

# Peter R Holt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6448251/publications.pdf>

Version: 2024-02-01

123  
papers

6,217  
citations

57758

44  
h-index

71685

76  
g-index

130  
all docs

130  
docs citations

130  
times ranked

7332  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.6	13
2	Obesity and ethnicity alter gene expression in skin. <i>Scientific Reports</i> , 2020, 10, 14079.	3.3	8
3	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.	1.3	100
4	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.	0.3	21
5	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.	4.4	78
6	Helping Basic Scientists Engage With Community Partners to Enrich and Accelerate Translational Research. <i>Academic Medicine</i> , 2017, 92, 374-379.	1.6	35
7	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.	10.3	205
8	The care of the colorectal cancer survivor. <i>Current Opinion in Gastroenterology</i> , 2017, 33, 26-33.	2.3	5
9	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.	0.2	54
10	RE: Steatorrhea, Hyperoxaluria and Colonic Hyperproliferation After Roux-en-Y Gastric Bypass. <i>Gastroenterology</i> , 2017, 153, 1166.	1.3	0
11	Noninvasive Detection of Inflammatory Changes in White Adipose Tissue by Label-Free Raman Spectroscopy. <i>Analytical Chemistry</i> , 2016, 88, 2140-2148.	6.5	22
12	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, 1224-1231.	4.7	38
13	Curcumin for Inflammatory Bowel Disease: A Caution. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 168.	4.4	11
14	Leptin and Adiponectin Modulate the Self-renewal of Normal Human Breast Epithelial Stem Cells. <i>Cancer Prevention Research</i> , 2015, 8, 1174-1183.	1.5	29
15	Are We Overinterpreting Serum Vitamin D Data?. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1578-1579.	4.4	1
16	Mechanisms of Obesity-Induced Gastrointestinal Neoplasia. <i>Gastroenterology</i> , 2014, 146, 357-373.	1.3	157
17	An update on the use and investigation of probiotics in health and disease. <i>Gut</i> , 2013, 62, 787-796.	12.1	448
18	The Short-Term Effects of Vitamin D Repletion on Cholesterol, Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2510-2515.	2.4	80

#	ARTICLE	IF	CITATIONS
19	A High-Fat Diet Is Associated With Endotoxemia That Originates From the Gut. <i>Gastroenterology</i> , 2012, 142, 1100-1101.e2.	1.3	413
20	Changes in alcohol metabolism after gastric bypass surgery. <i>Lancet, The</i> , 2011, 378, 767-768.	13.7	10
21	Altered Folate Availability Modifies the Molecular Environment of the Human Colorectum: Implications for Colorectal Carcinogenesis. <i>Cancer Prevention Research</i> , 2011, 4, 530-543.	1.5	41
22	Diet-induced weight loss reduces colorectal inflammation: implications for colorectal carcinogenesis. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 234-242.	4.7	119
23	Chemoprevention of Colorectal Neoplasia by Estrogen: Potential Role of Vitamin D Activity. <i>Cancer Prevention Research</i> , 2009, 2, 43-51.	1.5	50
24	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, 2072-2078.	2.9	72
25	Willem Dicke. Brilliant Clinical Observer and Translational Investigator. Discoverer of the Toxic Cause of Celiac Disease. <i>Clinical and Translational Science</i> , 2009, 2, 446-448.	3.1	11
26	Colon cancer and the elderly: From screening to treatment in management of GI disease in the elderly. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2009, 23, 889-907.	2.4	47
27	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, 687-694.	5.1	67
28	Obesity and Colorectal Cancer Risk. <i>Gastroenterology</i> , 2008, 134, 896.	1.3	3
29	Chemoprevention of Colorectal Neoplasia. <i>Gastroenterology</i> , 2008, 135, 1427-1428.	1.3	0
30	New insights into calcium, dairy and colon cancer. <i>World Journal of Gastroenterology</i> , 2008, 14, 4429.	3.3	20
31	Intestinal Malabsorption in the Elderly. <i>Digestive Diseases</i> , 2007, 25, 144-150.	1.9	81
32	Letter to the Editor. <i>Digestive Diseases and Sciences</i> , 2007, 52, 2460-2461.	2.3	0
33	Effects of Aging of the Population. <i>Gastroenterology</i> , 2006, 130, 1371.	1.3	0
34	Calcium, Vitamin D, and Cancer. , 2006, , 387-400.		2
35	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, 060606032707109-???	2.8	33
36	Calcium plus vitamin D alters preneoplastic features of colorectal adenomas and rectal mucosa. <i>Cancer</i> , 2006, 106, 287-296.	4.1	58

#	ARTICLE	IF	CITATIONS
37	Curcumin Therapy in Inflammatory Bowel Disease: A Pilot Study. <i>Digestive Diseases and Sciences</i> , 2005, 50, 2191-2193.	2.3	365
38	Fermented Milks, Probiotic Cultures, and Colon Cancer. <i>Nutrition and Cancer</i> , 2004, 49, 14-24.	2.0	93
39	In situ quantification of aberrant p53 in colorectal neoplasia. <i>Biomarkers</i> , 2003, 8, 311-332.	1.9	0
40	Gastrointestinal diseases in the elderly. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2003, 6, 41-48.	2.5	29
41	Mechanism of lovastatin-induced apoptosis in intestinal epithelial cells. <i>Carcinogenesis</i> , 2002, 23, 521-528.	2.8	81
42	Colorectal Cancer Prevention: Prospects for the First Decade of the 21st Century. <i>Preventive Medicine</i> , 2002, 34, 563-566.	3.4	2
43	Vitamin D, Sunlight and Colon Cancer: The Implications for the Presence of the 1 $\alpha$ -Hydroxylase in Normal and Malignant Colon Cancer Tissue. , 2002, , 281-285.		0
44	25-hydroxyvitamin D-1 $\alpha$ -hydroxylase in normal and malignant colon tissue. <i>Lancet, The</i> , 2001, 357, 1673-1674.	13.7	246
45	DIARRHEA AND MALABSORPTION IN THE ELDERLY. <i>Gastroenterology Clinics of North America</i> , 2001, 30, 427-444.	2.2	57
46	Comparison of Calcium Supplementation or Low-Fat Dairy Foods on Epithelial Cell Proliferation and Differentiation. <i>Nutrition and Cancer</i> , 2001, 41, 150-155.	2.0	46
47	Comparison of Calcium Supplementation or Low-Fat Dairy Foods on Epithelial Cell Proliferation and Differentiation. <i>Nutrition and Cancer</i> , 2001, 41, 150-155.	2.0	13
48	Peptic Disease in Elderly Patients. <i>Canadian Journal of Gastroenterology &amp; Hepatology</i> , 2000, 14, 922-928.	1.7	9
49	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.	1.3	4
50	Studies of Calcium in Food Supplements in Humans. <i>Annals of the New York Academy of Sciences</i> , 1999, 889, 128-137.	3.8	22
51	Role of thyroid hormone in stimulating liver repopulation in the rat by transplanted hepatocytes. <i>Hepatology</i> , 1999, 30, 903-913.	7.3	108
52	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, 1087-1092.	2.0	81
53	Association of K-ras mutations with p16 methylation in human colon cancer. <i>Gastroenterology</i> , 1999, 116, 1063-1071.	1.3	106
54	Lovastatin augments sulindac-induced apoptosis in colon cancer cells and potentiates chemopreventive effects of sulindac. <i>Gastroenterology</i> , 1999, 117, 838-847.	1.3	187

#	ARTICLE	IF	CITATIONS
55	Dairy Foods and Prevention of Colon Cancer: Human Studies. <i>Journal of the American College of Nutrition</i> , 1999, 18, 379S-391S.	1.8	62
56	Insensitivity of the CLOtest for <i>H. pylori</i> , especially in the elderly. <i>Gastroenterology</i> , 1998, 115, 243-244.	1.3	33
57	Modulation of Abnormal Colonic Epithelial Cell Proliferation and Differentiation by Low-Fat Dairy Foods. <i>JAMA - Journal of the American Medical Association</i> , 1998, 280, 1074.	7.4	141
58	Are Right- and Left-Sided Colon Neoplasms Distinct Tumors?. <i>Digestive Diseases</i> , 1997, 15, 302-311.	1.9	116
59	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, 626-632.	2.1	107
60	Increased Intestinal Bak Expression Results in Apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 1996, 223, 199-203.	2.1	68
61	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, 1179-1187.	3.4	60
62	Calcium carbonate treatment of diarrhoea in intestinal bypass patients. <i>European Journal of Gastroenterology and Hepatology</i> , 1996, 8, 559-562.	1.6	4
63	Frequent K-ras mutations in small bowel adenocarcinomas. <i>Digestive Diseases and Sciences</i> , 1996, 41, 115-118.	2.3	54
64	Regional distribution of carcinogen-induced colonic neoplasia in the rat. <i>Nutrition and Cancer</i> , 1996, 25, 129-135.	2.0	47
65	Abnormal cell proliferation and p52/p35-CSK expression in the colons of aging rats. <i>Experimental Gerontology</i> , 1995, 30, 495-503.	2.8	4
66	Regional chemoprevention of carcinogen-induced tumors in rat colon. <i>Gastroenterology</i> , 1995, 109, 1167-1172.	1.3	35
67	Serological testing for celiac disease in the elderly. <i>Gastroenterology</i> , 1995, 109, 2053.	1.3	3
68	Effect of calcium supplementation on rectal epithelial hyperproliferation in intestinal bypass subjects. <i>Gastroenterology</i> , 1994, 106, 1162-1167.	1.3	22
69	Ethics in the aging population: A gastroenterologist's perspectives. <i>Gastroenterologia Japonica</i> , 1993, 28, 11-14.	0.3	0
70	Ethical issues and liver transplantation in the United States of America. <i>Gastroenterologia Japonica</i> , 1993, 28, 44-44.	0.3	0
71	Clinical Significance of Bacterial Overgrowth in Elderly People. <i>Age and Ageing</i> , 1992, 21, 1-4.	1.6	17
72	Effects of starvation and refeeding on jejunal disaccharidase activity. <i>Digestive Diseases and Sciences</i> , 1992, 37, 827-832.	2.3	25

#	ARTICLE	IF	CITATIONS
73	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, 174-180.	2.1	31
74	In vivo immediate early gene expression induced in intestinal and colonic mucosa by feeding. <i>FEBS Letters</i> , 1991, 287, 102-104.	2.8	21
75	General Perspectives on the Aged Gut. <i>Clinics in Geriatric Medicine</i> , 1991, 7, 185-190.	2.6	10
76	Acute Pancreatitis in the Elderly. <i>Journal of the American Geriatrics Society</i> , 1991, 39, 1043-1043.	2.6	4
77	Eosinophil-induced chronic active hepatitis in the idiopathic hypereosinophilic syndrome. <i>Hepatology</i> , 1991, 13, 1090-1094.	7.3	56
78	Eosinophil-induced chronic active hepatitis in the idiopathic hypereosinophilic syndrome. <i>Hepatology</i> , 1991, 13, 1090-1094.	7.3	5
79	Food restriction retards age-related histological changes in rat small intestine. <i>Gastroenterology</i> , 1990, 98, 387-391.	1.3	50
80	Aging and intestinal polyamine metabolism in the rat. <i>Experimental Gerontology</i> , 1990, 25, 173-181.	2.8	10
81	Diarrhea and Malabsorption in the Elderly. <i>Gastroenterology Clinics of North America</i> , 1990, 19, 345-359.	2.2	15
82	Small Intestinal Crypt Cell Proliferation Rates Are Increased in Senescent Rats. <i>Journal of Gerontology</i> , 1989, 44, B9-B14.	1.9	54
83	Induction of Intestinal Differentiation by Systemic and not by Luminal Corticosterone in Adrenalectomized Rat Pups*. <i>Endocrinology</i> , 1989, 124, 1898-1904.	2.8	16
84	Causes and consequences of hypochlorhydria in the elderly. <i>Digestive Diseases and Sciences</i> , 1989, 34, 933-937.	2.3	38
85	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.	2.0	6
86	Fecal Incontinence in an Elderly Man Stanford University Geriatrics Case Conference. <i>Journal of the American Geriatrics Society</i> , 1989, 37, 991-1002.	2.6	6
87	Intestinal and metabolic responses to an $\hat{\pm}$ -glucosidase inhibitor in normal volunteers. <i>Metabolism: Clinical and Experimental</i> , 1988, 37, 1163-1170.	3.4	14
88	Trophic Responses of the Pancreas Differ in Aging Rats. <i>Pancreas</i> , 1988, 3, 311-316.	1.1	16
89	Colonic Proliferation Is Increased in Senescent Rats. <i>Gastroenterology</i> , 1988, 95, 1556-1563.	1.3	89
90	Adaptive changes of intestinal enzymes to nutritional intake in the aging rat. <i>Gastroenterology</i> , 1987, 93, 295-300.	1.3	33

#	ARTICLE	IF	CITATIONS
91	Isolation of intestinal mononuclear cells from colonoscopic biopsies for immunofluorescence analysis by flow cytometry. <i>Digestive Diseases and Sciences</i> , 1986, 31, 151-156.	2.3	7
92	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, 1334-1342.	2.9	24
93	Ontogenic Timing Mechanism Initiates the Expression of Rat Intestinal Sucrase Activity. <i>Gastroenterology</i> , 1986, 90, 520-526.	1.3	40
94	Influence of aging upon pancreatic digestive enzymes. <i>Digestive Diseases and Sciences</i> , 1986, 31, 970-977.	2.3	57
95	A liquid crystalline phase in human intestinal contents during fat digestion. <i>Lipids</i> , 1986, 21, 444-446.	1.7	26
96	Delayed enzyme expression: A defect of aging rat gut. <i>Gastroenterology</i> , 1985, 89, 1026-1034.	1.3	60
97	Rat Milk Maintains Intestinal Lactase Activity in Rat Pups whereas Artificial Formulas Do Not. <i>Pediatric Research</i> , 1985, 19, 963-967.	2.3	16
98	Malnutrition after gastric surgery. <i>Digestive Diseases and Sciences</i> , 1985, 30, 193-199.	2.3	25
99	Lipid fluidity and composition of intestinal microvillus membranes isolated from rats of different ages. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1984, 778, 341-348.	2.6	92
100	A Simple Method for Determining Epithelial Cell Turnover in Small Intestine. <i>Gastroenterology</i> , 1983, 84, 69-74.	1.3	41
101	Digestive Disease and Aging: Past Neglect and Future Promise. <i>Gastroenterology</i> , 1983, 85, 1434-1436.	1.3	1
102	Impaired absorptive capacity for carbohydrate in the aging human. <i>Digestive Diseases and Sciences</i> , 1982, 27, 1095-1100.	2.3	103
103	Intestinal absorption of triglyceride and vitamin D3 in aged and young rats. <i>Digestive Diseases and Sciences</i> , 1981, 26, 1109-1115.	2.3	25
104	Significance of serum level of 25-hydroxycholecalciferol in gastrointestinal disease. <i>The American Journal of Digestive Diseases</i> , 1978, 23, 137-142.	0.9	42
105	Ultrastructural features of regional differences in chylomicron secretion by rat intestine. <i>Experimental and Molecular Pathology</i> , 1977, 26, 277-289.	2.1	17
106	Monoglyceride modification of jejunal absorption of fatty acid in the rat. <i>Journal of Lipid Research</i> , 1974, 15, 165-172.	4.2	7
107	Control of variceal bleeding by superior mesenteric artery Pitressin perfusions? Complications and indications. <i>The American Journal of Digestive Diseases</i> , 1973, 18, 539-543.	0.9	24
108	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.	4.2	38

#	ARTICLE	IF	CITATIONS
109	The Roles of Bile Acids During the Process of Normal Fat and Cholesterol Absorption. Archives of Internal Medicine, 1972, 130, 574.	3.8	46
110	Medium chain triglycerides. Disease-a-Month, 1971, 17, 1-30.	1.1	3
111	The inhibitory effect of ethanol on retinol oxidation by human liver and cattle retina. Experimental and Molecular Pathology, 1971, 15, 148-156.	2.1	108
112	Letters to the editor. The American Journal of Digestive Diseases, 1970, 15, 781-782.	0.9	0
113	Lipolysis and Absorption of Fat in the Rat Stomach. Gastroenterology, 1969, 56, 214-222.	1.3	82
114	Loss of the characteristic features of atypical human liver alcohol dehydrogenase during purification. Life Sciences, 1969, 8, 245-251.	4.3	5
115	Inhibition of steady-state intestinal absorption of long-chain triglyceride by medium-chain triglyceride in the unanesthetized rat. Journal of Clinical Investigation, 1969, 48, 2235-2243.	8.2	26
116	Rate-limiting steps in steady-state intestinal absorption of trioctanoin-l-14C. Journal of Clinical Investigation, 1968, 47, 612-623.	8.2	55
117	Tuberculous Ileoduodenal Fistula. Gastroenterology, 1967, 52, 83-87.	1.3	0
118	Medium Chain Triglycerides. Gastroenterology, 1967, 53, 961-966.	1.3	34
119	Lactase deficiency in ulcerative colitis, regional enteritis, and viral hepatitis. The American Journal of Digestive Diseases, 1967, 12, 81-87.	0.9	22
120	Medium-chain fatty acids and the intestinal mucosa. The American Journal of Digestive Diseases, 1966, 11, 903-904.	0.9	4
121	Effect of Tween 80 on Intestinal Bile Salt Absorption in vitro. Experimental Biology and Medicine, 1964, 117, 230-232.	2.4	2
122	Effect of Tween 80 on Cholestyramine-Induced Malabsorption.. Experimental Biology and Medicine, 1964, 117, 226-229.	2.4	15
123	Ultrastructural Abnormalities In Whipple's Disease.. Experimental Biology and Medicine, 1960, 105, 411-414.	2.4	72