Stephanie J Weinstein

List of Publications by Year in Descending Order

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	A Combined Proteomics and Mendelian Randomization Approach to Investigate the Effects of Aspirin-Targeted Proteins on Colorectal Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 564-575	4	2
258	Association between serum retinol and overall and cause-specific mortality in a 30-year prospective cohort study. *Nature Communications*, **2021**, 12, 6418	17.4	0
257	Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study. *Nutrients*, **2021**, 13,	6.7	1
256	Coffee intake and trace element blood concentrations in association with renal cell cancer among smokers. *Cancer Causes and Control*, **2021**, 1	2.8	0
255	Nut and peanut butter consumption and risk of prostate cancer in the NIH-AARP diet and health study. *Cancer Communications*, **2021**,	9.4	
254	Novel Biomarkers of Habitual Alcohol Intake and Associations With Risk of Pancreatic and Liver Cancers and Liver Disease Mortality. *Journal of the National Cancer Institute*, **2021**, 113, 1542-1550	9.7	7
253	Recommended Definitions of Aggressive Prostate Cancer for Etiologic Epidemiologic Research. *Journal of the National Cancer Institute*, **2021**, 113, 727-734	9.7	12
252	Germline Sequencing DNA Repair Genes in 5545 Men With Aggressive and Nonaggressive Prostate Cancer. *Journal of the National Cancer Institute*, **2021**, 113, 616-625	9.7	14
251	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
250	Genome-wide homozygosity and risk of four non-Hodgkin lymphoma subtypes. *Journal of Translational Genetics and Genomics*, **2021**, 5, 200-217	1.7	
249	Genetic architectures of proximal and distal colorectal cancer are partly distinct. *Gut*, **2021**, 70, 1325-1334	19.2	7
248	Epidemiology of 40 blood biomarkers of one-carbon metabolism, vitamin status, inflammation, and renal and endothelial function among cancer-free older adults. *Scientific Reports*, **2021**, 11, 13805	4.9	1
247	An investigation of cross-sectional associations of a priori-selected dietary components with circulating bile acids. *American Journal of Clinical Nutrition*, **2021**, 114, 1802-1813	7	2
246	A population-based investigation of the association between alcohol intake and serum total ghrelin concentrations among cigarette-smoking, non-alcohol-dependent male individuals. *Drug and Alcohol Dependence*, **2021**, 226, 108835	4.9	0
245	Hemochromatosis risk genotype is not associated with colorectal cancer or age at its diagnosis.. *Human Genetics and Genomics Advances*, **2020**, 1, 100010	0.8	1
244	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 860-870	4	12
243	Associations between metabolites and pancreatic cancer risk in a large prospective epidemiological study. *Gut*, **2020**, 69, 2008-2015	19.2	7

242	Vitamin D binding protein and risk of renal cell carcinoma in the prostate, lung, colorectal and ovarian cancer screening trial. *International Journal of Cancer*, **2020**, 147, 669-674	7.5	1
241	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
240	Identification of Novel Loci and New Risk Variant in Known Loci for Colorectal Cancer Risk in East Asians. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 477-486	4	4
239	Exploratory Genome-Wide Interaction Analysis of Nonsteroidal Anti-inflammatory Drugs and Predicted Gene Expression on Colorectal Cancer Risk. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1800-1808	4	1
238	Association Between Plant and Animal Protein Intake and Overall and Cause-Specific Mortality. *JAMA Internal Medicine*, **2020**, 180, 1173-1184	11.5	45
237	An integrative multi-omics analysis to identify candidate DNA methylation biomarkers related to prostate cancer risk. *Nature Communications*, **2020**, 11, 3905	17.4	12
236	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. *BMC Medicine*, **2020**, 18, 229	11.4	11
235	A Prospective Study of Serum Vitamin E and 28-Year Risk of Lung Cancer. *Journal of the National Cancer Institute*, **2020**, 112, 191-199	9.7	9
234	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
233	Meta-analysis of 16 studies of the association of alcohol with colorectal cancer. *International Journal of Cancer*, **2020**, 146, 861-873	7.5	39
232	Serum Retinol and Risk of Overall and Site-Specific Cancer in the ATBC Study. *American Journal of Epidemiology*, **2020**, 189, 532-542	3.8	10
231	Circulating markers of cellular immune activation in prediagnostic blood sample and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). *International Journal of Cancer*, **2020**, 146, 2394-2405	7.5	8
230	Serum Metabolomic Response to Low- and High-Dose Vitamin E Supplementation in Two Randomized Controlled Trials. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1329-1334	4	0
229	Shared heritability and functional enrichment across six solid cancers. *Nature Communications*, **2019**, 10, 431	17.4	45
228	Smoking, Alcohol, and Biliary Tract Cancer Risk: A Pooling Project of 26 Prospective Studies. *Journal of the National Cancer Institute*, **2019**, 111, 1263-1278	9.7	16
227	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. *Cancer Research*, **2019**, 79, 3973-3982	10.1	12
226	Relationship Between Serum Alpha-Tocopherol and Overall and Cause-Specific Mortality. *Circulation Research*, **2019**, 125, 29-40	15.7	26
225	Variation in ribosomal DNA copy number is associated with lung cancer risk in a prospective cohort study. *Carcinogenesis*, **2019**, 40, 975-978	4.6	5

224	The associations of anthropometric, behavioural and sociodemographic factors with circulating concentrations of IGF-I, IGF-II, IGFBP-1, IGFBP-2 and IGFBP-3 in a pooled analysis of 16,024 men from 22 studies. *International Journal of Cancer*, **2019**, 145, 3244-3256	7.5	9
223	Coffee and tea drinking and risk of cancer of the urinary tract in male smokers. *Annals of Epidemiology*, **2019**, 34, 33-39	6.4	11
222	Genetically Determined Height and Risk of Non-hodgkin Lymphoma. *Frontiers in Oncology*, **2019**, 9, 1539	5.3	1
221	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. *Journal of the National Cancer Institute*, **2019**, 111, 146-157	9.7	67
220	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
219	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
218	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
217	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes. *Genetic Epidemiology*, **2019**, 43, 844-863	2.6	15
216	Sex specific associations in genome wide association analysis of renal cell carcinoma. *European Journal of Human Genetics*, **2019**, 27, 1589-1598	5.3	15
215	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. *Human Genetics*, **2019**, 138, 307-326	6.3	17
214	Prospective serum metabolomic profiling of lethal prostate cancer. *International Journal of Cancer*, **2019**, 145, 3231-3243	7.5	23
213	Pre-diagnostic Serum Metabolomic Profiling of Prostate Cancer Survival. *Journals of Gerontology - Series A Biological Sciences and Medical Sciences*, **2019**, 74, 853-859	6.4	11
212	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
211	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. *BMJ, The*, **2019**, 364, k4981	5.9	18
210	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. *Cancer Research*, **2019**, 79, 274-285	10.1	17
209	Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. *International Journal of Epidemiology*, **2019**, 48, 767-780	7.8	18
208	Bacterial Translocation and Risk of Liver Cancer in a Finnish Cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 807-813	4	10
207	COMT and Alpha-Tocopherol Effects in Cancer Prevention: Gene-Supplement Interactions in Two Randomized Clinical Trials. *Journal of the National Cancer Institute*, **2019**, 111, 684-694	9.7	13

206	Reply to RMosaic loss of chromosome Y in leukocytes mattersR. *Nature Genetics*, **2019**, 51, 7-9	36.3	6
205	Discovery of common and rare genetic risk variants for colorectal cancer. *Nature Genetics*, **2019**, 51, 76-87	36.3	177
204	Is high vitamin B12 status a cause of lung cancer?. *International Journal of Cancer*, **2019**, 145, 1499-1503	7.5	33
203	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
202	Serum Metabolomic Profiling of All-Cause Mortality: A Prospective Analysis in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study Cohort. *American Journal of Epidemiology*, **2018**, 187, 1721-1732	3.8	13
201	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
200	Family History of Cancer and Risk of Biliary Tract Cancers: Results from the Biliary Tract Cancers Pooling Project. *Cancer Epidemiology Biomarkers and Prevention*, **2018**, 27, 348-351	4	5
199	Impaired functional vitamin B6 status is associated with increased risk of lung cancer. *International Journal of Cancer*, **2018**, 142, 2425-2434	7.5	9
198	Association of 25-Hydroxyvitamin D with Liver Cancer Incidence and Chronic Liver Disease Mortality in Finnish Male Smokers of the ATBC Study. *Cancer Epidemiology Biomarkers and Prevention*, **2018**, 27, 1075-1082	4	8
197	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
196	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
195	Vitamin D-Binding Protein and Risk of Renal Cell Carcinoma in the Cancer Prevention Study-II Cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2018**, 27, 1203-1207	4	4
194	HLA Class I and II Diversity Contributes to the Etiologic Heterogeneity of Non-Hodgkin Lymphoma Subtypes. *Cancer Research*, **2018**, 78, 4086-4096	10.1	18
193	Circulating cotinine concentrations and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). *International Journal of Epidemiology*, **2018**, 47, 1760-1771	7.8	10
192	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. *Nature Genetics*, **2018**, 50, 928-936	36.3	340
191	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. *Nature Communications*, **2018**, 9, 2256	17.4	57
190	Serum ghrelin is associated with risk of colorectal adenocarcinomas in the ATBC study. *Gut*, **2018**, 67, 1646-1651	19.2	19
189	Deoxyribonuclease I Activity, Cell-Free DNA, and Risk of Liver Cancer in a Prospective Cohort. *JNCI Cancer Spectrum*, **2018**, 2, pky083	4.6	8

188	Serum Beta Carotene and Overall and Cause-Specific Mortality. *Circulation Research*, **2018**, 123, 1339-1349	13.7	38
187	Vitamins, metabolomics, and prostate cancer. *World Journal of Urology*, **2017**, 35, 883-893	4	11
186	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
185	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
184	Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. *Nature Communications*, **2017**, 8, 14175	17.4	54
183	Circulating concentrations of biomarkers and metabolites related to vitamin status, one-carbon and the kynurenine pathways in US, Nordic, Asian, and Australian populations. *American Journal of Clinical Nutrition*, **2017**, 105, 1314-1326	7	13
182	Vitamin D and Cancer Risk and Mortality: State of the Science, Gaps, and Challenges. *Epidemiologic Reviews*, **2017**, 39, 28-48	4.1	106
181	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. *Nature Communications*, **2017**, 8, 15724	17.4	50
180	Tooth loss and liver cancer incidence in a Finnish cohort. *Cancer Causes and Control*, **2017**, 28, 899-904	2.8	18
179	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
178	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
177	Serum 25-hydroxyvitamin D, vitamin D binding protein, and prostate cancer risk in black men. *Cancer*, **2017**, 123, 2698-2704	6.4	14
176	Identifying biomarkers of dietary patterns by using metabolomics. *American Journal of Clinical Nutrition*, **2017**, 105, 450-465	7	106
175	Circulating resistin levels and risk of multiple myeloma in three prospective cohorts. *British Journal of Cancer*, **2017**, 117, 1241-1245	8.7	7
174	Metabolomic Profiling of Serum Retinol in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. *Scientific Reports*, **2017**, 7, 10601	4.9	3
173	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
172	Lupus-related single nucleotide polymorphisms and risk of diffuse large B-cell lymphoma. *Lupus Science and Medicine*, **2017**, 4, e000187	4.6	10
171	Serum Insulin, Glucose, Indices of Insulin Resistance, and Risk of Lung Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 1519-1524	4	25

170	Prospective serum metabolomic profile of prostate cancer by size and extent of primary tumor. *Oncotarget*, **2017**, 8, 45190-45199	3.3	20
169	A prospective study of serum metabolites and glioma risk. *Oncotarget*, **2017**, 8, 70366-70377	3.3	30
168	Greater Coronary Heart Disease Risk With Lower Intensity and Longer Duration Smoking Compared With Higher Intensity and Shorter Duration Smoking: Congruent Results Across Diverse Cohorts. *Nicotine and Tobacco Research*, **2017**, 19, 817-825	4.9	7
167	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
166	Metabolomics analysis of serum 25-hydroxy-vitamin D in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. *International Journal of Epidemiology*, **2016**, 45, 1458-1468	7.8	18
165	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
164	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. *Nature Communications*, **2016**, 7, 10933	17.4	70
163	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
162	Circulating 25-Hydroxyvitamin D and Prostate Cancer Survival. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 665-9	4	37
161	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
160	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
159	Cigarette smoking behaviour and blood metabolomics. *International Journal of Epidemiology*, **2016**, 45, 1421-1432	7.8	40
158	Vitamin D Status and Virologic Response to HCV Therapy in the HALT-C and VIRAHEP-C Trials. *PLoS ONE*, **2016**, 11, e0166036	3.7	7
157	Serum Metabolomic Response to Long-Term Supplementation with --Tocopheryl Acetate in a Randomized Controlled Trial. *Journal of Nutrition and Metabolism*, **2016**, 2016, 6158436	2.7	8
156	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
155	Mosaic loss of chromosome Y is associated with common variation near TCL1A. *Nature Genetics*, **2016**, 48, 563-8	36.3	87
154	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
153	Circulating Leptin and Risk of Pancreatic Cancer: A Pooled Analysis From 3 Cohorts. *American Journal of Epidemiology*, **2015**, 182, 187-97	3.8	37

152	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
151	Two susceptibility loci identified for prostate cancer aggressiveness. *Nature Communications*, **2015**, 6, 6889	17.4	75
150	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. *American Journal of Clinical Nutrition*, **2015**, 102, 1142-57	7	89
149	Genome-wide association study of prostate cancer-specific survival. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 1796-800	4	23
148	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
147	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
146	Characterization of large structural genetic mosaicism in human autosomes. *American Journal of Human Genetics*, **2015**, 96, 487-97	11	77
145	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
144	LINE1 methylation levels in pre-diagnostic leukocyte DNA and future renal cell carcinoma risk. *Epigenetics*, **2015**, 10, 282-92	5.7	21
143	A genome-wide pleiotropy scan for prostate cancer risk. *European Urology*, **2015**, 67, 649-57	10.2	17
142	Vitamin D-associated genetic variation and risk of breast cancer in the breast and prostate cancer cohort consortium (BPC3). *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 627-30	4	18
141	Genome-wide association study identifies multiple loci associated with bladder cancer risk. *Human Molecular Genetics*, **2014**, 23, 1387-98	5.6	101
140	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
139	Association of seropositivity to Helicobacter species and biliary tract cancer in the ATBC study. *Hepatology*, **2014**, 60, 1963-71	11.2	44
138	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
137	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. *Cancer Research*, **2014**, 74, 5808-18	10.1	19
136	Genome-wide association study of circulating vitamin D-binding protein. *American Journal of Clinical Nutrition*, **2014**, 99, 1424-31	7	37
135	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. *Nature Genetics*, **2014**, 46, 1233-8	36.3	108

134	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
133	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. *Nature Genetics*, **2014**, 46, 1103-9	36.3	331
132	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
131	1-stearoylglycerol is associated with risk of prostate cancer: results from serum metabolomic profiling. *Metabolomics*, **2014**, 10, 1036-1041	4.7	36
130	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
129	Serum phytanic and pristanic acid levels and prostate cancer risk in Finnish smokers. *Cancer Medicine*, **2014**, 3, 1562-9	4.8	7
128	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
127	Vitamin D-binding protein, circulating vitamin D and risk of renal cell carcinoma. *International Journal of Cancer*, **2014**, 134, 2699-706	7.5	29
126	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
125	Serum vitamin D, vitamin D binding protein, and lung cancer survival. *Lung Cancer*, **2014**, 86, 297-303	5.9	25
124	Pooling prospective studies to investigate the etiology of second cancers. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1598-608	4	5
123	Pooled analysis of mitochondrial DNA copy number and lung cancer risk in three prospective studies. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 2977-80	4	10
122	Serum vitamin D, vitamin D binding protein, and risk of colorectal cancer. *PLoS ONE*, **2014**, 9, e102966	3.7	31
121	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
120	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
119	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
118	Common genetic polymorphisms modify the effect of smoking on absolute risk of bladder cancer. *Cancer Research*, **2013**, 73, 2211-20	10.1	82
117	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

116	Prediagnostic circulating adipokine concentrations and risk of renal cell carcinoma in male smokers. *Carcinogenesis*, **2013**, 34, 109-12	4.6	35
115	Exploring the genetic architecture of circulating 25-hydroxyvitamin D. *Genetic Epidemiology*, **2013**, 37, 92-8	2.6	40
114	Soluble receptor for advanced glycation end products and risk of liver cancer. *Hepatology*, **2013**, 57, 2338-45	11.2	39
113	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. *Nature Genetics*, **2013**, 45, 868-76	36.3	147
112	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
111	Seropositivity to Helicobacter pylori and risk of pancreatic cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 2416-9	4	31
110	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
109	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
108	Comment on "Intakes of vitamin C and carotenoids and risk of amyotrophic lateral sclerosis: pooled results from 5 cohort studies". *Annals of Neurology*, **2013**, 74, 307	9.4	
107	Circulating 25-hydroxyvitamin D, vitamin D-binding protein and risk of prostate cancer. *International Journal of Cancer*, **2013**, 132, 2940-7	7.5	42
106	Pigmentation-related phenotypes and risk of prostate cancer. *British Journal of Cancer*, **2013**, 109, 747-50	4.7	6
105	Alcohol consumption, one-carbon metabolites, liver cancer and liver disease mortality. *PLoS ONE*, **2013**, 8, e78156	3.7	12
104	Helicobacter pylori seropositivity and risk of lung cancer. *PLoS ONE*, **2012**, 7, e32106	3.7	24
103	Pre-diagnostic circulating vitamin D and risk of melanoma in men. *PLoS ONE*, **2012**, 7, e35112	3.7	26
102	Serum α-tocopherol and γ-tocopherol concentrations and prostate cancer risk in the PLCO Screening Trial: a nested case-control study. *PLoS ONE*, **2012**, 7, e40204	3.7	32
101	Circulating thyroxine, thyroid-stimulating hormone, and hypothyroid status and the risk of prostate cancer. *PLoS ONE*, **2012**, 7, e47730	3.7	42
100	Detectable clonal mosaicism and its relationship to aging and cancer. *Nature Genetics*, **2012**, 44, 651-8	36.3	409
99	Serum Vitamin D and Risk of Bladder Cancer in PLCO Response. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 1603-1603	4	

98	Iron in relation to gastric cancer in the Alpha-tocopherol, Beta-carotene Cancer Prevention Study. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 2033-42	4	15
97	Serum ghrelin is inversely associated with risk of subsequent oesophageal squamous cell carcinoma. *Gut*, **2012**, 61, 1533-7	19.2	18
96	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
95	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
94	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
93	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
92	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
91	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
90	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
89	Leukocyte DNA methylation and colorectal cancer among male smokers. *World Journal of Gastrointestinal Oncology*, **2012**, 4, 193-201	3.4	8
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