Stephanie J Weinstein

List of Publications by Citations

259 papers	13,826 citations	61 h-index	106 g-index
280 ext. papers	16,279 ext. citations	7.8 avg, IF	5.64 L-index

#	Paper	IF	Citations
259	Genome-wide association study of prostate cancer identifies a second risk locus at 8q24. *Nature Genetics*, **2007**, 39, 645-9	36.3	979
258	Multiple loci identified in a genome-wide association study of prostate cancer. *Nature Genetics*, **2008**, 40, 310-5	36.3	787
257	Genome-wide association study of circulating vitamin D levels. *Human Molecular Genetics*, **2010**, 19, 2739-45	5.6	616
256	Detectable clonal mosaicism and its relationship to aging and cancer. *Nature Genetics*, **2012**, 44, 651-8	36.3	409
255	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. *Nature Genetics*, **2010**, 42, 978-84	36.3	408
254	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. *Nature Genetics*, **2018**, 50, 928-936	36.3	340
253	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. *Nature Genetics*, **2014**, 46, 1103-9	36.3	331
252	Identification of a new prostate cancer susceptibility locus on chromosome 8q24. *Nature Genetics*, **2009**, 41, 1055-7	36.3	201
251	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. *Nature Genetics*, **2011**, 43, 60-5	36.3	199
250	Discovery of common and rare genetic risk variants for colorectal cancer. *Nature Genetics*, **2019**, 51, 76-87	36.3	177
249	Genome-wide association study in 79,366 European-ancestry individuals informs the genetic architecture of 25-hydroxyvitamin D levels. *Nature Communications*, **2018**, 9, 260	17.4	174
248	A prospective study of serum C-reactive protein and colorectal cancer risk in men. *Cancer Research*, **2006**, 66, 2483-7	10.1	166
247	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
246	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. *Nature Genetics*, **2013**, 45, 868-76	36.3	147
245	Genome-wide association study identifies new prostate cancer susceptibility loci. *Human Molecular Genetics*, **2011**, 20, 3867-75	5.6	143
244	Mitochondrial DNA copy number and lung cancer risk in a prospective cohort study. *Carcinogenesis*, **2010**, 31, 847-9	4.6	137
243	Prediagnostic total and high-density lipoprotein cholesterol and risk of cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 2814-21	4	136

242	Circulating Vitamin D and Colorectal Cancer Risk: An International Pooling Project of 17 Cohorts. *Journal of the National Cancer Institute*, **2019**, 111, 158-169	9.7	131
241	Vitamin D-related genes, serum vitamin D concentrations and prostate cancer risk. *Carcinogenesis*, **2009**, 30, 769-76	4.6	131
240	Higher baseline serum concentrations of vitamin E are associated with lower total and cause-specific mortality in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention Study. *American Journal of Clinical Nutrition*, **2006**, 84, 1200-7	7	113
239	Healthy Eating Index scores are associated with blood nutrient concentrations in the third National Health And Nutrition Examination Survey. *Journal of the American Dietetic Association*, **2004**, 104, 576-84		111
238	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. *Nature Genetics*, **2014**, 46, 1233-8	36.3	108
237	Vitamin D and Cancer Risk and Mortality: State of the Science, Gaps, and Challenges. *Epidemiologic Reviews*, **2017**, 39, 28-48	4.1	106
236	Identifying biomarkers of dietary patterns by using metabolomics. *American Journal of Clinical Nutrition*, **2017**, 105, 450-465	7	106
235	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
234	Metabolomic analysis of prostate cancer risk in a prospective cohort: The alpha-tocolpherol, beta-carotene cancer prevention (ATBC) study. *International Journal of Cancer*, **2015**, 137, 2124-32	7.5	104
233	A prospective study of mitochondrial DNA copy number and risk of non-Hodgkin lymphoma. *Blood*, **2008**, 112, 4247-9	2.2	103
232	Genome-wide association study identifies multiple loci associated with bladder cancer risk. *Human Molecular Genetics*, **2014**, 23, 1387-98	5.6	101
231	Serum insulin, glucose, indices of insulin resistance, and risk of prostate cancer. *Journal of the National Cancer Institute*, **2009**, 101, 1272-9	9.7	97
230	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
229	Supplemental and dietary vitamin E intakes and risk of prostate cancer in a large prospective study. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 1128-35	4	92
228	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. *American Journal of Clinical Nutrition*, **2015**, 102, 1142-57	7	89
227	Telomere length in white blood cell DNA and lung cancer: a pooled analysis of three prospective cohorts. *Cancer Research*, **2014**, 74, 4090-8	10.1	88
226	Mosaic loss of chromosome Y is associated with common variation near TCL1A. *Nature Genetics*, **2016**, 48, 563-8	36.3	87
225	Fine mapping and functional analysis of a common variant in MSMB on chromosome 10q11.2 associated with prostate cancer susceptibility. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 7933-8	11.5	85

224	A prospective study of telomere length measured by monochrome multiplex quantitative PCR and risk of non-Hodgkin lymphoma. *Clinical Cancer Research*, **2009**, 15, 7429-33	12.9	85
223	Common genetic polymorphisms modify the effect of smoking on absolute risk of bladder cancer. *Cancer Research*, **2013**, 73, 2211-20	10.1	82
222	A genome-wide association study of bladder cancer identifies a new susceptibility locus within SLC14A1, a urea transporter gene on chromosome 18q12.3. *Human Molecular Genetics*, **2011**, 20, 4282-9	5.6	82
221	Serum alpha-tocopherol and gamma-tocopherol in relation to prostate cancer risk in a prospective study. *Journal of the National Cancer Institute*, **2005**, 97, 396-9	9.7	82
220	Serum total and HDL cholesterol and risk of prostate cancer. *Cancer Causes and Control*, **2011**, 22, 1545-52	2.8	81
219	Serum 25-hydroxy vitamin D and prostate cancer risk in a large nested case-control study. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 1850-60	4	81
218	Characterization of large structural genetic mosaicism in human autosomes. *American Journal of Human Genetics*, **2015**, 96, 487-97	11	77
217	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
216	Two susceptibility loci identified for prostate cancer aggressiveness. *Nature Communications*, **2015**, 6, 6889	17.4	75
215	A prospective study of telomere length measured by monochrome multiplex quantitative PCR and risk of lung cancer. *Lung Cancer*, **2011**, 73, 133-7	5.9	74
214	Serum and dietary vitamin E in relation to prostate cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 1253-9	4	73
213	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
212	Genome-wide association study identifies common variants associated with circulating vitamin E levels. *Human Molecular Genetics*, **2011**, 20, 3876-83	5.6	71
211	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. *Nature Communications*, **2016**, 7, 10933	17.4	70
210	A prospective study of dietary calcium, dairy products and prostate cancer risk (Finland). *International Journal of Cancer*, **2007**, 120, 2466-73	7.5	70
209	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. *Journal of the National Cancer Institute*, **2019**, 111, 146-157	9.7	67
208	Effects of □-tocopherol and □-carotene supplementation on cancer incidence and mortality: 18-year postintervention follow-up of the Alpha-tocopherol, Beta-carotene Cancer Prevention Study. *International Journal of Cancer*, **2014**, 135, 178-85	7.5	65
207	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

206	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
205	Circulating 25-hydroxyvitamin D and risk of esophageal and gastric cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 94-106	3.8	64
204	A prospective investigation of serum 25-hydroxyvitamin D and risk of lymphoid cancers. *International Journal of Cancer*, **2009**, 124, 979-86	7.5	64
203	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
202	PTGS2 and IL6 genetic variation and risk of breast and prostate cancer: results from the Breast and Prostate Cancer Cohort Consortium (BPC3). *Carcinogenesis*, **2010**, 31, 455-61	4.6	62
201	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. *Nature Genetics*, **2021**, 53, 65-75	36.3	62
200	Circulating 25-hydroxyvitamin D and risk of non-hodgkin lymphoma: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 58-69	3.8	61
199	Prediagnostic adiponectin concentrations and pancreatic cancer risk in male smokers. *American Journal of Epidemiology*, **2008**, 168, 1047-55	3.8	61
198	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
197	One-carbon metabolism biomarkers and risk of colon and rectal cancers. *Cancer Epidemiology Biomarkers and Prevention*, **2008**, 17, 3233-40	4	60
196	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
195	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. *Nature Communications*, **2018**, 9, 2256	17.4	57
194	Flavonoid intake and risk of pancreatic cancer in male smokers (Finland). *Cancer Epidemiology Biomarkers and Prevention*, **2008**, 17, 553-62	4	57
193	Genome-wide association study of circulating retinol levels. *Human Molecular Genetics*, **2011**, 20, 4724-31	5.6	56
192	Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. *Nature Communications*, **2017**, 8, 14175	17.4	54
191	Eighteen insulin-like growth factor pathway genes, circulating levels of IGF-I and its binding protein, and risk of prostate and breast cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2010**, 19, 2877-87	4	54
190	Adipokine genes and prostate cancer risk. *International Journal of Cancer*, **2009**, 124, 869-76	7.5	54
189	Plasma tocopherols and risk of prostate cancer in the Selenium and Vitamin E Cancer Prevention Trial (SELECT). *Cancer Prevention Research*, **2014**, 7, 886-95	3.2	52

188	Serum high-density lipoprotein cholesterol and risk of non-hodgkin lymphoma. *Cancer Research*, **2007**, 67, 5569-74	10.1	51
187	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. *Nature Communications*, **2017**, 8, 15724	17.4	50
186	Association of variants in two vitamin e transport genes with circulating vitamin e concentrations and prostate cancer risk. *Cancer Research*, **2009**, 69, 1429-38	10.1	50
185	Dietary factors of one-carbon metabolism and prostate cancer risk. *American Journal of Clinical Nutrition*, **2006**, 84, 929-35	7	50
184	Common genetic variants in prostate cancer risk prediction--results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 437-44	4	49
183	Characterizing associations and SNP-environment interactions for GWAS-identified prostate cancer risk markers--results from BPC3. *PLoS ONE*, **2011**, 6, e17142	3.7	49
182	Circulating 25-hydroxyvitamin D and risk of epithelial ovarian cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 70-80	3.8	48
181	Associations between alpha-tocopherol, beta-carotene, and retinol and prostate cancer survival. *Cancer Research*, **2009**, 69, 3833-41	10.1	48
180	Serum 25-hydroxyvitamin D, vitamin D binding protein and risk of colorectal cancer in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial. *International Journal of Cancer*, **2015**, 136, E654-64	7.5	47
179	Body mass index and risk of second obesity-associated cancers after colorectal cancer: a pooled analysis of prospective cohort studies. *Journal of Clinical Oncology*, **2014**, 32, 4004-11	2.2	47
178	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
177	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. *Gastroenterology*, **2020**, 158, 1274-1286.e12	13.3	47
176	Serum Trimethylamine N-oxide, Carnitine, Choline, and Betaine in Relation to Colorectal Cancer Risk in the Alpha Tocopherol, Beta Carotene Cancer Prevention Study. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 945-952	4	45
175	Shared heritability and functional enrichment across six solid cancers. *Nature Communications*, **2019**, 10, 431	17.4	45
174	Serum vitamin D and risk of bladder cancer. *Cancer Research*, **2010**, 70, 9218-23	10.1	45
173	Association Between Plant and Animal Protein Intake and Overall and Cause-Specific Mortality. *JAMA Internal Medicine*, **2020**, 180, 1173-1184	11.5	45
172	Association of seropositivity to Helicobacter species and biliary tract cancer in the ATBC study. *Hepatology*, **2014**, 60, 1963-71	11.2	44
171	Folate intake, serum homocysteine and methylenetetrahydrofolate reductase (MTHFR) C677T genotype are not associated with oral cancer risk in Puerto Rico. *Journal of Nutrition*, **2002**, 132, 762-7	4.1	44

170	Circulating thyroxine, thyroid-stimulating hormone, and hypothyroid status and the risk of prostate cancer. *PLoS ONE*, **2012**, 7, e47730	3.7	42
169	Circulating 25-hydroxyvitamin D, vitamin D-binding protein and risk of prostate cancer. *International Journal of Cancer*, **2013**, 132, 2940-7	7.5	42
168	A large study of androgen receptor germline variants and their relation to sex hormone levels and prostate cancer risk. Results from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, E121-7	5.6	42
167	Null association between prostate cancer and serum folate, vitamin B(6), vitamin B(12), and homocysteine. *Cancer Epidemiology Biomarkers and Prevention*, **2003**, 12, 1271-2	4	42
166	Cigarette smoking behaviour and blood metabolomics. *International Journal of Epidemiology*, **2016**, 45, 1421-1432	7.8	40
165	Exploring the genetic architecture of circulating 25-hydroxyvitamin D. *Genetic Epidemiology*, **2013**, 37, 92-8	2.6	40
164	Serum retinol and risk of prostate cancer. *American Journal of Epidemiology*, **2011**, 173, 813-21	3.8	40
163	The relationship between serum ghrelin and the risk of gastric and esophagogastric junctional adenocarcinomas. *Journal of the National Cancer Institute*, **2011**, 103, 1123-9	9.7	40
162	Genetically predicted longer telomere length is associated with increased risk of B-cell lymphoma subtypes. *Human Molecular Genetics*, **2016**, 25, 1663-76	5.6	39
161	Soluble receptor for advanced glycation end products and risk of liver cancer. *Hepatology*, **2013**, 57, 2338-45	11.2	39
160	Fine mapping of a region of chromosome 11q13 reveals multiple independent loci associated with risk of prostate cancer. *Human Molecular Genetics*, **2011**, 20, 2869-78	5.6	39
159	Meta-analysis of 16 studies of the association of alcohol with colorectal cancer. *International Journal of Cancer*, **2020**, 146, 861-873	7.5	39
158	Carotene Supplementation and Lung Cancer Incidence in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention Study: The Role of Tar and Nicotine. *Nicotine and Tobacco Research*, **2019**, 21, 1045-1050	4.9	38
157	The influence of obesity-related factors in the etiology of renal cell carcinoma-A mendelian randomization study. *PLoS Medicine*, **2019**, 16, e1002724	11.6	38
156	Serum Beta Carotene and Overall and Cause-Specific Mortality. *Circulation Research*, **2018**, 123, 1339-1349	13.7	38
155	Circulating Leptin and Risk of Pancreatic Cancer: A Pooled Analysis From 3 Cohorts. *American Journal of Epidemiology*, **2015**, 182, 187-97	3.8	37
154	Circulating 25-Hydroxyvitamin D and Prostate Cancer Survival. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 665-9	4	37
153	Genome-wide association study of circulating vitamin D-binding protein. *American Journal of Clinical Nutrition*, **2014**, 99, 1424-31	7	37

152	Circulating 25-hydroxyvitamin D and risk of kidney cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 47-57	3.8	37
151	Serum metabolomic profiling of prostate cancer risk in the prostate, lung, colorectal, and ovarian cancer screening trial. *British Journal of Cancer*, **2016**, 115, 1087-1095	8.7	37
150	1-stearoylglycerol is associated with risk of prostate cancer: results from serum metabolomic profiling. *Metabolomics*, **2014**, 10, 1036-1041	4.7	36
149	Quantitative trait loci predicting circulating sex steroid hormones in men from the NCI-Breast and Prostate Cancer Cohort Consortium (BPC3). *Human Molecular Genetics*, **2009**, 18, 3749-57	5.6	36
148	Circulating Folate and Vitamin B and Risk of Prostate Cancer: A Collaborative Analysis of Individual Participant Data from Six Cohorts Including 6875 Cases and 8104 Controls. *European Urology*, **2016**, 70, 941-951	10.2	36
147	Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions. *Human Molecular Genetics*, **2015**, 24, 5603-18	5.6	35
146	Prediagnostic circulating adipokine concentrations and risk of renal cell carcinoma in male smokers. *Carcinogenesis*, **2013**, 34, 109-12	4.6	35
145	Elevated serum homocysteine levels and increased risk of invasive cervical cancer in US women. *Cancer Causes and Control*, **2001**, 12, 317-24	2.8	35
144	Genetic variation in the vitamin d pathway in relation to risk of prostate cancer--results from the breast and prostate cancer cohort consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 688-96	4	34
143	Serum 25-hydroxyvitamin D and risks of colon and rectal cancer in Finnish men. *American Journal of Epidemiology*, **2011**, 173, 499-508	3.8	34
142	The chromosome 2p21 region harbors a complex genetic architecture for association with risk for renal cell carcinoma. *Human Molecular Genetics*, **2012**, 21, 1190-200	5.6	33
141	Large-scale pathway-based analysis of bladder cancer genome-wide association data from five studies of European background. *PLoS ONE*, **2012**, 7, e29396	3.7	33
140	Is high vitamin B12 status a cause of lung cancer?. *International Journal of Cancer*, **2019**, 145, 1499-1503	7.5	33
139	Serum □tocopherol and □tocopherol concentrations and prostate cancer risk in the PLCO Screening Trial: a nested case-control study. *PLoS ONE*, **2012**, 7, e40204	3.7	32
138	Circulating 25-hydroxyvitamin D and risk of endometrial cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 36-46	3.8	32
137	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
136	Seropositivity to Helicobacter pylori and risk of pancreatic cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 2416-9	4	31
135	Serum 25-hydroxyvitamin D and risk of lung cancer in male smokers: a nested case-control study. *PLoS ONE*, **2011**, 6, e20796	3.7	31

134	Serum vitamin D, vitamin D binding protein, and risk of colorectal cancer. *PLoS ONE*, **2014**, 9, e102966	3.7	31
133	Circulating Folate, Vitamin B6, and Methionine in Relation to Lung Cancer Risk in the Lung Cancer Cohort Consortium (LC3). *Journal of the National Cancer Institute*, **2018**, 110,	9.7	30
132	A prospective study of serum metabolites and glioma risk. *Oncotarget*, **2017**, 8, 70366-70377	3.3	30
131	LINE1 methylation levels associated with increased bladder cancer risk in pre-diagnostic blood DNA among US (PLCO) and European (ATBC) cohort study participants. *Epigenetics*, **2014**, 9, 404-15	5.7	29
130	Vitamin D-binding protein, circulating vitamin D and risk of renal cell carcinoma. *International Journal of Cancer*, **2014**, 134, 2699-706	7.5	29
129	Sequence variants of estrogen receptor beta and risk of prostate cancer in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 1973-81	4	28
128	A case-control study of risk factors for invasive cervical cancer among U.S. women exposed to oncogenic types of human papillomavirus. *Cancer Epidemiology Biomarkers and Prevention*, **2004**, 13, 1574-82	4	28
127	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
126	Hypertension, pulse, and other cardiovascular risk factors and vitamin D status in Finnish men. *American Journal of Hypertension*, **2013**, 26, 951-6	2.3	27
125	Genetic Variants Related to Longer Telomere Length are Associated with Increased Risk of Renal Cell Carcinoma. *European Urology*, **2017**, 72, 747-754	10.2	27
124	Relationship Between Serum Alpha-Tocopherol and Overall and Cause-Specific Mortality. *Circulation Research*, **2019**, 125, 29-40	15.7	26
123	Pre-diagnostic circulating vitamin D and risk of melanoma in men. *PLoS ONE*, **2012**, 7, e35112	3.7	26
122	Metabolomic profile of response to supplementation with β-carotene in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention Study. *American Journal of Clinical Nutrition*, **2013**, 98, 488-93	7	26
121	Vitamin E serum levels and controlled supplementation and risk of amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2013**, 14, 246-51	3.6	26
120	Serum creatinine and prostate cancer risk in a prospective study. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 2643-9	4	26
119	Lead, calcium uptake, and related genetic variants in association with renal cell carcinoma risk in a cohort of male Finnish smokers. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 191-201	4	26
118	Prospective Investigation of Serum Metabolites, Coffee Drinking, Liver Cancer Incidence, and Liver Disease Mortality. *Journal of the National Cancer Institute*, **2020**, 112, 286-294	9.7	26
117	Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Esophageal/Gastric Cardia Adenocarcinoma Among Men. *Journal of the National Cancer Institute*, **2019**, 111, 34-41	9.7	25

116	Serum Insulin, Glucose, Indices of Insulin Resistance, and Risk of Lung Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 1519-1524	4	25
115	Serum vitamin D, vitamin D binding protein, and lung cancer survival. *Lung Cancer*, **2014**, 86, 297-303	5.9	25
114	Genetic variants reflecting higher vitamin e status in men are associated with reduced risk of prostate cancer. *Journal of Nutrition*, **2014**, 144, 729-33	4.1	24
113	Helicobacter pylori seropositivity and risk of lung cancer. *PLoS ONE*, **2012**, 7, e32106	3.7	24
112	Serum vitamin D and risk of bladder cancer in the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening trial. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 1222-5	4	24
111	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
110	Genome-wide association study of prostate cancer-specific survival. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 1796-800	4	23
109	Mitochondrial DNA copy number and chronic lymphocytic leukemia/small lymphocytic lymphoma risk in two prospective studies. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 148-53	4	23
108	Low Levels of Circulating Adiponectin Are Associated with Multiple Myeloma Risk in Overweight and Obese Individuals. *Cancer Research*, **2016**, 76, 1935-41	10.1	23
107	Large-scale exploration of gene-gene interactions in prostate cancer using a multistage genome-wide association study. *Cancer Research*, **2011**, 71, 3287-95	10.1	23
106	Nutritional and genetic inefficiencies in one-carbon metabolism and cervical cancer risk. *Journal of Nutrition*, **2002**, 132, 2345S-2349S	4.1	23
105	Prospective serum metabolomic profiling of lethal prostate cancer. *International Journal of Cancer*, **2019**, 145, 3231-3243	7.5	23
104	Large-scale fine mapping of the HNF1B locus and prostate cancer risk. *Human Molecular Genetics*, **2011**, 20, 3322-9	5.6	22
103	Family history of prostate cancer and prostate cancer risk in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. *International Journal of Cancer*, **2008**, 123, 1154-9	7.5	22
102	Glioma risk in relation to serum levels of insulin-like growth factors. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 844-6	4	22
101	Low serum and red blood cell folate are moderately, but nonsignificantly associated with increased risk of invasive cervical cancer in U.S. women. *Journal of Nutrition*, **2001**, 131, 2040-8	4.1	22
100	Circulating 25-hydroxyvitamin D up to 3□decades prior to diagnosis in relation to overall and organ-specific cancer survival. *European Journal of Epidemiology*, **2018**, 33, 1087-1099	12.1	21
99	Joint effects between five identified risk variants, allergy, and autoimmune conditions on glioma risk. *Cancer Causes and Control*, **2013**, 24, 1885-91	2.8	21

98	LINE1 methylation levels in pre-diagnostic leukocyte DNA and future renal cell carcinoma risk. *Epigenetics*, **2015**, 10, 282-92	5.7	21
97	Refining the prostate cancer genetic association within the JAZF1 gene on chromosome 7p15.2. *Cancer Epidemiology Biomarkers and Prevention*, **2010**, 19, 1349-55	4	21
96	Genome-wide association study identifies three common variants associated with serologic response to vitamin E supplementation in men. *Journal of Nutrition*, **2012**, 142, 866-71	4.1	21
95	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
94	Cigarette smoking and cancer: intensity patterns in the alpha-tocopherol, beta-carotene cancer prevention study in Finnish men. *American Journal of Epidemiology*, **2008**, 167, 970-5	3.8	21
93	Serum gastrin and cholecystokinin are associated with subsequent development of gastric cancer in a prospective cohort of Finnish smokers. *International Journal of Epidemiology*, **2017**, 46, 914-923	7.8	20
92	Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. *Human Molecular Genetics*, **2016**, 25, 1203-14	5.6	20
91	Prospective serum metabolomic profile of prostate cancer by size and extent of primary tumor. *Oncotarget*, **2017**, 8, 45190-45199	3.3	20
90	Family history of cancer in first-degree relatives and risk of gastric cancer and its precursors in a Western population. *Gastric Cancer*, **2018**, 21, 729-737	7.6	19
89	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. *Cancer Research*, **2014**, 74, 5808-18	10.1	19
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