A Heather Eliassen, Scd

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94. | 27.8 | 1,099 |
| 2 | Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34. | 6.2 | 711 |
| 3 | Adult Weight Change and Risk of Postmenopausal Breast Cancer. JAMA - Journal of the American Medical Association, 2006, 296, 193. | 7.4 | 531 |
| 4 | Endogenous Estrogen, Androgen, and Progesterone Concentrations and Breast Cancer Risk Among Postmenopausal Women. Journal of the National Cancer Institute, 2004, 96, 1856-1865. | 6.3 | 458 |
| 5 | A Population-Based Study of Genes Previously Implicated in Breast Cancer. New England Journal of Medicine, 2021, 384, 440-451. | 27.0 | 414 |
| 6 | Endogenous Steroid Hormone Concentrations and Risk of Breast Cancer Among Premenopausal Women. Journal of the National Cancer Institute, 2006, 98, 1406-1415. | 6.3 | 332 |
| 7 | Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778. | 21.4 | 289 |
| 8 | Migraine and risk of cardiovascular disease in women: prospective cohort study. BMJ, The, 2016, 353, i2610. | 6.0 | 212 |
| 9 | Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. JAMA Oncology, 2018, 4, e181771. | 7.1 | 210 |
| 10 | Circulating Carotenoids and Risk of Breast Cancer: Pooled Analysis of Eight Prospective Studies. Journal of the National Cancer Institute, 2012, 104, 1905-1916. | 6.3 | 200 |
| 11 | Associations between red meat intake and biomarkers of inflammation and glucose metabolism in women. American Journal of Clinical Nutrition, 2014, 99, 352-360. | 4.7 | 191 |
| 12 | A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978. | 21.4 | 184 |
| 13 | Healthy Lifestyle in the Primordial Prevention of CardiovascularÂDisease Among YoungÂWomen. Journal of the American College of Cardiology, 2015, 65, 43-51. | 2.8 | 183 |
| 14 | Postmenopausal plasma sex hormone levels and breast cancer risk over 20Âyears of follow-up. Breast Cancer Research and Treatment, 2013, 137, 883-892. | 2.5 | 151 |
| 15 | A 20-Year Prospective Study of Plasma Prolactin as a Risk Marker of Breast Cancer Development. Cancer Research, 2013, 73, 4810-4819. | 0.9 | 151 |
| 16 | Physical Activity and Risk of Breast Cancer Among Postmenopausal Women. Archives of Internal Medicine, 2010, 170, 1758-64. | 3.8 | 144 |
| 17 | The Mediterranean diet, plasma metabolome, and cardiovascular disease risk. European Heart Journal, 2020, 41, 2645-2656. | 2.2 | 138 |
| 18 | Breast Cancer Risk After Recent Childbirth. Annals of Internal Medicine, 2019, 170, 22. | 3.9 | 120 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Population Attributable Risk of Modifiable and Nonmodifiable Breast Cancer Risk Factors in Postmenopausal Breast Cancer. American Journal of Epidemiology, 2016, 184, 884-893. | 3.4 | 119 |
| 20 | Reproducibility of Plasma, Red Blood Cell, and Urine Biomarkers among Premenopausal and Postmenopausal Women from the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 938-946. | 2.5 | 109 |
| 21 | Fruit and vegetable consumption in adolescence and early adulthood and risk of breast cancer: population based cohort study. BMJ, The, 2016, 353, i2343. | 6.0 | 101 |
| 22 | 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 |
| 23 | 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 |
| 24 | Fruit and vegetable consumption and breast cancer incidence: Repeated measures over 30 years of followâ€up. International Journal of Cancer, 2019, 144, 1496-1510. | 5.1 | 96 |
| 25 | Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. Nature Communications, 2016, 7, 11375. | 12.8 | 93 |
| 26 | Reproductive risk factors in relation to molecular subtypes of breast cancer: Results from the nurses' health studies. International Journal of Cancer, 2016, 138, 2346-2356. | 5.1 | 92 |
| 27 | Dietary protein sources in early adulthood and breast cancer incidence: prospective cohort study. BMJ, The, 2014, 348, g3437-g3437. | 6.0 | 91 |
| 28 | Addition of a polygenic risk score, mammographic density, and endogenous hormones to existing breast cancer risk prediction models: A nested case–control study. PLoS Medicine, 2018, 15, e1002644. | 8.4 | 91 |
| 29 | Plasma carotenoids and risk of breast cancer over 20 y of follow-up. American Journal of Clinical Nutrition, 2015, 101, 1197-1205. | 4.7 | 88 |
| 30 | Urinary Estrogens and Estrogen Metabolites and Subsequent Risk of Breast Cancer among Premenopausal Women. Cancer Research, 2012, 72, 696-706. | 0.9 | 83 |
| 31 | Parity, breastfeeding, and breast cancer risk by hormone receptor status and molecular phenotype: results from the Nurses' Health Studies. Breast Cancer Research, 2019, 21, 40. | 5.0 | 81 |
| 32 | The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. American Journal of Epidemiology, 2019, 188, 991-1012. | 3.4 | 81 |
| 33 | Endogenous Steroid Hormone Concentrations and Risk of Breast Cancer: Does the Association Vary by a Woman's Predicted Breast Cancer Risk?. Journal of Clinical Oncology, 2006, 24, 1823-1830. | 1.6 | 77 |
| 34 | Plasma 25-hydroxyvitamin D and risk of breast cancer in the Nurses' Health Study II. Breast Cancer Research, 2011, 13, R50. | 5.0 | 71 |
| 35 | Sleep and survival among women with breast cancer: 30 years of follow-up within the Nurses' Health Study. British Journal of Cancer, 2017, 116, 1239-1246. | 6.4 | 70 |
| 36 | Endogenous hormone levels and risk of breast, endometrial and ovarian cancers: prospective studies. Advances in Experimental Medicine and Biology, 2008, 630, 148-65. | 1.6 | 70 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | The Association of Plasma DHEA and DHEA Sulfate with Breast Cancer Risk in Predominantly Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 967-971. | 2.5 | 63 |
| 38 | Premenopausal endogenous steroid hormones and breast cancer risk: results from the Nurses' Health Study II. Breast Cancer Research, 2013, 15, R19. | 5.0 | 63 |
| 39 | Inclusion of Endogenous Hormone Levels in Risk Prediction Models of Postmenopausal Breast Cancer. Journal of Clinical Oncology, 2014, 32, 3111-3117. | 1.6 | 57 |
| 40 | A Prospective Analysis of Circulating Plasma Metabolites Associated with Ovarian Cancer Risk. Cancer Research, 2020, 80, 1357-1367. | 0.9 | 54 |
| 41 | Genome-wide association study of germline variants and breast cancer-specific mortality. British Journal of Cancer, 2019, 120, 647-657. | 6.4 | 52 |
| 42 | A comprehensive survey of genetic variation in 20,691 subjects from four large cohorts. PLoS ONE, 2017, 12, e0173997. | 2.5 | 52 |
| 43 | Depression and risk of epithelial ovarian cancer: Results from two large prospective cohort studies. Gynecologic Oncology, 2015, 139, 481-486. | 1.4 | 50 |
| 44 | Frequency, Type, and Volume of Leisure-Time Physical Activity and Risk of Coronary Heart Disease in Young Women. Circulation, 2016, 134, 290-299. | 1.6 | 50 |
| 45 | Adolescent Diet Quality and Cardiovascular Disease Risk Factors and Incident Cardiovascular Disease in Middleâ€Aged Women. Journal of the American Heart Association, 2016, 5, . | 3.7 | 48 |
| 46 | Association of Analgesic Use With Risk of Ovarian Cancer in the Nurses' Health Studies. JAMA Oncology, 2018, 4, 1675. | 7.1 | 47 |
| 47 | Risk of Breast Cancer Among Carriers of Pathogenic Variants in Breast Cancer Predisposition Genes Varies by Polygenic Risk Score. Journal of Clinical Oncology, 2021, 39, 2564-2573. | 1.6 | 47 |
| 48 | Healthy dietary patterns and risk of breast cancer by molecular subtype. Breast Cancer Research and Treatment, 2016, 155, 579-588. | 2.5 | 46 |
| 49 | Polyclonal human antibodies against glycans bearing red meat-derived non-human sialic acid N-glycolylneuraminic acid are stable, reproducible, complex and vary between individuals: Total antibody levels are associated with colorectal cancer risk. PLoS ONE, 2018, 13, e0197464. | 2.5 | 45 |
| 50 | Androgen Receptor Expression and Breast Cancer Survival: Results From the Nurses' Health Studies. Journal of the National Cancer Institute, 2019, 111, 700-708. | 6.3 | 44 |
| 51 | Urinary Concentrations of Estrogens and Estrogen Metabolites and Smoking in Caucasian Women. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 58-68. | 2.5 | 41 |
| 52 | Lifetime grain consumption and breast cancer risk. Breast Cancer Research and Treatment, 2016, 159, 335-345. | 2.5 | 41 |
| 53 | Use of Aspirin, Other Nonsteroidal Anti-inflammatory Drugs, and Acetaminophen and Risk of Breast Cancer Among Premenopausal Women in the Nurses' Health Study II. Archives of Internal Medicine, 2009, 169, 115. | 3.8 | 40 |
| 54 | Reproducibility of Fifteen Urinary Estrogens and Estrogen Metabolites over a 2- to 3-Year Period in Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2860-2868. | 2.5 | 40 |

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|----|--|------|-----------|
| 55 | Alcohol Consumption in Relation to Plasma Sex Hormones, Prolactin, and Sex Hormone–Binding Globulin in Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2943-2953. | 2.5 | 40 |
| 56 | Plasma free 25-hydroxyvitamin D, vitamin D binding protein, and risk of breast cancer in the Nurses' Health Study II. Cancer Causes and Control, 2014, 25, 819-827. | 1.8 | 40 |
| 57 | Caffeine, Coffee, and Tea Intake and Urinary Estrogens and Estrogen Metabolites in Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1174-1183. | 2.5 | 39 |
| 58 | Expression of estrogen receptor, progesterone receptor, and Ki67 in normal breast tissue in relation to subsequent risk of breast cancer. Npj Breast Cancer, 2016, 2, . | 5.2 | 39 |
| 59 | Plasma 25-Hydroxyvitamin D and Risk of Breast Cancer in Women Followed over 20 Years. Cancer Research, 2016, 76, 5423-5430. | 0.9 | 39 |
| 60 | Breast Cancer Research in the Nurses' Health Studies: Exposures Across the Life Course. American Journal of Public Health, 2016, 106, 1592-1598. | 2.7 | 37 |
| 61 | Plasma metabolite profiles related to plant-based diets and the risk of type 2 diabetes. Diabetologia, 2022, 65, 1119-1132. | 6.3 | 35 |
| 62 | Circulating Lysophosphatidylcholines, Phosphatidylcholines, Ceramides, and Sphingomyelins and Ovarian Cancer Risk: A 23-Year Prospective Study. Journal of the National Cancer Institute, 2020, 112, 628-636. | 6.3 | 34 |
| 63 | The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1283-1289. | 2.5 | 34 |
| 64 | Circulating antiâ€Müllerian hormone and breast cancer risk: A study in ten prospective cohorts. International Journal of Cancer, 2018, 142, 2215-2226. | 5.1 | 32 |
| 65 | Prospective study of a diabetes risk reduction diet and the risk of breast cancer. American Journal of Clinical Nutrition, 2020, 112, 1492-1503. | 4.7 | 31 |
| 66 | Breast cancer risk prediction in women aged 35–50 years: impact of including sex hormone concentrations in the Gail model. Breast Cancer Research, 2019, 21, 42. | 5.0 | 30 |
| 67 | A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. Nature Communications, 2020, 11, 312. | 12.8 | 30 |
| 68 | Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. European Journal of Epidemiology, 2021, 36, 37-55. | 5.7 | 30 |
| 69 | Height and Body Size in Childhood, Adolescence, and Young Adulthood and Breast Cancer Risk According to Molecular Subtype in the Nurses' Health Studies. Cancer Prevention Research, 2016, 9, 732-738. | 1.5 | 29 |
| 70 | Statin Use and Breast Cancer Risk in the Nurses' Health Study. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 201-206. | 2.5 | 29 |
| 71 | Dairy consumption, plasma metabolites, and risk of type 2 diabetes. American Journal of Clinical Nutrition, 2021, 114, 163-174. | 4.7 | 29 |
| 72 | History of breast feeding and risk of incident endometriosis: prospective cohort study. BMJ: British Medical Journal, 2017, 358, j3778. | 2.3 | 28 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 73 | The FANCM:p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. Npj Breast Cancer, 2019, 5, 38. | 5.2 | 28 |
| 74 | Breast cancer risk factors in relation to estrogen receptor, progesterone receptor, insulin-like growth factor-1 receptor, and Ki67 expression in normal breast tissue. Npj Breast Cancer, 2017, 3, 39. | 5.2 | 27 |
| 75 | Circulating trimethylamine N-oxide in association with diet and cardiometabolic biomarkers: an international pooled analysis. American Journal of Clinical Nutrition, 2021, 113, 1145-1156. | 4.7 | 27 |
| 76 | Physical activity from menarche to first pregnancy and risk of breast cancer. International Journal of Cancer, 2016, 139, 1223-1230. | 5.1 | 26 |
| 77 | Metabolome-Wide Association Study of the Relationship Between Habitual Physical Activity and Plasma Metabolite Levels. American Journal of Epidemiology, 2019, 188, 1932-1943. | 3.4 | 26 |
| 78 | PAM50 Molecular Intrinsic Subtypes in the Nurses' Health Study Cohorts. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 798-806. | 2.5 | 26 |
| 79 | Intake of fruits and vegetables by pesticide residue status in relation to cancer risk. Environment International, 2021, 156, 106744. | 10.0 | 25 |
| 80 | Androgen receptor expression in normal breast tissue and subsequent breast cancer risk. Npj Breast Cancer, 2018, 4, 33. | 5.2 | 24 |
| 81 | Diabetes Risk Reduction Diet and Survival after Breast Cancer Diagnosis. Cancer Research, 2021, 81, 4155-4162. | 0.9 | 24 |
| 82 | Association between Physical Activity and Urinary Estrogens and Estrogen Metabolites in Premenopausal Women. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3724-3733. | 3.6 | 23 |
| 83 | Plasma Anti-MÃ1⁄4llerian Hormone Concentrations and Risk of Breast Cancer among Premenopausal Women in the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 854-860. | 2.5 | 23 |
| 84 | The Premenopausal Breast Cancer Collaboration: A Pooling Project of Studies Participating in the National Cancer Institute Cohort Consortium. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1360-1369. | 2.5 | 23 |
| 85 | Alcohol consumption and breast tumor gene expression. Breast Cancer Research, 2017, 19, 108. | 5.0 | 23 |
| 86 | A lipid-related metabolomic pattern of diet quality. American Journal of Clinical Nutrition, 2020, 112, 1613-1630. | 4.7 | 23 |
| 87 | Adolescent Carotenoid Intake and Benign Breast Disease. Pediatrics, 2014, 133, e1292-e1298. | 2.1 | 22 |
| 88 | History of Gestational Diabetes Mellitus and Risk of Incident Invasive Breast Cancer among Parous Women in the Nurses' Health Study II Prospective Cohort. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 321-327. | 2.5 | 22 |
| 89 | Genome-wide association study of anti-Müllerian hormone levels in pre-menopausal women of late reproductive age and relationship with genetic determinants of reproductive lifespan. Human Molecular Genetics, 2019, 28, 1392-1401. | 2.9 | 22 |
| 90 | Postdiagnostic Fruit and Vegetable Consumption and Breast Cancer Survival: Prospective Analyses in the Nurses' Health Studies. Cancer Research, 2020, 80, 5134-5143. | 0.9 | 22 |

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|-----|---|------|-----------|
| 91 | Healthful and Unhealthful Plant-Based Diets and Risk of Breast Cancer in U.S. Women: Results from the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1921-1931. | 2.5 | 22 |
| 92 | Premenopausal plasma carotenoids, fluorescent oxidation products, and subsequent breast cancer risk in the nurses' health studies. Breast Cancer Research and Treatment, 2015, 151, 415-425. | 2.5 | 21 |
| 93 | Plasma florescent oxidation products and breast cancer risk: repeated measures in the Nurses' Health Study. Breast Cancer Research and Treatment, 2013, 141, 307-316. | 2.5 | 20 |
| 94 | A prospective study of leisureâ€ŧime physical activity and risk of incident epithelial ovarian cancer: Impact by menopausal status. International Journal of Cancer, 2016, 138, 843-852. | 5.1 | 20 |
| 95 | The interaction between early-life body size and physical activity on risk of breast cancer. International Journal of Cancer, 2015, 137, 571-581. | 5.1 | 19 |
| 96 | Body fatness throughout the life course and the incidence of premenopausal breast cancer. International Journal of Epidemiology, 2016, 45, dyw149. | 1.9 | 19 |
| 97 | Molecular mechanisms linking high body mass index to breast cancer etiology in post-menopausal breast tumor and tumor-adjacent tissues. Breast Cancer Research and Treatment, 2019, 173, 667-677. | 2.5 | 19 |
| 98 | A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. Nature Communications, 2021, 12, 1078. | 12.8 | 19 |
| 99 | Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 623-642. | 2.5 | 19 |
| 100 | Changes in metabolomics profiles over ten years and subsequent risk of developing type 2 diabetes: Results from the Nurses' Health Study. EBioMedicine, 2022, 75, 103799. | 6.1 | 18 |
| 101 | Association Between a Healthy Heart Score and the Development of Clinical Cardiovascular Risk Factors Among Women. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, S77-S85. | 2.2 | 17 |
| 102 | Adult weight change and premenopausal breast cancer risk: A prospective pooled analysis of data from 628,463 women. International Journal of Cancer, 2020, 147, 1306-1314. | 5.1 | 17 |
| 103 | Postdiagnostic Dietary Glycemic Index, Glycemic Load, Dietary Insulin Index, and Insulin Load and Breast Cancer Survival. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 335-343. | 2.5 | 17 |
| 104 | Association between Cutaneous Nevi and Breast Cancer in the Nurses' Health Study: A Prospective Cohort Study. PLoS Medicine, 2014, 11, e1001659. | 8.4 | 16 |
| 105 | Performance of the Breast Cancer Risk Assessment Tool Among Women Age 75 Years and Older. Journal of the National Cancer Institute, 2016, 108, djv348. | 6.3 | 16 |
| 106 | Early-Life and Adult Anthropometrics in Relation to Mammographic Image Intensity Variation in the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 343-351. | 2.5 | 16 |
| 107 | Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. American Journal of Clinical Nutrition, 2021, 114, 450-461. | 4.7 | 16 |
| 108 | Consumption of sugarâ€sweetened and artificially sweetened beverages and breast cancer survival. Cancer, 2021, 127, 2762-2773. | 4.1 | 16 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Association between Reproductive Factors and Urinary Estrogens and Estrogen Metabolites in Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 959-968. | 2.5 | 15 |
| 110 | Adult Body Size and Physical Activity in Relation to Risk of Breast Cancer According to Tumor Androgen Receptor Status. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 962-968. | 2.5 | 15 |
| 111 | Migraine and Breast Cancer Risk: A Prospective Cohort Study and Meta-Analysis. Journal of the National Cancer Institute, 2015, 107, 381. | 6.3 | 15 |
| 112 | Circulating amino acids and amino acid-related metabolites and risk of breast cancer among predominantly premenopausal women. Npj Breast Cancer, 2021, 7, 54. | 5.2 | 15 |
| 113 | Genome-wide and transcriptome-wide association studies of mammographic density phenotypes reveal novel loci. Breast Cancer Research, 2022, 24, 27. | 5.0 | 15 |
| 114 | Oral contraceptive use by formulation and breast cancer risk by subtype in the Nurses' Health Study II: a prospective cohort study. American Journal of Obstetrics and Gynecology, 2022, 226, 821.e1-821.e26. | 1.3 | 14 |
| 115 | Distinct Reproductive Risk Profiles for Intrinsic-Like Breast Cancer Subtypes: Pooled Analysis of Population-Based Studies. Journal of the National Cancer Institute, 2022, 114, 1706-1719. | 6.3 | 14 |
| 116 | Adolescent and Early Adulthood Dietary Carbohydrate Quantity and Quality in Relation to Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1111-1120. | 2.5 | 13 |
| 117 | Healthy Dietary Patterns and Oxidative Stress as Measured by Fluorescent Oxidation Products in Nurses' Health Study. Nutrients, 2016, 8, 587. | 4.1 | 13 |
| 118 | Breast cancer risk prediction: an update to the Rosner–Colditz breast cancer incidence model. Breast Cancer Research and Treatment, 2017, 166, 227-240. | 2.5 | 13 |
| 119 | Circulating carotenoids and breast cancer among high-risk individuals. American Journal of Clinical Nutrition, 2021, 113, 525-533. | 4.7 | 13 |
| 120 | Sugar-Sweetened Beverages, Artificially Sweetened Beverages, and Breast Cancer Risk: Results From 2 Prospective US Cohorts. Journal of Nutrition, 2021, 151, 2768-2779. | 2.9 | 13 |
| 121 | Night Shift Work Before and During Pregnancy and Offspring Weight Outcomes Through Adolescence. Obesity, 2018, 26, 1491-1500. | 3.0 | 12 |
| 122 | Nutritional Metabolomics in Cancer Epidemiology: Current Trends, Challenges, and Future Directions. Current Nutrition Reports, 2019, 8, 187-201. | 4.3 | 12 |
| 123 | A Metabolomics Analysis of Adiposity and Advanced Prostate Cancer Risk in the Health Professionals Follow-Up Study. Metabolites, 2020, 10, 99. | 2.9 | 12 |
| 124 | Branched-Chain Amino Acids and Risk of Breast Cancer. JNCI Cancer Spectrum, 2021, 5, pkab059. | 2.9 | 12 |
| 125 | Body Size in Relation to Urinary Estrogens and Estrogen Metabolites (EM) Among Premenopausal Women during the Luteal Phase. Hormones and Cancer, 2012, 3, 249-260. | 4.9 | 11 |
| 126 | Identification of Plasma Lipid Metabolites Associated with Nut Consumption in US Men and Women. Journal of Nutrition, 2019, 149, 1215-1221. | 2.9 | 11 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Automated Quantitative Measures of Terminal Duct Lobular Unit Involution and Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2358-2368. | 2.5 | 11 |
| 128 | Deep Learning Image Analysis of Benign Breast Disease to Identify Subsequent Risk of Breast Cancer. JNCI Cancer Spectrum, 2021, 5, pkaa119. | 2.9 | 11 |
| 129 | Associations of circulating choline and its related metabolites with cardiometabolic biomarkers: an international pooled analysis. American Journal of Clinical Nutrition, 2021, 114, 893-906. | 4.7 | 11 |
| 130 | Association Between Laparoscopically Confirmed Endometriosis and Risk of Early Natural Menopause. JAMA Network Open, 2022, 5, e2144391. | 5.9 | 11 |
| 131 | Analgesic Use and Patterns of Estrogen Metabolism in Premenopausal Women. Hormones and Cancer, 2014, 5, 104-112. | 4.9 | 10 |
| 132 | Dietary Patterns and Plasma Sex Hormones, Prolactin, and Sex Hormone–Binding Globulin in Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 791-798. | 2.5 | 10 |
| 133 | Anti-Inflammatory Drug Use and Ovarian Cancer Risk by COX1/COX2 Expression and Infiltration of Tumor-Associated Macrophages. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1509-1517. | 2.5 | 10 |
| 134 | Metaâ€Analysis of Rare Variant Association Tests in Multiethnic Populations. Genetic Epidemiology, 2016, 40, 57-65. | 1.3 | 9 |
| 135 | Dietary fat intake, erythrocyte fatty acids, and risk of uterine fibroids. Fertility and Sterility, 2020, 114, 837-847. | 1.0 | 9 |
| 136 | Early-Life Body Adiposity and the Breast Tumor Transcriptome. Journal of the National Cancer Institute, 2021, 113, 778-784. | 6.3 | 9 |
| 137 | Post-diagnostic coffee and tea consumption and breast cancer survival. British Journal of Cancer, 2021, 124, 1873-1881. | 6.4 | 9 |
| 138 | Reproductive and hormonal factors and risk of incident rosacea among US White women. Journal of the American Academy of Dermatology, 2022, 87, 138-140. | 1.2 | 9 |
| 139 | Intrapersonal Stability of Plasma Metabolomic Profiles over 10 Years among Women. Metabolites, 2022, 12, 372. | 2.9 | 9 |
| 140 | Dietary Fat and Fiber Intakes Are Not Associated with Patterns of Urinary Estrogen Metabolites in Premenopausal Women. Journal of Nutrition, 2015, 145, 2109-2116. | 2.9 | 8 |
| 141 | A prospective study of endometriosis and risk of benign breast disease. Breast Cancer Research and Treatment, 2016, 159, 545-552. | 2.5 | 8 |
| 142 | Accounting for individualized competing mortality risks in estimating postmenopausal breast cancer risk. Breast Cancer Research and Treatment, 2016, 160, 547-562. | 2.5 | 8 |
| 143 | Association of nut consumption with risk of total cancer and 5 specific cancers: evidence from 3 large prospective cohort studies. American Journal of Clinical Nutrition, 2021, 114, 1925-1935. | 4.7 | 8 |
| 144 | Plasma Metabolite Profiles of Red Meat, Poultry, and Fish Consumption, and Their Associations with Colorectal Cancer Risk. Nutrients, 2022, 14, 978. | 4.1 | 8 |

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|-----|--|-----|-----------|
| 145 | Estrogen Metabolism in Premenopausal Women Is Related to Early Life Body Fatness. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 585-593. | 2.5 | 7 |
| 146 | S-nitrosylated and non-nitrosylated COX2 have differential expression and distinct subcellular localization in normal and breast cancer tissue. Npj Breast Cancer, 2020, 6, 62. | 5.2 | 7 |
| 147 | The Association of Modifiable Breast Cancer Risk Factors and Somatic Genomic Alterations in Breast Tumors: The Cancer Genome Atlas Network. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 599-605. | 2.5 | 7 |
| 148 | Premenopausal Plasma Osteoprotegerin and Breast Cancer Risk: A Case–Control Analysis Nested within the Nurses' Health Study II. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1264-1270. | 2.5 | 7 |
| 149 | Long-Term Survival and Causes of Death After Diagnoses of Common Cancers in 3 Cohorts of US Health Professionals. JNCI Cancer Spectrum, 2022, 6, . | 2.9 | 7 |
| 150 | Circulating lipids, mammographic density, and risk of breast cancer in the Nurses' Health Study and Nurses' Health Study II. Cancer Causes and Control, 2019, 30, 943-953. | 1.8 | 6 |
| 151 | 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. | 6.2 | 6 |
| 152 | Reproductive Factors and Risk of Thyroid Cancer in Women: An Analysis in the Nurses' Health Study II. Women's Health Issues, 2021, 31, 494-502. | 2.0 | 6 |
| 153 | A Metabolomics Analysis of Circulating Carotenoids and Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 85-96. | 2.5 | 6 |
| 154 | A Genome-Wide Gene-Based Gene–Environment Interaction Study of Breast Cancer in More than 90,000 Women. Cancer Research Communications, 2022, 2, 211-219. | 1.7 | 6 |
| 155 | Phobic anxiety and plasma levels of global oxidative stress in women. European Journal of Psychiatry, 2015, 29, 7-20. | 1.3 | 5 |
| 156 | Comparison of treatment of early-stage breast cancer among Nurses' Health Study participants and other Medicare beneficiaries. Breast Cancer Research and Treatment, 2019, 174, 759-767. | 2.5 | 5 |
| 157 | Low dose environmental radon exposure and breast tumor gene expression. BMC Cancer, 2020, 20, 695. | 2.6 | 5 |
| 158 | Sleep Duration and Snoring at Midlife in Relation to Healthy Aging in Women 70 Years of Age or Older. Nature and Science of Sleep, 2021, Volume 13, 411-422. | 2.7 | 5 |
| 159 | Dietary Intake of Branched Chain Amino Acids and Breast Cancer Risk in the NHS and NHS II Prospective Cohorts. JNCI Cancer Spectrum, 2021, 5, pkab032. | 2.9 | 5 |
| 160 | Plasma Metabolomics and Breast Cancer Risk over 20 Years of Follow-up among Postmenopausal Women in the Nurses' Health Study. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 839-850. | 2.5 | 5 |
| 161 | Urinary PGE-M Levels and Risk of Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1845-1852. | 2.5 | 4 |
| 162 | Prediagnostic 25-Hydroxyvitamin D Concentrations in Relation to Tumor Molecular Alterations and Risk of Breast Cancer Recurrence. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1253-1263. | 2.5 | 4 |

| # | Article | IF | CITATIONS |
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