Thomas E Adrian

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4813841/publications.pdf

Version: 2024-02-01

333 papers	15,769 citations	14655 66 h-index	24258 110 g-index
335 all docs	335 docs citations	335 times ranked	9360 citing authors

#	Article	IF	Citations
1	Neuropeptide Y Distribution in the Rat Brain. Science, 1983, 221, 877-879.	12.6	1,072
2	Neuropeptide Y distribution in human brain. Nature, 1983, 306, 584-586.	27.8	669
3	Effects of peptide YY (PYY) on mouth to caecum intestinal transit time and on the rate of gastric emptying in healthy volunteers.. Gut, 1987, 28, 166-170.	12.1	295
4	Prevention of pancreatic cancer induction in hamsters by metformin. Gastroenterology, 2001, 120, 1263-1270.	1.3	290
5	Distribution and release of human pancreatic polypeptide.. Gut, 1976, 17, 940-944.	12.1	288
6	Further characterisation of the 'ileal brake' reflex in man--effect of ileal infusion of partial digests of fat, protein, and starch on jejunal motility and release of neurotensin, enteroglucagon, and peptide YY.. Gut, 1988, 29, 1042-1051.	12.1	232
7	Islet Amyloid Polypeptide in Patients with Pancreatic Cancer and Diabetes. New England Journal of Medicine, 1994, 330, 313-318.	27.0	227
8	Neuropeptides in Alzheimer type dementia. Journal of the Neurological Sciences, 1983, 62, 159-170.	0.6	222
9	Peptide YY (PYY) immunoreactivity is co-stored with glucagon-related immunoreactants in endocrine cells of the gut and pancreas. Histochemistry, 1984, 80, 487-491.	1.9	218
10	Bombesin: Action on Gut Hormones and Calcium in Man*. Journal of Clinical Endocrinology and Metabolism, 1982, 54, 980-985.	3.6	213
11	The distribution and origin of a novel brain peptide, neuropeptide Y, in the spinal cord of several mammals. Journal of Comparative Neurology, 1984, 227, 78-91.	1.6	208
12	A selective loss of somatostatin in the hippocampus of patients with temporal lobe epilepsy. Annals of Neurology, 1991, 29, 325-332.	5.3	201
13	SARS-CoV-2/COVID-19: Viral Genomics, Epidemiology, Vaccines, and Therapeutic Interventions. Viruses, 2020, 12, 526.	3.3	197
14	Two novel related peptides, neuropeptide Y (NPY) and peptide YY (PYY) inhibit the contraction of the electrically stimulated mouse vas deferens. Neuropeptides, 1982, 3, 71-77.	2.2	178
15	5-Lipoxygenase and Leukotriene B4 Receptor Are Expressed in Human Pancreatic Cancers But Not in Pancreatic Ducts in Normal Tissue. American Journal of Pathology, 2002, 161, 421-428.	3.8	176
16	Effects of Peptide YY and Neuropeptide Y on Gastric Emptying in Man. Digestion, 1984, 30, 255-262.	2.3	160
17	Tissue localization and relative distribution of regulatory peptides in separated layers from the human bowel. Gastroenterology, 1983, 84, 777-786.	1.3	159
18	Lipoxygenase Inhibitors Abolish Proliferation of Human Pancreatic Cancer Cells. Biochemical and Biophysical Research Communications, 1999, 261, 218-223.	2.1	157

#	Article	IF	Citations
19	Apigenin inhibits pancreatic cancer cell proliferation through G2/M cell cycle arrest. Molecular Cancer, 2006, 5, 76.	19.2	155
20	Treatment of patients with pancreatic endocrine tumours using a new long-acting somatostatin analogue symptomatic and peptide responses.. Gut, 1985, 26, 438-444.	12.1	146
21	The mechanisms of lipoxygenase inhibitor-induced apoptosis in human breast cancer cells. Biochemical and Biophysical Research Communications, 2002, 296, 942-948.	2.1	145
22	Is profound peripheral insulin resistance in patients with pancreatic cancer caused by a tumor-associated factor?. American Journal of Surgery, 1993, 165, 61-67.	1.8	139
23	Neuropeptide Y (NPY) in the adrenal gland. Journal of the Autonomic Nervous System, 1983, 9, 559-563.	1.9	136
24	Radioimmunoassay of neuropeptide Y. Regulatory Peptides, 1984, 8, 61-70.	1.9	131
25	Overexpression of 5-Lipoxygenase in Colon Polyps and Cancer and the Effect of 5-LOX Inhibitors In vitro and in a Murine Model. Clinical Cancer Research, 2008, 14, 6525-6530.	7.0	130
26	Lipoxygenase and cyclooxygenase metabolism: new insights in treatment and chemoprevention of pancreatic cancer. Molecular Cancer, 2003, 2, 10.	19.2	120
27	Rectal taurocholate increases L cell and insulin secretion, and decreases blood glucose and food intake in obese type 2 diabetic volunteers. Diabetologia, 2012, 55, 2343-2347.	6.3	120
28	Pancreatic polypeptide, glucagon and insulin secretion from the isolated perfused canine pancreas. Diabetologia, 1978, 14, 413-417.	6.3	118
29	Effects of an elemental diet, inert bulk and different types of dietary fibre on the response of the intestinal epithelium to refeeding in the rat and relationship to plasma gastrin, enteroglucagon, and PYY concentrations.. Gut, 1987, 28, 171-180.	12.1	114
30	Gastric Juice Protects Against the Development of Esophageal Adenocarcinoma in the Rat. Annals of Surgery, 1996, 224, 358-371.	4.2	114
31	Lipoxygenase inhibitors attenuate growth of human pancreatic cancer xenografts and induce apoptosis through the mitochondrial pathway. Molecular Cancer Therapeutics, 2002, 1, 929-35.	4.1	114
32	Lipoxygenase Inhibition Induced Apoptosis, Morphological Changes, and Carbonic Anhydrase Expression in Human Pancreatic Cancer Cells. Biochemical and Biophysical Research Communications, 1999, 266, 392-399.	2.1	113
33	Dose-response comparisons of canine plasma gastroenteropancreatic hormone responses to bombesin and the porcine gastrin-releasing peptide (GRP). Regulatory Peptides, 1983, 5, 125-137.	1.9	109
34	Elevation of neuropeptide Y (NPY) in substantia innominata in Alzheimer's type dementia. Journal of the Neurological Sciences, 1984, 64, 325-331.	0.6	105
35	Plasma motilin, gastrin, and enteroglucagon and feeding in the human newborn.. Archives of Disease in Childhood, 1980, 55, 673-677.	1.9	104
36	LTB4 stimulates growth of human pancreatic cancer cells via MAPK and PI-3 kinase pathways. Biochemical and Biophysical Research Communications, 2005, 335, 949-956.	2.1	104

#	Article	IF	Citations
37	The Effect of Somatostatin Analogs on Secretion of Growth, Pancreatic, and Gastrointestinal Hormones in Man. Journal of Clinical Endocrinology and Metabolism, 1981, 53, 675-681.	3.6	102
38	Deoxycholate is an important releaser of peptide YY and enteroglucagon from the human colon.. Gut, 1993, 34, 1219-1224.	12.1	101
39	Physiological Concentrations of Insulin Augment Pancreatic Cancer Cell Proliferation and Glucose Utilization By Activating MAP Kinase, PI3 Kinase and Enhancing GLUT-1 Expression. Pancreas, 2000, 21, 310-320.	1.1	101
40	Resveratrol Inhibits Proliferation and Induces Apoptosis in Human Pancreatic Cancer Cells. Pancreas, 2002, 25, e71-e76.	1.1	100
41	Release of motilin by oral and intravenous nutrients in man.. Gut, 1979, 20, 102-106.	12.1	98
42	Effect of meal composition and sham feeding on duodenojejunal motility in humans. Digestive Diseases and Sciences, 1992, 37, 1009-1014.	2.3	97
43	Gut hormone release after intestinal resection.. Gut, 1982, 23, 854-861.	12.1	90
44	Esophagitis in sprague-dawley rats is mediated by free radicals. Digestive Diseases and Sciences, 1995, 40, 1297-1305.	2.3	90
45	Neuropeptide Y in the human male genital tract. Life Sciences, 1984, 35, 2643-2648.	4.3	85
46	Leukotriene B4 receptor antagonist LY293111 inhibits proliferation and induces apoptosis in human pancreatic cancer cells. Clinical Cancer Research, 2002, 8, 3232-42.	7.0	85
47	N-Methylsansalvamide A Peptide Analogues. Potent New Antitumor Agents. Journal of Medicinal Chemistry, 2005, 48, 3630-3638.	6.4	84
48	Effect of bovine pancreatic polypeptide on basal pancreatic and biliary outputs in man. Digestive Diseases and Sciences, 1979, 24, 11-14.	2.3	83
49	Distribution and Immunocytochemical Colocalization of Peptide YY and Enteroglucagon in Endocrine Cells of the Rabbit Colon*. Endocrinology, 1991, 129, 139-148.	2.8	83
50	Effects of dietary menhaden oil on mucosal adaptation after small bowel resection in rats. Gastroenterology, 1994, 106, 94-99.	1.3	83
51	Peptide YY is a physiological regulator of water and electrolyte absorption in the canine small bowel in vivo. Gastroenterology, 1993, 105, 1441-1448.	1.3	82
52	12-lipoxygenase metabolite 12(S)-HETE stimulates human pancreatic cancer cell proliferationvia protein tyrosine phosphorylation and ERK activation. International Journal of Cancer, 2001, 94, 630-636.	5.1	82
53	Positive correlation between symptoms and circulating motilin, pancreatic polypeptide and gastrin concentrations in functional bowel disorders.. Gut, 1985, 26, 1059-1064.	12.1	78
54	Free radical scavengers prevent reflux esophagitis in rats. Digestive Diseases and Sciences, 1995, 40, 1292-1296.	2.3	78

#	Article	IF	Citations
55	Effect of neurotensin on pancreatic function in man. Life Sciences, 1981, 29, 2157-2161.	4.3	77
56	5-Lipoxygenase, a Marker for Early Pancreatic Intraepithelial Neoplastic Lesions. Cancer Research, 2005, 65, 6011-6016.	0.9	77
57	Localization and Molecular Forms of Galanin in Human Adrenals: Elevated Levels in Pheochromocytomas. Journal of Clinical Endocrinology and Metabolism, 1986, 63, 1372-1378.	3.6	74
58	Review of the Apoptosis Pathways in Pancreatic Cancer and the Antiâ€apoptotic Effects of the Novel Sea Cucumber Compound, Frondoside A. Annals of the New York Academy of Sciences, 2008, 1138, 181-198.	3.8	74
59	Cyclooxygenases and lipoxygenases as potential targets for treatment of pancreatic cancer. Pancreatology, 2001, 1, 291-299.	1.1	73
60	Plasma peptide YY (PYY) in dumping syndrome. Digestive Diseases and Sciences, 1985, 30, 1145-1148.	2.3	72
61	Secretion of Pancreatic Polypeptide in Patients with Pancreatic Endocrine Tumors. New England Journal of Medicine, 1986, 315, 287-291.	27.0	72
62	Inhibition of secretin stimulated pancreatic secretion by pancreatic polypeptide.. Gut, 1979, 20, 37-40.	12.1	71
63	Resveratrol Inhibits Pancreatic Cancer Cell Proliferation Through Transcriptional Induction of Macrophage Inhibitory Cytokine-1. Journal of Surgical Research, 2007, 138, 163-169.	1.6	71
64	Saffron-Based Crocin Prevents Early Lesions of Liver Cancer: In vivo, In vitro and Network Analyses. Recent Patents on Anti-Cancer Drug Discovery, 2016, 11, 121-133.	1.6	70
65	Regional distribution of bombesin and seven other regulatory peptides in the human brain. Brain Research, 1984, 293, 101-109.	2.2	69
66	Distribution and postprandial release of porcine peptide YY. Journal of Endocrinology, 1987, 113, 11-14.	2.6	69
67	Effect of graded exercise on esophageal motility and gastroesophageal reflux in trained athletes. Digestive Diseases and Sciences, 1993, 38, 220-224.	2.3	69
68	Guar Sprinkled on Food: Effect on Glycaemic Control, Plasma Lipids and Gut Hormones in Nonâ€insulin Dependent Diabetic Patients. Diabetic Medicine, 1987, 4, 463-468.	2.3	68
69	Neurotensin Infusion in Man: Pharmacokinetics and Effect on Gastrointestinal and Pituitary Hormones*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 1257-1261.	3.6	67
70	Transdifferentiation of Human Islet Cells in a Long-term Culture. Pancreas, 2001, 23, 157-171.	1.1	66
71	Growth Hormone and Glutamine Do Not Stimulate Intestinal Adaptation Following Massive Small Bowel Resection in the Rat. Journal of Pediatric Gastroenterology and Nutrition, 1997, 25, 327-331.	1.8	65
72	Pharmacokinetics of pancreatic polypeptide in man.. Gut, 1978, 19, 907-909.	12.1	64

#	Article	IF	Citations
73	Is raised plasma peptide YY after intestinal resection in the rat responsible for the trophic response?. Gut, 1985, 26, 1353-1358.	12.1	64
74	Pancreatic cancer cells selectively stimulate islet Î² cells to secrete amylin. Gastroenterology, 1998, 114, 130-138.	1.3	64
75	Frondoside A Suppressive Effects on Lung Cancer Survival, Tumor Growth, Angiogenesis, Invasion, and Metastasis. PLoS ONE, 2013, 8, e53087.	2.5	62
76	PANCREATIC TUMOURS PRODUCE NEUROTENSIN. Journal of Clinical Endocrinology and Metabolism, 1981, 52, 820-822.	3.6	61
77	Altered antroduodenal motility after cholecystectomy. American Journal of Surgery, 1994, 168, 609-615.	1.8	61
78	Factors affecting outcome following proximal and distal intestinal resection in the dog: an examination of the relative roles of mucosal adaptation, motility, luminal factors, and enteric peptides. Digestive Diseases and Sciences, 1999, 44, 63-74.	2.3	61
79	Neuropeptide Y in human spinal cord. Brain Research, 1984, 308, 145-148.	2.2	60
80	Comparison of effects of ingested mediumand long-chain triglyceride on gallbladder volume and release of cholecystokinin and other gut peptides. Digestive Diseases and Sciences, 1987, 32, 481-486.	2.3	60
81	Frondoside A inhibits human breast cancer cell survival, migration, invasion and the growth of breast tumor xenografts. European Journal of Pharmacology, 2011, 668, 25-34.	3.5	60
82	Short-Chain Fatty Acid Release of Peptide YY in the Isolated Rabbit Distal Colon. Scandinavian Journal of Gastroenterology, 1991, 26, 442-448.	1.5	59
83	The Effects of Different Repetitive Transcranial Magnetic Stimulation (rTMS) Protocols on Cortical Gene Expression in a Rat Model of Cerebral Ischemic-Reperfusion Injury. PLoS ONE, 2015, 10, e0139892.	2.5	59
84	Impaired pancreatic polypeptide release in chronic pancreatitis with steatorrhoea.. Gut, 1979, 20, 98-101.	12.1	58
85	Reduction of neuropeptide Y (NPY) in the rabbit iris-ciliary body after chronic sympathectomy. Experimental Eye Research, 1983, 37, 213-215.	2.6	58
86	The Effect of the Mammalian Neuropeptide, Gastrin-Releasing Peptide (GRP), on Gastrointestinal and Pancreatic Hormone Secretion in Man. Clinical Science, 1983, 65, 365-371.	4.3	58
87	Islet Hormone Secretion in Pancreatic Cancer Patients with Diabetes. Pancreas, 1997, 15, 60-68.	1.1	58
88	BLT2 is expressed in PanINs, IPMNs, pancreatic cancer and stimulates tumour cell proliferation. British Journal of Cancer, 2008, 99, 1064-1073.	6.4	58
89	Pancreatic polypeptide is not involved in the regulation of the migrating motor complex in man. Regulatory Peptides, 1982, 3, 41-49.	1.9	57
90	Pancreatic Stellate Cells (PSCs) express Cyclooxygenase-2 (COX-2) and pancreatic cancer stimulates COX-2 in PSCs. Molecular Cancer, 2005, 4, 27.	19.2	56

#	Article	IF	Citations
91	Plasma trypsin in chronic pancreatitis and pancreatic adenocarcinoma. Clinica Chimica Acta, 1979, 97, 205-212.	1.1	54
92	Arsenic Trioxide Induces Apoptosis in Pancreatic Cancer Cells via Changes in Cell Cycle, Caspase Activation, and GADD Expression. Pancreas, 2003, 27, 174-179.	1.1	54
93	The Intracellular Mechanism of Insulin Resistance in Pancreatic Cancer Patients1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1232-1238.	3.6	53
94	Novel Marine-Derived Anti-Cancer Agents. Current Pharmaceutical Design, 2007, 13, 3417-3426.	1.9	52
95	15-Lipoxygenase-1 Production is Lost in Pancreatic Cancer and Overexpression of the Gene Inhibits Tumor Cell Growth. Neoplasia, 2007, 9, 917-926.	5.3	52
96	Intramural distribution of regulatory peptides in the sigmoid-recto-anal region of the human gut.. Gut, 1988, 29, 762-768.	12.1	51
97	Arsenic Trioxide Causes Redistribution of Cell Cycle, Caspase Activation, and GADD Expression in Human Colonic, Breast, and Pancreatic Cancer Cells. Cancer Investigation, 2004, 22, 389-400.	1.3	51
98	Changing pattern of gene expression is associated with ventricular myocyte dysfunction and altered mechanisms of Ca2+signalling in young type 2 Zucker diabetic fatty rat heart. Experimental Physiology, 2011, 96, 325-337.	2.0	51
99	MEK/ERK-Mediated Proliferation Is Negatively Regulated by P38 MAP Kinase in the Human Pancreatic Cancer Cell Line, PANC-1. Biochemical and Biophysical Research Communications, 2001, 282, 447-453.	2.1	50
100	Effect of hypothalamic neuropeptides on corticotrophin release from quarters of rat anterior pituitary gland in vitro. Journal of Endocrinology, 1984, 100, 219-226.	2.6	46
101	Peptide YY Kinetics and Effects on Blood Pressure and Circulating Pancreatic and Gastrointestinal Hormones and Metabolites in Man. Journal of Clinical Endocrinology and Metabolism, 1986, 63, 803-807.	3.6	45
102	Responses of python gastrointestinal regulatory peptides to feeding. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 13637-13642.	7.1	45
103	Pancreatic cancer stimulates pancreatic stellate cell proliferation and TIMP-1 production through the MAP kinase pathway. Biochemical and Biophysical Research Communications, 2004, 323, 1241-1245.	2.1	45
104	Effect of long acting somatostatin-analogue, SMS 201995, on gut hormone secretion in normal subjects. Experientia, 1985, 41, 738-740.	1.2	44
105	Effect of graded exercise on esophageal motility and gastroesophageal reflux in nontrained subjects. Digestive Diseases and Sciences, 1994, 39, 193-198.	2.3	44
106	LY293111 Improves Efficacy of Gemcitabine Therapy on Pancreatic Cancer in a Fluorescent Orthotopic Model in Athymic Mice. Neoplasia, 2005, 7, 417-425.	5.3	44
107	Insulin secretion is inhibited by subtype five somatostatin receptor in the mouse. Surgery, 1998, 124, 254-259.	1.9	43
108	Gastric acid blockade with omeprazole promotes gastric carcinogenesis induced by duodenogastric reflux. Digestive Diseases and Sciences, 1999, 44, 1132-1135.	2.3	43

#	Article	IF	Citations
109	Effects of gastrointestinal hormones on fasting gallbladder storage patterns in man. European Journal of Clinical Investigation, 1979, 9, 293-300.	3.4	42
110	A novel anti-pancreatic cancer agent, LY293111. Anti-Cancer Drugs, 2005, 16, 467-473.	1.4	42
111	A High Omega-3 Fatty Acid Diet Mitigates Murine Pancreatic Precancer Development. Journal of Surgical Research, 2011, 165, 75-81.	1.6	42
112	Inhibitory Effects of Salinomycin on Cell Survival, Colony Growth, Migration, and Invasion of Human Non-Small Cell Lung Cancer A549 and LNM35: Involvement of NAG-1. PLoS ONE, 2013, 8, e66931.	2.5	42
113	Somatostatin Inhibits B-Cell Secretion via a Subtype-2 Somatostatin Receptor in the Isolated Perfused Human Pancreas. Journal of Surgical Research, 1995, 59, 85-90.	1.6	41
114	Multiple Signal Pathways Are Involved in the Mitogenic Effect of 5(S)-HETE in Human Pancreatic Cancer. Oncology, 2003, 65, 285-294.	1.9	41
115	The Intracellular Mechanism of Insulin Resistance in Pancreatic Cancer Patients. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1232-1238.	3.6	41
116	Small intestinal growth caused by feeding red kidney bean phytohemagglutinin lectin to rats. Gastroenterology, 1993, 104, 1669-1677.	1.3	40
117	Plasma enteroglucagon and CCK levels and cell proliferation in defunctioned small bowel in the rat. Digestive Diseases and Sciences, 1984, 29, 1041-1049.	2.3	39
118	Gastroesophageal reflux disease is associated with enteric hormone abnormalities. American Journal of Surgery, 1994, 167, 186-192.	1.8	39
119	In VitroInfluences between Pancreatic Adenocarcinoma Cells and Pancreatic Islets. Journal of Surgical Research, 1998, 79, 13-19.	1.6	39
120	A novel peptide sansalvamide analogue inhibits pancreatic cancer cell growth through G0/G1 cell-cycle arrest. Biochemical and Biophysical Research Communications, 2006, 340, 1224-1228.	2.1	39
121	Chromatographic evidence for high-molecular-mass galanin immunoreactivity in pig and cat adrenal glands. FEBS Letters, 1986, 201, 327-331.	2.8	38
122	Pancreatic cancer cells require an EGF receptor-mediated autocrine pathway for proliferation in serum-free conditions. British Journal of Cancer, 2001, 84, 926-935.	6.4	38
123	24-hour variation in content and release of hypothalamic neuropeptides in the rat. Regulatory Peptides, 1983, 7, 385-397.	1.9	36
124	Effect of gut regulatory peptides on intestinal luminal fluid in the rat. Life Sciences, 1981, 29, 1563-1570.	4.3	35
125	Neuropeptide Y in the guinea-pig biliary tract. Experientia, 1984, 40, 765-767.	1.2	35
126	Elevated Plasma Peptide YY in Human Neonates and Infants. Pediatric Research, 1986, 20, 1225-1227.	2.3	35

#	Article	IF	Citations
127	Dissociated secretion of islet amyloid polypeptide and insulin in serum-free culture media conditioned by human pancreatic adenocarcinoma cell lines. International Journal of Gastrointestinal Cancer, 1997, 21, 157-164.	0.4	35
128	Gut hormones in acute diarrhoea.. Gut, 1983, 24, 665-671.	12.1	34
129	Somatostatin-14 Modulates Postprandial Glucose Levels and Release of Gastrointestinal and Pancreatic Hormones. Digestion, 1985, 31, 234-242.	2.3	33
130	Bombesin may stimulate proliferation of human pancreatic cancer cells through an autocrine pathway. , 1996, 68, 528-534.		33
131	Measurement of cholecystokinin octapeptide using a new specific radioimmunoassay. Peptides, 1985, 6, 11-16.	2.4	32
132	Tachykinins (Substance P, Neurokinin A and Neuropeptide Î³) and Neurotensin from the Intestine of the Burmese Python, Python molurus. Peptides, 1997, 18, 1505-1510.	2.4	32
133	Effect of LY293111 in combination with gemcitabine in colonic cancer. Cancer Letters, 2004, 210, 41-46.	7.2	32
134	The importance of cholinergic tone in the release of pancreatic polypeptide by gut hormones in man. Life Sciences, 1979, 24, 1989-1993.	4.3	31
135	Pancreatic and Gastrointestinal Hormones in Chronic Pancreatitis. Digestion, 1982, 24, 195-208.	2.3	31
136	Neuroendocrine responses to stimulation of the vagus nerves in bursts in conscious calves.. Journal of Physiology, 1983, 344, 25-35.	2.9	31
137	Characteristics of the spontaneous gastric endocrine tumor of mastomys. Journal of Surgical Research, 1988, 44, 205-215.	1.6	31
138	Effects of Feeding Regimen on Blood Glucose Levels and Plasma Concentrations of Pancreatic Hormones and Gut Regulatory Peptides at 9 Months of Age. Journal of Pediatric Gastroenterology and Nutrition, 1988, 7, 651-656.	1.8	31
139	Does vasoactive intestinal polypeptide mediate the pathophysiology of bowel obstruction?. American Journal of Surgery, 1989, 157, 109-115.	1.8	31
140	Islet amyloid polypeptide in the rabbit and European hare: studies on its relationship to amyloidogenesis. Diabetologia, 1993, 36, 183-188.	6.3	31
141	Peptide YY augments postprandial small intestinal absorption in the conscious dog. American Journal of Surgery, 1994, 167, 570-574.	1.8	31
142	Anti-Pancreatic Cancer Effects of a Polar Extract From the Edible Sea Cucumber, Cucumaria frondosa. Pancreas, 2010, 39, 646-652.	1.1	31
143	Effects of exercise training on excitationâ€“contraction coupling and related mRNA expression in hearts of Goto-Kakizaki type 2 diabetic rats. Molecular and Cellular Biochemistry, 2013, 380, 83-96.	3.1	31
144	Abnormal plasma gut hormones in pathologic duodenogastric reflux and their response to surgery. American Journal of Surgery, 1993, 165, 169-177.	1.8	29

#	Article	IF	Citations
145	Effects of Acute and Chronic Infusion of Islet Amyloid Polypeptide on Food Intake in Rats. Scandinavian Journal of Gastroenterology, 1996, 31, 83-89.	1.5	29
146	Leukotriene B4 receptor antagonist LY293111 induces S-phase cell cycle arrest and apoptosis in human pancreatic cancer cells. Anti-Cancer Drugs, 2007, 18, 535-541.	1.4	29
147	On the role of transforming growth factor-Î² in the growth inhibitory effects of retinoic acid in human pancreatic cancer cells. Molecular Cancer, 2007, 6, 82.	19.2	29
148	Regional differences in concentrations of regulatory peptides in human colon mucosal biopsy. Digestive Diseases and Sciences, 1989, 34, 1193-1198.	2.3	28
149	Adaptive increase in peptide YY and enteroglucagon after proctocolectomy and pelvic ileal reservoir construction. Diseases of the Colon and Rectum, 1991, 34, 119-125.	1.3	28
150	Response of plasma pancreatic and gastrointestinal hormones and growth hormone to oral and intravenous glucose and insulin hypoglycaemia in Chagas's disease.. Gut, 1980, 21, 772-777.	12.1	27
151	Contractility of ventricular myocytes is well preserved despite altered mechanisms of Ca2+ transport and a changing pattern of mRNA in aged type 2 Zucker diabetic fatty rat heart. Molecular and Cellular Biochemistry, 2012, 361, 267-280.	3.1	27
152	Release of gastrointestinal hormones following an oral water load. Experientia, 1979, 35, 1521-1523.	1.2	26
153	Hypotrypsinaemia in diabetes mellitus. Clinica Chimica Acta, 1979, 97, 213-216.	1.1	26
154	Synthesis and biological activity of C-terminally truncated fragments of human-.alpha.-calcitonin gene-related peptide. Journal of Medicinal Chemistry, 1993, 36, 2536-2541.	6.4	26
155	Effect of Reversed Intestinal Segments on Intestinal Structure and Function. Journal of Surgical Research, 1995, 58, 19-27.	1.6	26
156	Time course of adaptive regulatory peptide changes following massive small bowel resection in the dog. Digestive Diseases and Sciences, 1996, 41, 1194-1203.	2.3	26
157	Chronic Low Dose Islet Amyloid Polypeptide Infusion Reduces Food Intake, But Does Not Influence Glucose Metabolism, in Unrestrained Conscious Rats: Studies Using a Novel Aortic Catheterization Technique*. Endocrinology, 1997, 138, 4081-4085.	2.8	26
158	Dissociated Insulin and Islet Amyloid Polypeptide Secretion from Isolated Rat Pancreatic Islets Cocultured with Human Pancreatic Adenocarcinoma Cells. Pancreas, 1999, 18, 403-409.	1.1	26
159	Alteration of strain background and a high omegaâ€6 fat diet induces earlier onset of pancreatic neoplasia in ELâ€Kras transgenic mice. International Journal of Cancer, 2011, 128, 2783-2792.	5.1	26
160	Effects of pancreatic polypeptide on motilin and circulating metabolites in man. European Journal of Clinical Investigation, 1980, 10, 235-240.	3.4	25
161	Changes in circulating gut hormones in the horse during long distance exercise. Equine Veterinary Journal, 1982, 14, 209-212.	1.7	25
162	Guar in NIDD: Effect of different modes of administration on plasma glucose and insulin responses to a starch meal. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 1986, 3, 258-260.	0.2	25

#	Article	IF	Citations
163	Differences in molecular biological, biological and growth characteristics between the immortal and malignant hamster pancreatic cells. Carcinogenesis, 1995, 16, 931-939.	2.8	25
164	Duodenogastric reflux causes growth stimulation of foregut mucosa potentiated by gastric acid blockade. Digestive Diseases and Sciences, 1996, 41, 2166-2173.	2.3	25
165	Effect of duodenal components of the refluxate on development of esophageal neoplasia in rats. Journal of Gastrointestinal Surgery, 1998, 2, 350-355.	1.7	25
166	High concentrations of retinoids induce differentiation and late apoptosis. Cancer Biology and Therapy, 2005, 4, 602-611.	3.4	25
167	Intramural distribution of immunoreactive vasoactive intestinal polypeptide (VIP), substance P, somatostatin and mammalian bombesin in the oesophago-gastro-pyloric region of the human gut. Cell and Tissue Research, 1989, 256, 191-7.	2.9	24
168	Effects of high fat diet and cholecystokinin receptor blockade on pancreatic growth and tumor initiation in the hamster. Carcinogenesis, 1993, 14, 1021-1026.	2.8	24
169	Mealâ€induced secretion of gastrointestinal regulatory peptides is not affected by sleep. Neurogastroenterology and Motility, 1997, 9, 7-12.	3.0	24
170	Purification and characterization of islet hormones (insulin, glucagon, pancreatic polypeptide and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.9	23
171	Sufficiency of postprandial plasma levels of islet amyloid polypeptide for suppression of feeding in rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1998, 275, R1537-R1542.	1.8	23
172	Oxidation/reduction of methionine residues in CCK: A study by radioimmunoassay and isocratic reverse phase high pressure liquid chromatography. Peptides, 1985, 6, 17-22.	2.4	22
173	Dissociation of pepsinogen and acid secretion in the guinea pig. Gastroenterology, 1988, 95, 321-326.	1.3	22
174	Islet amyloid polypeptide tonally inhibits Î²-, Î±-, and Î´-cell secretion in isolated rat pancreatic islets. American Journal of Physiology - Endocrinology and Metabolism, 1999, 276, E19-E24.	3.5	22
175	A Factor from Pancreatic and Colonic Cancer Cells Stimulates Glucose Uptake and Lactate Production in Myoblasts. Biochemical and Biophysical Research Communications, 1999, 260, 626-633.	2.1	22
176	Different Profile of mRNA Expression in Sinoatrial Node from Streptozotocin-Induced Diabetic Rat. PLoS ONE, 2016, 11, e0153934.	2.5	22
177	Lack of Effect of Pancreatic Polypeptide in the Rate of Gastric Emptying and Gut Hormone Release during Breakfast. Digestion, 1981, 21, 214-218.	2.3	21
178	Effect of duodenal switch procedure on gastric acid production, intragastric pH, gastric emptying, and gastrointestinal hormones. American Journal of Surgery, 1992, 163, 37-45.	1.8	21
179	Bombesin receptor subtype mediation of gastroenteropancreatic hormone secretion in rats. Peptides, 1994, 15, 713-718.	2.4	21
180	Optimization of Treatment Conditions for Studying the Anticancer Effects of Retinoids Using Pancreatic Adenocarcinoma as a Model. Biochemical and Biophysical Research Communications, 1999, 257, 596-603.	2.1	21

#	Article	IF	Citations
181	Activation of Somatostatin Receptor Subtype 2 Inhibits Insulin Secretion in the Isolated Perfused Human Pancreas. Pancreas, 2003, 27, e84-e89.	1.1	21
182	The Anti-Cancer Effects of Frondoside A. Marine Drugs, 2018, 16, 64.	4.6	21
183	Bile exclusion from the duodenum. Digestive Diseases and Sciences, 1985, 30, 954-960.	2.3	20
184	Role of the ileocecal junction in the motor response to intestinal resection. Journal of Gastrointestinal Surgery, 1998, 2, 174-185.	1.7	20
185	Receptors and Ligands for Autocrine Growth Pathways Are Up-regulated When Pancreatic Cancer Cells Are Adapted to Serum-Free Culture. Pancreas, 2001, 22, 293-298.	1.1	20
186	The Role of PPAR Receptors and Leukotriene Receptors in Mediating the Effects of LY293111 in Pancreatic Cancer. PPAR Research, 2008, 2008, 1-9.	2.4	20
187	Effects of a sucroseâ€enriched diet on the pattern of gene expression, contraction and Ca²⁺ transport in Gotoâ€“Kakizaki type 2 diabetic rat heart. Experimental Physiology, 2014, 99, 881-893.	2.0	20
188	Diabetic Neuropathy: Update on Pathophysiological Mechanism and the Possible Involvement of Glutamate Pathways. Current Diabetes Reviews, 2017, 13, 488-497.	1.3	20
189	Is the C-terminal flanking peptide of rat cholecystokinin double sulphated?. FEBS Letters, 1986, 196, 5-8.	2.8	19
190	A specific histamine-stimulated phosphoprotein in isolated parietal cells. Journal of Surgical Research, 1987, 42, 348-353.	1.6	19
191	Cyclic AMP-mediated release of peptide YY (PYY) from the isolated perfused rabbit distal colon. Regulatory Peptides, 1993, 47, 117-126.	1.9	19
192	Effect of intestinal tapering and lengthening on intestinal structure and function. American Journal of Surgery, 1995, 169, 111-119.	1.8	19
193	The Intracellular Mechanism of Insulin Resistance in the Hamster Pancreatic Ductal Adenocarcinoma Model. Pancreas, 1998, 17, 359-366.	1.1	19
194	Biologic instability of pancreatic cancer xenografts in the nude mouse. Carcinogenesis, 2000, 21, 1121-1127.	2.8	19
195	Lipoxygenase inhibitors for the treatment of pancreatic cancer. Expert Review of Anticancer Therapy, 2003, 3, 525-536.	2.4	19
196	Effects of vasoactive intestinal peptide and pancreatic polypeptide in rabbit intestine.. Gut, 1981, 22, 14-18.	12.1	18
197	Pancreatic polypeptide and calcitonin secretion from a pancreatic tumour-clinical improvement after hepatic artery embolization. Postgraduate Medical Journal, 1983, 59, 313-314.	1.8	18
198	Establishment and characterization of a new, spontaneously immortalized, pancreatic ductal cell line from the Syrian golden hamster. Cell and Tissue Research, 1995, 282, 163-174.	2.9	18

#	Article	IF	Citations
199	Cholecystokinin modulates mucosal immunoglobulin A function. Surgery, 1997, 122, 386-393.	1.9	18
200	Pancreatic polypeptide in pancreatitis 1 1Abbreviations: PP, pancreatic polypeptide; CP, chronic pancreatitis; AP, acute pancreatitis.. Peptides, 2002, 23, 331-338.	2.4	18
201	Challenges and future directions in therapeutics for pancreatic ductal adenocarcinoma. Expert Opinion on Investigational Drugs, 2014, 23, 1499-1515.	4.1	18
202	Pharmacokinetics in Mouse and Comparative Effects of Frondosides in Pancreatic Cancer. Marine Drugs, 2016, 14, 115.	4.6	18
203	Phytochemical drug candidates for the modulation of peroxisome proliferatorâ€activated receptor Î³ in inflammatory bowel diseases. Phytotherapy Research, 2020, 34, 1530-1549.	5.8	18
204	Gastric somatostatin release: Evidence for direct mediation by calcitonin gene-related peptide and vasoactive intestinal peptide. Journal of Surgical Research, 1988, 44, 680-686.	1.6	17
205	Postnatal development of circulating cholecystokinin and secretin, pancreatic growth, and exocrine function in guinea pigs. International Journal of Gastrointestinal Cancer, 1993, 13, 1-13.	0.4	17
206	Bronchial vasodilator pathways in the vagus nerve of dogs. Journal of Applied Physiology, 1999, 86, 105-113.	2.5	17
207	Delayed gastric emptying and intestinal hormones following pancreatoduodenectomy. Pancreatology, 2005, 5, 537-544.	1.1	17
208	EFFECT OF NEUROMEDIN B ON GUT HORMONE SECRETION IN THE RAT . Biomedical Research, 1984, 5, 229-234.	0.9	17
209	Serum trypsin concentration and pancreatic trypsin secretion in insulin-dependent diabetes mellitus. Clinica Chimica Acta, 1980, 105, 297-300.	1.1	16
210	EFFECT OF CALCITONIN ON GASTROINTESTINAL REGULATORY PEPTIDES IN MAN. Clinical Endocrinology, 1985, 22, 655-660.	2.4	16
211	Effects of raw soya diet and cholecystokinin receptor blockade on pancreatic growth and tumor initiation in the hamster. Cancer Letters, 1994, 82, 7-16.	7.2	16
212	In vitro pancreatic ductal cell carcinogenesis. , 1997, 72, 1095-1103.		16
213	Effects of long-term infusion of anorexic concentrations of islet amyloid polypeptide on neurotransmitters and neuropeptides in rat brain. Brain Research, 2000, 887, 391-398.	2.2	16
214	The Role of Oxygen-Derived Free Radicals and Nitric Oxide in Cytokine-Induced Antiproliferation of Pancreatic Cancer Cells. Pancreas, 2002, 24, 161-168.	1.1	16
215	Time-Course of Morphologic Changes and Peptide YY Adaptation in Ileal Mucosa After Loop Ileostomy in Humans. Diseases of the Colon and Rectum, 2005, 48, 1287-1294.	1.3	16
216	Natural retinoids inhibit proliferation and induce apoptosis in pancreatic cancer cells previously reported to be retinoid resistant. Cancer Biology and Therapy, 2005, 4, 480-489.	3.4	16

#	Article	IF	Citations
217	Shortening and intracellular Ca²⁺ in ventricular myocytes and expression of genes encoding cardiac muscle proteins in early onset type 2 diabetic Gotoâ€“Kakizaki rats. Experimental Physiology, 2012, 97, 1281-1291.	2.0	16
218	Thymoquinone, a Dietary Bioactive Compound, Exerts Anti-Inflammatory Effects in Colitis by Stimulating Expression of the Colonic Epithelial PPAR-Î³ Transcription Factor. Nutrients, 2021, 13, 1343.	4.1	16
219	Structureâ^'Activity Studies on Position 14 of Human Î±-Calcitonin Gene-Related Peptide. Journal of Medicinal Chemistry, 1997, 40, 3071-3076.	6.4	15
220	Alteration of the Langerhans Islets in Pancreatic Cancer Patients. International Journal of Gastrointestinal Cancer, 2000, 28, 187-198.	0.4	15
221	Structural lesions and changing pattern of expression of genes encoding cardiac muscle proteins are associated with ventricular myocyte dysfunction in type 2 diabetic Goto-Kakizaki rats fed a high-fat diet. Experimental Physiology, 2011, 96, 765-777.	2.0	15
222	Frondanol, a Nutraceutical Extract from Cucumaria frondosa, Attenuates Colonic Inflammation in a DSS-Induced Colitis Model in Mice. Marine Drugs, 2018, 16, 148.	4.6	15
223	INCREASED PLASMA PANCREATIC POLYPEPTIDE IN CHRONIC ALCOHOL ABUSE. Clinical Endocrinology, 1983, 18, 417-421.	2.4	14
224	Distribution and heterogeneity of immunoreactive cholecystokinin (CCK) in the mucosa of the porcine gastrointestinal tract. Regulatory Peptides, 1984, 9, 289-298.	1.9	14
225	Luminal Shortâ€Chain Fatty Acids and Postresection Intestinal Adaptation. Journal of Parenteral and Enteral Nutrition, 1996, 20, 338-343.	2.6	14
226	Gastrointestinal Hormone in Dumping Syndrome and Reflux Esophagitis after Gastric Surgery.. Journal of Smooth Muscle Research, 1997, 33, 37-48.	1.2	14
227	The Role of Eicosanoids in the Process of Adaptation Following Massive Bowel Resection in the Rat. Journal of Parenteral and Enteral Nutrition, 2001, 25, 275-281.	2.6	14
228	THE EFFECT OF ADRENERGIC AND CHOLINERGIC MECHANISMS ON THE SECRETION OF PANCREATIC POLYPEPTIDE AND GASTRIN FOLLOWING HYPOGLYCAEMIA IN MAN. Clinical Endocrinology, 1982, 17, 433-439.	2.4	13
229	A micromethod for the assay of cellular secretory physiology: Application to rabbit parietal cells. Analytical Biochemistry, 1989, 182, 346-352.	2.4	13
230	On the role of cholecystokinin in pancreatic cancer. International Journal of Gastrointestinal Cancer, 1995, 17, 121-138.	0.4	13
231	On the Mechanisms of 12-Otetradecanoylphorbol-13-acetate-induced Growth Arrest in Pancreatic Cancer Cells. Pancreas, 2006, 33, 148-155.	1.1	13
232	Nerolidol Mitigates Colonic Inflammation: An Experimental Study Using both In Vivo and In Vitro Models. Nutrients, 2020, 12, 2032.	4.1	13
233	Novel marine-derived anti-cancer agents. Current Pharmaceutical Design, 2007, 13, 3417-26.	1.9	13
234	Ontogeny of a novel pituitary protein (7B2) in the human fetal intestine. Regulatory Peptides, 1985, 12, 289-296.	1.9	12

#	Article	IF	Citations
235	Endothelin-1 levels in ischaemia, reperfusion, and haemorrhagic shock in the canine infrarenal aortic Revascularisation model. European Journal of Vascular Surgery, 1994, 8, 729-734.	0.9	12
236	Cholecystokinin Mediation of Colonic Absorption Via Peptide YY: ForegutÂ–Hindgut Axis. World Journal of Surgery, 1996, 20, 221-227.	1.6	12
237	Intraislet somatostatin inhibits insulin (via a subtype-2 somatostatin receptor) but not islet amyloid polypeptide secretion in the isolated perfused human pancreas,. Journal of Gastrointestinal Surgery, 1997, 1, 251-256.	1.7	12
238	Qualitative changes in enteric flora and short-chain fatty acids after intestinal resection. Digestive Diseases and Sciences, 1998, 43, 624-631.	2.3	12
239	An Increase in Mucosal Insulin-like Growth Factor II Content in Postresectional Rat Intestine Suggests Autocrine or Paracrine Growth Stimulation. Scandinavian Journal of Gastroenterology, 1998, 33, 1080-1086.	1.5	12
240	Identification and characterization of a cytosolic 30 kDa histamine stimulated phosphoprotein in parietal cell cytosol. Biochemical and Biophysical Research Communications, 1988, 154, 489-496.	2.1	11
241	Cholecystokinin Effect on Human Lymphocyte Ionized Calcium and Mitogenesis. Journal of Surgical Research, 1995, 58, 149-158.	1.6	11
242	mRNA for pancreatic uncoupling protein 2 increases in two models of acute experimental pancreatitis in rats and mice. Cell and Tissue Research, 2005, 320, 251-258.	2.9	11
243	Significance of gastric endocrine tumor and age-related gut peptide alterations in Mastomys. Regulatory Peptides, 1990, 27, 195-207.	1.9	10
244	Smooth muscle adaptation after intestinal transection and resection. Digestive Diseases and Sciences, 1996, 41, 1760-1767.	2.3	10
245	IV Chenodeoxycholate Prevents Calcium Bilirubinate Gallstones During Total Parenteral Nutrition in the Prairie Dog. Journal of Parenteral and Enteral Nutrition, 1996, 20, 187-193.	2.6	10
246	Ileoanal pouch function and release of peptide YY. Diseases of the Colon and Rectum, 1998, 41, 868-874.	1.3	10
247	Identification and in silico characterization of a novel gene: TPA induced trans-membrane protein. Biochemical and Biophysical Research Communications, 2005, 329, 755-764.	2.1	10
248	Measurement and characterisation of human cholecystokinin-like immunoreactivity (CCK-LI) in tissues by radioimmunoassay. Clinica Chimica Acta, 1984, 144, 213-224.	1.1	9
249	Peptide YY in diabetics treated chronically with an intestinal glucosidase inhibitor. Klinische Wochenschrift, 1988, 66, 985-989.	0.6	9
250	Cholecystokinin inhibits DNA alkylation induced by N-nitrosobis (2-oxopropyl)amine (BOP) in hamster pancreas. Cancer Letters, 1992, 62, 251-256.	7.2	9
251	Humoral growth factors in plasma and liver tissue during liver regeneration and malnutrition. European Journal of Gastroenterology and Hepatology, 1994, 6, 797-802.	1.6	9
252	Glucagon, stress, and portal hypertension. Digestive Diseases and Sciences, 1995, 40, 1816-1823.	2.3	9

#	Article	IF	Citations
253	Upregulation of Uncoupling Protein Homologues in Skeletal Muscle but Not Adipose Tissue in Posttraumatic Insulin Resistance. Biochemical and Biophysical Research Communications, 2001, 281, 334-340.	2.1	9
254	The Specificity of Amylin for the Diagnosis of Pancreatic Adenocarcinoma. International Journal of Gastrointestinal Cancer, 2002, 31, 123-128.	0.4	9
255	Human and porcine immunoreactive gastric inhibitory polypeptides (IR-GIP) are not identical. FEBS Letters, 1984, 168, 125-128.	2.8	8
256	Prostaglandin inhibition of acid is cAMP dependent. Journal of Surgical Research, 1987, 42, 513-520.	1.6	8
257	Cholecystokinin receptor antagonists. Journal of Surgical Research, 1988, 45, 496-504.	1.6	8
258	Intra-ocular transplantation of carcinoid tumours from Mastomys and humans. Journal of Pathology, 1990, 160, 347-354.	4.5	8
259	Effects of jejunoileal autotransplantation on gastrointestinal regulatory peptides. Digestive Diseases and Sciences, 1994, 39, 2457-2466.	2.3	8
260	Effects of highâ€fat diet and cholecystokinin receptor blockade on promotion of pancreatic ductal cell tumors in the hamster. Nutrition and Cancer, 1997, 28, 219-224.	2.0	8
261	Trophic Effects by Epidermal Growth Factor on Duodenal Mucosa and Exocrine Pancreas in Rats. European Surgical Research, 1997, 29, 142-149.	1.3	8
262	Early Gastrointestinal Regulatory Peptide Response to Intestinal Resection in the Rat Is Stimulated by Enteral Glutamine Supplementation. Digestive Surgery, 1999, 16, 197-203.	1.2	8
263	Role of lipoxygenase pathways in the regulation of pancreatic cancer cell proliferation and survival. Inflammopharmacology, 2001, 9, 157-164.	3.9	8
264	Synergistic activity of gamma-linolenic acid and cytotoxic drugs against pancreatic adenocarcinoma cell lines. Pancreatology, 2003, 3, 367-374.	1.1	8
265	Amylin gene expression mediated by cAMP/PKA and transcription factors HNF-1 and NFY. Molecular and Cellular Endocrinology, 2003, 210, 63-75.	3.2	8
266	Red oil A5 inhibits proliferation and induces apoptosis in pancreatic cancer cells. World Journal of Gastroenterology, 2004, 10, 105.	3.3	8
267	Effect of a long-acting analogue of somatostatin, SMS 201-995, on the development of intestinal tumours in azoxymethane-treated rats. Carcinogenesis, 1987, 8, 561-563.	2.8	7
268	Regulatory Peptide Distribution in Separated Layers of the Human Jejunum. Digestion, 1987, 37, 15-21.	2.3	7
269	Lack of peptide YY immunoreactivity in adenomatous colonic polyps: Evidence in favor of an adenoma-carcinoma sequence. Journal of Surgical Research, 1988, 44, 561-565.	1.6	7
270	On the Importance of Cholecystokinin in Neonatal Pancreatic Growth and Secretory Development in Guinea Pigs. Pancreas, 1995, 11, 38-47.	1.1	7

#	Article	IF	Citations
271	Profound duodenogastric reflux causes pancreatic growth in rats.. Gut, 1995, 36, 137-141.	12.1	7
272	Role of peptide YY and enteroglucagon after low anterior resection. Diseases of the Colon and Rectum, 1996, 39, 1153-1158.	1.3	7
273	Establishment of tumor cell culture (ILA) derived from hamster pancreatic islets treated with BOP. , 1998, 78, 636-641.		7
274	Altered profile of mRNA expression in atrioventricular node of streptozotocin-induced diabetic rats. Molecular Medicine Reports, 2017, 16, 3720-3730.	2.4	7
275	Frondoside A potentiates the effects of conventional therapeutic agents in acute leukemia. Leukemia Research, 2017, 63, 98-108.	0.8	7
276	Î±-Bisabolol Mitigates Colon Inflammation by Stimulating Colon PPAR-Î³ Transcription Factor: In Vivo and In Vitro Study. PPAR Research, 2022, 2022, 1-22.	2.4	7
277	Rat immunoreactive cholecystokinin (CCK): characterization using two chromatographic techniques. Regulatory Peptides, 1985, 11, 149-158.	1.9	6
278	Inhibition of pancreatic cancer cell growth. Cellular and Molecular Life Sciences, 2007, 64, 2512-2521.	5.4	6
279	THE INFLUENCE OF ADRENERGIC DENERVATION ON THE RESPONSE TO FEEDING OF THE GASTROENTEROPANCREATIC SYSTEM IN MAN. Clinical Endocrinology, 1984, 21, 639-647.	2.4	5
280	Lymph, Pancreatic and Gastrointestinal Hormones in Response to Feeding in the Conscious Pig. European Surgical Research, 1985, 17, 324-332.	1.3	5
281	Somatostatin Inhibition of Intrinsic Factor Secretion from Isolated Guinea Pig Gastric Glands. Scandinavian Journal of Gastroenterology, 1987, 22, 233-238.	1.5	5
282	Effects of Cholecystokinin and Cholinergic Receptor Blockade on Guinea Pig Pepsinogen Secretion. Scandinavian Journal of Gastroenterology, 1990, 25, 825-833.	1.5	5
283	The effects of a new amino-acid dipeptide solution on nitrogen balance and humoral growth factors in the postoperative state in man. Clinical Nutrition, 1995, 14, 97-104.	5.0	5
284	Smooth Muscle Contractility after Intestinal Resection. Journal of Surgical Research, 1996, 60, 379-384.	1.6	5
285	Effects of Epidermal Growth Factor, Cholecystokinin, and Secretin on Growth of the Alimentary Tract in the Neonatal Guinea Pig. Neonatology, 1998, 73, 129-136.	2.0	5
286	Differential Inhibition of Insulin and Islet Amyloid Polypeptide Secretion by Intraislet Somatostatin in the Isolated Perfused Human Pancreas. Pancreas, 1999, 19, 346-352.	1.1	5
287	Acute Rise of Pancreatic Polypeptide after Electroconvulsive Therapy. British Journal of Psychiatry, 1982, 141, 24-26.	2.8	4
288	Somatostatin and analogs lack splanchnic vasoconstrictive effects in anesthetized pigs. Journal of Surgical Research, 1987, 43, 452-459.	1.6	4

#	Article	IF	Citations
289	Cyclosporine inhibits protein kinase C-dependent signals in human peripheral blood lymphocytes. Journal of Surgical Research, 1989, 46, 292-295.	1.6	4
290	Pepsinogen Release and Acid Secretion from Human and Guinea Pig Gastric Mucosa Compromised by Hypoxia, Endotoxin, or Critical Illness. Scandinavian Journal of Gastroenterology, 1990, 25, 865-875.	1.5	4
291	Carboxyfluorescein and biotin neuromedin C analogues: Synthesis and applications. Peptides, 1995, 16, 255-261.	2.4	4
292	Adaptive Gastrointestinal Hormone Changes after Gastric Resection. Digestive Surgery, 1997, 14, 512-520.	1.2	4
293	Peptides bind to eosinophils in the rat stomach. , 1998, 250, 172-181.		4
294	Risk of blood-borne infections in barber shops. Journal of Infection and Public Health, 2010, 3, 88-89.	4.1	4
295	1,2,3-Triazolyl ester of ketorolac (15K), a potent PAK1 blocker, inhibits both growth and metastasis of orthotopic human pancreatic cancer xenografts in mice. Drug Discoveries and Therapeutics, 2019, 13, 248-255.	1.5	4
296	The effects of naloxone on circulating metabolites, glycoregulatory hormones and gut peptides during pelvic surgery. Clinical Physiology, 1983, 3, 49-58.	0.7	3
297	Prostaglandin E Analogue Inhibition of Intrinsic Factor Release. Scandinavian Journal of Gastroenterology, 1988, 23, 650-654.	1.5	3
298	A novel micromethod for pancreatic acinar secretion. International Journal of Gastrointestinal Cancer, 1990, 6, 61-69.	0.4	3
299	Effects of Portal Vein Stenosis and Superior Mesenteric Vein Ligation on Mesenteric Venous Pressure and Porta-Systemic Shunting in the Rat. Journal of Investigative Surgery, 1994, 7, 477-483.	1.3	3
300	Radioimmunoassay of the APC Gene Product Using Antibodies against Its Middle and Carboxyl Regions. Biochemical and Biophysical Research Communications, 1995, 206, 909-915.	2.1	3
301	Establishment of Human Pancreatic Ductal Cells in a Long-Term Culture. Pancreas, 2000, 21, 358-368.	1.1	3
302	Importance of gut hormones in gastrointestinal, metabolic, and malignant diseases. Current Opinion in Endocrinology, Diabetes and Obesity, 2005, 12, 80-88.	0.6	3
303	ErbB2 growth factor receptor, a marker for neuroendocrine cells?. Pancreatology, 2005, 5, 44-58.	1.1	3
304	Ileal Transposition in Rats Reduces Energy Intake, Body Weight, and Body Fat Most Efficaciously When Ingesting a High-Protein Diet. Obesity Surgery, 2020, 30, 2729-2742.	2.1	3
305	The continuing hormonal contamination of insulin. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 1985, 2, 34-36.	0.2	2
306	Effects of Profound Duodenogastric Reflux on the Foregut in Rats. Digestive Surgery, 1997, 14, 175-182.	1.2	2

#	Article	IF	Citations
307	Effects of epidermal growth factor on neonatal pancreatic growth in the guinea pig. International Journal of Gastrointestinal Cancer, 1998, 24, 35-41.	0.4	2
308	Codeine phosphate abolishes the pancreatic polypeptide response to oral fat . Biomedical Research, 1982, 3, 223-225.	0.9	2
309	MOTILIN ENHANCES GALLBLADDER PRESSURE IN THE PIG . Biomedical Research, 1982, 3, 482-486.	0.9	2
310	Neuropeptide content in rat hypothalami and their release from tissue. Regulatory Peptides, 1982, 3, 65.	1.9	1
311	Abundance of VIP in duodenal mucosa of coeliacs and duodenal ulcer patients. Peptides, 1984, 5, 411-413.	2.4	1
312	Prevention of Cholecystokinin Oxidation During Tissue Extraction. Annals of the New York Academy of Sciences, 1985, 448, 571-572.	3.8	1
313	Effect of naloxone on the antral motor response to solid food in man. European Journal of Clinical Investigation, 1987, 17, 95-99.	3.4	1
314	Decreased parietal cell secretory capacity following vagotomy and pyloroplasty. Journal of Surgical Research, 1989, 46, 490-495.	1.6	1
315	Prostaglandin E Analogue Inhibition of Pancreatic Enzyme Secretion. Pancreas, 1989, 4, 708-714.	1.1	1
316	Neuropeptide Y Levels During Ischemia and Reperfusion in the Canine Infrarenal Aortic Revascularization Model. Annals of Vascular Surgery, 1994, 8, 350-355.	0.9	1
317	Abstract of the Symposium. International Journal of Gastrointestinal Cancer, 1994, 16, 81-98.	0.4	1
318	Effect of protease inhibitors on peptide-stimulated amylase secretion from dispersed pancreatic acini. International Journal of Gastrointestinal Cancer, 1995, 17, 261-269.	0.4	1
319	Life threatening diarrhoea ultimately cured by surgery. European Journal of Gastroenterology and Hepatology, 1998, 10, 963-968.	1.6	1
320	Gastrointestinal growth factors and pancreatic islet hormones during postoperative IGF-I supplementation in man. Journal of Endocrinology, 2000, 167, 331-338.	2.6	1
321	Plagiarized and inaccurate papers in the World Journal of Gastroenterology. World Journal of Gastroenterology, 2004, 10, 2925.	3.3	1
322	The Mechanism of Abnormal Pancreatic Beta Cell Response to Food Following Acute Hypoglycaemia in Man. Hormone and Metabolic Research, 1981, 13, 191-195.	1.5	0
323	A New Specific Assay for Cholecystokinin Octapeptide. Annals of the New York Academy of Sciences, 1985, 448, 566-567.	3.8	0
324	The role of pancreatic and nonpancreatic hormones in normal pancreatic function and growth. International Journal of Gastrointestinal Cancer, 1992, 12, 323-325.	0.4	0

#	Article	IF	Citations
325	Hormones and growth factors in pancreatic cancer. International Journal of Gastrointestinal Cancer, 1992, 12, 328-330.	0.4	0
326	Effects of Peptide YY on CCK/CCK Antagonist Interactions in Cerulein-induced Pancreatic Injury. Annals of the New York Academy of Sciences, 1995, 757, 410-412.	3.8	0
327	Radioimmunoassay of regulatory peptides in the presence of acetonitrile: marked improvement of cholecystokinin assays. Regulatory Peptides, 1998, 74, 85-90.	1.9	0
328	Biologic instability of pancreatic cancer xenografts in the nude mouse. Carcinogenesis, 2000, 21, 1121-1127.	2.8	0
329	The gut hormones and their roles in obesity and gastric restrictive surgery. Current Opinion in Endocrinology, Diabetes and Obesity, 2003, 10, 322-329.	0.6	0
330	Pancreatic Insufficiency. , 2007, , 1-5.		0
331	Cholecystitis. , 2007, , 1-5.		0
332	Peptide YY. , 2003, , 161-170.		0
333	Motility and other Disorders of the Biliary Tract. , 2007, , 1-6.		0