Corinne E Joshu

List of Publications by Year
in descending order

89	6,283	186209 28	71651 76
papers	citations	h-index	g-index

92	92	92	9212
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Obesity and Metabolic Syndrome in Circadian Clock Mutant Mice. Science, 2005, 308, 1043-1045.	6.0	2,181
2	High-Fat Diet Disrupts Behavioral and Molecular Circadian Rhythms in Mice. Cell Metabolism, 2007, 6, 414-421.	7.2	1,265
3	Discovery of common and rare genetic risk variants for colorectal cancer. Nature Genetics, 2019, 51, 76-87.	9.4	377
4	Circulating Vitamin D and Colorectal Cancer Risk: An International Pooling Project of 17 Cohorts. Journal of the National Cancer Institute, 2019, 111, 158-169.	3.0	199
5	Physical Activity Interventions in Latin America. American Journal of Preventive Medicine, 2008, 34, 224-233.e4.	1.6	165
6	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. American Journal of Human Genetics, 2020, 107, 432-444.	2.6	124
7	Cumulative Burden of Colorectal Cancerâ€"Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	0.6	110
8	Periodontal Disease Assessed Using Clinical Dental Measurements and Cancer Risk in the ARIC Study. Journal of the National Cancer Institute, 2018, 110, 843-854.	3.0	109
9	Body fatness and sex steroid hormone concentrations in US men: results from NHANES III. Cancer Causes and Control, 2011, 22, 1141-1151.	0.8	92
10	Cigarette Smoking and Prostate Cancer Recurrence After Prostatectomy. Journal of the National Cancer Institute, 2011, 103, 835-838.	3.0	78
11	Prostate Cancer Cell Telomere Length Variability and Stromal Cell Telomere Length as Prognostic Markers for Metastasis and Death. Cancer Discovery, 2013, 3, 1130-1141.	7.7	77
12	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. BMC Medicine, 2020, 18, 396.	2.3	76
13	Weight Gain Is Associated with an Increased Risk of Prostate Cancer Recurrence after Prostatectomy in the PSA Era. Cancer Prevention Research, 2011, 4, 544-551.	0.7	75
14	Association of tumor-infiltrating T-cell density with molecular subtype, racial ancestry and clinical outcomes in prostate cancer. Modern Pathology, 2018, 31, 1539-1552.	2.9	70
15	Body mass index at early adulthood, subsequent weight change and cancer incidence and mortality. International Journal of Cancer, 2014, 135, 2900-2909.	2.3	66
16	Does Gestational Weight Gain Affect the Risk of Adverse Maternal and Infant Outcomes in Overweight Women?. Maternal and Child Health Journal, 2011, 15, 860-865.	0.7	64
17	A Prospective Study of Chronic Inflammation in Benign Prostate Tissue and Risk of Prostate Cancer: Linked PCPT and SELECT Cohorts. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1549-1557.	1.1	61
18	Early Life Exposures and Adult Cancer Risk. Epidemiologic Reviews, 2017, 39, 11-27.	1.3	60

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19	Physical Activity and Lifetime Risk of Cardiovascular Disease and Cancer. Medicine and Science in Sports and Exercise, 2017, 49, 1599-1605.	0.2	60
20	Cardiovascular Disease Risk Among Cancer Survivors. Journal of the American College of Cardiology, 2022, 80, 22-32.	1.2	56
21	Glycated hemoglobin and cancer incidence and mortality in the Atherosclerosis in Communities (ARIC) Study, 1990â€“2006. International Journal of Cancer, 2012, 131, 1667-1677.	2.3	55
22	Plasma C-reactive protein, genetic risk score, and risk of common cancers in the Atherosclerosis Risk in Communities study. Cancer Causes and Control, 2013, 24, 2077-2087.	0.8	50
23	The prevalence of low sex steroid hormone concentrations in men in the Third National Health and Nutrition Examination Survey (NHANES III). Clinical Endocrinology, 2011, 75, 232-239.	1.2	47
24	Circulating Beta-2 Microglobulin and Risk of Cancer: The Atherosclerosis Risk in Communities Study (ARIC). Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 657-664.	1.1	39
25	Circulating total testosterone and PSA concentrations in a nationally representative sample of men without a diagnosis of prostate cancer. Prostate, 2015, 75, 1167-1176.	1.2	38
26	Recommended Definitions of Aggressive Prostate Cancer for Etiologic Epidemiologic Research. Journal of the National Cancer Institute, 2021, 113, 727-734.	3.0	36
27	TP53 missense mutation is associated with increased tumor-infiltrating T cells in primary prostate cancer. Human Pathology, 2019, 87, 95-102.	1.1	34
28	Enhancing the Infrastructure of the Atherosclerosis Risk in Communities (ARIC) Study for Cancer Epidemiology Research: ARIC Cancer. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 295-305.	1.1	32
29	Prostate stromal cell telomere shortening is associated with risk of prostate cancer in the placebo arm of the Prostate Cancer Prevention Trial. Prostate, 2015, 75, 1160-1166.	1.2	29
30	Telomere length as a risk factor for hereditary prostate cancer. Prostate, 2014, 74, 359-364.	1.2	27
31	Aspirin and Non-Aspirin NSAID Use and Prostate Cancer Incidence, Mortality, and Case Fatality in the Atherosclerosis Risk in Communities Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 563-569.	1.1	26
32	Albuminuria, Kidney Function, and Cancer Risk in the Community. American Journal of Epidemiology, 2020, 189, 942-950.	1.6	26
33	A group randomized controlled trial integrating obesity prevention and control for postpartum adolescents in a home visiting program. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 88.	2.0	25
34	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.	0.4	25
35	Opportunities for the Primary Prevention of Colorectal Cancer in the United States. Cancer Prevention Research, 2012, 5, 138-145.	0.7	24
36	Racial/ethnic differences in serum sex steroid hormone concentrations in US adolescent males. Cancer Causes and Control, 2013, 24, 817-826.	0.8	23

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37	Immune Status and Associated Mortality After Cancer Treatment Among Individuals With HIV in the Antiretroviral Therapy Era. JAMA Oncology, 2020, 6, 227.	3.4	23
38	Neuroendocrine differentiation in usualâ€type prostatic adenocarcinoma: Molecular characterization and clinical significance. Prostate, 2020, 80, 1012-1023.	1.2	22
39	Longer-term Lipid-lowering Drug Use and Risk of Incident and Fatal Prostate Cancer in Black and White Men in the ARIC Study. Cancer Prevention Research, 2018, 11, 779-788.	0.7	19
40	Racial/Ethnic Differences in Duration of Smoking among Former Smokers in the National Health and Nutrition Examination Surveys (NHANES). Nicotine and Tobacco Research, 2018, 20, ntw326.	1.4	17
41	Hyperglycemia, Classified with Multiple Biomarkers Simultaneously in Men without Diabetes, and Risk of Fatal Prostate Cancer. Cancer Prevention Research, 2019, 12, 103-112.	0.7	16
42	High Extratumoral Mast Cell Counts Are Associated with a Higher Risk of Adverse Prostate Cancer Outcomes. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 668-675.	1.1	16
43	Cigarette Smoking and Prostate Cancer Mortality in Four US States, 1999â€“2010. Preventing Chronic Disease, 2016, 13, E51.	1.7	14
44	Prospective Association of Serum and Dietary Magnesium with Colorectal Cancer Incidence. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1292-1299.	1.1	14
45	Polymorphisms in genes related to inflammation and obesity and colorectal adenoma risk. Molecular Carcinogenesis, 2018, 57, 1278-1288.	1.3	13
46	IBD as a risk factor for prostate cancer: what is the link?. Nature Reviews Urology, 2019, 16, 271-272.	1.9	13
47	Differential mast cell phenotypes in benign versus cancer tissues and prostate cancer oncologic outcomes. Journal of Pathology, 2021, 253, 415-426.	2.1	13
48	Do Environmental Factors Modify the Genetic Risk of Prostate Cancer?. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 213-220.	1.1	12
49	Prediagnostic Obesity and Physical Inactivity Are Associated with Shorter Telomere Length in Prostate Stromal Cells. Cancer Prevention Research, 2015, 8, 737-742.	0.7	11
50	Dietary choline and betaine intakes and risk of total and lethal prostate cancer in the Atherosclerosis Risk in Communities (ARIC) Study. Cancer Causes and Control, 2019, 30, 343-354.	0.8	11
51	Racial Difference in Prostate Cancer Cell Telomere Lengths in Men with Higher Grade Prostate Cancer: A Clue to the Racial Disparity in Prostate Cancer Outcomes. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 676-680.	1.1	11
52	Reversing the effects of androgenâ€deprivation therapy in men with metastatic castrationâ€resistant prostate cancer. BJU International, 2021, 128, 366-373.	1.3	11
53	The association between circulating high-sensitivity C-reactive protein concentration and pathologic measures of colonic inflammation. Cancer Causes and Control, 2014, 25, 409-418.	0.8	10
54	Cost implications of PSA screening differ by age. BMC Urology, 2018, 18, 38.	0.6	10

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55	High-resolution telomere fluorescence in situ hybridization reveals intriguing anomalies in germ cell tumors. Human Pathology, 2016, 54, 106-112.	1.1	8
56	Cancer Survivorship and Subclinical Myocardial Damage. American Journal of Epidemiology, 2019, 188, 2188-2195.	1.6	8
57	Uptake and Predictors of Opportunistic Salpingectomy for Ovarian Cancer Risk Reduction in the United States. Cancer Prevention Research, 2021, 14, 1101-1110.	0.7	8
58	Adding the Team into T1 Translational Research: A Case Study of Multidisciplinary Team Science in the Evaluation of Biomarkers of Prostate Cancer Risk and Prognosis. Clinical Chemistry, 2019, 65, 189-198.	1.5	6
59	Prostate Cancer Mortality Associated with Aggregate Polymorphisms in Androgen-Regulating Genes: The Atherosclerosis Risk in the Communities (ARIC) Study. Cancers, 2021, 13, 1958.	1.7	6
60	Lipid-Lowering Drug Use and Cancer Incidence and Mortality in the ARIC Study. JNCI Cancer Spectrum, 2021, 5, pkab080.	1.4	6
61	The prostate tissueâ€based telomere biomarker as a prognostic tool for metastasis and death from prostate cancer after prostatectomy. Journal of Pathology: Clinical Research, 2022, 8, 481-491.	1.3	6
62	Current or recent smoking is associated with more variable telomere length in prostate stromal cells and prostate cancer cells. Prostate, 2018, 78, 233-238.	1.2	5
63	Serum Urate, Genetic Variation, and Prostate Cancer Risk: Atherosclerosis Risk in Communities (ARIC) Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1259-1261.	1.1	5
64	SES and correlated factors do not explain the association between periodontal disease, edentulism, and cancer risk. Annals of Epidemiology, 2019, 38, 35-41.	0.9	5
65	A unique telomere DNA expansion phenotype in human retinal rod photoreceptors associated with aging and disease. Brain Pathology, 2019, 29, 45-52.	2.1	5
66	Response to Li and Hopper. American Journal of Human Genetics, 2021, 108, 527-529.	2.6	5
67	Association of Oophorectomy and Fat and Lean Body Mass: Evidence from a Population-Based Sample of U.S. Women. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1424-1432.	1.1	5
68	Racial/Ethnic Differences in the Associations of Overall and Central Body Fatness with Circulating Hormones and Metabolic Factors in US Men. International Journal of Endocrinology and Metabolism, 2017, In press, e44926.	0.3	5
69	Association between endogenous sex steroid hormones and insulin-like growth factor proteins in US men. Cancer Causes and Control, 2014, 25, 353-363.	0.8	4
70	Predictors of Human Papillomavirus Vaccination in a Large Clinical Population of Males Aged 11 to 26 years in Maryland, 2012â€“2013. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 351-358.	1.1	4
71	When Engagement Leads to Action: Understanding the Impact of Cancer (Mis)information among Latino/a Facebook Users. Health Communication, 2021, , 1-13.	1.8	4
72	Trends in breast cancer incidence rates by race/ethnicity: Patterns by stage, socioeconomic position, and geography in the United States, 1999â€2017. Cancer, 2022, 128, 1015-1023.	2.0	4

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73	Influence of Home and School Environments on Specific Dietary Behaviors Among Postpartum, High-Risk Teens, 27 States, 2007â€“2009. Preventing Chronic Disease, 2015, 12, E68.	1.7	3
74	Racial differences in maternal and umbilical cord blood leukocyte telomere length and their correlations. Cancer Causes and Control, 2018, 29, 759-767.	0.8	3
75	When Is Enough, Enough? When Are More Observational Epidemiologic Studies Needed to Resolve a Research Question: Illustrations Using Biomarkerâ€“Cancer Associations. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 239-247.	1.1	3
76	Associations of Leisure-Time Physical Activity and Television Viewing with Life Expectancy Cancer-Free at Age 50: The ARIC Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2617-2625.	1.1	3
77	Obesity is Associated with Shorter Telomere Length in Prostate Stromal Cells in Men with Aggressive Prostate Cancer. Cancer Prevention Research, 2021, 14, 463-470.	0.7	3
78	Contextualizing Engagement With Health Information on Facebook: Using the Social Media Content and Context Elicitation Method. Journal of Medical Internet Research, 2022, 24, e25243.	2.1	3
79	Association between greater leg length and increased incidence of colorectal cancer: the atherosclerosis risk in communities (ARIC) study. Cancer Causes and Control, 2019, 30, 791-797.	0.8	2
80	Short Communication: Differences in 5-Year Survival After Cancer Diagnosis Between HIV Clinic Enrollees and the General U.S. Population. AIDS Research and Human Retroviruses, 2020, 36, 116-118.	0.5	2
81	Mounting Weight of Evidence on the Importance of Body Weight for Men With Prostate Cancer. Journal of Clinical Oncology, 2020, 38, 2007-2009.	0.8	2
82	A comparison of cancer stage at diagnosis and treatment initiation between enrollees in an urban HIV clinic and SEER. Cancer Causes and Control, 2020, 31, 511-516.	0.8	1
83	Association between pre-diagnostic circulating adipokines and colorectal cancer and adenoma in the CLUE II cohort. Cancer Causes and Control, 2021, 32, 871-881.	0.8	1
84	Postpartum Teensâ€™ Perception of the Food Environments at Home and School. Health Education and Behavior, 2016, 43, 76-85.	1.3	0
85	Abstract LB085: Examining converging breast cancer incidence rates by race/ethnicity, poverty, and geography. , 2021, , .		0
86	Adverse effects of early bilateral oophorectomy on body composition: Results from a nationally representative sample of United States women.. Journal of Clinical Oncology, 2019, 37, 1568-1568.	0.8	0
87	Adoption of opportunistic salpingectomy for ovarian cancer prevention: Results from a nationwide sample of privately insured women.. Journal of Clinical Oncology, 2020, 38, 1561-1561.	0.8	0
88	Association of polymorphisms in androgen production, uptake, and conversion chain (APUC) genes with mortality of prostate cancer patients.. Journal of Clinical Oncology, 2020, 38, 5528-5528.	0.8	0
89	THE AUTHORS REPLY. American Journal of Epidemiology, 2021, 190, 950-952.	1.6	0