Rachael Z. Stolzenberg-Solomon

List of Publications by Citations

192 papers	12,650 citations	66 h-index	107 g-index
198 ext. papers	14,533 ext. citations	6.5 avg, IF	5.62 L-index

#	Paper	IF	Citations
192	Genome-wide association study of circulating vitamin D levels. *Human Molecular Genetics*, **2010**, 19, 2739-45	5.8	616
191	Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. *Nature Genetics*, **2009**, 41, 986-90	36.3	483
190	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. *Nature Genetics*, **2010**, 42, 224-8	36.3	463
189	Detectable clonal mosaicism and its relationship to aging and cancer. *Nature Genetics*, **2012**, 44, 651-8	36.3	409
188	Human oral microbiome and prospective risk for pancreatic cancer: a population-based nested case-control study. *Gut*, **2018**, 67, 120-127	19.2	342
187	Insulin, glucose, insulin resistance, and pancreatic cancer in male smokers. *JAMA - Journal of the American Medical Association*, **2005**, 294, 2872-8	27.4	283
186	Anthropometric measures, body mass index, and pancreatic cancer: a pooled analysis from the Pancreatic Cancer Cohort Consortium (PanScan). *Archives of Internal Medicine*, **2010**, 170, 791-802		249
185	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. *JAMA Oncology*, **2017**, 3, 636-651	13.4	236
184	Cigarette smoking and pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium. *American Journal of Epidemiology*, **2009**, 170, 403-13	3.8	223
183	Folate intake, alcohol use, and postmenopausal breast cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. *American Journal of Clinical Nutrition*, **2006**, 83, 895-904	7	223
182	Prospective study of diet and pancreatic cancer in male smokers. *American Journal of Epidemiology*, **2002**, 155, 783-92	3.8	181
181	A pooled analysis of 14 cohort studies of anthropometric factors and pancreatic cancer risk. *International Journal of Cancer*, **2011**, 129, 1708-17	7.5	173
180	Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. *Nature Genetics*, **2015**, 47, 911-6	36.3	171
179	Pancreatic cancer risk and ABO blood group alleles: results from the pancreatic cancer cohort consortium. *Cancer Research*, **2010**, 70, 1015-23	10.1	168
178	A prospective study of serum C-reactive protein and colorectal cancer risk in men. *Cancer Research*, **2006**, 66, 2483-7	10.1	166
177	Dietary carotenoids, serum beta-carotene, and retinol and risk of lung cancer in the alpha-tocopherol, beta-carotene cohort study. *American Journal of Epidemiology*, **2002**, 156, 536-47	3.8	165
176	Metabolomics in nutritional epidemiology: identifying metabolites associated with diet and quantifying their potential to uncover diet-disease relations in populations. *American Journal of Clinical Nutrition*, **2014**, 100, 208-17	7	163

175	Genome-wide meta-analysis identifies regions on 7p21 (AHR) and 15q24 (CYP1A2) as determinants of habitual caffeine consumption. *PLoS Genetics*, **2011**, 7, e1002033	6	158
174	Circulating 25-hydroxyvitamin D and risk of pancreatic cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 81-93	3.8	155
173	A prospective nested case-control study of vitamin D status and pancreatic cancer risk in male smokers. *Cancer Research*, **2006**, 66, 10213-9	10.1	143
172	Effect of dietary patterns on serum homocysteine: results of a randomized, controlled feeding study. *Circulation*, **2000**, 102, 852-7	16.7	141
171	Pancreatic cancer risk and nutrition-related methyl-group availability indicators in male smokers. *Journal of the National Cancer Institute*, **1999**, 91, 535-41	9.7	129
170	Helicobacter pylori seropositivity as a risk factor for pancreatic cancer. *Journal of the National Cancer Institute*, **2001**, 93, 937-41	9.7	127
169	Alcohol intake and pancreatic cancer risk: a pooled analysis of fourteen cohort studies. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 765-76	4	122
168	Tooth loss, pancreatic cancer, and Helicobacter pylori. *American Journal of Clinical Nutrition*, **2003**, 78, 176-81	7	119
167	A combined healthy lifestyle score and risk of pancreatic cancer in a large cohort study. *Archives of Internal Medicine*, **2009**, 169, 764-70		116
166	Human metabolic correlates of body mass index. *Metabolomics*, **2014**, 10, 259-269	4.7	111
165	Metabolomics in epidemiology: sources of variability in metabolite measurements and implications. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 631-40	4	109
164	Identifying biomarkers of dietary patterns by using metabolomics. *American Journal of Clinical Nutrition*, **2017**, 105, 450-465	7	106
163	Association of dietary protein intake and coffee consumption with serum homocysteine concentrations in an older population. *American Journal of Clinical Nutrition*, **1999**, 69, 467-75	7	106
162	Correlates of circulating 25-hydroxyvitamin D: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 21-35	3.8	105
161	Family history of cancer and risk of pancreatic cancer: a pooled analysis from the Pancreatic Cancer Cohort Consortium (PanScan). *International Journal of Cancer*, **2010**, 127, 1421-8	7.5	105
160	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. *Nature Communications*, **2018**, 9, 556	17.4	103
159	A prospective study of anthropometric and clinical measurements associated with insulin resistance syndrome and colorectal cancer in male smokers. *American Journal of Epidemiology*, **2006** , 164, 652-64	3.8	103
158	Dietary and other methyl-group availability factors and pancreatic cancer risk in a cohort of male smokers. *American Journal of Epidemiology*, **2001**, 153, 680-7	3.8	102

157	Meat and meat-mutagen intake and pancreatic cancer risk in the NIH-AARP cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 2664-75	4	100
156	Pancreatic cancer incidence trends: evidence from the Surveillance, Epidemiology and End Results (SEER) population-based data. *International Journal of Epidemiology*, **2018**, 47, 427-439	7.8	96
155	A prospective study of medical conditions, anthropometry, physical activity, and pancreatic cancer in male smokers (Finland). *Cancer Causes and Control*, **2002**, 13, 417-26	2.8	96
154	Body mass index, effect modifiers, and risk of pancreatic cancer: a pooled study of seven prospective cohorts. *Cancer Causes and Control*, **2010**, 21, 1305-14	2.8	93
153	Alcohol, smoking, and body size in relation to incident Hodgkin's and non-Hodgkin's lymphoma risk. *American Journal of Epidemiology*, **2007**, 166, 697-708	3.8	93
152	Comparing metabolite profiles of habitual diet in serum and urine. *American Journal of Clinical Nutrition*, **2016**, 104, 776-89	7	93
151	Genomic methylation of leukocyte DNA in relation to colorectal adenoma among asymptomatic women. *Gastroenterology*, **2008**, 134, 47-55	13.3	92
150	Pooled analyses of 13 prospective cohort studies on folate intake and colon cancer. *Cancer Causes and Control*, **2010**, 21, 1919-30	2.8	91
149	School-based nutrition programs produced a moderate increase in fruit and vegetable consumption: meta and pooling analyses from 7 studies. *Journal of Nutrition Education and Behavior* , **2007**, 39, 186-96	2	88
148	Tooth loss is associated with increased risk of gastric non-cardia adenocarcinoma in a cohort of Finnish smokers. *Scandinavian Journal of Gastroenterology*, **2005**, 40, 681-7	2.4	87
147	Diabetes and risk of pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium. *Cancer Causes and Control*, **2013**, 24, 13-25	2.8	86
146	Adiposity, physical activity, and pancreatic cancer in the National Institutes of Health-AARP Diet and Health Cohort. *American Journal of Epidemiology*, **2008**, 167, 586-97	3.8	86
145	Dietary fatty acids and pancreatic cancer in the NIH-AARP diet and health study. *Journal of the National Cancer Institute*, **2009**, 101, 1001-11	9.7	85
144	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. *Carcinogenesis*, **2012**, 33, 1384-90	4.6	85
143	Meta- and pooled analyses of the methylenetetrahydrofolate reductase C677T and A1298C polymorphisms and gastric cancer risk: a huge-GSEC review. *American Journal of Epidemiology*, **2008** , 167, 505-16	3.8	85
142	Nutritional metabolomics and breast cancer risk in a prospective study. *American Journal of Clinical Nutrition*, **2017**, 106, 637-649	7	83
141	Development of a comprehensive dietary antioxidant index and application to lung cancer risk in a cohort of male smokers. *American Journal of Epidemiology*, **2004**, 160, 68-76	3.8	83
140	An absolute risk model to identify individuals at elevated risk for pancreatic cancer in the general population. *PLoS ONE*, **2013**, 8, e72311	3.7	82

139	Alcohol intake and pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium (PanScan). *Cancer Causes and Control*, **2010**, 21, 1213-25	2.8	82
138	A Pathway Analysis of Hereditary Hemochromatosis-related Genes and Pancreatic Ductal Adenocarcinoma Risk (FS11-05-19). *Current Developments in Nutrition*, **2019**, 3,	0.4	78
137	Relationship between systemic markers of inflammation and serum beta-carotene levels. *Archives of Internal Medicine*, **2001**, 161, 1903-8		78
136	Characterization of large structural genetic mosaicism in human autosomes. *American Journal of Human Genetics*, **2015**, 96, 487-97	11	77
135	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Human Molecular Genetics*, **2014**, 23, 6616-33	5.6	77
134	Serum vitamin D and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian screening trial. *Cancer Research*, **2009**, 69, 1439-47	10.1	76
133	Mitochondrial DNA copy number and pancreatic cancer in the alpha-tocopherol beta-carotene cancer prevention study. *Cancer Prevention Research*, **2011**, 4, 1912-9	3.2	71
132	Association of the B-vitamins pyridoxal 5'-phosphate (B(6)), B(12), and folate with lung cancer risk in older men. *American Journal of Epidemiology*, **2001**, 153, 688-94	3.8	71
131	Lifetime adiposity and risk of pancreatic cancer in the NIH-AARP Diet and Health Study cohort. *American Journal of Clinical Nutrition*, **2013**, 98, 1057-65	7	68
130	Variant ABO blood group alleles, secretor status, and risk of pancreatic cancer: results from the pancreatic cancer cohort consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2010**, 19, 3140-9	4	67
129	Winner's Curse Correction and Variable Thresholding Improve Performance of Polygenic Risk Modeling Based on Genome-Wide Association Study Summary-Level Data. *PLoS Genetics*, **2016**, 12, e1006493	6	67
128	Helicobacter pylori infection and development of pancreatic cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2008**, 17, 1188-94	4	66
127	Insulin, glucose, insulin resistance, and incident colorectal cancer in male smokers. *Clinical Gastroenterology and Hepatology*, **2006**, 4, 1514-21	6.9	66
126	A prospective study of serum metabolites and colorectal cancer risk. *Cancer*, **2014**, 120, 3049-57	6.4	65
125	Alcohol use and risk of pancreatic cancer: the NIH-AARP Diet and Health Study. *American Journal of Epidemiology*, **2009**, 169, 1043-51	3.8	65
124	Pre- and postfortification intake of folate and risk of colorectal cancer in a large prospective cohort study in the United States. *American Journal of Clinical Nutrition*, **2011**, 94, 1053-62	7	65
123	Impact of circulating vitamin D binding protein levels on the association between 25-hydroxyvitamin D and pancreatic cancer risk: a nested case-control study. *Cancer Research*, **2012**, 72, 1190-8	10.1	65
122	Fruit and vegetable consumption is inversely associated with having pancreatic cancer. *Cancer Causes and Control*, **2011**, 22, 1613-25	2.8	64

121	Circulating 25-hydroxyvitamin D and the risk of rarer cancers: Design and methods of the Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 10-20	3.8	63
120	Dietary consumption of advanced glycation end products and pancreatic cancer in the prospective NIH-AARP Diet and Health Study. *American Journal of Clinical Nutrition*, **2015**, 101, 126-34	7	61
119	Prediagnostic adiponectin concentrations and pancreatic cancer risk in male smokers. *American Journal of Epidemiology*, **2008**, 168, 1047-55	3.8	61
118	The Healthy Eating Index 2005 and risk for pancreatic cancer in the NIH-AARP study. *Journal of the National Cancer Institute*, **2013**, 105, 1298-305	9.7	60
117	Serum IGF-I, IGF-II, IGFBP-3, and IGF-I/IGFBP-3 molar ratio and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian cancer screening trial. *Cancer Epidemiology Biomarkers and Prevention*, **2010**, 19, 2298-306	4	60
116	Advanced glycation end products, soluble receptor for advanced glycation end products, and risk of colorectal cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 1430-8	4	60
115	One-carbon metabolism biomarkers and risk of colon and rectal cancers. *Cancer Epidemiology Biomarkers and Prevention*, **2008**, 17, 3233-40	4	60
114	Consumption of aspartame-containing beverages and incidence of hematopoietic and brain malignancies. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 1654-9	4	60
113	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. *Nature Communications*, **2016**, 7, 11843	17.4	59
112	Evidence that serum levels of the soluble receptor for advanced glycation end products are inversely associated with pancreatic cancer risk: a prospective study. *Cancer Research*, **2011**, 71, 3582-9	10.1	59
111	Coffee, tea, and sugar-sweetened carbonated soft drink intake and pancreatic cancer risk: a pooled analysis of 14 cohort studies. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 305-18	4	57
110	Flavonoid intake and risk of pancreatic cancer in male smokers (Finland). *Cancer Epidemiology Biomarkers and Prevention*, **2008**, 17, 553-62	4	57
109	Nutrients from fruit and vegetable consumption reduce the risk of pancreatic cancer. *Journal of Gastrointestinal Cancer*, **2013**, 44, 152-61	1.6	56
108	Association of energy intake and energy balance with postmenopausal breast cancer in the prostate, lung, colorectal, and ovarian cancer screening trial. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 334-41	4	56
107	The effects of supplementation with □-tocopherol and □-carotene on the incidence and mortality of carcinoma of the pancreas in a randomized, controlled trial **1999**, 86, 37-42		55
106	Added sugar and sugar-sweetened foods and beverages and the risk of pancreatic cancer in the National Institutes of Health-AARP Diet and Health Study. *American Journal of Clinical Nutrition*, **2008**, 88, 431-40	7	51
105	Serum high-density lipoprotein cholesterol and risk of non-hodgkin lymphoma. *Cancer Research*, **2007**, 67, 5569-74	10.1	51
104	Dietary factors of one-carbon metabolism and prostate cancer risk. *American Journal of Clinical Nutrition*, **2006**, 84, 929-35	7	50

103	Intake of fruits and vegetables and risk of pancreatic cancer in a pooled analysis of 14 cohort studies. *American Journal of Epidemiology*, **2012**, 176, 373-86	3.8	49
102	A prospective analysis of telomere length and pancreatic cancer in the alpha-tocopherol beta-carotene cancer (ATBC) prevention study. *International Journal of Cancer*, **2013**, 133, 2672-80	7.5	47
101	Polymorphisms of XRCC1 and risk of esophageal and gastric cardia cancer. *Cancer Letters*, **2004**, 216, 157-64	9.9	47
100	TERT gene harbors multiple variants associated with pancreatic cancer susceptibility. *International Journal of Cancer*, **2015**, 137, 2175-83	7.5	46
99	Genome-wide association study of survival in patients with pancreatic adenocarcinoma. *Gut*, **2014**, 63, 152-60	19.2	46
98	Glycemic index, carbohydrates, glycemic load, and the risk of pancreatic cancer in a prospective cohort study. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 1144-51	4	45
97	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. *American Journal of Epidemiology*, **2019**, 188, 991-1012	3.8	44
96	Pancreatic cancer risk: associations with meat-derived carcinogen intake in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial (PLCO) cohort. *Molecular Carcinogenesis*, **2012**, 51, 128-37	5	44
95	Folate intake, post-folic acid grain fortification, and pancreatic cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. *American Journal of Clinical Nutrition*, **2010**, 91, 449-55	7	44
94	Esophageal and gastric cardia cancer risk and folate- and vitamin B(12)-related polymorphisms in Linxian, China. *Cancer Epidemiology Biomarkers and Prevention*, **2003**, 12, 1222-6	4	43
93	Ethanol intake and the risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes and Control*, **2009**, 20, 785-94	2.8	40
92	Soluble receptor for advanced glycation end products and risk of liver cancer. *Hepatology*, **2013**, 57, 2338-45	11.2	39
91	A U-shaped relationship between plasma folate and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. *European Journal of Cancer*, **2011**, 47, 1808-16	7.5	39
90	Circulating Leptin and Risk of Pancreatic Cancer: A Pooled Analysis From 3 Cohorts. *American Journal of Epidemiology*, **2015**, 182, 187-97	3.8	37
89	Effects of dietary sodium on metabolites: the Dietary Approaches to Stop Hypertension (DASH)-Sodium Feeding Study. *American Journal of Clinical Nutrition*, **2017**, 106, 1131-1141	7	37
88	Pancreatic cancer and exposure to dietary nitrate and nitrite in the NIH-AARP Diet and Health Study. *American Journal of Epidemiology*, **2011**, 174, 305-15	3.8	37
87	Dietary patterns and risk of pancreatic cancer: a systematic review. *Nutrition Reviews*, **2017**, 75, 883-908	6.4	34
86	Are meat and heme iron intake associated with pancreatic cancer? Results from the NIH-AARP diet and health cohort. *International Journal of Cancer*, **2016**, 138, 2172-89	7.5	34

85	Pancreatic Cancer Risk Associated with Prediagnostic Plasma Levels of Leptin and Leptin Receptor Genetic Polymorphisms. *Cancer Research*, **2016**, 76, 7160-7167	10.1	32
84	Vitamin E intake, alpha-tocopherol status, and pancreatic cancer in a cohort of male smokers. *American Journal of Clinical Nutrition*, **2009**, 89, 584-91	7	32
83	Seropositivity to Helicobacter pylori and risk of pancreatic cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 2416-9	4	31
82	Folate intake and risk of pancreatic cancer: pooled analysis of prospective cohort studies. *Journal of the National Cancer Institute*, **2011**, 103, 1840-50	9.7	29
81	Low vitamin B increases risk of gastric cancer: A prospective study of one-carbon metabolism nutrients and risk of upper gastrointestinal tract cancer. *International Journal of Cancer*, **2017**, 141, 1120-1129	7.5	27
80	Fatty acids found in dairy, protein and unsaturated fatty acids are associated with risk of pancreatic cancer in a case-control study. *International Journal of Cancer*, **2014**, 134, 1935-46	7.5	27
79	Overweight duration in older adults and cancer risk: a study of cohorts in Europe and the United States. *European Journal of Epidemiology*, **2016**, 31, 893-904	12.1	26
78	Vitamin D metabolic pathway genes and pancreatic cancer risk. *PLoS ONE*, **2015**, 10, e0117574	3.7	26
77	Serum creatinine and prostate cancer risk in a prospective study. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 2643-9	4	26
76	Diabetes prevalence is associated with serum 25-hydroxyvitamin D and 1,25-dihydroxyvitamin D in US middle-aged Caucasian men and women: a cross-sectional analysis within the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial. *British Journal of Nutrition*, **2011**, 106, 339-44	3.6	26
75	Vitamin D and pancreatic cancer. *Annals of Epidemiology*, **2009**, 19, 89-95	6.4	26
74	Quantifying the Genetic Correlation between Multiple Cancer Types. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 1427-1435	4	25
73	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. *Journal of the National Cancer Institute*, **2020**, 112, 1003-1012	9.7	25
72	Epidemiology and Inherited Predisposition for Sporadic Pancreatic Adenocarcinoma. *Hematology/Oncology Clinics of North America*, **2015**, 29, 619-40	3.1	24
71	Available carbohydrates, glycemic load, and pancreatic cancer: is there a link?. *American Journal of Epidemiology*, **2010**, 171, 1174-82	3.8	24
70	Dietary factors of one-carbon metabolism in relation to non-Hodgkin lymphoma and multiple myeloma in a cohort of male smokers. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 1109-14	4	24
69	Dietary fat intake and risk of pancreatic cancer in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial. *Annals of Epidemiology*, **2013**, 23, 571-5	6.4	23
68	Sources of variability in metabolite measurements from urinary samples. *PLoS ONE*, **2014**, 9, e95749	3.7	22

67	Association of Common Susceptibility Variants of Pancreatic Cancer in Higher-Risk Patients: A PACGENE Study. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 1185-91	4	22
66	Inflammatory potential of diet and risk of pancreatic cancer in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial. *International Journal of Cancer*, **2018**, 142, 2461-2470	7.5	21
65	A pooled analysis of body mass index and pancreatic cancer mortality in african americans. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 2119-25	4	21
64	Telomere length varies by DNA extraction method: implications for epidemiologic research-letter. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1129-30	4	21
63	A prospective study of one-carbon metabolism biomarkers and risk of renal cell carcinoma. *Cancer Causes and Control*, **2010**, 21, 1061-9	2.8	21
62	A prospective study of physical activity and the risk of pancreatic cancer among women (United States). *BMC Cancer*, **2008**, 8, 63	4.8	21
61	Insulin-like growth factor (IGF)-1, IGF-binding protein-3, and pancreatic cancer in male smokers. *Cancer Epidemiology Biomarkers and Prevention*, **2004**, 13, 438-44	4	21
60	Dietary carbohydrate intake, glycemic index, and glycemic load and endometrial cancer risk: a prospective cohort study. *American Journal of Epidemiology*, **2014**, 179, 75-84	3.8	19
59	Sex hormone changes during weight loss and maintenance in overweight and obese postmenopausal African-American and non-African-American women. *Breast Cancer Research*, **2012** , 14, R141	8.3	19
58	Serum C-reactive protein and risk of pancreatic cancer in two nested, case-control studies. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 359-69	4	18
57	Pancreatic cancer risk is modulated by inflammatory potential of diet and ABO genotype: a consortia-based evaluation and replication study. *Carcinogenesis*, **2018**, 39, 1056-1067	4.6	18
56	Childhood body mass index and risk of adult pancreatic cancer. *Current Developments in Nutrition*, **2017**, 1,	0.4	17
55	A fast multilocus test with adaptive SNP selection for large-scale genetic-association studies. *European Journal of Human Genetics*, **2014**, 22, 696-702	5.3	17
54	Functional characterization of a chr13q22.1 pancreatic cancer risk locus reveals long-range interaction and allele-specific effects on DIS3 expression. *Human Molecular Genetics*, **2016**, 25, 4726-4738	5.6	17
53	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. *Journal of the National Cancer Institute*, **2019**, 111, 557-567	9.7	16
52	Helicobacter pylori infection, chronic corpus atrophic gastritis and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort: A nested case-control study. *International Journal of Cancer*, **2017**, 140, 1727-1735	7.5	15
51	Predictors of fasting serum insulin and glucose and the risk of pancreatic cancer in smokers. *Cancer Causes and Control*, **2009**, 20, 681-90	2.8	15
50	Higher Glucose and Insulin Levels Are Associated with Risk of Liver Cancer and Chronic Liver Disease Mortality among Men without a History of Diabetes. *Cancer Prevention Research*, **2016**, 9, 866-874	3.2	14

49	Variants associated with susceptibility to pancreatic cancer and melanoma do not reciprocally affect risk. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1121-4	4	14
48	A Cohort Study of Adolescent and Midlife Diet and Pancreatic Cancer Risk in the NIH-AARP Diet and Health Study. *American Journal of Epidemiology*, **2017**, 186, 305-317	3.8	13
47	Inflammatory Potential of Diet, Inflammation-Related Lifestyle Factors, and Risk of Pancreatic Cancer: Results from the NIH-AARP Diet and Health Study. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 1266-1270	4	13
46	Potential effect modifiers of the arsenic-bladder cancer risk relationship. *International Journal of Cancer*, **2018**, 143, 2640-2646	7.5	13
45	IGF-I, IGFBP-3, and IGF-I/IGFBP-3 ratio: no association with incident colorectal cancer in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention Study. *Cancer Epidemiology Biomarkers and Prevention*, **2008**, 17, 1832-4	4	13
44	Meat-related mutagens and pancreatic cancer: null results from a clinic-based case-control study. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 1336-9	4	12
43	Comprehensive evaluation of one-carbon metabolism pathway gene variants and renal cell cancer risk. *PLoS ONE*, **2011**, 6, e26165	3.7	12
42	Multiple Myeloma Mortality in Relation to Obesity Among African Americans. *Journal of the National Cancer Institute*, **2016**, 108,	9.7	12
41	Atrophic gastritis and the risk of incident colorectal cancer. *Cancer Causes and Control*, **2010**, 21, 163-70	2.8	10
40	Insulin Resistance in Healthy U.S. Adults: Findings from the National Health and Nutrition Examination Survey (NHANES). *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 157-168	4	10
39	Associations between autoimmune conditions and hepatobiliary cancer risk among elderly US adults. *International Journal of Cancer*, **2019**, 144, 707-717	7.5	10
38	The association of sleep with metabolic pathways and metabolites: evidence from the Dietary Approaches to Stop Hypertension (DASH)-sodium feeding study. *Metabolomics*, **2019**, 15, 48	4.7	9
37	Vitamin D-binding protein and pancreatic cancer: a nested case-control study. *American Journal of Clinical Nutrition*, **2015**, 101, 1206-15	7	9
36	Serum immunoglobulin e and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian cancer screening trial. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1414-20	4	9
35	Serum transforming growth factor-1 and risk of pancreatic cancer in three prospective cohort studies. *Cancer Causes and Control*, **2014**, 25, 1083-91	2.8	9
34	Folate and MTHFR: risk of adenoma recurrence in the Polyp Prevention Trial. *Cancer Causes and Control*, **2008**, 19, 751-8	2.8	9
33	Associations between Genetically Predicted Blood Protein Biomarkers and Pancreatic Cancer Risk. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1501-1508	4	9
32	The Association of Recently Diagnosed Diabetes and Long-term Diabetes With Survival in Pancreatic Cancer Patients: A Pooled Analysis. *Pancreas*, **2018**, 47, 314-320	2.6	8

31	Polymorphisms in metabolism/antioxidant genes may mediate the effect of dietary intake on pancreatic cancer risk. *Pancreas*, **2013**, 42, 1043-53	2.6	8
30	Determinants of concentrations of N(ε)-carboxymethyl-lysine and soluble receptor for advanced glycation end products and their associations with risk of pancreatic cancer. *International Journal of Molecular Epidemiology and Genetics*, **2014**, 5, 152-63	0.9	8
29	Genetic and Circulating Biomarker Data Improve Risk Prediction for Pancreatic Cancer in the General Population. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 999-1008	4	7
28	Associations between metabolites and pancreatic cancer risk in a large prospective epidemiological study. *Gut*, **2020**, 69, 2008-2015	19.2	7
27	Prospective study of serum cysteine and cysteinylglycine and cancer of the head and neck, esophagus, and stomach in a cohort of male smokers. *American Journal of Clinical Nutrition*, **2016**, 104, 686-93	7	7
26	Prediagnosis Circulating Insulin-Like Growth Factors and Pancreatic Cancer Survival. *Annals of Surgical Oncology*, **2017**, 24, 3212-3219	3.1	7
25	Serum pepsinogen level, atrophic gastritis and the risk of incident pancreatic cancer--a prospective cohort study. *Cancer Epidemiology*, **2009**, 33, 368-73	2.8	7
24	Serum C-peptide, Total and High Molecular Weight Adiponectin, and Pancreatic Cancer: Do Associations Differ by Smoking?. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 914-922	4	6
23	Association between Alcohol Consumption, Folate Intake, and Risk of Pancreatic Cancer: A Case-Control Study. *Nutrients*, **2017**, 9,	6.7	6
22	A multilayered post-GWAS assessment on genetic susceptibility to pancreatic cancer. *Genome Medicine*, **2021**, 13, 15	14.4	6
21	Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. *European Journal of Epidemiology*, **2021**, 36, 37-55	12.1	5
20	Genome-Wide Gene-Diabetes and Gene-Obesity Interaction Scan in 8,255 Cases and 11,900 Controls from PanScan and PanC4 Consortia. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1784-1791	4	4
19	Polymorphisms in genes related to one-carbon metabolism are not related to pancreatic cancer in PanScan and PanC4. *Cancer Causes and Control*, **2013**, 24, 595-602	2.8	4
18	A resequence analysis of genomic loci on chromosomes 1q32.1, 5p15.33, and 13q22.1 associated with pancreatic cancer risk. *Pancreas*, **2013**, 42, 209-15	2.6	4
17	Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. *American Journal of Clinical Nutrition*, **2021**, 114, 450-461	7	4
16	Metabolomic Profiling of Serum Retinol in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. *Scientific Reports*, **2017**, 7, 10601	4.9	3
15	No Association Between Nonsteroidal Anti-inflammatory Drug Use and Pancreatic Cancer Incidence and Survival. *Pancreas*, **2017**, 46, e43-e45	2.6	2
14	Serum selenium and pancreatic cancer: a prospective study in the Prostate, Lung, Colorectal and Ovarian Cancer Trial cohort. *Cancer Causes and Control*, **2019**, 30, 457-464	2.8	2

13	Association of the Age at Menarche with Site-Specific Cancer Risks in Pooled Data from Nine Cohorts. *Cancer Research*, **2021**, 81, 2246-2255	10.1	2
12	Two-Sample Mendelian Randomization Analysis of Associations Between Periodontal Disease and Risk of Cancer. *JNCI Cancer Spectrum*, **2021**, 5, pkab037	4.6	2
11	Hepcidin-regulating iron metabolism genes and pancreatic ductal adenocarcinoma: a pathway analysis of genome-wide association studies. *American Journal of Clinical Nutrition*, **2021**, 114, 1408-1417	7	2
10	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. *International Journal of Cancer*, **2021**, 148, 2068-2078	7.5	2
9	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. *Cancer Research*, **2021**, 81, 3134-3143	10.1	2
8	Genome-Wide Association Study Data Reveal Genetic Susceptibility to Chronic Inflammatory Intestinal Diseases and Pancreatic Ductal Adenocarcinoma Risk. *Cancer Research*, **2020**, 80, 4004-4013	10.1	1
7	Associations between reproductive factors and biliary tract cancers in women from the Biliary Tract Cancers Pooling Project. *Journal of Hepatology*, **2020**, 73, 863-872	13.4	1
6	A 584□bp deletion in CTRB2 inhibits chymotrypsin B2 activity and secretion and confers risk of pancreatic cancer. *American Journal of Human Genetics*, **2021**, 108, 1852-1865	11	1
5	Effects of a low fat, high fiber-carbohydrate diet on components of the IGF axis measured in plasma: a controlled feeding study in men. *Cancer Epidemiology Biomarkers and Prevention*, **2004**, 13, 1086-7	4	1
4	Hemochromatosis, Iron Overload-Related Diseases, and Pancreatic Cancer Risk in the Surveillance, Epidemiology, and End Results (SEER)-Medicare. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 2136-2139	4	0
3	Light at Night and Risk of Pancreatic Cancer in the NIH-AARP Diet and Health Study. *Cancer Research*, **2021**, 81, 1616-1622	10.1	0
2	Three Authors Reply. *American Journal of Epidemiology*, **2011**, 173, 476-477	3.8	
1	Folate intake post-folic acid grain fortification and pancreatic cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. *FASEB Journal*, **2010**, 24, 217.2	0.9	