# Mary Beth Terry

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4362030/publications.pdf

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|---|---|---|---|
| 349 papers | 17,311 citations | 20036 63 h-index | 25230 113 g-index |

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|---|---|---|---|
| 357 all docs | 357 docs citations | 357 times ranked | 23186 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Risks of Breast, Ovarian, and Contralateral Breast Cancer for BRCA1 and BRCA2 Mutation Carriers. JAMA - Journal of the American Medical Association, 2017, 317, 2402. | 3.8 | 1,898 |
| 2 | Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94. | 13.7 | 1,099 |
| 3 | Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34. | 2.6 | 711 |
| 4 | Pathology of Breast and Ovarian Cancers among BRCA1 and BRCA2 Mutation Carriers: Results from the Consortium of Investigators of Modifiers of BRCA1/2 (CIMBA). Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 134-147. | 1.1 | 513 |
| 5 | Association of Type and Location ofBRCA1andBRCA2Mutations With Risk of Breast and Ovarian Cancer. JAMA - Journal of the American Medical Association, 2015, 313, 1347. | 3.8 | 390 |
| 6 | DNA methylation in white blood cells. Epigenetics, 2011, 6, 828-837. | 1.3 | 304 |
| 7 | Genome-Wide Association Study in BRCA1 Mutation Carriers Identifies Novel Loci Associated with Breast and Ovarian Cancer Risk. PLoS Genetics, 2013, 9, e1003212. | 1.5 | 244 |
| 8 | Association of Frequency and Duration of Aspirin Use and Hormone Receptor Status With Breast Cancer Risk. JAMA - Journal of the American Medical Association, 2004, 291, 2433. | 3.8 | 242 |
| 9 | Evaluation of Polygenic Risk Scores for Breast and Ovarian Cancer Risk Prediction in BRCA1 and BRCA2 Mutation Carriers. Journal of the National Cancer Institute, 2017, 109, . | 3.0 | 242 |
| 10 | Mutational spectrum in a worldwide study of 29,700 families withBRCA1orBRCA2mutations. Human Mutation, 2018, 39, 593-620. | 1.1 | 224 |
| 11 | Identification of six new susceptibility loci for invasive epithelial ovarian cancer. Nature Genetics, 2015, 47, 164-171. | 9.4 | 221 |
| 12 | The Long Island Breast Cancer Study Project: Description of a Multi-Institutional Collaboration to Identify Environmental Risk Factors for Breast Cancer. Breast Cancer Research and Treatment, 2002, 74, 235-254. | 1.1 | 191 |
| 13 | A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978. | 9.4 | 184 |
| 14 | Genomic DNA Methylation among Women in a Multiethnic New York City Birth Cohort. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2306-2310. | 1.1 | 157 |
| 15 | One-Carbon Metabolism, MTHFR Polymorphisms, and Risk of Breast Cancer. Cancer Research, 2005, 65, 1606-1614. | 0.4 | 156 |
| 16 | The epidemiology of gastric cancer. Seminars in Radiation Oncology, 2002, 12, 111-127. | 1.0 | 149 |
| 17 | Environmental exposures during windows of susceptibility for breast cancer: a framework for prevention research. Breast Cancer Research, 2019, 21, 96. | 2.2 | 143 |
| 18 | Telomere length, oxidative damage, antioxidants and breast cancer risk. International Journal of Cancer, 2009, 124, 1637-1643. | 2.3 | 135 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Short Telomere Length and Breast Cancer Risk: A Study in Sister Sets. Cancer Research, 2007, 67, 5538-5544. | 0.4 | 133 |
| 20 | Associations between Breast Cancer Risk and the Catalase Genotype, Fruit and Vegetable Consumption, and Supplement Use. American Journal of Epidemiology, 2005, 162, 943-952. | 1.6 | 132 |
| 21 | Global methylation profiles in DNA from different blood cell types. Epigenetics, 2011, 6, 76-85. | 1.3 | 128 |
| 22 | 3-Phosphoinositideâ€“Dependent Kinase 1 Potentiates Upstream Lesions on the Phosphatidylinositol 3-Kinase Pathway in Breast Carcinoma. Cancer Research, 2009, 69, 6299-6306. | 0.4 | 126 |
| 23 | Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. Nature Genetics, 2016, 48, 374-386. | 9.4 | 125 |
| 24 | Better preservation of immune function after laparoscopic-assisted vs. open bowel resection in a murine model. Diseases of the Colon and Rectum, 1996, 39, S67-S72. | 0.7 | 124 |
| 25 | Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73. | 9.4 | 120 |
| 26 | MSH6 and PMS2 germ-line pathogenic variants implicated in Lynch syndrome are associated with breast cancer. Genetics in Medicine, 2018, 20, 1167-1174. | 1.1 | 116 |
| 27 | 10-year performance of four models of breast cancer risk: a validation study. Lancet Oncology, The, 2019, 20, 504-517. | 5.1 | 116 |
| 28 | Association between Plasma 25-Hydroxyvitamin D and Breast Cancer Risk. Cancer Prevention Research, 2009, 2, 598-604. | 0.7 | 114 |
| 29 | Medical Advances and Racial/Ethnic Disparities in Cancer Survival. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2701-2708. | 1.1 | 109 |
| 30 | Geneticâ€“epigenetic interactions in cis: a major focus in the post-GWAS era. Genome Biology, 2017, 18, 120. | 3.8 | 109 |
| 31 | Lifetime Alcohol Intake and Breast Cancer Risk. Annals of Epidemiology, 2006, 16, 230-240. | 0.9 | 102 |
| 32 | Aberrant promoter hypermethylation and genomic hypomethylation in tumor, adjacent normal tissues and blood from breast cancer patients. Anticancer Research, 2010, 30, 2489-96. | 0.5 | 100 |
| 33 | Allelic loss of chromosome 10q23 is associated with tumor progression in breast carcinomas. Oncogene, 1998, 17, 123-127. | 2.6 | 99 |
| 34 | Common variants in LSP1, 2q35 and 8q24 and breast cancer risk for BRCA1 and BRCA2 mutation carriers. Human Molecular Genetics, 2009, 18, 4442-4456. | 1.4 | 99 |
| 35 | Breast Cancer Risk Prediction Using Clinical Models and 77 Independent Risk-Associated SNPs for Women Aged Under 50 Years: Australian Breast Cancer Family Registry. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 359-365. | 1.1 | 96 |
| 36 | Global breast cancer incidence and mortality trends by region, age-groups, and fertility patterns. EClinicalMedicine, 2021, 38, 100985. | 3.2 | 96 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | The Impact of Socioeconomic Status across Early Life on Age at Menarche Among a Racially Diverse Population of Girls. Annals of Epidemiology, 2010, 20, 836-842. | 0.9 | 94 |
| 38 | Prenatal Smoke Exposure and Genomic DNA Methylation in a Multiethnic Birth Cohort. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2518-2523. | 1.1 | 94 |
| 39 | Birth Weight, Postnatal Growth, and Age at Menarche. American Journal of Epidemiology, 2009, 170, 72-79. | 1.6 | 93 |
| 40 | Environmental toxins and breast cancer on Long Island. I. Polycyclic aromatic hydrocarbon DNA adducts. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 677-85. | 1.1 | 91 |
| 41 | Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. Nature Communications, 2019, 10, 1741. | 5.8 | 90 |
| 42 | Cancer Risks Associated With BRCA1 and BRCA2 Pathogenic Variants. Journal of Clinical Oncology, 2022, 40, 1529-1541. | 0.8 | 90 |
| 43 | Polycyclic Aromatic Hydrocarbonâ€“DNA Adducts and Breast Cancer: A Pooled Analysis. Archives of Environmental Health, 2004, 59, 640-649. | 0.4 | 89 |
| 44 | Polymorphisms in XRCC1 Modify the Association between Polycyclic Aromatic Hydrocarbon-DNA Adducts, Cigarette Smoking, Dietary Antioxidants, and Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 336-342. | 1.1 | 88 |
| 45 | Male breast cancer in BRCA1 and BRCA2 mutation carriers: pathology data from the Consortium of Investigators of Modifiers of BRCA1/2. Breast Cancer Research, 2016, 18, 15. | 2.2 | 88 |
| 46 | Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431. | 5.8 | 88 |
| 47 | Racial/Ethnic Differences in Hormonally-Active Hair Product Use: A Plausible Risk Factor for Health Disparities. Journal of Immigrant and Minority Health, 2012, 14, 506-511. | 0.8 | 87 |
| 48 | Phase IB Randomized, Double-Blinded, Placebo-Controlled, Dose Escalation Study of Polyphenon E in Women with Hormone Receptorâ€“Negative Breast Cancer. Cancer Prevention Research, 2012, 5, 1144-1154. | 0.7 | 86 |
| 49 | Common Genetic Variants and Modification of Penetrance of BRCA2-Associated Breast Cancer. PLoS Genetics, 2010, 6, e1001183. | 1.5 | 85 |
| 50 | Myeloperoxidase Genotype, Fruit and Vegetable Consumption, and Breast Cancer Risk. Cancer Research, 2004, 64, 7634-7639. | 0.4 | 84 |
| 51 | DNA Repair Capacity of Lymphoblastoid Cell Lines From Sisters Discordant for Breast Cancer. Journal of the National Cancer Institute, 2005, 97, 127-132. | 3.0 | 84 |
| 52 | Body Size Changes in Relation to Postmenopausal Breast Cancer among Women on Long Island, New York. American Journal of Epidemiology, 2005, 162, 229-237. | 1.6 | 83 |
| 53 | Serum Antioxidant Nutrients, Vitamin A, and Mortality in U.S. Adults. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 2202-2211. | 1.1 | 79 |
| 54 | Hair product use, age at menarche and mammographic breast density in multiethnic urban women. Environmental Health, 2018, 17, 1. | 1.7 | 79 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Polymorphisms in Nucleotide Excision Repair Genes, Polycyclic Aromatic Hydrocarbon-DNA Adducts, and Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 2033-2041. | 1.1 | 78 |
| 56 | Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breastâ€“ovarian cancer susceptibility locus. Nature Communications, 2016, 7, 12675. | 5.8 | 78 |
| 57 | Early life socioeconomic factors and genomic DNA methylation in mid-life. Epigenetics, 2013, 8, 23-27. | 1.3 | 76 |
| 58 | DDT and Breast Cancer: Prospective Study of Induction Time and Susceptibility Windows. Journal of the National Cancer Institute, 2019, 111, 803-810. | 3.0 | 76 |
| 59 | Exposure to polychlorinated biphenyl (PCB) congeners measured shortly after giving birth and subsequent risk of maternal breast cancer before age 50. Breast Cancer Research and Treatment, 2012, 136, 267-275. | 1.1 | 75 |
| 60 | Alcohol Intake and Breast Cancer Risk: Weighing the Overall Evidence. Current Breast Cancer Reports, 2013, 5, 208-221. | 0.5 | 75 |
| 61 | Incidence Trends of Breast Cancer Molecular Subtypes by Age and Race/Ethnicity in the US From 2010 to 2016. JAMA Network Open, 2020, 3, e2013226. | 2.8 | 75 |
| 62 | Environmental toxins and breast cancer on Long Island. II. Organochlorine compound levels in blood. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 686-97. | 1.1 | 74 |
| 63 | Polymorphisms in Nucleotide Excision Repair Genes and DNA Repair Capacity Phenotype in Sisters Discordant for Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1614-1619. | 1.1 | 73 |
| 64 | Genetic analysis identifies putative tumor suppressor sites at 2q35â€“q36.1 and 2q36.3â€“q37.1 involved in cervical cancer progression. Oncogene, 2003, 22, 3489-3499. | 2.6 | 67 |
| 65 | Dietary isoflavone intake and allâ€cause mortality in breast cancer survivors: The Breast Cancer Family Registry. Cancer, 2017, 123, 2070-2079. | 2.0 | 67 |
| 66 | Repetitive element DNA methylation levels in white blood cell DNA from sisters discordant for breast cancer from the New York site of the Breast Cancer Family Registry. Carcinogenesis, 2012, 33, 1946-1952. | 1.3 | 66 |
| 67 | Adult global DNA methylation in relation to pre-natal nutrition. International Journal of Epidemiology, 2012, 41, 116-123. | 0.9 | 64 |
| 68 | Common mutations in BRCA1 and BRCA2 do not contribute to early prostate cancer in Jewish men. Prostate, 1999, 40, 172-177. | 1.2 | 63 |
| 69 | Reproductive factors and breast cancer risk among older women. Breast Cancer Research and Treatment, 2007, 102, 365-374. | 1.1 | 62 |
| 70 | Are Global Breast Cancer Incidence and Mortality Patterns Related to Country-Specific Economic Development and Prevention Strategies?. Journal of Global Oncology, 2018, 4, 1-16. | 0.5 | 62 |
| 71 | HIN-1, an Inhibitor of Cell Growth, Invasion, and AKT Activation. Cancer Research, 2005, 65, 9659-9669. | 0.4 | 61 |
| 72 | Maternal, Birth, and Early-Life Influences on Adult Body Size in Women. American Journal of Epidemiology, 2007, 166, 5-13. | 1.6 | 61 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Maternal cigarette smoking during pregnancy and offspring DNA methylation in midlife. Epigenetics, 2018, 13, 129-134. | 1.3 | 61 |
| 74 | Vitamin D-related gene polymorphisms, plasma 25-hydroxyvitamin D, and breast cancer risk. Cancer Causes and Control, 2015, 26, 187-203. | 0.8 | 60 |
| 75 | ADH3 genotype, alcohol intake and breast cancer risk. Carcinogenesis, 2006, 27, 840-847. | 1.3 | 59 |
| 76 | Associations between Polycyclic Aromatic Hydrocarbonâ€"Related Exposures and p53 Mutations in Breast Tumors. Environmental Health Perspectives, 2010, 118, 511-518. | 2.8 | 59 |
| 77 | Risk factors for advanced colorectal adenomas: a pooled analysis. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 622-9. | 1.1 | 59 |
| 78 | IGF1 CA repeat polymorphisms, lifestyle factors and breast cancer risk in the Long Island Breast Cancer Study Project. Carcinogenesis, 2006, 27, 758-765. | 1.3 | 57 |
| 79 | Dependence of cancer risk from environmental exposures on underlying genetic susceptibility: an illustration with polycyclic aromatic hydrocarbons and breast cancer. British Journal of Cancer, 2017, 116, 1229-1233. | 2.9 | 54 |
| 80 | Polymorphism in the DNA repair gene XPD, polycyclic aromatic hydrocarbon-DNA adducts, cigarette smoking, and breast cancer risk. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 2053-8. | 1.1 | 54 |
| 81 | Plasma protein carbonyl levels and breast cancer risk. Journal of Cellular and Molecular Medicine, 2007, 11, 1138-1148. | 1.6 | 53 |
| 82 | Breast cancer risk prediction using a polygenic risk score in the familial setting: a prospective study from the Breast Cancer Family Registry and kConFab. Genetics in Medicine, 2017, 19, 30-35. | 1.1 | 53 |
| 83 | BRCA1 and BRCA2 mutation carriers in the Breast Cancer Family Registry: an open resource for collaborative research. Breast Cancer Research and Treatment, 2009, 116, 379-386. | 1.1 | 52 |
| 84 | Childhood Hair Product Use and Earlier Age at Menarche in a Racially Diverse Study Population: A Pilot Study. Annals of Epidemiology, 2011, 21, 461-465. | 0.9 | 52 |
| 85 | Sources of polycyclic aromatic hydrocarbons are associated with gene-specific promoter methylation in women with breast cancer. Environmental Research, 2016, 145, 93-100. | 3.7 | 52 |
| 86 | Genome-wide association study of germline variants and breast cancer-specific mortality. British Journal of Cancer, 2019, 120, 647-657. | 2.9 | 52 |
| 87 | MGMT genotype modulates the associations between cigarette smoking, dietary antioxidants and breast cancer risk. Carcinogenesis, 2005, 26, 2131-2137. | 1.3 | 51 |
| 88 | Age-specific breast cancer risk by body mass index and familial risk: prospective family study cohort (ProF-SC). Breast Cancer Research, 2018, 20, 132. | 2.2 | 51 |
| 89 | Genetic polymorphisms in the apoptosis-associated genes FAS and FASL and breast cancer risk. Carcinogenesis, 2007, 28, 2548-2551. | 1.3 | 49 |
| 90 | An International Case-Control Study of Adult Diet and Brain Tumor Risk: A Histology-Specific Analysis by Food Group. Annals of Epidemiology, 2009, 19, 161-171. | 0.9 | 49 |

| # | Article | IF | Citations |
|---|---|---|---|
| 91 | Prenatal Exposure to the Pesticide DDT and Hypertension Diagnosed in Women before Age 50: A Longitudinal Birth Cohort Study. Environmental Health Perspectives, 2013, 121, 594-599. | 2.8 | 49 |
| 92 | 40 Years of Change in Age- and Stage-Specific Cancer Incidence Rates in US Women and Men. JNCI Cancer Spectrum, 2019, 3, pkz038. | 1.4 | 49 |
| 93 | Cohort Profile: The Breast Cancer Prospective Family Study Cohort (ProF-SC). International Journal of Epidemiology, 2016, 45, 683-692. | 0.9 | 48 |
| 94 | Characterization of the Cancer Spectrum in Men With GermlineBRCA1andBRCA2Pathogenic Variants. JAMA Oncology, 2020, 6, 1218. | 3.4 | 48 |
| 95 | Multiple Genetic Variants in Telomere Pathway Genes and Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 219-228. | 1.1 | 47 |
| 96 | Regular use of aspirin and other non-steroidal anti-inflammatory drugs and breast cancer risk for women at familial or genetic risk: a cohort study. Breast Cancer Research, 2019, 21, 52. | 2.2 | 44 |
| 97 | MnSOD Val-9Ala Genotype, Pro- and Anti-oxidant Environmental Modifiers, and Breast Cancer Among Women on Long Island, New York. Cancer Causes and Control, 2005, 16, 1225-1234. | 0.8 | 42 |
| 98 | No Increased Risk of Breast Cancer Associated with Alcohol Consumption among Carriers of BRCA1 and BRCA2 Mutations Ages <50 Years. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1565-1567. | 1.1 | 42 |
| 99 | Age and Menopausal Effects of Hormonal Birth Control and Hormone Replacement Therapy in Relation to Breast Cancer Risk. American Journal of Epidemiology, 2007, 165, 1187-1198. | 1.6 | 42 |
| 100 | Life course exposure to smoke and early menopause and menopausal transition. Menopause, 2015, 22, 1076-1083. | 0.8 | 42 |
| 101 | Inheritance of deleterious mutations at both BRCA1 and BRCA2 in an international sample of 32,295 women. Breast Cancer Research, 2016, 18, 112. | 2.2 | 42 |
| 102 | Effects of glutathione S-transferase A1 (GSTA1) genotype and potential modifiers on breast cancer risk. Carcinogenesis, 2006, 27, 1876-1882. | 1.3 | 41 |
| 103 | Risk-reducing salpingo-oophorectomy, natural menopause, and breast cancer risk: an international prospective cohort of BRCA1 and BRCA2 mutation carriers. Breast Cancer Research, 2020, 22, 8. | 2.2 | 41 |
| 104 | Prevalence and predictors of antioxidant supplement use during breast cancer treatment. Cancer, 2009, 115, 3271-3282. | 2.0 | 40 |
| 105 | Genetic Variation at 9p22.2 and Ovarian Cancer Risk for BRCA1 and BRCA2 Mutation Carriers. Journal of the National Cancer Institute, 2011, 103, 105-116. | 3.0 | 40 |
| 106 | Global DNA methylation levels in white blood cell DNA from sisters discordant for breast cancer from the New York site of the Breast Cancer Family Registry. Epigenetics, 2012, 7, 868-874. | 1.3 | 40 |
| 107 | Alcohol intake over the life course and mammographic density. Breast Cancer Research and Treatment, 2009, 117, 643-651. | 1.1 | 39 |
| 108 | Changes in mammographic density over time in breast cancer cases and women at high risk for breast cancer. International Journal of Cancer, 2014, 135, 1740-1744. | 2.3 | 39 |

| # | Article | IF | Citations |
|---|---|---|---|
| 109 | Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. American Journal of Human Genetics, 2020, 107, 837-848. | 2.6 | 39 |
| 110 | Preeclampsia, Pregnancy-related Hypertension, and Breast Cancer Risk. American Journal of Epidemiology, 2007, 165, 1007-1014. | 1.6 | 38 |
| 111 | Mutations in p53, p53 protein overexpression and breast cancer survival. Journal of Cellular and Molecular Medicine, 2009, 13, 3847-3857. | 1.6 | 38 |
| 112 | Prenatal and childhood environmental tobacco smoke exposure and age at menarche. Paediatric and Perinatal Epidemiology, 2010, 24, 515-523. | 0.8 | 38 |
| 113 | Genetic polymorphisms in telomere pathway genes, telomere length, and breast cancer survival. Breast Cancer Research and Treatment, 2012, 134, 393-400. | 1.1 | 38 |
| 114 | Recreational Physical Activity Is Associated with Reduced Breast Cancer Risk in Adult Women at High Risk for Breast Cancer: A Cohort Study of Women Selected for Familial and Genetic Risk. Cancer Research, 2020, 80, 116-125. | 0.4 | 37 |
| 115 | Comparison of Clinical, Maternal, and Self Pubertal Assessments: Implications for Health Studies. Pediatrics, 2016, 138, . | 1.0 | 36 |
| 116 | Double-strand breaks repair in lymphoblastoid cell lines from sisters discordant for breast cancer from the New York site of the BCFR. Carcinogenesis, 2008, 29, 1367-1372. | 1.3 | 35 |
| 117 | Cigarette smoking, body mass index, gastro-esophageal reflux disease, and non-steroidal anti-inflammatory drug use and risk of subtypes of esophageal and gastric cancers by P53 overexpression. Cancer Causes and Control, 2009, 20, 361-368. | 0.8 | 35 |
| 118 | Ovarian cancer susceptibility alleles and risk of ovarian cancer inBRCA1andBRCA2mutation carriers. Human Mutation, 2012, 33, 690-702. | 1.1 | 34 |
| 119 | Breast Cancer Chemoprevention among High-risk Women and those with Ductal Carcinoma In Situ. Breast Journal, 2015, 21, 377-386. | 0.4 | 34 |
| 120 | Assessing Associations between the AURKA-HMMR-TPX2-TUBG1 Functional Module and Breast Cancer Risk in BRCA1/2 Mutation Carriers. PLoS ONE, 2015, 10, e0120020. | 1.1 | 34 |
| 121 | Practical Problems With Clinical Guidelines for Breast Cancer Prevention Based on Remaining Lifetime Risk. Journal of the National Cancer Institute, 2015, 107, djv124-djv124. | 3.0 | 34 |
| 122 | Epigenetic Biomarkers of Breast Cancer Risk: Across the Breast Cancer Prevention Continuum. Advances in Experimental Medicine and Biology, 2016, 882, 33-68. | 0.8 | 34 |
| 123 | Oral contraceptive use and ovarian cancer risk for BRCA1/2 mutation carriers: an international cohort study. American Journal of Obstetrics and Gynecology, 2021, 225, 51.e1-51.e17. | 0.7 | 34 |
| 124 | Genetic polymorphisms in alcohol metabolism, alcohol intake and the risk of stomach cancer in Warsaw, Poland. International Journal of Cancer, 2007, 121, 2060-2064. | 2.3 | 33 |
| 125 | C-Reactive Protein and Colorectal Cancer Mortality in U.S. Adults. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1609-1618. | 1.1 | 33 |
| 126 | Oral Contraceptive Use and Breast Cancer Risk: Retrospective and Prospective Analyses From a BRCA1 and BRCA2 Mutation Carrier Cohort Study. JNCI Cancer Spectrum, 2018, 2, pky023. | 1.4 | 33 |

| # | Article | IF | Citations |
|---|---|---|---|
| 127 | Validity of Self-reported Birth Weight by Adult Women: Sociodemographic Influences and Implications for Life-Course Studies. American Journal of Epidemiology, 2009, 170, 910-917. | 1.6 | 32 |
| 128 | Common variants of the BRCA1 wild-type allele modify the risk of breast cancer in BRCA1 mutation carriers. Human Molecular Genetics, 2011, 20, 4732-4747. | 1.4 | 32 |
| 129 | Correlation of DNA methylation levels in blood and saliva DNA in young girls of the LEGACY Girls study. Epigenetics, 2014, 9, 929-933. | 1.3 | 32 |
| 130 | Transcriptomeâ€wide association study of breast cancer risk by estrogenâ€receptor status. Genetic Epidemiology, 2020, 44, 442-468. | 0.6 | 32 |
| 131 | Global DNA methylation levels in girls with and without a family history of breast cancer. Epigenetics, 2011, 6, 29-33. | 1.3 | 31 |
| 132 | Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. Breast Cancer Research, 2016, 18, 64. | 2.2 | 31 |
| 133 | Risk-Reducing Oophorectomy and Breast Cancer Risk Across the Spectrum of Familial Risk. Journal of the National Cancer Institute, 2019, 111, 331-334. | 3.0 | 31 |
| 134 | Generalizability of Polygenic Risk Scores for Breast Cancer Among Women With European, African, and Latinx Ancestry. JAMA Network Open, 2021, 4, e2119084. | 2.8 | 31 |
| 135 | Leisure and occupational physical activity and risk of colorectal adenomatous polyps. , 1996, 68, 744-748. | | 30 |
| 136 | Plasma Protein Carbonyls and Breast Cancer Risk in Sisters Discordant for Breast Cancer from the New York Site of the Breast Cancer Family Registry. Cancer Research, 2009, 69, 2966-2972. | 0.4 | 30 |
| 137 | Use of Self-Care and Practitioner-Based Forms of Complementary and Alternative Medicine before and after a Diagnosis of Breast Cancer. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-16. | 0.5 | 30 |
| 138 | Height and Body Mass Index as Modifiers of Breast Cancer Risk in BRCA1/2 Mutation Carriers: A Mendelian Randomization Study. Journal of the National Cancer Institute, 2019, 111, 350-364. | 3.0 | 30 |
| 139 | A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. Nature Communications, 2020, 11, 312. | 5.8 | 30 |
| 140 | Life course socioeconomic conditions, passive tobacco exposures and cigarette smoking in a multiethnic birth cohort of U.S. women. Cancer Causes and Control, 2009, 20, 867-876. | 0.8 | 28 |
| 141 | Dietary intake of fish, polyunsaturated fatty acids, and survival after breast cancer: A populationâ€based followâ€up study on Long Island, New York. Cancer, 2015, 121, 2244-2252. | 2.0 | 28 |
| 142 | The FANCM:p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. Npj Breast Cancer, 2019, 5, 38. | 2.3 | 28 |
| 143 | Environmental exposures and breast cancer risk in the context of underlying susceptibility: A systematic review of the epidemiological literature. Environmental Research, 2020, 187, 109346. | 3.7 | 28 |
| 144 | Commentary: The impact of fetal and infant exposures along the life course. International Journal of Epidemiology, 2001, 30, 95-96. | 0.9 | 27 |

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|---|---|---|---|
| 145 | Aberrant Methylation of RASSF1A in Plasma DNA Before Breast Cancer Diagnosis in the Breast Cancer Family Registry. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2723-2725. | 1.1 | 27 |
| 146 | Reproductive and menstrual factors and mammographic density in African American, Caribbean, and white women. Cancer Causes and Control, 2011, 22, 599-610. | 0.8 | 27 |
| 147 | Alcohol consumption, cigarette smoking, and familial breast cancer risk: findings from the Prospective Family Study Cohort (ProF-SC). Breast Cancer Research, 2019, 21, 128. | 2.2 | 27 |
| 148 | Alcohol dehydrogenase 3 and risk of esophageal and gastric adenocarcinomas. Cancer Causes and Control, 2007, 18, 1039-1046. | 0.8 | 26 |
| 149 | XRCC1 polymorphisms and breast cancer risk from the New York Site of the Breast Cancer Family Registry: A family-based case-control study. Journal of Carcinogenesis, 2010, 9, 4. | 2.5 | 26 |
| 150 | Genetic variants associated with breast cancer risk for Ashkenazi Jewish women with strong family histories but no identifiable BRCA1/2 mutation. Human Genetics, 2013, 132, 523-536. | 1.8 | 26 |
| 151 | An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in BRCA2 mutation carriers. Breast Cancer Research, 2015, 17, 61. | 2.2 | 26 |
| 152 | Polyunsaturated fatty acid interactions and breast cancer incidence: a population-based case-control study on Long Island, New York. Annals of Epidemiology, 2015, 25, 929-935. | 0.9 | 26 |
| 153 | microRNA Expression in Prospectively Collected Blood as a Potential Biomarker of Breast Cancer Risk in the BCFR. Anticancer Research, 2015, 35, 3969-77. | 0.5 | 26 |
| 154 | Immunohistochemical analysis of polycyclic aromatic hydrocarbon-DNA adducts in breast tumor tissue. Cancer Letters, 2000, 154, 143-149. | 3.2 | 25 |
| 155 | Second primary breast cancer in BRCA1 and BRCA2 mutation carriers: 10-year cumulative incidence in the Breast Cancer Family Registry. Breast Cancer Research and Treatment, 2015, 151, 653-660. | 1.1 | 25 |
| 156 | The association of alcohol consumption with mammographic density in a multiethnic urban population. BMC Cancer, 2015, 15, 1094. | 1.1 | 25 |
| 157 | Alcohol metabolism, alcohol intake, and breast cancer risk: a sister-set analysis using the Breast Cancer Family Registry. Breast Cancer Research and Treatment, 2007, 106, 281-288. | 1.1 | 24 |
| 158 | Estrogen-biosynthesis gene CYP17 and its interactions with reproductive, hormonal and lifestyle factors in breast cancer risk: results from the Long Island Breast Cancer Study Project. Carcinogenesis, 2008, 29, 766-771. | 1.3 | 24 |
| 159 | The role of birth cohorts in studies of adult health: the New York women's birth cohort. Paediatric and Perinatal Epidemiology, 2009, 23, 431-445. | 0.8 | 24 |
| 160 | Genomic Methylation Changes Over Time in Peripheral Blood Mononuclear Cell DNA: Differences by Assay Type and Baseline Values. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1314-1318. | 1.1 | 24 |
| 161 | No effect of weight loss on LINEâ€1 methylation levels in peripheral blood leukocytes from postmenopausal overweight women. Obesity, 2014, 22, 2091-2096. | 1.5 | 24 |
| 162 | Polymorphisms in DNA repair genes, recreational physical activity and breast cancer risk. International Journal of Cancer, 2014, 134, 654-663. | 2.3 | 24 |

| # | Article | IF | Citations |
|---|---|---|---|
| 163 | The LEGACY Girls Study. Epidemiology, 2016, 27, 438-448. | 1.2 | 24 |
| 164 | Alcohol Consumption, Cigarette Smoking, and Risk of Breast Cancer for BRCA1 and BRCA2 Mutation Carriers: Results from The BRCA1 and BRCA2 Cohort Consortium. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 368-378. | 1.1 | 24 |
| 165 | Discordant attitudes and beliefs about cancer clinical trial participation between physicians, research staff, and cancer patients. Clinical Trials, 2020, 17, 184-194. | 0.7 | 24 |
| 166 | Mismatch Repair Polymorphisms as Markers of Breast Cancer Prevalence in the Breast Cancer Family Registry. Anticancer Research, 2016, 36, 4437-4442. | 0.5 | 24 |
| 167 | Does Stage of Change Modify the Effectiveness of an Educational Intervention to Improve Diet among Family Members of Hospitalized Cardiovascular Disease Patients?. Journal of the American Dietetic Association, 2010, 110, 1027-1035. | 1.3 | 23 |
| 168 | A Nonsynonymous Polymorphism in IRS1 Modifies Risk of Developing Breast and Ovarian Cancers in BRCA1 and Ovarian Cancer in BRCA2 Mutation Carriers. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1362-1370. | 1.1 | 23 |
| 169 | Differences in DNA methylation by extent of breast cancer family history in unaffected women. Epigenetics, 2014, 9, 243-248. | 1.3 | 23 |
| 170 | Mutation screening of PALB2 in clinically ascertained families from the Breast Cancer Family Registry. Breast Cancer Research and Treatment, 2015, 149, 547-554. | 1.1 | 23 |
| 171 | Trends in Parity and Breast Cancer Incidence in US Women Younger Than 40 Years From 1935 to 2015. JAMA Network Open, 2020, 3, e200929. | 2.8 | 23 |
| 172 | Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362. | 1.4 | 23 |
| 173 | Diagnostic Chest X-Rays and Breast Cancer Risk before Age 50 Years for BRCA1 and BRCA2 Mutation Carriers. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1547-1556. | 1.1 | 22 |
| 174 | Polycyclic aromatic hydrocarbon (PAH)â€“DNA adducts and breast cancer: modification by gene promoter methylation in a population-based study. Cancer Causes and Control, 2015, 26, 1791-1802. | 0.8 | 22 |
| 175 | The impact of cancer prevention guideline adherence on overall mortality in a high-risk cohort of women from theÂNew York site of the Breast Cancer Family Registry. Breast Cancer Research and Treatment, 2015, 149, 537-546. | 1.1 | 22 |
| 176 | Applications for Quantile Regression in Epidemiology. Current Epidemiology Reports, 2019, 6, 191-199. | 1.1 | 22 |
| 177 | The birth cohorts grow up: new opportunities for epidemiology. Paediatric and Perinatal Epidemiology, 2000, 14, 98-100. | 0.8 | 21 |
| 178 | Removal of benzo(a)pyrene diol epoxide (BPDE)-DNA adducts as a measure of DNA repair capacity in lymphoblastoid cell lines from sisters discordant for breast cancer. Environmental and Molecular Mutagenesis, 2002, 40, 93-100. | 0.9 | 21 |
| 179 | Early Life Exposure to Cigarette Smoke and Depressive Symptoms Among Women in Midlife. Nicotine and Tobacco Research, 2014, 16, 1298-1306. | 1.4 | 21 |
| 180 | Validation of Family Cancer History Data in High-Risk Families: The Influence of Cancer Site, Ethnicity, Kinship Degree, and Multiple Family Reporters. American Journal of Epidemiology, 2015, 181, 204-212. | 1.6 | 21 |

| # | Article | IF | Citations |
|---|---|---|---|
| 181 | The Influence of Number and Timing of Pregnancies on Breast Cancer Risk for Women With BRCA1 or BRCA2 Mutations. JNCI Cancer Spectrum, 2018, 2, pky078. | 1.4 | 21 |
| 182 | Catechol-O-methyltransferase haplotypes and breast cancer among women on Long Island, New York. Breast Cancer Research and Treatment, 2006, 99, 235-240. | 1.1 | 20 |
| 183 | The influence of one-carbon metabolism on gene promoter methylation in a population-based breast cancer study. Epigenetics, 2011, 6, 1276-1283. | 1.3 | 20 |
| 184 | Towards precision prevention: Technologies for identifying healthy individuals with high risk of disease. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2017, 800-802, 14-28. | 0.4 | 20 |
| 185 | The Handling of Missing Data in Molecular Epidemiology Studies. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 1571-1579. | 1.1 | 19 |
| 186 | Earlier age at menarche in girls with rapid early life growth: cohort and within sibling analyses. Annals of Epidemiology, 2017, 27, 187-193.e2. | 0.9 | 19 |
| 187 | Mendelian randomisation study of height and body mass index as modifiers of ovarian cancer risk in 22,588 BRCA1 and BRCA2 mutation carriers. British Journal of Cancer, 2019, 121, 180-192. | 2.9 | 19 |
| 188 | Prospective Evaluation of the Addition of Polygenic Risk Scores to Breast Cancer Risk Models. JNCI Cancer Spectrum, 2021, 5, pkab021. | 1.4 | 19 |
| 189 | A conception-to-death cohort. Lancet, The, 2003, 361, 797-798. | 6.3 | 18 |
| 190 | Xeroderma pigmentosum complementation group C genotypes/diplotypes play no independent or interaction role with polycyclic aromatic hydrocarbons-DNA adducts for breast cancer risk. European Journal of Cancer, 2008, 44, 710-717. | 1.3 | 18 |
| 191 | Modification of the association between recreational physical activity and survival after breast cancer by promoter methylation in breast cancer-related genes. Breast Cancer Research, 2017, 19, 19. | 2.2 | 18 |
| 192 | Pubertal development in girls by breast cancer family history: the LEGACY girls cohort. Breast Cancer Research, 2017, 19, 69. | 2.2 | 18 |
| 193 | Association of breast cancer risk in BRCA1 and BRCA2 mutation carriers with genetic variants showing differential allelic expression: identification of a modifier of breast cancer risk at locus 11q22.3. Breast Cancer Research and Treatment, 2017, 161, 117-134. | 1.1 | 18 |
| 194 | Distinct epigenetic profiles in children with perinatally-acquired HIV on antiretroviral therapy. Scientific Reports, 2019, 9, 10495. | 1.6 | 18 |
| 195 | Inflammatory Biomarkers and Breast Cancer Risk: A Systematic Review of the Evidence and Future Potential for Intervention Research. International Journal of Environmental Research and Public Health, 2020, 17, 5445. | 1.2 | 18 |
| 196 | Integrating DNA methylation measures to improve clinical risk assessment: are we there yet? The case of BRCA1Amethylation marks to improve clinical risk assessment of breast cancer. British Journal of Cancer, 2020, 122, 1133-1140. | 2.9 | 18 |
| 197 | Age at cancer diagnosis, amenability to medical interventions, and racial/ethnic disparities in cancer mortality. Cancer Causes and Control, 2016, 27, 553-560. | 0.8 | 17 |
| 198 | DNA methylation modifies the association between obesity and survival after breast cancer diagnosis. Breast Cancer Research and Treatment, 2016, 156, 183-194. | 1.1 | 17 |

| # | Article | IF | Citations |
|---|---|---|---|
| 199 | In utero DDT exposure and breast density before age 50. Reproductive Toxicology, 2020, 92, 85-90. | 1.3 | 17 |
| 200 | Bilateral Salpingo-Oophorectomy to Reduce Breast Cancer Risk in Women With Germline BRCA1 or BRCA2 Pathogenic Variantsâ€"Caution Neededâ€"Reply. JAMA Oncology, 2021, 7, 1402. | 3.4 | 17 |
| 201 | Risk Factors for a Causal Intermediate and an Endpoint: Reconciling Differences. American Journal of Epidemiology, 2000, 151, 339-345. | 1.6 | 16 |
| 202 | Influence of Nativity Status on Breast Cancer Risk Among US Black Women. Journal of Urban Health, 2006, 83, 211-220. | 1.8 | 16 |
| 203 | Nonsteroidal Anti-inflammatory Drugs and Change in Mammographic Density: A Cohort Study Using Pharmacy Records on Over 29,000 Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1088-1095. | 1.1 | 16 |
| 204 | Association of Risk-Reducing Salpingo-Oophorectomy With Breast Cancer Risk in Women With BRCA1 and BRCA2 Pathogenic Variants. JAMA Oncology, 2021, 7, 585-592. | 3.4 | 16 |
| 205 | Tobacco, alcohol, and p53 overexpression in early colorectal neoplasia. BMC Cancer, 2003, 3, 29. | 1.1 | 15 |
| 206 | IGHMBP2 Thr671Ala polymorphism might be a modifier for the effects of cigarette smoking and PAHâ€"DNA adducts to breast cancer risk. Breast Cancer Research and Treatment, 2006, 99, 1-7. | 1.1 | 15 |
| 207 | Correlations in global DNA methylation measures in peripheral blood mononuclear cells and granulocytes. Epigenetics, 2014, 9, 1504-1510. | 1.3 | 15 |
| 208 | The metabolic syndrome and mammographic breast density in a racially diverse and predominantly immigrant sample of women. Cancer Causes and Control, 2015, 26, 1393-1403. | 0.8 | 15 |
| 209 | In utero DDT exposure and breast density in early menopause by maternal history of breast cancer. Reproductive Toxicology, 2020, 92, 78-84. | 1.3 | 15 |
| 210 | Associations of prenatal exposure to polycyclic aromatic hydrocarbons with pubertal timing and body composition in adolescent girls: Implications for breast cancer risk. Environmental Research, 2021, 196, 110369. | 3.7 | 15 |
| 211 | Common variants in breast cancer risk loci predispose to distinct tumor subtypes. Breast Cancer Research, 2022, 24, 2. | 2.2 | 15 |
| 212 | Reliability in the classification of advanced colorectal adenomas. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 660-3. | 1.1 | 15 |
| 213 | Alcohol consumption and serum hormone levels during pregnancy. Alcohol, 2005, 36, 47-53. | 0.8 | 14 |
| 214 | DNA double-strand break repair genotype and phenotype and breast cancer risk within sisters from the New York site of the Breast Cancer Family Registry (BCFR). Cancer Causes and Control, 2013, 24, 2157-2168. | 0.8 | 14 |
| 215 | Racial and Gender Discrimination, Early Life Factors, and Chronic Physical Health Conditions in Midlife. Women's Health Issues, 2014, 24, e53-e59. | 0.9 | 14 |
| 216 | Non-invasive optical spectroscopic monitoring of breast development during puberty. Breast Cancer Research, 2017, 19, 12. | 2.2 | 14 |

| # | Article | IF | Citations |
|---|---|---|---|
| 217 | Randomized Double-Blind Placebo-Controlled Biomarker Modulation Study of Vitamin D Supplementation in Premenopausal Women at High Risk for Breast Cancer (SWOG S0812). Cancer Prevention Research, 2019, 12, 481-490. | 0.7 | 14 |
| 218 | Mortality after breast cancer as a function of time since diagnosis by estrogen receptor status and age at diagnosis. International Journal of Cancer, 2019, 145, 3207-3217. | 2.3 | 14 |
| 219 | Prepubertal Internalizing Symptoms and Timing of Puberty Onset in Girls. American Journal of Epidemiology, 2021, 190, 431-438. | 1.6 | 14 |
| 220 | Latent class analysis suggests four distinct classes of complementary medicine users among women with breast cancer. BMC Complementary and Alternative Medicine, 2015, 15, 411. | 3.7 | 13 |
| 221 | Psychosocial Adjustment in School-age Girls With a Family History of Breast Cancer. Pediatrics, 2015, 136, 927-937. | 1.0 | 13 |
| 222 | Biomarkers of Aging in HIV-Infected Children on Suppressive Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 549-556. | 0.9 | 13 |
| 223 | Validation of the IBIS breast cancer risk evaluator for women with lobular carcinoma in-situ. British Journal of Cancer, 2018, 119, 36-39. | 2.9 | 13 |
| 224 | Prediagnosis aspirin use, DNA methylation, and mortality after breast cancer: A populationâ€based study. Cancer, 2019, 125, 3836-3844. | 2.0 | 13 |
| 225 | DDT exposure during pregnancy and DNA methylation alterations in female offspring in the Child Health and Development Study. Reproductive Toxicology, 2020, 92, 138-147. | 1.3 | 13 |
| 226 | Comparing 5-Year and Lifetime Risks of Breast CancerÂusing the Prospective Family Study Cohort. Journal of the National Cancer Institute, 2021, 113, 785-791. | 3.0 | 13 |
| 227 | Symposium report: breast cancer in Indiaâ€"trends, environmental exposures and clinical implications. Cancer Causes and Control, 2021, 32, 567-575. | 0.8 | 13 |
| 228 | Mammographic density and serum 25-hydroxyvitamin D levels. Nutrition and Metabolism, 2014, 11, 18. | 1.3 | 12 |
| 229 | Early life growth, socioeconomic status, and mammographic breast density in an urban US birth cohort. Annals of Epidemiology, 2016, 26, 540-545.e2. | 0.9 | 12 |
| 230 | Prenatal polycyclic aromatic hydrocarbons, altered ERÎ± pathway-related methylation and expression, and mammary epithelial cell proliferation in offspring and grandoffspring adult mice. Environmental Research, 2021, 196, 110961. | 3.7 | 12 |
| 231 | Gene-Specific Promoter Methylation Status in Hormone-Receptor-Positive Breast Cancer Associates with Postmenopausal Body Size and Recreational Physical Activity. International Journal of Cancer and Clinical Research, 2015, 2, . | 0.1 | 12 |
| 232 | Multiple metabolic risk factors and mammographic breast density. Annals of Epidemiology, 2014, 24, 479-483. | 0.9 | 11 |
| 233 | Risk factors for uncommon histologic subtypes of breast cancer using centralized pathology review in the Breast Cancer Family Registry. Breast Cancer Research and Treatment, 2012, 134, 1209-1220. | 1.1 | 10 |
| 234 | Genetic variation in multiple biologic pathways, flavonoid intake, and breast cancer. Cancer Causes and Control, 2014, 25, 215-226. | 0.8 | 10 |

| # | Article | IF | Citations |
|---|---|---|---|
| 235 | Assessing the goodness of fit of personal risk models. Statistics in Medicine, 2014, 33, 3179-3190. | 0.8 | 10 |
| 236 | Fine-Scale Mapping at 9p22.2 Identifies Candidate Causal Variants That Modify Ovarian Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. PLoS ONE, 2016, 11, e0158801. | 1.1 | 10 |
| 237 | Breast cancer family history and allele-specific DNA methylation in the legacy girls study. Epigenetics, 2018, 13, 240-250. | 1.3 | 10 |
| 238 | Assessing patient readiness for personalized genomic medicine. Journal of Community Genetics, 2019, 10, 109-120. | 0.5 | 10 |
| 239 | Breast Density Awareness and Knowledge in a Mammography Screening Cohort of Predominantly Hispanic Women: Does Breast Density Notification Matter?. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1913-1920. | 1.1 | 10 |
| 240 | Risks of breast and ovarian cancer for women harboring pathogenic missense variants in BRCA1 and BRCA2 compared with those harboring protein truncating variants. Genetics in Medicine, 2022, 24, 119-129. | 1.1 | 10 |
| 241 | Total energy intake and breast cancer risk in sisters: the Breast Cancer Family Registry. Breast Cancer Research and Treatment, 2013, 137, 541-551. | 1.1 | 9 |
| 242 | Assessing absolute changes in breast cancer risk due to modifiable risk factors. Breast Cancer Research and Treatment, 2015, 152, 193-197. | 1.1 | 9 |
| 243 | Maternal and Early Childhood Determinants of Women's Body Size in Midlife: Overall Cohort and Sibling Analyses. American Journal of Epidemiology, 2017, 185, 385-394. | 1.6 | 9 |
| 244 | Consistency, now what?. Breast Cancer Research, 2017, 19, 85. | 2.2 | 9 |
| 245 | Why do studies show different associations between intrauterine exposure to maternal smoking and age at menarche?. Annals of Epidemiology, 2018, 28, 197-203. | 0.9 | 9 |
| 246 | Comparison of methods to assess onset of breast development in the LEGACY Girls Study: methodological considerations for studies of breast cancer. Breast Cancer Research, 2018, 20, 33. | 2.2 | 9 |
| 247 | Germline Variation and Breast Cancer Incidence: A Gene-Based Association Study and Whole-Genome Prediction of Early-Onset Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1057-1064. | 1.1 | 9 |
| 248 | Study protocol: Randomized controlled trial of web-based decision support tools for high-risk women and healthcare providers to increase breast cancer chemoprevention. Contemporary Clinical Trials Communications, 2019, 16, 100433. | 0.5 | 9 |
| 249 | Benign breast disease increases breast cancer risk independent of underlying familial risk profile: Findings from a Prospective Family Study Cohort. International Journal of Cancer, 2019, 145, 370-379. | 2.3 | 9 |
| 250 | Symptoms and demographic factors associated with early-onset colorectal neoplasia among individuals undergoing diagnostic colonoscopy. European Journal of Gastroenterology and Hepatology, 2020, 32, 821-826. | 0.8 | 9 |
| 251 | Mendelian randomisation study of smoking exposure in relation to breast cancer risk. British Journal of Cancer, 2021, 125, 1135-1145. | 2.9 | 9 |
| 252 | Alcohol consumption and breast cancer-specific and all-cause mortality in women diagnosed with breast cancer at the New York site of the Breast Cancer Family Registry. PLoS ONE, 2017, 12, e0189118. | 1.1 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 253 | A Clinical Risk Model for Surgical Site Infection Following Pediatric Spine Deformity Surgery. Journal of Bone and Joint Surgery - Series A, 2022, 104, 364-375. | 1.4 | 9 |
| 254 | Oral contraceptive use and cyclin D1 overexpression in breast cancer among young women. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 1100-3. | 1.1 | 9 |
| 255 | Do current family history-based genetic testing guidelines contribute to breast cancer health inequities?. Npj Breast Cancer, 2022, 8, 36. | 2.3 | 9 |
| 256 | Air Pollution and Breast Cancer: An Examination of Modification By Underlying Familial Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 422-429. | 1.1 | 9 |
| 257 | Controversies in Communication of Genetic Screening Results for Cancer: A Report from the American Society of Preventive Oncology's Screening Special Interest Group (ASPO's 33rd Annual) Tj ETQq1 1 0.784314 rgBT /Overlock 624-627. | 1.1 | 8 |
| 258 | Genetic polymorphisms in DNA repair and oxidative stress pathways may modify the association between body size and postmenopausal breast cancer. Annals of Epidemiology, 2015, 25, 263-269. | 0.9 | 8 |
| 259 | Potential Intervention Targets in Utero and Early Life for Prevention of Hormone Related Cancers. Pediatrics, 2016, 138, S22-S33. | 1.0 | 8 |
| 260 | Empowering Pediatricians to Prevent Chronic Disease Across Generations. Pediatrics, 2016, 138, S92-S94. | 1.0 | 8 |
| 261 | Alcohol intake from early adulthood to midlife and mammographic density. Cancer Causes and Control, 2016, 27, 493-502. | 0.8 | 8 |
| 262 | Early life socioeconomic environment and mammographic breast density. BMC Cancer, 2017, 17, 41. | 1.1 | 8 |
| 263 | Pre-diagnostic aspirin use and mortality after breast cancer. Cancer Causes and Control, 2018, 29, 417-425. | 0.8 | 8 |
| 264 | Accuracy of Risk Estimates from the iPrevent Breast Cancer Risk Assessment and Management Tool. JNCI Cancer Spectrum, 2019, 3, pkz066. | 1.4 | 8 |
| 265 | Circulating growth factor concentrations and breast cancer risk: a nested case-control study of IGF-1, IGFBP-3, and breast cancer in a family-based cohort. Breast Cancer Research, 2020, 22, 109. | 2.2 | 8 |
| 266 | Community education to enhance the more equitable use of precision medicine in Northern Manhattan. Journal of Genetic Counseling, 2020, 29, 247-258. | 0.9 | 8 |
| 267 | The Steroid Metabolome and Breast Cancer Risk in Women with a Family History of Breast Cancer: The Novel Role of Adrenal Androgens and Glucocorticoids. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 89-96. | 1.1 | 8 |
| 268 | DNA methylation and cancer incidence: lymphaticâ€“hematopoietic versus solid cancers in the Strong Heart Study. Clinical Epigenetics, 2021, 13, 43. | 1.8 | 8 |
| 269 | Long-term PM2.5 exposure before diagnosis is associated with worse outcome in breast cancer. Breast Cancer Research and Treatment, 2021, 188, 525-533. | 1.1 | 8 |
| 270 | Alcohol, Binge Drinking, and Cancer Risk: Accelerating Public Health Messaging Through Countermarketing. American Journal of Public Health, 2021, 111, 812-814. | 1.5 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 271 | DNA Repair Gene Expression Levels as Indicators of Breast Cancer in the Breast Cancer Family Registry. Anticancer Research, 2016, 36, 4039-44. | 0.5 | 8 |
| 272 | Birth Weight and Breast Cancer. New England Journal of Medicine, 2005, 352, 304-306. | 13.9 | 7 |
| 273 | Global DNA Methylation, Measured by the Luminometric Methylation Assay (LUMA), Associates with Postmenopausal Breast Cancer in Non-Obese and Physically Active Women. Journal of Cancer, 2015, 6, 548-554. | 1.2 | 7 |
| 274 | Family-based Breast Cancer Prevention Efforts in Adolescence. Pediatrics, 2016, 138, S78-S80. | 1.0 | 7 |
| 275 | Association of Prepubertal and Adolescent Androgen Concentrations With Timing of Breast Development and Family History of Breast Cancer. JAMA Network Open, 2019, 2, e190083. | 2.8 | 7 |
| 276 | Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. Breast Cancer Research, 2021, 23, 86. | 2.2 | 7 |
| 277 | Age-specific Trends in Colorectal Cancer Incidence for Women and Men, 1935â€“2017. Gastroenterology, 2021, 161, 1060-1062.e3. | 0.6 | 7 |
| 278 | DNA Methylation in Breast Tumor from High-risk Women in the Breast Cancer Family Registry. Anticancer Research, 2017, 37, 659-664. | 0.5 | 7 |
| 279 | Prospective Evaluation over 15 Years of Six Breast Cancer Risk Models. Cancers, 2021, 13, 5194. | 1.7 | 7 |
| 280 | Oral Contraceptive Use in BRCA1 and BRCA2 Mutation Carriers: Absolute Cancer Risks and Benefits. Journal of the National Cancer Institute, 2022, 114, 540-552. | 3.0 | 7 |
| 281 | Incidence Rate of Breast Cancer in Young Women. JAMA - Journal of the American Medical Association, 2013, 309, 2433. | 3.8 | 6 |
| 282 | Commentary: Towards a definite coherent heterogeneity in meta-analyses. International Journal of Epidemiology, 2014, 43, 1236-1239. | 0.9 | 6 |
| 283 | Re: "Quantile Regression--Opportunities and Challenges From a User's Perspective". American Journal of Epidemiology, 2015, 181, 152-153. | 1.6 | 6 |
| 284 | Analysis of the breast cancer methylome using formalin-fixed paraffin-embedded tumour. Breast Cancer Research and Treatment, 2016, 160, 173-180. | 1.1 | 6 |
| 285 | Do Birth Weight and Weight Gain During Infancy and Early Childhood Explain Variation in Mammographic Density in Women in Midlife? Results From Cohort and Sibling Analyses. American Journal of Epidemiology, 2019, 188, 294-304. | 1.6 | 6 |
| 286 | Independent and joint cross-sectional associations of statin and metformin use with mammographic breast density. Breast Cancer Research, 2020, 22, 99. | 2.2 | 6 |
| 287 | Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. American Journal of Human Genetics, 2021, 108, 1190-1203. | 2.6 | 6 |
| 288 | Reproductive and environmental exposures and the breast cancer risk in Taiwanese women. Scientific Reports, 2021, 11, 15656. | 1.6 | 6 |

| # | Article | IF | Citations |
|---|---|---|---|
| 289 | Rare germline copy number variants (CNVs) and breast cancer risk. Communications Biology, 2022, 5, 65. | 2.0 | 6 |
| 290 | Temporal Trends in Tuberculosis Hospitalization Rates Before and After Implementation of Directly Observed Therapy: New York City, 1988â€“1995. Infection Control and Hospital Epidemiology, 2002, 23, 221-223. | 1.0 | 5 |
| 291 | Human Subjects Protection: An Event Monitoring Committee for Research Studies of Girls From Breast Cancer Families. Journal of Adolescent Health, 2014, 55, 352-357. | 1.2 | 5 |
| 292 | Maternal Anthropometry and Mammographic Density in Adult Daughters. Pediatrics, 2016, 138, S34-S41. | 1.0 | 5 |
| 293 | Testing for Gene-Environment Interactions Using a Prospective Family Cohort Design: Body Mass Index in Early and Later Adulthood and Risk of Breast Cancer. American Journal of Epidemiology, 2017, 185, 487-500. | 1.6 | 5 |
| 294 | Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524. | 1.6 | 5 |
| 295 | Early-Life Growth and Benign Breast Disease. American Journal of Epidemiology, 2019, 188, 1646-1654. | 1.6 | 5 |
| 296 | Environmental Influences on Mammographic Breast Density in California: A Strategy to Reduce Breast Cancer Risk. International Journal of Environmental Research and Public Health, 2019, 16, 4731. | 1.2 | 5 |
| 297 | Body size at birth, early-life growth and the timing of the menopausal transition and natural menopause. Reproductive Toxicology, 2020, 92, 91-97. | 1.3 | 5 |
| 298 | Influence of pubertal development on urinary oxidative stress biomarkers in adolescent girls in the New York LEGACY cohort. Free Radical Research, 2020, 54, 431-441. | 1.5 | 5 |
| 299 | Associations of Nativity, Age at Migration, and Percent of Life in the U.S. with Midlife Body Mass Index and Waist Size in New York City Latinas. International Journal of Environmental Research and Public Health, 2020, 17, 2436. | 1.2 | 5 |
| 300 | Cancer Risk Reduction Through Education of Adolescents: Development of a Tailored Cancer Risk-Reduction Educational Tool. Journal of Cancer Education, 2021, , 1. | 0.6 | 5 |
| 301 | Less Is Moreâ€”Ways to Move Forward for Improved Breast Cancer Risk Stratification. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 587-589. | 1.1 | 5 |
| 302 | Exposure to polycyclic aromatic hydrocarbons during pregnancy and breast tissue composition in adolescent daughters and their mothers: a prospective cohort study. Breast Cancer Research, 2022, 24, . | 2.2 | 5 |
| 303 | Antidepressant Medications and Change in Mammographic Density in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 676-679. | 1.1 | 4 |
| 304 | Hormone Replacement Therapy and Breast Cancer Risk: More Evidence for Risk Stratification?. Journal of the National Cancer Institute, 2013, 105, 1342-1343. | 3.0 | 4 |
| 305 | Limited influence of germline genetic variation on all-cause mortality in women with early onset breast cancer: evidence from gene-based tests, single-marker regression, and whole-genome prediction. Breast Cancer Research and Treatment, 2017, 164, 707-717. | 1.1 | 4 |
| 306 | Childhood body size and midlife mammographic breast density in foreign-born and U.S.-born women in New York City. Annals of Epidemiology, 2018, 28, 710-716. | 0.9 | 4 |

| # | Article | IF | Citations |
|---|---|---|---|
| 307 | Reproductive characteristics are associated with gene-specific promoter methylation status in breast cancer. BMC Cancer, 2019, 19, 926. | 1.1 | 4 |
| 308 | Effects of fertility on breast cancer incidence trends: comparing France and US. Cancer Causes and Control, 2021, 32, 903-910. | 0.8 | 4 |
| 309 | Predictors of urinary polycyclic aromatic hydrocarbon metabolites in girls from the San Francisco Bay Area. Environmental Research, 2022, 205, 112534. | 3.7 | 4 |
| 310 | Improvement on recovery and reproducibility for quantifying urinary mono-hydroxylated polycyclic aromatic hydrocarbons (OH-PAHs). Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1192, 123113. | 1.2 | 4 |
| 311 | Weight is More Informative than Body Mass Index for Predicting Postmenopausal Breast Cancer Risk: Prospective Family Study Cohort (ProF-SC). Cancer Prevention Research, 2022, 15, 185-191. | 0.7 | 4 |
| 312 | Age-Specific Indicators of a Healthy Lifestyle and Postmenopausal Breast Cancer. Journal of Women's Health, 2017, 26, 1176-1184. | 1.5 | 3 |
| 313 | Performance of BCRAT in high-risk patients with breast cancer â€“ Authors' reply. Lancet Oncology, The, 2019, 20, e286. | 5.1 | 3 |
| 314 | Menopausal hormone therapy use and longâ€term allâ€cause and causeâ€specific mortality in the Long Island Breast Cancer Study Project. International Journal of Cancer, 2020, 147, 3404-3415. | 2.3 | 3 |
| 315 | Common Childhood Viruses and Pubertal Timing: The LEGACY Girls Study. American Journal of Epidemiology, 2021, 190, 766-778. | 1.6 | 3 |
| 316 | E-cigarette Use Among Young Adult Patients: The Opportunity to Intervene on Risky Lifestyle Behaviors to Reduce Cancer Risk. Journal of Community Health, 2022, 47, 94-100. | 1.9 | 3 |
| 317 | Mother and Daughter Perspectives on Genetic Counseling and Testing of Adolescents for Hereditary Breast Cancer Risk. Journal of Pediatrics, 2022, 251, 113-119.e7. | 0.9 | 3 |
| 318 | STROBE-ME â€" Illuminating methodological issues for the reporting of molecular epidemiology data. Preventive Medicine, 2011, 53, 388-389. | 1.6 | 2 |
| 319 | Using time-varying quantile regression approaches to model the influence of prenatal and infant exposures on childhood growth. Biostatistics and Epidemiology, 2017, 1, 133-147. | 0.4 | 2 |
| 320 | Response to ten Broeke et al.. Genetics in Medicine, 2019, 21, 258-259. | 1.1 | 2 |
| 321 | Commentary: No multiplicative GXE interactions for breast cancer risk: Have we reached a verdict or is the jury still out?. International Journal of Epidemiology, 2020, 49, 231-232. | 0.9 | 2 |
| 322 | Placental morphometry in relation to daughtersâ€™ percent mammographic breast density at midlife. Reproductive Toxicology, 2020, 92, 98-104. | 1.3 | 2 |
| 323 | Editorial: Perspectives in Primary Prevention Research for Breast Cancer: A Focus on Geneâ€"Environment Interactions. Frontiers in Medicine, 2020, 7, 621959. | 1.2 | 2 |
| 324 | Do Temporal Trends in Cancer Incidence Reveal Organ System Connections for Cancer Etiology?. Epidemiology, 2020, 31, 595-598. | 1.2 | 2 |

| # | Article | IF | Citations |
|---|---|---|---|
| 325 | Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. Scientific Reports, 2020, 10, 9688. | 1.6 | 2 |
| 326 | Survival model methods for analyses of cancer incidence trends in young adults. Statistics in Medicine, 2020, 39, 1011-1024. | 0.8 | 2 |
| 327 | Benign breast disease and changes in mammographic breast density. Breast Cancer Research, 2021, 23, 49. | 2.2 | 2 |
| 328 | A competing risks model with binary time varying covariates for estimation of breast cancer risks in BRCA1 families. Statistical Methods in Medical Research, 2021, 30, 2165-2183. | 0.7 | 2 |
| 329 | Modeling risks of cardiovascular and cancer mortality following a diagnosis of loco-regional breast cancer. Breast Cancer Research, 2021, 23, 91. | 2.2 | 2 |
| 330 | Abortion and the risk of breast cancer: A case-control study in Greece. International Journal of Cancer, 1995, 63, 761-761. | 2.3 | 1 |
| 331 | Accuracy of Self-Report of Breast Implants. Plastic and Reconstructive Surgery, 1998, 101, 695-698. | 0.7 | 1 |
| 332 | RE: â€œGROWTH TRAJECTORIES, BREAST SIZE, AND BREAST-TISSUE COMPOSITION IN A BRITISH PREBIRTH COHORT OF YOUNG WOMENâ€• American Journal of Epidemiology, 2018, 187, 2069-2069. | 1.6 | 1 |
| 333 | Response to Lee et al 2019: Essential to frame study implications within the context of prior findings from enriched cohorts for underlying familial risk of breast cancer. Occupational and Environmental Medicine, 2019, 76, 592-592. | 1.3 | 1 |
| 334 | Response to Evans et al.. Genetics in Medicine, 2019, 21, 1880-1881. | 1.1 | 1 |
| 335 | Considerations When Using Breast Cancer Risk Models for Women with Negative BRCA1/BRCA2 Mutation Results. Journal of the National Cancer Institute, 2020, 112, 418-422. | 3.0 | 1 |
| 336 | Reducing Breast Cancer Risk Across Generations Through Family-Based Interventions. Current Epidemiology Reports, 2020, 7, 132-138. | 1.1 | 1 |
| 337 | Translate but validate: necessary steps in improving the use and utility of cancer risk models. Cancer Causes and Control, 2020, 31, 537-540. | 0.8 | 1 |
| 338 | Breast Tissue Compositionâ€”Why It Matters and How Can We Measure It More Accurately in Epidemiology Studies. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 590-592. | 1.1 | 1 |
| 339 | Interaction between polyunsaturated fatty acids and genetic variants in relation to breast cancer incidence. , 2016, 1, . | | 1 |
| 340 | Recreational Physical Activity and Outcomes After Breast Cancer in Women at High Familial Risk. JNCI Cancer Spectrum, 2021, 5, pkab090. | 1.4 | 1 |
| 341 | Maternal and prenatal factors and age at thelarche in the LEGACY Girls Study cohort: implications for breast cancer risk. International Journal of Epidemiology, 2023, 52, 272-283. | 0.9 | 1 |
| 342 | Adherence to the 2020 American Cancer Society Guideline for Cancer Prevention and risk of breast cancer for women at increased familial and genetic risk in the Breast Cancer Family Registry: an evaluation of the weight, physical activity, and alcohol consumption recommendations. Breast Cancer Research and Treatment, 2022, 194, 673-682. | 1.1 | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 343 | RE: Selection and Recall Bias in a Case-Control Study of Lifetime Alcohol Intake and Breast Cancer Risk. Annals of Epidemiology, 2006, 16, 920-921. | 0.9 | 0 |
| 344 | Response to Wang et al.. Genetics in Medicine, 2019, 21, 2158. | 1.1 | 0 |
| 345 | Urinary Estrogen Metabolites and Long-Term Mortality Following Breast Cancer. JNCI Cancer Spectrum, 2020, 4, pkaa014. | 1.4 | 0 |
| 346 | Is it â€˜cancer preventionâ€™ or â€˜risk reductionâ€™? #Wordsmatter. Cancer Causes and Control, 2021, 32, 919-922. | 0.8 | 0 |
| 347 | Current regular aspirin use and mammographic breast density: a cross-sectional analysis considering concurrent statin and metformin use. Cancer Causes and Control, 2022, 33, 363-371. | 0.8 | 0 |
| 348 | OUP accepted manuscript. International Journal of Epidemiology, 2022, , . | 0.9 | 0 |
| 349 | The Epidemiology of Pregnancy-Related Breast Cancers: Are We Ready to Deliver?. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 518-520. | 1.1 | 0 |