

Peter R Holt

List of Publications by Year in Descending Order

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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.

122
papers

5,157
citations

42
h-index

69
g-index

130
ext. papers

5,675
ext. citations

6.4
avg, IF

5.36
L-index

#	Paper	IF	Citations
122	Excess dietary fructose does not alter gut microbiota or permeability in humans: A pilot randomized controlled study. <i>Journal of Clinical and Translational Science</i> , 2021 , 5, e143	0.4	5
121	Obesity and ethnicity alter gene expression in skin. <i>Scientific Reports</i> , 2020 , 10, 14079	4.9	1
120	High-Fat Diet Accelerates Carcinogenesis in a Mouse Model of Barrett's Esophagus via Interleukin 8 and Alterations to the Gut Microbiome. <i>Gastroenterology</i> , 2019 , 157, 492-506.e2	13.3	58
119	The effects of trans-resveratrol on insulin resistance, inflammation, and microbiota in men with the metabolic syndrome: A pilot randomized, placebo-controlled clinical trial. <i>Journal of Clinical and Translational Research</i> , 2019 , 4, 122-135	1.1	20
118	Fecal microbiota and bile acid interactions with systemic and adipose tissue metabolism in diet-induced weight loss of obese postmenopausal women. <i>Journal of Translational Medicine</i> , 2018 , 16, 244	8.5	44
117	Helping Basic Scientists Engage With Community Partners to Enrich and Accelerate Translational Research. <i>Academic Medicine</i> , 2017 , 92, 374-379	3.9	22
116	Obesity alters the lung myeloid cell landscape to enhance breast cancer metastasis through IL5 and GM-CSF. <i>Nature Cell Biology</i> , 2017 , 19, 974-987	23.4	127
115	The care of the colorectal cancer survivor. <i>Current Opinion in Gastroenterology</i> , 2017 , 33, 26-33	3	4
114	Effects of Rapid Weight Loss on Systemic and Adipose Tissue Inflammation and Metabolism in Obese Postmenopausal Women. <i>Journal of the Endocrine Society</i> , 2017 , 1, 625-637	0.4	40
113	RE: Steatorrhea, Hyperoxaluria and Colonic Hyperproliferation After Roux-en-Y Gastric Bypass. <i>Gastroenterology</i> , 2017 , 153, 1166	13.3	
112	Curcumin for Inflammatory Bowel Disease: A Caution. <i>Clinical Gastroenterology and Hepatology</i> , 2016 , 14, 168	6.9	9
111	Noninvasive Detection of Inflammatory Changes in White Adipose Tissue by Label-Free Raman Spectroscopy. <i>Analytical Chemistry</i> , 2016 , 88, 2140-8	7.8	12
110	Calcium and 1,25-dihydroxyvitamin D3 modulate genes of immune and inflammatory pathways in the human colon: a human crossover trial. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 1224-31	7	24
109	Leptin and Adiponectin Modulate the Self-renewal of Normal Human Breast Epithelial Stem Cells. <i>Cancer Prevention Research</i> , 2015 , 8, 1174-83	3.2	26
108	Mechanisms of obesity-induced gastrointestinal neoplasia. <i>Gastroenterology</i> , 2014 , 146, 357-373	13.3	130
107	Are we overinterpreting serum vitamin D data?. <i>Clinical Gastroenterology and Hepatology</i> , 2014 , 12, 1578-9		1
106	An update on the use and investigation of probiotics in health and disease. <i>Gut</i> , 2013 , 62, 787-96	19.2	343

105	A high-fat diet is associated with endotoxemia that originates from the gut. <i>Gastroenterology</i> , 2012 , 142, 1100-1101.e2	13.3	305
104	The short-term effects of vitamin D repletion on cholesterol: a randomized, placebo-controlled trial. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012 , 32, 2510-5	9.4	66
103	Changes in alcohol metabolism after gastric bypass surgery. <i>Lancet, The</i> , 2011 , 378, 767-8	40	8
102	Altered folate availability modifies the molecular environment of the human colorectum: implications for colorectal carcinogenesis. <i>Cancer Prevention Research</i> , 2011 , 4, 530-43	3.2	35
101	Diet-induced weight loss reduces colorectal inflammation: implications for colorectal carcinogenesis. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 234-42	7	97
100	Chemoprevention of colorectal neoplasia by estrogen: potential role of vitamin D activity. <i>Cancer Prevention Research</i> , 2009 , 2, 43-51	3.2	45
99	Western-style diets induce oxidative stress and dysregulate immune responses in the colon in a mouse model of sporadic colon cancer. <i>Journal of Nutrition</i> , 2009 , 139, 2072-8	4.1	64
98	Willem Dicke. Brilliant clinical observer and translational investigator. Discoverer of the toxic cause of celiac disease. <i>Clinical and Translational Science</i> , 2009 , 2, 446-8	4.9	9
97	Colon cancer and the elderly: from screening to treatment in management of GI disease in the elderly. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2009 , 23, 889-907	2.5	32
96	Obesity and colorectal cancer risk. <i>Gastroenterology</i> , 2008 , 134, 896	13.3	3
95	Chemoprevention of colorectal neoplasia. <i>Gastroenterology</i> , 2008 , 135, 1427-8; author reply 1428	13.3	
94	Growth inhibition of colon cancer cells by polyisoprenylated benzophenones is associated with induction of the endoplasmic reticulum response. <i>International Journal of Cancer</i> , 2008 , 123, 687-94	7.5	60
93	Re: Severe toxic hepatitis. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 2460-1	4	
92	Intestinal malabsorption in the elderly. <i>Digestive Diseases</i> , 2007 , 25, 144-50	3.2	63
91	Calcium plus vitamin D alters preneoplastic features of colorectal adenomas and rectal mucosa. <i>Cancer</i> , 2006 , 106, 287-96	6.4	41
90	Calcium, Vitamin D, and Cancer 2006 , 387-400		1
89	Non-steroidal anti-inflammatory drugs have bacteriostatic and bactericidal activity against <i>Helicobacter pylori</i> . <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006 , 21, 1388-93	4	25
88	Curcumin therapy in inflammatory bowel disease: a pilot study. <i>Digestive Diseases and Sciences</i> , 2005 , 50, 2191-3	4	310

87	Fermented milks, probiotic cultures, and colon cancer. <i>Nutrition and Cancer</i> , 2004 , 49, 14-24	2.8	75
86	In situ quantification of aberrant p53 in colorectal neoplasia. <i>Biomarkers</i> , 2003 , 8, 311-32	2.6	
85	Gastrointestinal diseases in the elderly. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2003 , 6, 41-8	3.8	24
84	Mechanism of lovastatin-induced apoptosis in intestinal epithelial cells. <i>Carcinogenesis</i> , 2002 , 23, 521-8	4.6	75
83	Vitamin D, Sunlight and Colon Cancer: The Implications for the Presence of the 1 β -Hydroxylase in Normal and Malignant Colon Cancer Tissue 2002 , 281-285		
82	Comparison of calcium supplementation or low-fat dairy foods on epithelial cell proliferation and differentiation. <i>Nutrition and Cancer</i> , 2001 , 41, 150-5	2.8	43
81	25-hydroxyvitamin D-1 α -hydroxylase in normal and malignant colon tissue. <i>Lancet, The</i> , 2001 , 357, 1673-4	4.0	210
80	Diarrhea and malabsorption in the elderly. <i>Gastroenterology Clinics of North America</i> , 2001 , 30, 427-44	4.4	43
79	Comparison of Calcium Supplementation or Low-Fat Dairy Foods on Epithelial Cell Proliferation and Differentiation. <i>Nutrition and Cancer</i> , 2001 , 41, 150-155	2.8	7
78	Peptic disease in elderly patients. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2000 , 14, 922-8		8
77	Serum 25 hydroxy vitamin D3 inhibits proliferation of colonic epithelial cells in subjects at high risk for colon neoplasia. <i>Gastroenterology</i> , 2000 , 118, A276	13.3	4
76	Studies of calcium in food supplements in humans. <i>Annals of the New York Academy of Sciences</i> , 1999 , 889, 128-37	6.5	19
75	Role of thyroid hormone in stimulating liver repopulation in the rat by transplanted hepatocytes. <i>Hepatology</i> , 1999 , 30, 903-13	11.2	97
74	Overexpression of cyclin D1 occurs in both squamous carcinomas and adenocarcinomas of the esophagus and in adenocarcinomas of the stomach. <i>Human Pathology</i> , 1999 , 30, 1087-92	3.7	72
73	Association of K-ras mutations with p16 methylation in human colon cancer. <i>Gastroenterology</i> , 1999 , 116, 1063-71	13.3	101
72	Lovastatin augments sulindac-induced apoptosis in colon cancer cells and potentiates chemopreventive effects of sulindac. <i>Gastroenterology</i> , 1999 , 117, 838-47	13.3	170
71	Dairy foods and prevention of colon cancer: human studies. <i>Journal of the American College of Nutrition</i> , 1999 , 18, 379S-391S	3.5	49
70	Insensitivity of the CLOtest for <i>H. pylori</i> , especially in the elderly. <i>Gastroenterology</i> , 1998 , 115, 243-244	13.3	30

69	Modulation of abnormal colonic epithelial cell proliferation and differentiation by low-fat dairy foods: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 280, 1074-9	27.4	111
68	Are right- and left-sided colon neoplasms distinct tumors?. <i>Digestive Diseases</i> , 1997 , 15, 302-11	3.2	109
67	Apoptosis in gastric epithelial cells is induced by <i>Helicobacter pylori</i> and accompanied by increased expression of BAK. <i>Biochemical and Biophysical Research Communications</i> , 1997 , 239, 626-32	3.4	93
66	Increased intestinal Bak expression results in apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 1996 , 223, 199-203	3.4	61
65	Effects of acarbose on fecal nutrients, colonic pH, and short-chain fatty acids and rectal proliferative indices. <i>Metabolism: Clinical and Experimental</i> , 1996 , 45, 1179-87	12.7	52
64	Calcium carbonate treatment of diarrhoea in intestinal bypass patients. <i>European Journal of Gastroenterology and Hepatology</i> , 1996 , 8, 559-62	2.2	3
63	Frequent K-ras mutations in small bowel adenocarcinomas. <i>Digestive Diseases and Sciences</i> , 1996 , 41, 115-8	4	51
62	Regional distribution of carcinogen-induced colonic neoplasia in the rat. <i>Nutrition and Cancer</i> , 1996 , 25, 129-35	2.8	45
61	Abnormal cell proliferation and p52/p35-CSK expression in the colons of aging rats. <i>Experimental Gerontology</i> , 1995 , 30, 495-503	4.5	4
60	Regional chemoprevention of carcinogen-induced tumors in rat colon. <i>Gastroenterology</i> , 1995 , 109, 1167-73	3.3	35
59	Serological testing for celiac disease in the elderly. <i>Gastroenterology</i> , 1995 , 109, 2053	13.3	2
58	The Gastrointestinal Tract 1995 , 505-554		1
57	Effect of calcium supplementation on rectal epithelial hyperproliferation in intestinal bypass subjects. <i>Gastroenterology</i> , 1994 , 106, 1162-7	13.3	21
56	Ethics in the aging population: A gastroenterologist's perspectives. <i>Gastroenterologia Japonica</i> , 1993 , 28, 11-14		
55	Ethical issues and liver transplantation in the United States of America. <i>Gastroenterologia Japonica</i> , 1993 , 28 Suppl 6, 44		
54	Clinical significance of bacterial overgrowth in elderly people. <i>Age and Ageing</i> , 1992 , 21, 1-4	3	15
53	Effects of starvation and refeeding on jejunal disaccharidase activity. <i>Digestive Diseases and Sciences</i> , 1992 , 37, 827-32	4	22
52	Acute pancreatitis in the elderly. <i>Journal of the American Geriatrics Society</i> , 1991 , 39, 1043	5.6	2

51	Eosinophil-induced chronic active hepatitis in the idiopathic hypereosinophilic syndrome. <i>Hepatology</i> , 1991 , 13, 1090-1094	11.2	46
50	Cortisone and thyroxine modulate intestinal lactase and sucrase mRNA levels and activities in the suckling rat. <i>Biochemical and Biophysical Research Communications</i> , 1991 , 180, 174-80	3.4	29
49	In vivo immediate early gene expression induced in intestinal and colonic mucosa by feeding. <i>FEBS Letters</i> , 1991 , 287, 102-4	3.8	18
48	General Perspectives on the Aged Gut. <i>Clinics in Geriatric Medicine</i> , 1991 , 7, 185-190	3.8	9
47	Eosinophil-induced chronic active hepatitis in the idiopathic hypereosinophilic syndrome 1991 , 13, 1090		5
46	Food restriction retards age-related histological changes in rat small intestine. <i>Gastroenterology</i> , 1990 , 98, 387-91	13.3	48
45	Aging and intestinal polyamine metabolism in the rat. <i>Experimental Gerontology</i> , 1990 , 25, 173-81	4.5	10
44	Diarrhea and Malabsorption in the Elderly. <i>Gastroenterology Clinics of North America</i> , 1990 , 19, 345-359	4.4	14
43	Small intestinal crypt cell proliferation rates are increased in senescent rats. <i>Journal of Gerontology</i> , 1989 , 44, B9-14		47
42	Induction of intestinal differentiation by systemic and not by luminal corticosterone in adrenalectomized rat pups. <i>Endocrinology</i> , 1989 , 124, 1898-904	4.8	15
41	Causes and consequences of hypochlorhydria in the elderly. <i>Digestive Diseases and Sciences</i> , 1989 , 34, 933-7	4	36
40	Induction of rat jejunal epithelial cell expression of sucrase-isomaltase by glucocorticoids in primary cell culture and in vivo. <i>Biology of the Cell</i> , 1989 , 65, 139-150	3.5	5
39	Fecal incontinence in an elderly man. Stanford University geriatrics case conference. <i>Journal of the American Geriatrics Society</i> , 1989 , 37, 991-1002	5.6	5
38	Intestinal and metabolic responses to an alpha-glucosidase inhibitor in normal volunteers. <i>Metabolism: Clinical and Experimental</i> , 1988 , 37, 1163-70	12.7	14
37	Trophic responses of the pancreas differ in aging rats. <i>Pancreas</i> , 1988 , 3, 311-6	2.6	14
36	Colonic proliferation is increased in senescent rats. <i>Gastroenterology</i> , 1988 , 95, 1556-63	13.3	80
35	Adaptive changes of intestinal enzymes to nutritional intake in the aging rat. <i>Gastroenterology</i> , 1987 , 93, 295-300	13.3	31
34	Influence of aging upon pancreatic digestive enzymes. <i>Digestive Diseases and Sciences</i> , 1986 , 31, 970-7	4	51

33	A liquid crystalline phase in human intestinal contents during fat digestion. <i>Lipids</i> , 1986 , 21, 444-6	1.6	26
32	Isolation of intestinal mononuclear cells from colonoscopic biopsies for immunofluorescence analysis by flow cytometry. <i>Digestive Diseases and Sciences</i> , 1986 , 31, 151-6	4	7
31	Endogenous corticosterone rather than dietary sucrose as a modulator for intestinal sucrase activity in artificially reared rat pups. <i>Journal of Nutrition</i> , 1986 , 116, 1334-42	4.1	14
30	Ontogenic timing mechanism initiates the expression of rat intestinal sucrase activity. <i>Gastroenterology</i> , 1986 , 90, 520-6	13.3	37
29	Delayed enzyme expression: a defect of aging rat gut. <i>Gastroenterology</i> , 1985 , 89, 1026-34	13.3	58
28	Rat milk maintains intestinal lactase activity in rat pups whereas artificial formulas do not. <i>Pediatric Research</i> , 1985 , 19, 963-7	3.2	13
27	Malnutrition after gastric surgery. Association with exaggerated distal intestinal hormone release. <i>Digestive Diseases and Sciences</i> , 1985 , 30, 193-9	4	24
26	Lipid fluidity and composition of intestinal microvillus membranes isolated from rats of different ages. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1984 , 778, 341-8	3.8	81
25	A Simple Method for Determining Epithelial Cell Turnover in Small Intestine. <i>Gastroenterology</i> , 1983 , 84, 69-74	13.3	41
24	Digestive Disease and Aging: Past Neglect and Future Promise. <i>Gastroenterology</i> , 1983 , 85, 1434-1436	13.3	0
23	Impaired absorptive capacity for carbohydrate in the aging human. <i>Digestive Diseases and Sciences</i> , 1982 , 27, 1095-100	4	91
22	Intestinal absorption of triglyceride and vitamin D3 in aged and young rats. <i>Digestive Diseases and Sciences</i> , 1981 , 26, 1109-15	4	24
21	Significance of serum level of 25-hydroxycholecalciferol in gastrointestinal disease. <i>The American Journal of Digestive Diseases</i> , 1978 , 23, 137-42		40
20	Ultrastructural features of regional differences in chylomicron secretion by rat intestine. <i>Experimental and Molecular Pathology</i> , 1977 , 26, 277-89	4.4	16
19	Monoglyceride modification of jejunal absorption of fatty acid in the rat. <i>Journal of Lipid Research</i> , 1974 , 15, 165-172	6.3	5
18	Control of variceal bleeding by superior mesenteric artery pitressin perfusions--complications and indications. <i>The American Journal of Digestive Diseases</i> , 1973 , 18, 539-43		21
17	Fat absorption in essential fatty acid deficiency: a model experimental approach to studies of the mechanism of fat malabsorption of unknown etiology. <i>Journal of Lipid Research</i> , 1973 , 14, 581-588	6.3	33
16	The Roles of Bile Acids During the Process of Normal Fat and Cholesterol Absorption. <i>Archives of Internal Medicine</i> , 1972 , 130, 574		35

15	Medium chain triglycerides. <i>Disease-a-Month</i> , 1971 , 1-30	4.4	2
14	The inhibitory effect of ethanol on retinol oxidation by human liver and cattle retina. <i>Experimental and Molecular Pathology</i> , 1971 , 15, 148-56	4.4	99
13	Drug effects on fat absorption. <i>The American Journal of Digestive Diseases</i> , 1970 , 15, 781-2		
12	Lipolysis and Absorption of Fat in the Rat Stomach. <i>Gastroenterology</i> , 1969 , 56, 214-222	13.3	78
11	Loss of the characteristic features of atypical human liver alcohol dehydrogenase during purification. <i>Life Sciences</i> , 1969 , 8, 245-51	6.8	5
10	Inhibition of steady-state intestinal absorption of long-chain triglyceride by medium-chain triglyceride in the unanesthetized rat. <i>Journal of Clinical Investigation</i> , 1969 , 48, 2235-43	15.9	19
9	Rate-limiting steps in steady-state intestinal absorption of trioctanoin-1-14C. Effect of biliary and pancreatic flow diversion. <i>Journal of Clinical Investigation</i> , 1968 , 47, 612-23	15.9	44
8	Tuberculous Ileoduodenal Fistula. <i>Gastroenterology</i> , 1967 , 52, 83-87	13.3	
7	Medium Chain Triglycerides. <i>Gastroenterology</i> , 1967 , 53, 961-966	13.3	26
6	Lactase deficiency in ulcerative colitis, regional enteritis, and viral hepatitis. <i>The American Journal of Digestive Diseases</i> , 1967 , 12, 81-7		20
5	Medium-chain fatty acids and the intestinal mucosa. <i>The American Journal of Digestive Diseases</i> , 1966 , 11, 903-4		4
4	EFFECT OF TWEEN 80 ON INTESTINAL BILE SALT ABSORPTION IN VITRO. <i>Experimental Biology and Medicine</i> , 1964 , 117, 230-2	3.7	2
3	EFFECT OF TWEEN 80 ON CHOLESTYRAMINE-INDUCED MALABSORPTION. <i>Experimental Biology and Medicine</i> , 1964 , 117, 226-9	3.7	15
2	Ultrastructural abnormalities in Whipple's disease. <i>Experimental Biology and Medicine</i> , 1960 , 105, 411-4	3.7	55
1	Excess Dietary Fructose Does Not Alter Gut Microbiota or Permeability in Humans: A Randomized Controlled Pilot Study		1