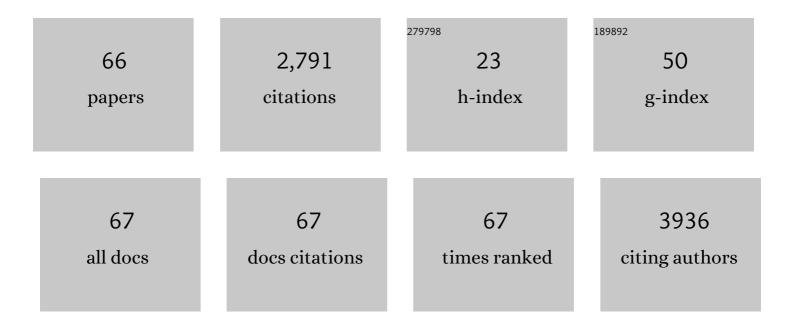
Katie M O'brien

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10963467/publications.pdf Version: 2024-02-01



KATIE M O'RDIEN

#	Article	IF	CITATIONS
1	Gestational diabetes and risk of breast cancer before age 55 years. International Journal of Epidemiology, 2022, 50, 1936-1947.	1.9	3
2	Blood DNA methylation profiles improve breast cancer prediction. Molecular Oncology, 2022, 16, 42-53.	4.6	19
3	Cohort Profile: The Ovarian Cancer Cohort Consortium (OC3). International Journal of Epidemiology, 2022, 51, e73-e86.	1.9	5
4	Vitamin D Supplement Use and Risk of Breast Cancer by Race-Ethnicity. Epidemiology, 2022, 33, 37-47.	2.7	6
5	Persistence of Risk for Type 2 Diabetes After Gestational Diabetes Mellitus. Diabetes Care, 2022, 45, 864-870.	8.6	23
6	Association of dietary and plasma carotenoids with urinary F2-isoprostanes. European Journal of Nutrition, 2022, 61, 2711-2723.	3.9	4
7	The Case for Case–Cohort. Epidemiology, 2022, 33, 354-361.	2.7	8
8	Vitamin D concentrations and breast cancer incidence among Black/African American and nonâ€Black Hispanic/Latina women. Cancer, 2022, 128, 2463-2473.	4.1	5
9	Combining Urinary Biomarker Data From Studies With Different Measures of Urinary Dilution. Epidemiology, 2022, 33, 533-540.	2.7	14
10	Polygenic risk scores for prediction of breast cancer risk in women of African ancestry: a cross-ancestry approach. Human Molecular Genetics, 2022, 31, 3133-3143.	2.9	11
11	Latent class models of early-life trauma and incident breast cancer. Epidemiology, 2022, Publish Ahead of Print, .	2.7	2
12	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. JAMA Pediatrics, 2022, 176, 895.	6.2	31
13	Cadmium Exposure and Ovarian Reserve in Women Aged 35–49 Years: The Impact on Results From the Creatinine Adjustment Approach Used to Correct for Urinary Dilution. American Journal of Epidemiology, 2021, 190, 116-124.	3.4	10
14	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. Journal of the National Cancer Institute, 2021, 113, 329-337.	6.3	45
15	Evidence for familial clustering in breast cancer age of onset. International Journal of Epidemiology, 2021, 50, 97-104.	1.9	1
16	Adolescent use of hair dyes, straighteners and perms in relation to breast cancer risk. International Journal of Cancer, 2021, 148, 2255-2263.	5.1	21
17	Healthâ€related quality of life outcomes among breast cancer survivors. Cancer, 2021, 127, 1114-1125.	4.1	39
18	Genetic variants in anti-Müllerian hormone-related genes and breast cancer risk: results from the AMBER consortium. Breast Cancer Research and Treatment, 2021, 185, 469-478.	2.5	1

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19	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
20	Genital powder use and risk of uterine cancer: A pooled analysis of prospective studies. International Journal of Cancer, 2021, 148, 2692-2701.	5.1	4
21	Response to "Comment on â€~A Quantile-Based g-Computation Approach to Addressing the Effects of Exposure Mixtures'― Environmental Health Perspectives, 2021, 129, 38002.	6.0	5
22	Use of hair products in relation to ovarian cancer risk. Carcinogenesis, 2021, 42, 1189-1195.	2.8	12
23	Cross-ancestry GWAS meta-analysis identifies six breast cancer loci in African and European ancestry women. Nature Communications, 2021, 12, 4198.	12.8	24
24	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
25	The association between douching, genital talc use, and the risk of prevalent and incident cervical cancer. Scientific Reports, 2021, 11, 14836.	3.3	4
26	Talc, body powder, and ovarian cancer: A summary of the epidemiologic evidence. Gynecologic Oncology, 2021, 163, 199-208.	1.4	12
27	Urinary specific gravity measures in the U.S. population: Implications for the adjustment of non-persistent chemical urinary biomarker data. Environment International, 2021, 156, 106656.	10.0	59
28	Early-life exposures and age at thelarche in the Sister Study cohort. Breast Cancer Research, 2021, 23, 111.	5.0	4
29	Design and Interpretation Considerations in Registry-Based Studies. JAMA Psychiatry, 2020, 77, 15.	11.0	3
30	Association of Powder Use in the Genital Area With Risk of Ovarian Cancer. JAMA - Journal of the American Medical Association, 2020, 323, 49.	7.4	41
31	Long-term ambient fine particulate matter and DNA methylation in inflammation pathways: results from the Sister Study. Epigenetics, 2020, 15, 524-535.	2.7	21
32	Toenail metal concentrations and age at menopause. Environmental Epidemiology, 2020, 4, e0104.	3.0	10
33	Perinatal and postnatal exposures and risk of young-onset breast cancer. Breast Cancer Research, 2020, 22, 88.	5.0	5
34	Pubertal timing and breast cancer risk in the Sister Study cohort. Breast Cancer Research, 2020, 22, 112.	5.0	40
35	Genital Powder Use and Ovarian Cancer—Reply. JAMA - Journal of the American Medical Association, 2020, 323, 2096.	7.4	0
36	Prediagnostic Immune Cell Profiles and Breast Cancer. JAMA Network Open, 2020, 3, e1919536.	5.9	25

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37	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
38	Keratinous biomarker of mercury exposure associated with amyotrophic lateral sclerosis risk in a nationwide U.S. study. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 420-427.	1.7	13
39	A Quantile-Based g-Computation Approach to Addressing the Effects of Exposure Mixtures. Environmental Health Perspectives, 2020, 128, 47004.	6.0	563
40	Association of Neighborhood Deprivation With Epigenetic Aging Using 4 Clock Metrics. JAMA Network Open, 2020, 3, e2024329.	5.9	50
41	Metallic Air Pollutants and Breast Cancer Risk in a Nationwide Cohort Study. Epidemiology, 2019, 30, 20-28.	2.7	70
42	Severe acne and risk of breast cancer. Breast Cancer Research and Treatment, 2019, 177, 487-495.	2.5	8
43	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. Cancer Research, 2019, 79, 3973-3982.	0.9	31
44	Evaluation of vitamin D biosynthesis and pathway target genes reveals UGT2A1/2 and EGFR polymorphisms associated with epithelial ovarian cancer in African American Women. Cancer Medicine, 2019, 8, 2503-2513.	2.8	6
45	Methylation-Based Biological Age and Breast Cancer Risk. Journal of the National Cancer Institute, 2019, 111, 1051-1058.	6.3	124
46	Toenail-Based Metal Concentrations and Young-Onset Breast Cancer. American Journal of Epidemiology, 2019, 188, 34-43.	3.4	14
47	Perineal Talc Use, Douching, and the Risk of Uterine Cancer. Epidemiology, 2019, 30, 845-852.	2.7	11
48	Adjustment for Urinary Creatinine or Serum Lipids for Analytes Assayed in Pooled Specimens. Epidemiology, 2019, 30, 768-779.	2.7	5
49	The Association of a Breast Cancer Diagnosis With Serum 25-Hydroxyvitamin D Concentration Over Time. American Journal of Epidemiology, 2019, 188, 637-645.	3.4	8
50	Toenail-Based Metal Concentrations and Young-Onset Breast Cancer. American Journal of Epidemiology, 2019, 188, 646-655.	3.4	19
51	Do Post-breast Cancer Diagnosis Toenail Trace Element Concentrations Reflect Prediagnostic Concentrations?. Epidemiology, 2019, 30, 112-119.	2.7	17
52	Epigenetic mortality predictors and incidence of breast cancer. Aging, 2019, 11, 11975-11987.	3.1	30
53	Ambient Air Pollution and Chronic Bronchitis in a Cohort of U.S. Women. Environmental Health Perspectives, 2018, 126, 027005.	6.0	55
54	Phthalate exposure and odds of bacterial vaginosis among U.S. reproductive-aged women, NHANES 2001–2004. Reproductive Toxicology, 2018, 82, 1-9.	2.9	10

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#	Article	IF	CITATIONS
55	Urine and toenail cadmium levels in pregnant women: A reliability study. Environment International, 2018, 118, 86-91.	10.0	28
56	Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. JAMA Oncology, 2018, 4, e181771.	7.1	210
57	Vitamin D, DNA methylation, and breast cancer. Breast Cancer Research, 2018, 20, 70.	5.0	49
58	Lipid and Creatinine Adjustment to Evaluate Health Effects of Environmental Exposures. Current Environmental Health Reports, 2017, 4, 44-50.	6.7	69
59	Previous GWAS hits in relation to young-onset breast cancer. Breast Cancer Research and Treatment, 2017, 161, 333-344.	2.5	11
60	Eating Disorders and Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 206-211.	2.5	14
61	Predictors and long-term health outcomes of eating disorders. PLoS ONE, 2017, 12, e0181104.	2.5	57
62	Environmental Chemicals in Urine and Blood: Improving Methods for Creatinine and Lipid Adjustment. Environmental Health Perspectives, 2016, 124, 220-227.	6.0	323
63	Douching, Talc Use, and Risk of Ovarian Cancer. Epidemiology, 2016, 27, 797-802.	2.7	35
64	Risk factors for young-onset invasive and in situ breast cancer. Cancer Causes and Control, 2015, 26, 1771-1778.	1.8	20
65	Breast Cancer Subtypes and Previously Established Genetic Risk Factors: A Bayesian Approach. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 84-97.	2.5	31
66	Intrinsic Breast Tumor Subtypes, Race, and Long-Term Survival in the Carolina Breast Cancer Study. Clinical Cancer Research, 2010, 16, 6100-6110.	7.0	351