.3	209
102	Pancreatic stellate cells: a starring role in normal and diseased pancreas. <i>Frontiers in Physiology</i> , 2012 , 3, 344	4.6	198
101	Pancreatic stellate cells and pancreatic cancer cells: an unholy alliance. <i>Cancer Research</i> , 2008 , 68, 7707-10	10.1	174
100	Inter- and intra-tumoural heterogeneity in cancer-associated fibroblasts of human pancreatic ductal adenocarcinoma. <i>Journal of Pathology</i> , 2019 , 248, 51-65	9.4	121
99	Dangerous liaisons: pancreatic stellate cells and pancreatic cancer cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27 Suppl 2, 69-74	4	108
98	Bacterial endotoxin: a trigger factor for alcoholic pancreatitis? Evidence from a novel, physiologically relevant animal model. <i>Gastroenterology</i> , 2007 , 133, 1293-303	13.3	108
97	Vitamin A inhibits pancreatic stellate cell activation: implications for treatment of pancreatic fibrosis. <i>Gut</i> , 2006 , 55, 79-89	19.2	101

96	Pancreatic cancer and its stroma: a conspiracy theory. <i>World Journal of Gastroenterology</i> , 2014 , 20, 11216-89	9.89	90
95	Mechanisms of pancreatic fibrosis. <i>Digestive Diseases</i> , 2004 , 22, 273-9	3.2	87
94	Pancreatic stellate cell: physiologic role, role in fibrosis and cancer. <i>Current Opinion in Gastroenterology</i> , 2015 , 31, 416-23	3	85
93	Stellate cell activation in alcoholic pancreatitis. <i>Pancreas</i> , 2003 , 27, 316-20	2.6	85
92	Cell migration: a novel aspect of pancreatic stellate cell biology. <i>Gut</i> , 2003 , 52, 677-82	19.2	81
91	The fibrosis of chronic pancreatitis: new insights into the role of pancreatic stellate cells. <i>Antioxidants and Redox Signaling</i> , 2011 , 15, 2711-22	8.4	80
90	Polymorphism in alcohol-metabolizing enzymes, glutathione S-transferases and apolipoprotein E and susceptibility to alcohol-induced cirrhosis and chronic pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002 , 17, 177-82	4	80
89	Metabolism of ethanol by rat pancreatic acinar cells. <i>Translational Research</i> , 1998 , 132, 294-302		78
88	Key role of pancreatic stellate cells in pancreatic cancer. <i>Cancer Letters</i> , 2016 , 381, 194-200	9.9	76
87	Mechanisms of alcoholic pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2010 , 25, 1816-26	4	76
86	Esophagopharyngeal acid regurgitation: dual pH monitoring criteria for its detection and insights into mechanisms. <i>Gastroenterology</i> , 1999 , 117, 1051-61	13.3	73
85	Pancreatic stellate cells produce acetylcholine and may play a role in pancreatic exocrine secretion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 17397-402	11.5	72
84	Pancreatic stellate cell activation by ethanol and acetaldehyde: is it mediated by the mitogen-activated protein kinase signaling pathway?. <i>Pancreas</i> , 2003 , 27, 150-60	2.6	71
83	Management of pancreatic exocrine insufficiency: Australasian Pancreatic Club recommendations. <i>Medical Journal of Australia</i> , 2010 , 193, 461-7	4	67
82	Molecular mechanisms of pancreatitis: current opinion. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1339-48	4	67
81	Hepatocyte growth factor inhibition: a novel therapeutic approach in pancreatic cancer. <i>British Journal of Cancer</i> , 2016 , 114, 269-80	8.7	66
80	Pancreatic stellate cell migration: role of the phosphatidylinositol 3-kinase(PI3-kinase) pathway. <i>Biochemical Pharmacology</i> , 2004 , 67, 1215-25	6	66
79	Diet and drinking habits in relation to the development of alcoholic pancreatitis. <i>Gut</i> , 1985 , 26, 882-7	19.2	65

78	The role of the hepatocyte growth factor/c-MET pathway in pancreatic stellate cell-endothelial cell interactions: antiangiogenic implications in pancreatic cancer. <i>Carcinogenesis</i> , 2014 , 35, 1891-900	4.6	60
77	Pancreatic cancer: The microenvironment needs attention too!. <i>Pancreatology</i> , 2015 , 15, S32-8	3.8	59
76	Stars and stripes in pancreatic cancer: role of stellate cells and stroma in cancer progression. <i>Frontiers in Physiology</i> , 2014 , 5, 52	4.6	57
75	Summary and recommendations from the Australasian guidelines for the management of pancreatic exocrine insufficiency. <i>Pancreatology</i> , 2016 , 16, 164-80	3.8	56
74	Role of alcohol metabolism in alcoholic pancreatitis. <i>Pancreas</i> , 2003 , 27, 311-5	2.6	55
73	The Combination of Alcohol and Cigarette Smoke Induces Endoplasmic Reticulum Stress and Cell Death in Pancreatic Acinar Cells. <i>Gastroenterology</i> , 2017 , 153, 1674-1686	13.3	51
72	Molecular mechanisms of alcoholic pancreatitis. <i>Digestive Diseases</i> , 2005 , 23, 232-40	3.2	51
71	Withdrawal of alcohol promotes regression while continued alcohol intake promotes persistence of LPS-induced pancreatic injury in alcohol-fed rats. <i>Gut</i> , 2011 , 60, 238-46	19.2	50
70	Alcohol causes a fatty pancreas. A rat model of ethanol-induced pancreatic steatosis. <i>Alcoholism: Clinical and Experimental Research</i> , 1982 , 6, 117-21	3.7	49
69	Battle-scarred pancreas: role of alcohol and pancreatic stellate cells in pancreatic fibrosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006 , 21 Suppl 3, S97-S101	4	48
68	Isolation of quiescent human pancreatic stellate cells: a promising in vitro tool for studies of human pancreatic stellate cell biology. <i>Pancreatology</i> , 2010 , 10, 434-43	3.8	47
67	New insights into alcoholic pancreatitis and pancreatic cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009 , 24 Suppl 3, S51-6	4	47
66	Cystic fibrosis genotypes and alcoholic pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1998 , 13, 496-9	4	47
65	The burning question: why is smoking a risk factor for pancreatic cancer?. <i>Pancreatology</i> , 2012 , 12, 344-9	3.8	41
64	Non-oxidative metabolism of ethanol by rat pancreatic acini. <i>Pancreatology</i> , 2004 , 4, 82-9	3.8	41
63	Contribution of microRNAs in understanding the pancreatic tumor microenvironment involving cancer associated stellate and fibroblast cells. <i>American Journal of Cancer Research</i> , 2015 , 5, 1251-64	4.4	41
62	Targeting the HGF/c-MET pathway: stromal remodelling in pancreatic cancer. <i>Oncotarget</i> , 2017 , 8, 76722-76739	3.5	37
61	Combined effects of protein deficiency and chronic ethanol consumption on rat pancreas. <i>Digestive Diseases and Sciences</i> , 1988 , 33, 1250-9	4	35

60	Chronic pancreatitis: complications and management. <i>Journal of Clinical Gastroenterology</i> , 1999 , 29, 225-30		35
59	Alcohol and cigarette smoke components activate human pancreatic stellate cells: implications for the progression of chronic pancreatitis. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 2123-33 ³⁻⁷		34
58	Evidence for an inherited predisposition to alcoholic pancreatitis. A controlled HLA typing study. <i>Digestive Diseases and Sciences</i> , 1984 , 29, 727-30	4	33
57	Diagnosis and management of pancreatic exocrine insufficiency. <i>Medical Journal of Australia</i> , 2017 , 207, 161-165	4	32
56	The combined effects of protein deficiency and chronic ethanol administration on rat ethanol metabolism. <i>Hepatology</i> , 1986 , 6, 823-9	11.2	31
55	Role of alcohol metabolism in chronic pancreatitis. <i>Alcohol Research</i> , 2007 , 30, 48-54		30
54	Alcohol, signaling, and ECM turnover. <i>Alcoholism: Clinical and Experimental Research</i> , 2010 , 34, 4-18	3.7	29
53	Alcoholic Pancreatitis and Polymorphisms of the Variable Length Polythymidine Tract in the Cystic Fibrosis Gene. <i>Alcoholism: Clinical and Experimental Research</i> , 1999 , 23, 509-512	3.7	28
52	Lipid intolerance does not account for susceptibility to alcoholic and gallstone pancreatitis. <i>Gastroenterology</i> , 1994 , 106, 742-8	13.3	25
51	The effects of ethanol and diet on hepatic and serum gamma-glutamyltranspeptidase activities in rats. <i>Journal of Nutrition</i> , 1985 , 115, 1285-90	4.1	25
50	Alpha 1 antitrypsin phenotypes and alcoholic pancreatitis. <i>Gut</i> , 1991 , 32, 945-8	19.2	22
49	Interactive effects of dietary protein and ethanol on rat pancreas. Protein synthesis and enzyme secretion. <i>Gastroenterology</i> , 1990 , 99, 229-36	13.3	22
48	Pancreatic stellate cells: Aiding and abetting pancreatic cancer progression. <i>Pancreatology</i> , 2020 , 20, 409-418	3.8	22
47	Extracellular matrix composition significantly influences pancreatic stellate cell gene expression pattern: role of transgelin in PSC function. <i>American Journal of Physiology - Renal Physiology</i> , 2013 , 305, G408-17	5.1	20
46	Alcohol and the pancreas. <i>Addiction Biology</i> , 1998 , 3, 137-50	4.6	20
45	Pancreatic stellate cells: what's new?. <i>Current Opinion in Gastroenterology</i> , 2017 , 33, 366-373	3	18
44	Targeting the HGF/c-MET pathway in advanced pancreatic cancer: a key element of treatment that limits primary tumour growth and eliminates metastasis. <i>British Journal of Cancer</i> , 2020 , 122, 1486-1495 ^{8.7}		18
43	Chronic ethanol administration decreases rat pancreatic GP2 content. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1997 , 1336, 89-98	4	18

42	The effect of ethanol on pancreatic enzymes--a dietary artefact?. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1998 , 1379, 314-24	4	18
41	A fire inside: current concepts in chronic pancreatitis. <i>Internal Medicine Journal</i> , 2008 , 38, 592-8	1.6	18
40	Where there's smoke there's not necessarily fire. <i>Gut</i> , 2005 , 54, 446-7	19.2	18
39	Circulating pancreatic stellate (stromal) cells in pancreatic cancer-a fertile area for novel research. <i>Carcinogenesis</i> , 2017 , 38, 588-591	4.6	15
38	Individual susceptibility to alcoholic pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23 Suppl 1, S63-8	4	14
37	Both ethanol and protein deficiency increase messenger RNA levels for pancreatic lithostathine. <i>Life Sciences</i> , 1996 , 58, 485-92	6.8	14
36	Alcohol up-regulates UDP-glucuronosyltransferase mRNA expression in rat liver and in primary rat hepatocyte culture. <i>Life Sciences</i> , 2000 , 66, 575-84	6.8	12
35	Alcohol and the Pancreas. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 244S-250S	3.7	11
34	Multifunctional role of pancreatic stellate cells in pancreatic cancer. <i>Annals of Pancreatic Cancer</i> , 2019 , 2, 10-10	1.3	10
33	The effect of chronic alcohol administration on cerulein-induced pancreatitis. <i>International Journal of Gastrointestinal Cancer</i> , 1995 , 18, 25-31		10
32	Spontaneously occurring antibodies to parathyroid hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990 , 70, 1744-9	5.6	9
31	Clinical update: management of acute pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1997 , 12, 189-97	4	8
30	Fatty acid ethyl esters--alcohol's henchmen in the pancreas?. <i>Gastroenterology</i> , 2006 , 130, 992-5	13.3	8
29	Chronic ethanol feeding causes accumulation of serum cholesterol in rat pancreas. <i>Experimental and Molecular Pathology</i> , 1984 , 41, 289-97	4.4	8
28	Targeting HGF/c-MET Axis in Pancreatic Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
27	Current options for the diagnosis of chronic pancreatitis. <i>Expert Review of Molecular Diagnostics</i> , 2014 , 14, 199-215	3.8	7
26	Decrease in lipogenesis and glucose oxidation of rat adipose tissue after chronic ethanol feeding. <i>Biochemical Pharmacology</i> , 1986 , 35, 2025-8	6	7
25	Increased phospholipid synthesis in the stimulated rat and human pancreas. <i>Biochemical and Biophysical Research Communications</i> , 1983 , 115, 771-6	3.4	6

24	Ethanol-induced changes in cardiac lipid metabolism. <i>Alcoholism: Clinical and Experimental Research</i> , 1981 , 5, 536-9	3.7	6
23	The importance of keeping in touch: regulation of cell-cell contact in the exocrine pancreas. <i>Gut</i> , 2005 , 54, 1358-9	19.2	5
22	The isolation and properties of mitochondria from rat pancreas. <i>Biochemical and Biophysical Research Communications</i> , 1984 , 121, 545-51	3.4	5
21	Protein deficiency alters rat pancreatic lipid composition. <i>Journal of Nutrition</i> , 1986 , 116, 2055-8	4.1	5
20	Alcohol and the pancreas. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 244S-250S	3.7	4
19	T1835 Alcohol Withdrawal Promotes Regression of Pancreatic Fibrosis via Induction of Pancreatic Stellate Cell (PSC) Apoptosis. <i>Gastroenterology</i> , 2009 , 136, A-589-A-590	13.3	3
18	Role of Pancreatic Stellate Cell-Derived Exosomes in Pancreatic Cancer-Related Diabetes: A Novel Hypothesis. <i>Cancers</i> , 2021 , 13,	6.6	3
17	Pancreatic cancer: A multipronged approach to pancreatic cancer treatment. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016 , 13, 385-7	24.2	3
16	Circulating tumour cells in pancreatic cancer: A systematic review and meta-analysis of clinicopathological implications. <i>Pancreatology</i> , 2021 , 21, 103-114	3.8	3
15	Malnutrition as a cause of chronic pancreatitis: Myth dispelled?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1312-4	4	2
14	The drinker's Pancreas. <i>International Journal of Gastrointestinal Cancer</i> , 1990 , 7, 343-350		2
13	Pancreatic Stellate Cells 2015 , 271-306		1
12	Reply letter to comments on: Targeting the HGF/c-MET pathway in advanced pancreatic cancer: a key element of treatment that limits primary tumour growth and eliminates metastasis. <i>British Journal of Cancer</i> , 2020 , 123, 1466	8.7	1
11	Charles S. Lieber, 1931-2009. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009 , 24, 941-942	4	0
10	Small extracellular vesicles (exosomes) and their cargo in pancreatic cancer: Key roles in the hallmarks of cancer.. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2022 , 188728	11.2	0
9	Pancreatic stellate cells: what do they tell us about chronic pancreatitis? 2017 , 143-151		
8	Fibrogenesis in the Pancreas 2018 , 106-116		
7	Epidemiology and Etiology of Alcohol-Induced Pancreatitis 2018 , 133-145		

- 6 1. Essential gastroenterology for the non-gastroenterologist. *Medical Journal of Australia*, **1998**, 168, 563-563 4
- 5 Chronic alcohol ingestion and nutrition. *Gastroenterology*, **1991**, 100, 295 13.3
- 4 A case of marked ascites and peripheral oedema. *Medical Journal of Australia*, **1987**, 147, 72-3, 77-8 4
- 3 What's New in Pancreatic Stellate Cell Biology? **2004**, 203-225
- 2 Alcoholic Chronic Pancreatitis and the Impact of Alcohol and Smoking Cessation in Chronic Pancreatitis **2021**, 185-192
- 1 Etiopathogenesis and Epidemiology of Alcohol-Induced Acute Pancreatitis 143-153