

Brian D Carter

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

6,324
citations

257101

24
h-index

276539

41
g-index

47
all docs

47
docs citations

47
times ranked

10800
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospective evaluation of a breast-cancer risk model integrating classical risk factors and polygenic risk in 15 cohorts from six countries. <i>International Journal of Epidemiology</i> , 2022, 50, 1897-1911.	0.9	43
2	Cohort Profile: The Ovarian Cancer Cohort Consortium (OC3). <i>International Journal of Epidemiology</i> , 2022, 51, e73-e86.	0.9	5
3	Breast Cancer Screening Strategies for Women With <i>ATM</i> , <i>CHEK2</i> , and <i>PALB2</i> Pathogenic Variants. <i>JAMA Oncology</i> , 2022, 8, 587.	3.4	36
4	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. <i>Journal of the National Cancer Institute</i> , 2021, 113, 329-337.	3.0	45
5	Plasma Metabolomic Profiles and Risk of Advanced and Fatal Prostate Cancer. <i>European Urology Oncology</i> , 2021, 4, 56-65.	2.6	16
6	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , 2021, 53, 65-75.	9.4	264
7	A case-only study to identify genetic modifiers of breast cancer risk for <i>BRCA1/BRCA2</i> mutation carriers. <i>Nature Communications</i> , 2021, 12, 1078.	5.8	19
8	A Population-Based Study of Genes Previously Implicated in Breast Cancer. <i>New England Journal of Medicine</i> , 2021, 384, 440-451.	13.9	414
9	Risk of Late-Onset Breast Cancer in Genetically Predisposed Women. <i>Journal of Clinical Oncology</i> , 2021, 39, 3430-3440.	0.8	21
10	Association between Smoking Cannabis and Quitting Cigarettes in a Large American Cancer Society Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1956-1964.	1.1	2
11	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	9.4	120
12	Metabolomic Profiles Associated with BMI, Waist Circumference, and Diabetes and Inflammation Biomarkers in Women. <i>Obesity</i> , 2020, 28, 187-196.	1.5	12
13	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma. <i>PLoS ONE</i> , 2020, 15, e0237792.	1.1	6
14	Transcriptome-wide association study of breast cancer risk by estrogen receptor status. <i>Genetic Epidemiology</i> , 2020, 44, 442-468.	0.6	32
15	Title is missing!. , 2020, 15, e0237792.		0
16	Title is missing!. , 2020, 15, e0237792.		0
17	Title is missing!. , 2020, 15, e0237792.		0
18	Title is missing!. , 2020, 15, e0237792.		0

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19	Metabolomic markers of healthy dietary patterns in US postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1439-1451.	2.2	48
20	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , 2019, 10, 1741.	5.8	90
21	Anthropometric factors and risk of myeloid leukaemias and myelodysplastic syndromes: a prospective study and meta-analysis. <i>British Journal of Haematology</i> , 2019, 186, 243-254.	1.2	6
22	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019, 120, 647-657.	2.9	52
23	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	2.6	711
24	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 795-806.	0.9	81
25	Metabolomics Approach for Validation of Self-Reported Ibuprofen and Acetaminophen Use. <i>Metabolites</i> , 2018, 8, 55.	1.3	4
26	Reproducibility of non-fasting plasma metabolomics measurements across processing delays. <i>Metabolomics</i> , 2018, 14, 129.	1.4	16
27	Pooled Analysis of Nine Cohorts Reveals Breast Cancer Risk Factors by Tumor Molecular Subtype. <i>Cancer Research</i> , 2018, 78, 6011-6021.	0.4	67
28	Untargeted Metabolomics Identifies Novel Potential Biomarkers of Habitual Food Intake in a Cross-Sectional Study of Postmenopausal Women. <i>Journal of Nutrition</i> , 2018, 148, 932-943.	1.3	57
29	Serum metabolomic profiles associated with postmenopausal hormone use. <i>Metabolomics</i> , 2018, 14, 97.	1.4	24
30	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018, 50, 928-936.	9.4	652
31	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018, 9, 2256.	5.8	88
32	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018, 50, 968-978.	9.4	184
33	Pooled analysis of active cigarette smoking and invasive breast cancer risk in 14 cohort studies. <i>International Journal of Epidemiology</i> , 2017, 46, dyw288.	0.9	56
34	Associations of parity and age at first pregnancy with overall and cause-specific mortality in the Cancer Prevention Study II. <i>Fertility and Sterility</i> , 2017, 107, 179-188.e6.	0.5	14
35	The relationship between physical activity, obesity, and lung cancer risk by smoking status in a large prospective cohort of US adults. <i>Cancer Causes and Control</i> , 2017, 28, 1357-1368.	0.8	23
36	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	13.7	1,099

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37	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	9.4	289
38	Evaluation of a Novel Difficulty of Smoking Cessation Phenotype Based on Number of Quit Attempts. <i>Nicotine and Tobacco Research</i> , 2016, 19, ntw234.	1.4	5
39	Smoking and Mortality “Beyond Established Causes. <i>New England Journal of Medicine</i> , 2015, 372, 631-640.	13.9	587
40	What proportion of cancer deaths in the contemporary United States is attributable to cigarette smoking?. <i>Annals of Epidemiology</i> , 2015, 25, 179-182.e1.	0.9	66
41	Circadian Disruption and Fatal Ovarian Cancer. <i>American Journal of Preventive Medicine</i> , 2014, 46, S34-S41.	1.6	53
42	Work Schedule, Sleep Duration, Insomnia, and Risk of Fatal Prostate Cancer. <i>American Journal of Preventive Medicine</i> , 2014, 46, S26-S33.	1.6	73
43	50-Year Trends in Smoking-Related Mortality in the United States. <i>New England Journal of Medicine</i> , 2013, 368, 351-364.	13.9	920