List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6448251/publications.pdf Version: 2024-02-01



PETER P HOLT

#	Article	IF	CITATIONS
1	An update on the use and investigation of probiotics in health and disease. Gut, 2013, 62, 787-796.	6.1	448
2	A High-Fat Diet Is Associated With Endotoxemia That Originates From the Gut. Gastroenterology, 2012, 142, 1100-1101.e2.	0.6	413
3	Curcumin Therapy in Inflammatory Bowel Disease: A Pilot Study. Digestive Diseases and Sciences, 2005, 50, 2191-2193.	1.1	365
4	25-hydroxyvitamin D-1α-hydroxylase in normal and malignant colon tissue. Lancet, The, 2001, 357, 1673-1674.	6.3	246
5	Obesity alters the lung myeloid cell landscape to enhance breast cancer metastasis through IL5 andÂGM-CSF. Nature Cell Biology, 2017, 19, 974-987.	4.6	205
6	Lovastatin augments sulindac-induced apoptosis in colon cancer cells and potentiates chemopreventive effects of sulindac. Gastroenterology, 1999, 117, 838-847.	0.6	187
7	Mechanisms of Obesity-Induced Gastrointestinal Neoplasia. Gastroenterology, 2014, 146, 357-373.	0.6	157
8	Modulation of Abnormal Colonic Epithelial Cell Proliferation and Differentiation by Low-Fat Dairy Foods. JAMA - Journal of the American Medical Association, 1998, 280, 1074.	3.8	141
9	Diet-induced weight loss reduces colorectal inflammation: implications for colorectal carcinogenesis. American Journal of Clinical Nutrition, 2011, 93, 234-242.	2.2	119
10	Are Right- and Left-Sided Colon Neoplasms Distinct Tumors?. Digestive Diseases, 1997, 15, 302-311.	0.8	116
11	The inhibitory effect of ethanol on retinol oxidation by human liver and cattle retina. Experimental and Molecular Pathology, 1971, 15, 148-156.	0.9	108
12	Role of thyroid hormone in stimulating liver repopulation in the rat by transplanted hepatocytes. Hepatology, 1999, 30, 903-913.	3.6	108
13	Apoptosis in Gastric Epithelial Cells Is Induced byHelicobacter pyloriand Accompanied by Increased Expression of BAK. Biochemical and Biophysical Research Communications, 1997, 239, 626-632.	1.0	107
14	Association of K-ras mutations with p16 methylation in human colon cancer. Gastroenterology, 1999, 116, 1063-1071.	0.6	106
15	Impaired absorptive capacity for carbohydrate in the aging human. Digestive Diseases and Sciences, 1982, 27, 1095-1100.	1.1	103
16	High-Fat Diet Accelerates Carcinogenesis in a Mouse Model of Barrett's Esophagus via Interleukin 8 and Alterations to the Gut Microbiome. Gastroenterology, 2019, 157, 492-506.e2.	0.6	100
17	Fermented Milks, Probiotic Cultures, and Colon Cancer. Nutrition and Cancer, 2004, 49, 14-24.	0.9	93
18	Lipid fluidity and composition of intestinal microvillus membranes isolated from rats of different ages. Biochimica Et Biophysica Acta - Biomembranes, 1984, 778, 341-348.	1.4	92

#	Article	IF	CITATIONS
19	Colonic Proliferation Is Increased in Senescent Rats. Gastroenterology, 1988, 95, 1556-1563.	0.6	89
20	Lipolysis and Absorption of Fat in the Rat Stomach. Gastroenterology, 1969, 56, 214-222.	0.6	82
21	Overexpression of cyclin D1 occurs in both squamous carcinomas and adenocarcinomas of the esophagus and in adenocarcinomas of the stomach. Human Pathology, 1999, 30, 1087-1092.	1.1	81
22	Mechanism of lovastatin-induced apoptosis in intestinal epithelial cells. Carcinogenesis, 2002, 23, 521-528.	1.3	81
23	Intestinal Malabsorption in the Elderly. Digestive Diseases, 2007, 25, 144-150.	0.8	81
24	The Short-Term Effects of Vitamin D Repletion on Cholesterol. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2510-2515.	1.1	80
25	Fecal microbiota and bile acid interactions with systemic and adipose tissue metabolism in diet-induced weight loss of obese postmenopausal women. Journal of Translational Medicine, 2018, 16, 244.	1.8	78
26	Ultrastructural Abnormalities In Whipple's Disease Experimental Biology and Medicine, 1960, 105, 411-414.	1.1	72
27	Western-Style Diets Induce Oxidative Stress and Dysregulate Immune Responses in the Colon in a Mouse Model of Sporadic Colon Cancer. Journal of Nutrition, 2009, 139, 2072-2078.	1.3	72
28	Increased Intestinal Bak Expression Results in Apoptosis. Biochemical and Biophysical Research Communications, 1996, 223, 199-203.	1.0	68
29	Growth inhibition of colon cancer cells by polyisoprenylated benzophenones is associated with induction of the endoplasmic reticulum response. International Journal of Cancer, 2008, 123, 687-694.	2.3	67
30	Dairy Foods and Prevention of Colon Cancer: Human Studies. Journal of the American College of Nutrition, 1999, 18, 379S-391S.	1.1	62
31	Delayed enzyme expression: A defect of aging rat gut. Gastroenterology, 1985, 89, 1026-1034.	0.6	60
32	Effects of acarbose on fecal nutrients, colonic pH, and short-chain fatty acids and rectal proliferative indices. Metabolism: Clinical and Experimental, 1996, 45, 1179-1187.	1.5	60
33	Calcium plus vitamin D alters preneoplastic features of colorectal adenomas and rectal mucosa. Cancer, 2006, 106, 287-296.	2.0	58
34	Influence of aging upon pancreatic digestive enzymes. Digestive Diseases and Sciences, 1986, 31, 970-977.	1.1	57
35	DIARRHEA AND MALABSORPTION IN THE ELDERLY. Gastroenterology Clinics of North America, 2001, 30, 427-444.	1.0	57
36	Eosinophil-induced chronic active hepatitis in the idiopathic hypereosinophilic syndrome. Hepatology, 1991, 13, 1090-1094.	3.6	56

#	Article	IF	CITATIONS
37	Rate-limiting steps in steady-state intestinal absorption of trioctanoin-l-14C. Journal of Clinical Investigation, 1968, 47, 612-623.	3.9	55
38	Small Intestinal Crypt Cell Proliferation Rates Are Increased in Senescent Rats. Journal of Gerontology, 1989, 44, B9-B14.	2.0	54
39	Frequent K-ras mutations in small bowel adenocarcinomas. Digestive Diseases and Sciences, 1996, 41, 115-118.	1.1	54
40	Effects of Rapid Weight Loss on Systemic and Adipose Tissue Inflammation and Metabolism in Obese Postmenopausal Women. Journal of the Endocrine Society, 2017, 1, 625-637.	0.1	54
41	Food restriction retards age-related histological changes in rat small intestine. Gastroenterology, 1990, 98, 387-391.	0.6	50
42	Chemoprevention of Colorectal Neoplasia by Estrogen: Potential Role of Vitamin D Activity. Cancer Prevention Research, 2009, 2, 43-51.	0.7	50
43	Regional distribution of carcinogenâ€induced colonic neoplasia in the rat. Nutrition and Cancer, 1996, 25, 129-135.	0.9	47
44	Colon cancer and the elderly: From screening to treatment in management of GI disease in the elderly. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2009, 23, 889-907.	1.0	47
45	The Roles of Bile Acids During the Process of Normal Fat and Cholesterol Absorption. Archives of Internal Medicine, 1972, 130, 574.	4.3	46
46	Comparison of Calcium Supplementation or Low-Fat Dairy Foods on Epithelial Cell Proliferation and Differentiation. Nutrition and Cancer, 2001, 41, 150-155.	0.9	46
47	Significance of serum level of 25-hydroxycholecalciferol in gastrointestinal disease. The American Journal of Digestive Diseases, 1978, 23, 137-142.	0.9	42
48	A Simple Method for Determining Epithelial Cell Turnover in Small Intestine. Gastroenterology, 1983, 84, 69-74.	0.6	41
49	Altered Folate Availability Modifies the Molecular Environment of the Human Colorectum: Implications for Colorectal Carcinogenesis. Cancer Prevention Research, 2011, 4, 530-543.	0.7	41
50	Ontogenic Timing Mechanism Initiates the Expression of Rat Intestinal Sucrase Activity. Gastroenterology, 1986, 90, 520-526.	0.6	40
51	Causes and consequences of hypochlorhydria in the elderly. Digestive Diseases and Sciences, 1989, 34, 933-937.	1.1	38
52	Calcium and 1,25-dihydroxyvitamin D3 modulate genes of immune and inflammatory pathways in the human colon: a human crossover trial. American Journal of Clinical Nutrition, 2016, 103, 1224-1231.	2.2	38
53	Fat absorption in essential fatty acid deficiency: a model experimental approach to studies of the mechanism of fat malabsorption of unknown etiology. Journal of Lipid Research, 1973, 14, 581-588.	2.0	38
54	Regional chemoprevention of carcinogen-induced tumors in rat colon. Gastroenterology, 1995, 109, 1167-1172.	0.6	35

#	Article	IF	CITATIONS
55	Helping Basic Scientists Engage With Community Partners to Enrich and Accelerate Translational Research. Academic Medicine, 2017, 92, 374-379.	0.8	35
56	Medium Chain Triglycerides. Gastroenterology, 1967, 53, 961-966.	0.6	34
57	Adaptive changes of intestinal enzymes to nutritional intake in the aging rat. Gastroenterology, 1987, 93, 295-300.	0.6	33
58	Insensitivity of the CLOtest for H. pylori, especially in the elderly. Gastroenterology, 1998, 115, 243-244.	0.6	33
59	Non-steroidal anti-inflammatory drugs have bacteriostatic and bactericidal activity against Helicobacter pylori. Journal of Gastroenterology and Hepatology (Australia), 2006, 21, 060606032707109-???.	1.4	33
60	Cortisone and thyroxine modulate intestinal lactase and sucrase mRNA levels and activities in the suckling rat. Biochemical and Biophysical Research Communications, 1991, 180, 174-180.	1.0	31
61	Gastrointestinal diseases in the elderly. Current Opinion in Clinical Nutrition and Metabolic Care, 2003, 6, 41-48.	1.3	29
62	Leptin and Adiponectin Modulate the Self-renewal of Normal Human Breast Epithelial Stem Cells. Cancer Prevention Research, 2015, 8, 1174-1183.	0.7	29
63	A liquid crystalline phase in human intestinal contents during fat digestion. Lipids, 1986, 21, 444-446.	0.7	26
64	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.	3.9	26
65	Intestinal absorption of triglyceride and vitamin D3 in aged and young rats. Digestive Diseases and Sciences, 1981, 26, 1109-1115.	1.1	25
66	Malnutrition after gastric surgery. Digestive Diseases and Sciences, 1985, 30, 193-199.	1.1	25
67	Effects of starvation and refeeding on jejunal disaccharidase activity. Digestive Diseases and Sciences, 1992, 37, 827-832.	1.1	25
68	Control of variceal bleeding by superior mesenteric artery Pitressin perfusions?Complications and indications. The American Journal of Digestive Diseases, 1973, 18, 539-543.	0.9	24
69	Endogenous Corticosterone rather than Dietary Sucrose as a Modulator for Intestinal Sucrase Activity in Artificially Reared Rat Pups. Journal of Nutrition, 1986, 116, 1334-1342.	1.3	24
70	Lactase deficiency in ulcerative colitis, regional enteritis, and viral hepatitis. The American Journal of Digestive Diseases, 1967, 12, 81-87.	0.9	22
71	Effect of calcium supplementation on rectal epithelial hyperproliferation in intestinal bypass subjects. Gastroenterology, 1994, 106, 1162-1167.	0.6	22
72	Studies of Calcium in Food Supplements in Humans. Annals of the New York Academy of Sciences, 1999, 889, 128-137.	1.8	22

#	Article	IF	CITATIONS
73	Noninvasive Detection of Inflammatory Changes in White Adipose Tissue by Label-Free Raman Spectroscopy. Analytical Chemistry, 2016, 88, 2140-2148.	3.2	22
74	In vivo immediate early gene expression induced in intestinal and colonic mucosa by feeding. FEBS Letters, 1991, 287, 102-104.	1.3	21
75	The effects of trans-resveratrol on insulin resistance, inflammation, and microbiota in men with the metabolic syndrome: A pilot randomized, placebo-controlled clinical trial. Journal of Clinical and Translational Research, 2019, 4, 122-135.	0.3	21
76	New insights into calcium, dairy and colon cancer. World Journal of Gastroenterology, 2008, 14, 4429.	1.4	20
77	Ultrastructural features of regional differences in chylomicron secretion by rat intestine. Experimental and Molecular Pathology, 1977, 26, 277-289.	0.9	17
78	Clinical Significance of Bacterial Overgrowth in Elderly People. Age and Ageing, 1992, 21, 1-4.	0.7	17
79	Rat Milk Maintains Intestinal Lactase Activity in Rat Pups whereas Artificial Formulas Do Not. Pediatric Research, 1985, 19, 963-967.	1.1	16
80	Trophic Responses of the Pancreas Differ in Aging Rats. Pancreas, 1988, 3, 311-316.	0.5	16
81	Induction of Intestinal Differentiation by Systemic and not by Luminal Corticosterone in Adrenalectomized Rat Pups*. Endocrinology, 1989, 124, 1898-1904.	1.4	16
82	Effect of Tween 80 on Cholestyramine-Induced Malabsorption Experimental Biology and Medicine, 1964, 117, 226-229.	1.1	15
83	Diarrhea and Malabsorption in the Elderly. Gastroenterology Clinics of North America, 1990, 19, 345-359.	1.0	15
84	Intestinal and metabolic responses to an α-glucosidase inhibitor in normal volunteers. Metabolism: Clinical and Experimental, 1988, 37, 1163-1170.	1.5	14
85	Excess dietary fructose does not alter gut microbiota or permeability in humans: A pilot randomized controlled study. Journal of Clinical and Translational Science, 2021, 5, e143.	0.3	13
86	Comparison of Calcium Supplementation or Low-Fat Dairy Foods on Epithelial Cell Proliferation and Differentiation. Nutrition and Cancer, 2001, 41, 150-155.	0.9	13
87	Willem Dicke. Brilliant Clinical Observer and Translational Investigator. Discoverer of the Toxic Cause of Celiac Disease. Clinical and Translational Science, 2009, 2, 446-448.	1.5	11
88	Curcumin for Inflammatory Bowel Disease: A Caution. Clinical Gastroenterology and Hepatology, 2016, 14, 168.	2.4	11
89	Aging and intestinal polyamine metabolism in the rat. Experimental Gerontology, 1990, 25, 173-181.	1.2	10
90	General Perspectives on the Aged Gut. Clinics in Geriatric Medicine, 1991, 7, 185-190.	1.0	10

#	Article	IF	CITATIONS
91	Changes in alcohol metabolism after gastric bypass surgery. Lancet, The, 2011, 378, 767-768.	6.3	10
92	Peptic Disease in Elderly Patients. Canadian Journal of Gastroenterology & Hepatology, 2000, 14, 922-928.	1.8	9
93	Obesity and ethnicityÂalter gene expression in skin. Scientific Reports, 2020, 10, 14079.	1.6	8
94	Isolation of intestinal mononuclear cells from colonoscopic biopsies for immunofluorescence analysis by flow cytometry. Digestive Diseases and Sciences, 1986, 31, 151-156.	1.1	7
95	Monoglyceride modification of jejunal absorption of fatty acid in the rat. Journal of Lipid Research, 1974, 15, 165-172.	2.0	7
96	Induction of rat jejunal epithelial cell expression of sucrase-isomaltase by glucocorticoids in priimary cell culture and in vivo. Biology of the Cell, 1989, 65, 139-150.	0.7	6
97	Fecal Incontinence in an Elderly Man Stanford University Geriatrics Case Conference. Journal of the American Geriatrics Society, 1989, 37, 991-1002.	1.3	6
98	Loss of the characteristic features of atypical human liver alcohol dehydrogenase during purification. Life Sciences, 1969, 8, 245-251.	2.0	5
99	The care of the colorectal cancer survivor. Current Opinion in Gastroenterology, 2017, 33, 26-33.	1.0	5
100	Eosinophil-induced chronic active hepatitis in the idiopathic hypereosinophilic syndrome. Hepatology, 1991, 13, 1090-1094.	3.6	5
101	Medium-chain fatty acids and the intestinal mucosa. The American Journal of Digestive Diseases, 1966, 11, 903-904.	0.9	4
102	Acute Pancreatitis in the Elderly. Journal of the American Geriatrics Society, 1991, 39, 1043-1043.	1.3	4
103	Abnormal cell proliferation and p52/p35-CSK expression in the colons of aging rats. Experimental Gerontology, 1995, 30, 495-503.	1.2	4
104	Calcium carbonate treatment of diarrhoea in intestinal bypass patients. European Journal of Gastroenterology and Hepatology, 1996, 8, 559-562.	0.8	4
105	Serum 25 hydroxy vitamin D3 inhibits proliferation of colonic epithelial cells in subjects at high risk for colon neoplasia. Gastroenterology, 2000, 118, A276.	0.6	4
106	Medium chain triglycerides. Disease-a-Month, 1971, 17, 1-30.	0.4	3
107	Serological testing for celiac disease in the elderly. Gastroenterology, 1995, 109, 2053.	0.6	3
108	Obesity and Colorectal Cancer Risk. Gastroenterology, 2008, 134, 896.	0.6	3

#	Article	IF	CITATIONS
109	Effect of Tween 80 on Intestinal Bile Salt Absorption in vitro. Experimental Biology and Medicine, 1964, 117, 230-232.	1.1	2
110	Colorectal Cancer Prevention: Prospects for the First Decade of the 21st Century. Preventive Medicine, 2002, 34, 563-566.	1.6	2
111	Calcium, Vitamin D, and Cancer. , 2006, , 387-400.		2
112	Digestive Disease and Aging: Past Neglect and Future Promise. Gastroenterology, 1983, 85, 1434-1436.	0.6	1
113	Are We Overinterpreting Serum Vitamin D Data?. Clinical Gastroenterology and Hepatology, 2014, 12, 1578-1579.	2.4	1
114	Tuberculous Ileoduodenal Fistula. Gastroenterology, 1967, 52, 83-87.	0.6	0
115	Letters to the editor. The American Journal of Digestive Diseases, 1970, 15, 781-782.	0.9	0
116	Ethics in the aging population: A gastroenterologist's perspectives. Gastroenterologia Japonica, 1993, 28, 11-14.	0.4	0
117	Ethical issues and liver transplantation in the United States of America. Gastroenterologia Japonica, 1993, 28, 44-44.	0.4	0
118	In situquantification of aberrant p53 in colorectal neoplasia. Biomarkers, 2003, 8, 311-332.	0.9	0
119	Effects of Aging of the Population. Gastroenterology, 2006, 130, 1371.	0.6	0
120	Letter to the Editor. Digestive Diseases and Sciences, 2007, 52, 2460-2461.	1.1	0
121	Chemoprevention of Colorectal Neoplasia. Gastroenterology, 2008, 135, 1427-1428.	0.6	0
122	RE: Steatorrhea, Hyperoxaluria andÂColonic Hyperproliferation After Roux-en-Y Gastric Bypass. Gastroenterology, 2017, 153, 1166.	0.6	0
123	Vitamin D, Sunlight and Colon Cancer: The Implications for the Presence of the 1α-Hydroxylase in Normal and Malignant Colon Cancer Tissue. , 2002, , 281-285.		0