Victoria L Stevens

List of Publications by Year
in descending order

115 papers	7,505 citations	50276 46 h-index	62596 80 g-index
119 all docs	119 docs citations	119 times ranked	13269 citing authors

#	Article	IF	Citations
1	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. Nature Genetics, 2018, 50, 928-936.	21.4	652
2	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. Nature Genetics, 2017, 49, 1126-1132.	21.4	472
3	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. Nature Genetics, 2014, 46, 1103-1109.	21.4	408
4	Rare variants of large effect in BRCA2 and CHEK2 affect risk of lung cancer. Nature Genetics, 2014, 46, 736-741.	21.4	360
5	Multiple Independent Loci at Chromosome 15q25.1 Affect Smoking Quantity: a Meta-Analysis and Comparison with Lung Cancer and COPD. PLoS Genetics, 2010, 6, e1001053.	3.5	332
6	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.	21.4	264
7	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. Nature Genetics, 2011, 43, 60-65.	21.4	220
8	Risk for nicotine dependence and lung cancer is conferred by mRNA expression levels and amino acid change in CHRNA5. Human Molecular Genetics, 2009, 18, 3125-3135.	2.9	180
9	Nicotinic Receptor Gene Variants Influence Susceptibility to Heavy Smoking. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3517-3525.	2.5	168
10	Mosaic loss of chromosome Y is associated with common variation near TCL1A. Nature Genetics, 2016, 48, 563-568.	21.4	134
11	Body Mass Index, Waist Circumference, Diabetes, and Risk of Liver Cancer for U.S. Adults. Cancer Research, 2016, 76, 6076-6083.	0.9	119
12	Pre-Analytical Factors that Affect Metabolite Stability in Human Urine, Plasma, and Serum: A Review. Metabolites, 2019, 9, 156.	2.9	117
13	Pooled analyses of 13 prospective cohort studies on folate intake and colon cancer. Cancer Causes and Control, 2010, 21, 1919-1930.	1.8	111
14	Does a Recent Cancer Diagnosis Predict Smoking Cessation? An Analysis From a Large Prospective US Cohort. Journal of Clinical Oncology, 2015, 33, 1647-1652.	1.6	111
15	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. Nature Communications, 2017, 8, 15724.	12.8	106
16	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. American Journal of Human Genetics, 2015, 96, 487-497.	6.2	101
17	Alcohol consumption and breast cancer risk by estrogen receptor status: in a pooled analysis of 20 studies. International Journal of Epidemiology, 2016, 45, 916-928.	1.9	101
18	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. Cancer Research, 2016, 76, 5103-5114.	0.9	100

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19	Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African Ancestry Anthropometry Genetics Consortium. PLoS Genetics, 2017, 13, e1006719.	3.5	98
20	Association of Polymorphisms in One-Carbon Metabolism Genes and Postmenopausal Breast Cancer Incidence. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1140-1147.	2.5	93
21	Two susceptibility loci identified for prostate cancer aggressiveness. Nature Communications, 2015, 6, 6889.	12.8	88
22	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. Nature Communications, 2018, 9, 2256.	12.8	88
23	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
24	Social Isolation and Mortality in US Black and White Men and Women. American Journal of Epidemiology, 2019, 188, 102-109.	3.4	87
25	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. Nature Communications, 2016, 7, 11843.	12.8	86
26	High Levels of Folate From Supplements and Fortification Are Not Associated With Increased Risk of Colorectal Cancer. Gastroenterology, 2011, 141, 98-105.e1.	1.3	82
27	Weight Cycling and Mortality in a Large Prospective US Study. American Journal of Epidemiology, 2012, 175, 785-792.	3.4	82
28	A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. Human Molecular Genetics, 2012, 21, 456-462.	2.9	81
29	Genetic variation in the toll–like receptor gene cluster (*TLR10–TLR1–TLR6*) and prostate cancer risk. International Journal of Cancer, 2008, 123, 2644-2650.	5.1	79
30	Prostate Cancer (PCa) Risk Variants and Risk of Fatal PCa in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. European Urology, 2014, 65, 1069-1075.	1.9	75
31	Work Schedule, Sleep Duration, Insomnia, and Risk of Fatal Prostate Cancer. American Journal of Preventive Medicine, 2014, 46, S26-S33.	3.0	73
32	Increased Genetic Vulnerability to Smoking at CHRNA5 in Early-Onset Smokers. Archives of General Psychiatry, 2012, 69, 854.	12.3	71
33	Leveraging population admixture to characterize the heritability of complex traits. Nature Genetics, 2014, 46, 1356-1362.	21.4	69
34	Folate Nutrition and Prostate Cancer Incidence in a Large Cohort of US Men. American Journal of Epidemiology, 2006, 163, 989-996.	3.4	68
35	Association of Type 2 Diabetes Susceptibility Variants With Advanced Prostate Cancer Risk in the Breast and Prostate Cancer Cohort Consortium. American Journal of Epidemiology, 2012, 176, 1121-1129.	3.4	67
36	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. Nature Communications, 2018, 9, 3221.	12.8	60

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37	Associations between unprocessed red and processed meat, poultry, seafood and egg intake and the risk of prostate cancer: A pooled analysis of 15 prospective cohort studies. International Journal of Cancer, 2016, 138, 2368-2382.	5.1	59
38	The influence of obesity-related factors in the etiology of renal cell carcinomaâ€"A mendelian randomization study. PLoS Medicine, 2019, 16, e1002724.	8.4	59
39	Is high vitamin B12 status a cause of lung cancer?. International Journal of Cancer, 2019, 145, 1499-1503.	5.1	58
40	Two Novel Susceptibility Loci for Prostate Cancer in Men of African Ancestry. Journal of the National Cancer Institute, 2017, 109, .	6.3	57
41	Untargeted Metabolomics Identifies Novel Potential Biomarkers of Habitual Food Intake in a Cross-Sectional Study of Postmenopausal Women. Journal of Nutrition, 2018, 148, 932-943.	2.9	57
42	Common variation at 2q22.3 (ZEB2) influences the risk of renal cancer. Human Molecular Genetics, 2013, 22, 825-831.	2.9	54
43	Daily Aspirin Use and Prostate Cancerâ€"Specific Mortality in a Large Cohort of Men with Nonmetastatic Prostate Cancer. Journal of Clinical Oncology, 2014, 32, 3716-3722.	1.6	53
44	Use of multivitamins and prostate cancer mortality in a large cohort of US men. Cancer Causes and Control, 2005, 16, 643-650.	1.8	52
45	Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions. Human Molecular Genetics, 2015, 24, 5603-5618.	2.9	50
46	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. Nature Communications, 2016, 7, 10979.	12.8	50
47	Recreational Physical Activity in Relation to Prostate Cancerâ€"specific Mortality Among Men with Nonmetastatic Prostate Cancer. European Urology, 2017, 72, 931-939.	1.9	50
48	Association of Polymorphisms in the Paraoxonase 1 Gene with Breast Cancer Incidence in the CPS-II Nutrition Cohort. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1226-1228.	2.5	48
49	Metabolomic markers of healthy dietary patterns in US postmenopausal women. American Journal of Clinical Nutrition, 2019, 109, 1439-1451.	4.7	48
50	*HNF1B* and *JAZF1* genes, diabetes, and prostate cancer risk. Prostate, 2010, 70, 601-607.	2.3	45
51	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. Nature Communications, 2018, 9, 4616.	12.8	43
52	Oxidative stress, inflammation, and markers of cardiovascular health. Atherosclerosis, 2015, 243, 38-43.	0.8	42
53	The American Cancer Society's Cancer Prevention Study 3 (CPSâ€3): Recruitment, study design, and baseline characteristics. Cancer, 2017, 123, 2014-2024.	4.1	42
54	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, 57-67.	6.3	40

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55	Postdiagnosis Body Mass Index, Weight Change, and Mortality From Prostate Cancer, Cardiovascular Disease, and All Causes Among Survivors of Nonmetastatic Prostate Cancer. Journal of Clinical Oncology, 2020, 38, 2018-2027.	1.6	40
56	Germline Sequencing DNA Repair Genes in 5545 Men With Aggressive and Nonaggressive Prostate Cancer. Journal of the National Cancer Institute, 2021, 113, 616-625.	6.3	40
57	The chromosome 2p21 region harbors a complex genetic architecture for association with risk for renal cell carcinoma. Human Molecular Genetics, 2012, 21, 1190-1200.	2.9	37
58	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. BMJ: British Medical Journal, 2019, 364, k4981.	2.3	36
59	Paraoxonase 1 (PON1) polymorphisms and prostate cancer in the CPSâ€II Nutrition Cohort. Prostate, 2008, 68, 1336-1340.	2.3	33
60	Oxidative balance score and risk for incident prostate cancer in a prospective U.S. cohort study. Annals of Epidemiology, 2014, 24, 475-478.e4.	1.9	33
61	Body weight in early adulthood, adult weight gain, and risk of endometrial cancer in women not using postmenopausal hormones. Cancer Causes and Control, 2014, 25, 321-328.	1.8	33
62	Transcriptomeâ€wide association study reveals candidate causal genes for lung cancer. International Journal of Cancer, 2020, 146, 1862-1878.	5.1	33
63	Distinct Loci in the <i>CHRNA5</i>/<i>CHRNA3</i>/<i>CHRNB4</i> Gene Cluster Are Associated With Onset of Regular Smoking. Genetic Epidemiology, 2013, 37, 846-859.	1.3	32
64	A Germline Variant at 8q24 Contributes to Familial Clustering of Prostate Cancer in Men of African Ancestry. European Urology, 2020, 78, 316-320.	1.9	32
65	No Association of Single Nucleotide Polymorphisms in One-Carbon Metabolism Genes with Prostate Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3612-3614.	2.5	31
66	Protein-altering germline mutations implicate novel genes related to lung cancer development. Nature Communications, 2020, 11, 2220.	12.8	31
67	Genome-Wide Association Study of Prostate Cancerâ€"Specific Survival. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1796-1800.	2.5	27
68	No Association of Plasma Levels of Adiponectin and c-peptide with Risk of Aggressive Prostate Cancer in the Cancer Prevention Study II Nutrition Cohort. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 890-892.	2.5	26
69	Serum metabolomic profiles associated with postmenopausal hormone use. Metabolomics, 2018, 14, 97.	3.0	24
70	Weight Cycling and Risk of Endometrial Cancer. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 747-752.	2.5	23
71	Weight Cycling and Cancer Incidence in a Large Prospective US Cohort. American Journal of Epidemiology, 2015, 182, 394-404.	3.4	23
72	The relationship between physical activity, obesity, and lung cancer risk by smoking status in a large prospective cohort of US adults. Cancer Causes and Control, 2017, 28, 1357-1368.	1.8	23

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73	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.	4.7	22
74	A Genome-wide Pleiotropy Scan for Prostate Cancer Risk. European Urology, 2015, 67, 649-657.	1.9	21
75	Elevated Platelet Count Appears to Be Causally Associated with Increased Risk of Lung Cancer: A Mendelian Randomization Analysis. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 935-942.	2.5	21
76	Circulating Metabolic Biomarkers of Screen-Detected Prostate Cancer in the ProtecT Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 208-216.	2.5	21
77	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.	5.1	21
78	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. Frontiers of Medicine, 2021, 15, 275-291.	3.4	21
79	Cryopreservation of Whole Blood Samples Collected in the Field for a Large Epidemiologic Study. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 2160-2163.	2.5	19
80	Further Confirmation of Germline Glioma Risk Variant rs78378222 in *TP53* and Its Implication in Tumor Tissues via Integrative Analysis of TCGA Data. Human Mutation, 2015, 36, 684-688.	2.5	19
81	Common Variation at 1q24.1 (ALDH9A1) Is a Potential Risk Factor for Renal Cancer. PLoS ONE, 2015, 10, e0122589.	2.5	19
82	Common polymorphisms in FMO1 are associated with nicotine dependence. Pharmacogenetics and Genomics, 2011, 21, 397-402.	1.5	18
83	The Association Between Body Mass Index and Pancreatic Cancer: Variation by Age at Body Mass Index Assessment. American Journal of Epidemiology, 2020, 189, 108-115.	3.4	18
84	Prediagnostic plasma polyunsaturated fatty acids and the risk of amyotrophic lateral sclerosis. Neurology, 2020, 94, e811-e819.	1.1	18
85	Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. American Journal of Human Genetics, 2021, 108, 564-582.	6.2	18
86	Smoking and Prostate Cancer–Specific Mortality after Diagnosis in a Large Prospective Cohort. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 665-672.	2.5	17
87	Reproducibility of non-fasting plasma metabolomics measurements across processing delays. Metabolomics, 2018, 14, 129.	3.0	16
88	Plasma Metabolomic Profiles and Risk of Advanced and Fatal Prostate Cancer. European Urology Oncology, 2021, 4, 56-65.	5.4	16
89	Identification of lung cancer histology-specific variants applying Bayesian framework variant prioritization approaches within the TRICL and ILCCO consortia. Carcinogenesis, 2015, 36, 1314-1326.	2.8	15
90	Mosaic chromosome 20q deletions are more frequent in the aging population. Blood Advances, 2017, 1, 380-385.	5.2	15

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91	Circulating cotinine concentrations and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). International Journal of Epidemiology, 2018, 47, 1760-1771.	1.9	15
92	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. Genomics, 2020, 112, 1223-1232.	2.9	15
93	Red and Processed Meat, Poultry, Fish, and Egg Intakes and Cause-Specific and All-Cause Mortality among Men with Nonmetastatic Prostate Cancer in a U.S. Cohort. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1029-1038.	2.5	15
94	One‐carbon metabolism‐related micronutrients intake and risk for hepatocellular carcinoma: A prospective cohort study. International Journal of Cancer, 2020, 147, 2075-2090.	5.1	14
95	Mosaic 13q14 deletions in peripheral leukocytes of non-hematologic cancer cases and healthy controls. Journal of Human Genetics, 2016, 61, 411-418.	2.3	13
96	Impaired functional vitamin B6 status is associated with increased risk of lung cancer. International Journal of Cancer, 2018, 142, 2425-2434.	5.1	12
97	Metabolomic Profiles Associated with BMI, Waist Circumference, and Diabetes and Inflammation Biomarkers in Women. Obesity, 2020, 28, 187-196.	3.0	12
98	A Prospective Cohort Study of Cigarette Prices and Smoking Cessation in Older Smokers. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1071-1077.	2.5	10
99	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. British Journal of Cancer, 2021, 125, 1135-1145.	6.4	9
100	Uncovering hidden variance: pair-wise SNP analysis accounts for additional variance in nicotine dependence. Human Genetics, 2011, 129, 177-188.	3.8	8
101	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. Cancer Research, 2021, 81, 3134-3143.	0.9	8
102	No Association of Waist Circumference and Prostate Cancer in the Cancer Prevention Study II Nutrition Cohort. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1812-1814.	2.5	7
103	Reply to 'Mosaic loss of chromosome Y in leukocytes matters'. Nature Genetics, 2019, 51, 7-9.	21.4	7
104	Genome‐wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. International Journal of Cancer, 2020, 146, 2855-2864.	5.1	7
105	Erythrocyte levels of cadmium and lead and risk of B‐cell non‐Hodgkin lymphoma and multiple myeloma. International Journal of Cancer, 2020, 147, 3110-3118.	5.1	6
106	Association Analysis of Driver Gene–Related Genetic Variants Identified Novel Lung Cancer Susceptibility Loci with 20,871 Lung Cancer Cases and 15,971 Controls. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1423-1429.	2.5	6
107	Evaluation of a Novel Difficulty of Smoking Cessation Phenotype Based on Number of Quit Attempts. Nicotine and Tobacco Research, 2016, 19, ntw234.	2.6	5
108	Metabolomics Approach for Validation of Self-Reported Ibuprofen and Acetaminophen Use. Metabolites, 2018, 8, 55.	2.9	4

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109	A Large Cohort Study of Body Mass Index and Pancreatic Cancer by Smoking Status. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2680-2685.	2.5	3
110	Methodological Considerations in Estimation of Phenotype Heritability Using Genome-Wide SNP Data, Illustrated by an Analysis of the Heritability of Height in a Large Sample of African Ancestry Adults. PLoS ONE, 2015, 10, e0131106.	2.5	2
111	Potential Susceptibility Loci Identified for Renal Cell Carcinoma by Targeting Obesity-Related Genes. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1436-1442.	2.5	2
112	Association between Smoking Cannabis and Quitting Cigarettes in a Large American Cancer Society Cohort. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1956-1964.	2.5	2
113	Multilevel-analysis identify a cis-expression quantitative trait locus associated with risk of renal cell carcinoma. Oncotarget, 2015, 6, 4097-4109.	1.8	1
114	The Authors Reply. American Journal of Epidemiology, 2015, 182, 822-822.	3.4	0
115	Reply to M. Lee et al. Journal of Clinical Oncology, 2015, 33, 2226-2227.	1.6	0