### Dale P Sandler

#### List of Publications by Citations

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22,655 125 79 555 h-index g-index citations papers 6.1 6.81 27,691 598 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
555	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health, The</i> , <b>2020</b> , 5, e475-e483	22.4	899
554	Rotenone, paraquat, and Parkinson's disease. <i>Environmental Health Perspectives</i> , <b>2011</b> , 119, 866-72	8.4	804
553	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , <b>2017</b> , 551, 92-94	50.4	643
552	Residential radon and risk of lung cancer: a combined analysis of 7 North American case-control studies. <i>Epidemiology</i> , <b>2005</b> , 16, 137-45	3.1	452
551	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , <b>2019</b> , 104, 21-34	11	363
550	Use of agricultural pesticides and prostate cancer risk in the Agricultural Health Study cohort. <i>American Journal of Epidemiology</i> , <b>2003</b> , 157, 800-14	3.8	285
549	A combined analysis of North American case-control studies of residential radon and lung cancer.  Journal of Toxicology and Environmental Health - Part A: Current Issues, 2006, 69, 533-97	3.2	271
548	Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 2888-98	2.2	236
547	Reduced fertility among overweight and obese men. <i>Epidemiology</i> , <b>2006</b> , 17, 520-3	3.1	234
546	Age at natural menopause and mortality. Annals of Epidemiology, 1998, 8, 229-35	6.4	221
545	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , <b>2020</b> , 368, 1362-1367	33.3	208
544	Analgesic use and chronic renal disease. New England Journal of Medicine, 1989, 320, 1238-43	59.2	206
543	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , <b>2017</b> , 49, 680-691	36.3	190
542	Head injury and amyotrophic lateral sclerosis. American Journal of Epidemiology, 2007, 166, 810-6	3.8	189
541	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer.  Nature Genetics, <b>2017</b> , 49, 1767-1778	36.3	186
540	Menstrual and reproductive characteristics and age at natural menopause. <i>American Journal of Epidemiology</i> , <b>1990</b> , 131, 625-32	3.8	182
539	Prenatal exposure to parents' smoking and childhood cancer. <i>American Journal of Epidemiology</i> , <b>1991</b> , 133, 123-32	3.8	167

# (2007-2002)

538	Chemical predictors of wheeze among farmer pesticide applicators in the Agricultural Health Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2002</b> , 165, 683-9	10.2	163
537	Reliability of reporting on life-style and agricultural factors by a sample of participants in the Agricultural Health Study from Iowa. <i>Epidemiology</i> , <b>2002</b> , 13, 94-9	3.1	163
536	Cancer incidence among glyphosate-exposed pesticide applicators in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2005</b> , 113, 49-54	8.4	160
535	Influence of medical conditions and lifestyle factors on the menstrual cycle. <i>Epidemiology</i> , <b>2002</b> , 13, 668	8 <i>-7</i> . <del>1</del>	159
534	Perceived stress and telomere length: A systematic review, meta-analysis, and methodologic considerations for advancing the field. <i>Brain, Behavior, and Immunity</i> , <b>2016</b> , 54, 158-169	16.6	156
533	Pesticides and lung cancer risk in the agricultural health study cohort. <i>American Journal of Epidemiology</i> , <b>2004</b> , 160, 876-85	3.8	149
532	Nonsteroidal anti-inflammatory drugs and the risk for chronic renal disease. <i>Annals of Internal Medicine</i> , <b>1991</b> , 115, 165-72	8	149
531	A quantitative approach for estimating exposure to pesticides in the Agricultural Health Study. <i>Annals of Occupational Hygiene</i> , <b>2002</b> , 46, 245-60		147
530	Multivitamin use and telomere length in women. American Journal of Clinical Nutrition, 2009, 89, 1857-6	53 <del>y</del>	143
529	Obesity and weight gain in adulthood and telomere length. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 816-20	4	140
528	Telomere length, current perceived stress, and urinary stress hormones in women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 551-60	4	138
527	Randomized recruitment in case-control studies. <i>American Journal of Epidemiology</i> , <b>1991</b> , 134, 421-32	3.8	134
526	Cancer incidence among pesticide applicators exposed to chlorpyrifos in the Agricultural Health Study. <i>Journal of the National Cancer Institute</i> , <b>2004</b> , 96, 1781-9	9.7	130
525	Lead exposure and amyotrophic lateral sclerosis. <i>Epidemiology</i> , <b>2002</b> , 13, 311-9	3.1	130
524	Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. <i>JAMA Oncology</i> , <b>2018</b> , 4, e181771	13.4	129
523	Prevalence of medication treatment for attention deficit-hyperactivity disorder among elementary school children in Johnston County, North Carolina. <i>American Journal of Public Health</i> , <b>2002</b> , 92, 231-4	5.1	129
522	Passive smoking in adulthood and cancer risk. American Journal of Epidemiology, 1985, 121, 37-48	3.8	124
521	Pesticide exposure and self-reported gestational diabetes mellitus in the Agricultural Health Study. <i>Diabetes Care</i> , <b>2007</b> , 30, 529-34	14.6	122

520	Organophosphate insecticide use and cancer incidence among spouses of pesticide applicators in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2015</b> , 72, 736-44	2.1	120
519	An update of cancer incidence in the Agricultural Health Study. <i>Journal of Occupational and Environmental Medicine</i> , <b>2010</b> , 52, 1098-105	2	120
518	Accuracy of self-reported pesticide use duration information from licensed pesticide applicators in the Agricultural Health Study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2002</b> , 12, 313-8	6.7	116
517	Pesticide use and breast cancer risk among farmers' wives in the agricultural health study. <i>American Journal of Epidemiology</i> , <b>2005</b> , 161, 121-35	3.8	115
516	A Population-Based Study of Genes Previously Implicated in Breast Cancer. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 440-451	59.2	115
515	Pesticide use and thyroid disease among women in the Agricultural Health Study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 455-64	3.8	113
514	Cancer incidence among pesticide applicators exposed to alachlor in the Agricultural Health Study. <i>American Journal of Epidemiology</i> , <b>2004</b> , 159, 373-80	3.8	112
513	Ambient air pollution exposure and incident adult asthma in a nationwide cohort of U.S. women. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 190, 914-21	10.2	111
512	Blood mercury level and blood pressure among US women: results from the National Health and Nutrition Examination Survey 1999-2000. <i>Environmental Research</i> , <b>2005</b> , 97, 195-200	7.9	111
511	Long-Term Air Pollution Exposure and Blood Pressure in the Sister Study. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 951-8	8.4	108
510	Risk of total and aggressive prostate cancer and pesticide use in the Agricultural Health Study. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 59-74	3.8	107
509	Pesticides and atopic and nonatopic asthma among farm women in the Agricultural Health Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 177, 11-8	10.2	107
508	Glyphosate Use and Cancer Incidence in the Agricultural Health Study. <i>Journal of the National Cancer Institute</i> , <b>2018</b> , 110, 509-516	9.7	106
507	Long-term exposure to fine particulate matter: association with nonaccidental and cardiovascular mortality in the agricultural health study cohort. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 609-15	8.4	105
506	The Sister Study Cohort: Baseline Methods and Participant Characteristics. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 127003	8.4	103
505	Epigenome-wide association study of breast cancer using prospectively collected sister study samples. <i>Journal of the National Cancer Institute</i> , <b>2013</b> , 105, 694-700	9.7	103
504	Cancer risk and parental pesticide application in children of Agricultural Health Study participants. <i>Environmental Health Perspectives</i> , <b>2004</b> , 112, 631-5	8.4	102
503	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , <b>2018</b> , 50, 968-978	36.3	101

502	Pesticide exposure and amyotrophic lateral sclerosis. <i>NeuroToxicology</i> , <b>2012</b> , 33, 457-62	4.4	100
501	Eating patterns and nutritional characteristics associated with sleep duration. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 889-95	3.3	100
500	Heterocyclic aromatic amine pesticide use and human cancer risk: results from the U.S. Agricultural Health Study. <i>International Journal of Cancer</i> , <b>2009</b> , 124, 1206-12	7.5	98
499	Anthropometric Factors and Thyroid Cancer Risk by Histological Subtype: Pooled Analysis of 22 Prospective Studies. <i>Thyroid</i> , <b>2016</b> , 26, 306-18	6.2	96
498	Incidence of leukemia, lymphoma, and multiple myeloma in Czech uranium miners: a case-cohort study. <i>Environmental Health Perspectives</i> , <b>2006</b> , 114, 818-22	8.4	94
497	Malathion exposure and the incidence of cancer in the agricultural health study. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 1023-34	3.8	93
496	Menstrual and Reproductive Risk Factors for Ischemic Heart Disease. <i>Epidemiology</i> , <b>1999</b> , 10, 255-259	3.1	93
495	Non-hodgkin lymphoma risk and insecticide, fungicide and fumigant use in the agricultural health study. <i>PLoS ONE</i> , <b>2014</b> , 9, e109332	3.7	92
494	Atrazine and cancer incidence among pesticide applicators in the agricultural health study (1994-2007). <i>Environmental Health Perspectives</i> , <b>2011</b> , 119, 1253-9	8.4	91
493	Pesticide use and colorectal cancer risk in the Agricultural Health Study. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 339-46	7.5	91
492	Neurologic symptoms in licensed private pesticide applicators in the agricultural health study. <i>Environmental Health Perspectives</i> , <b>2005</b> , 113, 877-82	8.4	90
491	Phthalate exposure and allergy in the U.S. population: results from NHANES 2005-2006. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 1129-34	8.4	87
490	Active and Passive Smoking and the Occurrence of Natural Menopause. <i>Epidemiology</i> , <b>1999</b> , 10, 771-773	33.1	87
489	Cancer incidence among male pesticide applicators in the Agricultural Health Study cohort exposed to diazinon. <i>American Journal of Epidemiology</i> , <b>2005</b> , 162, 1070-9	3.8	86
488	Radiation-Induced Cancers of the Colon and Rectum: Assessing the Risk. <i>Gastroenterology</i> , <b>1983</b> , 84, 51-57	13.3	86
487	Age at menarche and subsequent reproductive events. <i>American Journal of Epidemiology</i> , <b>1984</b> , 119, 765-74	3.8	86
486	Mortality among participants in the agricultural health study. <i>Annals of Epidemiology</i> , <b>2005</b> , 15, 279-85	6.4	84
485	Pesticide use and cutaneous melanoma in pesticide applicators in the agricultural heath study. <i>Environmental Health Perspectives</i> , <b>2010</b> , 118, 812-7	8.4	83

484	Dietary fat intake, pesticide use, and Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , <b>2014</b> , 20, 82-7	3.6	81
483	Serum microRNA expression as an early marker for breast cancer risk in prospectively collected samples from the Sister Study cohort. <i>Breast Cancer Research</i> , <b>2013</b> , 15, R42	8.3	81
482	Association between blood lead and the risk of amyotrophic lateral sclerosis. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 1126-33	3.8	81
481	Maternal recall of breastfeeding duration by elderly women. <i>American Journal of Epidemiology</i> , <b>2005</b> , 161, 289-96	3.8	81
480	Association of cigarette smoking with amyotrophic lateral sclerosis. <i>Neuroepidemiology</i> , <b>1999</b> , 18, 194-2	20524	81
479	Overall and central adiposity and breast cancer risk in the Sister Study. Cancer, 2015, 121, 3700-8	6.4	80
478	Accuracy and reliability of self-reported weight and height in the Sister Study. <i>Public Health Nutrition</i> , <b>2012</b> , 15, 989-99	3.3	80
477	Meat and meat mutagens and risk of prostate cancer in the Agricultural Health Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 80-7	4	80
476	The GuLF STUDY: A Prospective Study of Persons Involved in the Oil Spill Response and Clean-Up. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 570-578	8.4	79
475	CpG sites associated with cigarette smoking: analysis of epigenome-wide data from the Sister Study. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 673-8	8.4	79
474	Pesticide use and incident diabetes among wives of farmers in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, 629-35	2.1	79
473	Association of Dietary and Plasma Carotenoids with Urinary F2-isoprostanes (FS15-02-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
472	Mortality in the agricultural health study, 1993-2007. American Journal of Epidemiology, <b>2011</b> , 173, 71-8	<b>3</b> 3.8	78
471	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , <b>2020</b> , 52, 572-581	36.3	76
470	Association of intrauterine and early-life exposures with diagnosis of uterine leiomyomata by 35 years of age in the Sister Study. <i>Environmental Health Perspectives</i> , <b>2010</b> , 118, 375-81	8.4	74
469	Association of physical and behavioral characteristics with menstrual cycle patterns in women age 29-31 years. <i>Epidemiology</i> , <b>1996</b> , 7, 624-8	3.1	74
468	Pesticide use and chronic bronchitis among farmers in the Agricultural Health Study. <i>American Journal of Industrial Medicine</i> , <b>2007</b> , 50, 969-79	2.7	74
467	The Agricultural Health Study: factors affecting completion and return of self-administered questionnaires in a large prospective cohort study of pesticide applicators. <i>American Journal of Industrial Medicine</i> , <b>1997</b> , 31, 233-42	2.7	73

# (2011-2010)

466	Occupational exposure to terbufos and the incidence of cancer in the Agricultural Health Study. <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 871-7	2.8	72
465	Imputation for Exposure Histories with Gaps, under an Excess Relative Risk Model. <i>Epidemiology</i> , <b>1996</b> , 7, 490-497	3.1	72
464	Occupational Exposure to Pesticides and the Incidence of Lung Cancer in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 544-551	8.4	71
463	Pesticide use and risk of end-stage renal disease among licensed pesticide applicators in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2016</b> , 73, 3-12	2.1	70
462	Workplace exposures and the risk of amyotrophic lateral sclerosis. <i>Environmental Health Perspectives</i> , <b>2009</b> , 117, 1387-92	8.4	70
461	Prenatal and infant exposures and age at menarche. <i>Epidemiology</i> , <b>2013</b> , 24, 277-84	3.1	68
460	History of kidney stones as a possible risk factor for chronic kidney disease. <i>Annals of Epidemiology</i> , <b>2004</b> , 14, 222-8	6.4	68
459	Methylation-Based Biological Age and Breast Cancer Risk. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 1051-1058	9.7	67
458	Neurobehavioral performance and work experience in Florida farmworkers. <i>Environmental Health Perspectives</i> , <b>2003</b> , 111, 1765-72	8.4	67
457	Head injury,	9.4	66
456	The Prevalence of ADHD in a Population-Based Sample. <i>Journal of Attention Disorders</i> , <b>2015</b> , 19, 741-54	3.7	66
455	Association of residential greenness with obesity and physical activity in a US cohort of women. <i>Environmental Research</i> , <b>2018</b> , 160, 372-384	7.9	65
454	Pesticides associated with wheeze among commercial pesticide applicators in the Agricultural Health Study. <i>American Journal of Epidemiology</i> , <b>2006</b> , 163, 1129-37	3.8	65
453	Menstrual cycle patterns and risk of breast cancer. <i>American Journal of Epidemiology</i> , <b>1994</b> , 140, 1081-9	<b>0</b> 3.8	64
452	Genetic modification of the association of paraquat and Parkinson's disease. <i>Movement Disorders</i> , <b>2012</b> , 27, 1652-8	7	63
451	Breast Cancer Risk After Recent Childbirth: A Pooled Analysis of 15 Prospective Studies. <i>Annals of Internal Medicine</i> , <b>2019</b> , 170, 22-30	8	63
450	Cigarette smoking and cancer risk: modeling total exposure and intensity. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 479-89	3.8	62
449	An updated algorithm for estimation of pesticide exposure intensity in the agricultural health study. <i>International Journal of Environmental Research and Public Health</i> , <b>2011</b> , 8, 4608-22	4.6	61

448	Carbonated beverages and chronic kidney disease. <i>Epidemiology</i> , <b>2007</b> , 18, 501-6	3.1	61
447	Breast Cancer Risk in Relation to Ambient Air Pollution Exposure at Residences in the Sister Study Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1907-9	4	60
446	Protective glove use and hygiene habits modify the associations of specific pesticides with Parkinson's disease. <i>Environment International</i> , <b>2015</b> , 75, 144-50	12.9	60
445	Recreational and household physical activity at different time points and DNA global methylation. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 2199-206	7.5	59
444	Occupational exposure to pesticides and bladder cancer risk. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 792-805	7.8	58
443	Using risk-based sampling to enrich cohorts for endpoints, genes, and exposures. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 447-55	3.8	58
442	IARC monographs: 40 years of evaluating carcinogenic hazards to humans. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 507-14	8.4	57
441	Pesticide exposure and depression among male private pesticide applicators in the agricultural health study. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 984-91	8.4	57
440	Associations between plasma DDE levels and immunologic measures in African-American farmers in North Carolina. <i>Environmental Health Perspectives</i> , <b>2004</b> , 112, 1080-4	8.4	56
439	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , <b>2020</b> , 52, 56-73	36.3	56
438	Assessment of a pesticide exposure intensity algorithm in the agricultural health study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2010</b> , 20, 559-69	6.7	55
437	Fonofos exposure and cancer incidence in the agricultural health study. <i>Environmental Health Perspectives</i> , <b>2006</b> , 114, 1838-42	8.4	55
436	Amyotrophic lateral sclerosis, lead, and genetic susceptibility: polymorphisms in the delta-aminolevulinic acid dehydratase and vitamin D receptor genes. <i>Environmental Health Perspectives</i> , <b>2003</b> , 111, 1335-9	8.4	55
435	Pesticides are Associated with Allergic and Non-Allergic Wheeze among Male Farmers. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 535-543	8.4	54
434	Lifestyle risk factors and chronic kidney disease. <i>Annals of Epidemiology</i> , <b>2003</b> , 13, 712-20	6.4	54
433	Studying the epidemiology of attention-deficit hyperactivity disorder: screening method and pilot results. <i>Canadian Journal of Psychiatry</i> , <b>2001</b> , 46, 931-40	4.8	54
432	A population-based case-control study of farming and breast cancer in North Carolina. <i>Epidemiology</i> , <b>2000</b> , 11, 523-31	3.1	54
431	The association between metabolic health, obesity phenotype and the risk of breast cancer. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 2657-2666	7.5	52

430	Mortality among pesticide applicators exposed to chlorpyrifos in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 528-34	8.4	52
429	Carbaryl exposure and incident cancer in the Agricultural Health Study. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 1799-805	7.5	52
428	Cancer incidence among pesticide applicators exposed to metolachlor in the Agricultural Health Study. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 3118-23	7.5	52
427	Cancer incidence in the agricultural health study. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2005</b> , 31 Suppl 1, 39-45; discussion 5-7	4.3	52
426	Lifetime pesticide use and telomere shortening among male pesticide applicators in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 919-24	8.4	51
425	Occupational exposure to carbofuran and the incidence of cancer in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2005</b> , 113, 285-9	8.4	51
424	Spontaneous abortion over time: comparing occurrence in two cohorts of women a generation apart. <i>American Journal of Epidemiology</i> , <b>1981</b> , 114, 548-53	3.8	51
423	Associations of Ozone and PM2.5 Concentrations With Parkinson's Disease Among Participants in the Agricultural Health Study. <i>Journal of Occupational and Environmental Medicine</i> , <b>2015</b> , 57, 509-17	2	50
422	Urinary biomarker, dermal, and air measurement results for 2,4-D and chlorpyrifos farm applicators in the Agricultural Health Study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2010</b> , 20, 119-34	6.7	50
421	Pesticides and adult respiratory outcomes in the agricultural health study. <i>Annals of the New York Academy of Sciences</i> , <b>2006</b> , 1076, 343-54	6.5	50
420	Pesticide Use and Incident Hypothyroidism in Pesticide Applicators in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 97008	8.4	50
419	Arsenic exposure and incidence of type 2 diabetes in Southwestern American Indians. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 962-9	3.8	49
418	Respiratory disease in United States farmers. Occupational and Environmental Medicine, 2014, 71, 484-9	12.1	47
417	Hypothyroidism and pesticide use among male private pesticide applicators in the agricultural health study. <i>Journal of Occupational and Environmental Medicine</i> , <b>2013</b> , 55, 1171-8	2	47
416	Intake of polyunsaturated fatty acids and distal large bowel cancer risk in whites and African Americans. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 969-79	3.8	47
415	Chronic bronchitis among nonsmoking farm women in the agricultural health study. <i>Journal of Occupational and Environmental Medicine</i> , <b>2007</b> , 49, 574-83	2	47
414	Serum Vitamin D and Risk of Breast Cancer within Five Years. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 077004	8.4	46
413	Exposure opportunities of families of farmer pesticide applicators. <i>American Journal of Industrial Medicine</i> , <b>1998</b> , 34, 581-7	2.7	46

412	Pendimethalin exposure and cancer incidence among pesticide applicators. <i>Epidemiology</i> , <b>2006</b> , 17, 302	2-3.1	46
411	Pesticides and other agricultural factors associated with self-reported farmer's lung among farm residents in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2007</b> , 64, 334-41	2.1	46
410	Childhood exposure to environmental tobacco smoke and the risk of ulcerative colitis. <i>American Journal of Epidemiology</i> , <b>1992</b> , 135, 603-8	3.8	46
409	Pooled analysis of active cigarette smoking and invasive breast cancer risk in 14 cohort studies. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 881-893	7.8	46
408	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431	17.4	45
407	Association of intrauterine and early-life exposures with age at menopause in the Sister Study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 140-8	3.8	45
406	Metallic Air Pollutants and Breast Cancer Risk in a Nationwide Cohort Study. <i>Epidemiology</i> , <b>2019</b> , 30, 20-28	3.1	44
405	Global DNA methylation and one-carbon metabolism gene polymorphisms and the risk of breast cancer in the Sister Study. <i>Carcinogenesis</i> , <b>2014</b> , 35, 333-8	4.6	44
404	Cancer incidence among pesticide applicators exposed to trifluralin in the Agricultural Health Study. <i>Environmental Research</i> , <b>2008</b> , 107, 271-6	7.9	44
403	Characteristics of pesticide use in a pesticide applicator cohort: the Agricultural Health Study. <i>Environmental Research</i> , <b>1999</b> , 80, 172-9	7.9	44
402	Early-life farm exposures and adult asthma and atopy in the Agricultural Lung Health Study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 249-256.e14	11.5	43
401	An overview of the North American residential radon and lung cancer case-control studies. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2006</b> , 69, 599-631	3.2	43
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382	Blood levels of trace metals and amyotrophic lateral sclerosis. <i>NeuroToxicology</i> , <b>2016</b> , 54, 119-126	4.4	37
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359	Comparison of methods for analyzing left-censored occupational exposure data. <i>Annals of Occupational Hygiene</i> , <b>2014</b> , 58, 1126-42		32

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351	The shifting subtypes of ADHD: classification depends on how symptom reports are combined. <i>Journal of Abnormal Child Psychology</i> , <b>2008</b> , 36, 731-43	4	31	
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258	Oxidative stress in relation to diet and physical activity among premenopausal women. <i>British Journal of Nutrition</i> , <b>2016</b> , 116, 1416-1424	3.6	17
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254	Childhood and teenage physical activity and breast cancer risk. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 164, 697-705	4.4	16
253	The Premenopausal Breast Cancer Collaboration: A Pooling Project of Studies Participating in the National Cancer Institute Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 1360-1369	4	16
252	Smoking, Alcohol, and Biliary Tract Cancer Risk: A Pooling Project of 26 Prospective Studies. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 1263-1278	9.7	16
251	Breast cancer risk prediction in women aged 35-50 years: impact of including sex hormone concentrations in the Gail model. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 42	8.3	16

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250	Estimates of Occupational Inhalation Exposures to Six Oil-Related Compounds on the Four Rig Vessels Responding to the Deepwater Horizon Oil Spill. <i>Annals of Work Exposures and Health</i> , <b>2020</b> ,	2.4	16
249	Pesticide exposure and inherited variants in vitamin d pathway genes in relation to prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 1557-66	4	16
248	Reproductive and hormonal risk factors for antinuclear antibodies (ANA) in a representative sample of U.S. women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 2492-502	4	16
247	A safety assessment of fixed combinations of acetaminophen and acetylsalicylic acid, coformulated with caffeine. <i>Renal Failure</i> , <b>1998</b> , 20, 749-62	2.9	16
246	Factors associated with past household exposure to tobacco smoke. <i>American Journal of Epidemiology</i> , <b>1989</b> , 129, 380-7	3.8	16
245	Cigarette smoking and breast cancer. American Journal of Epidemiology, 1986, 123, 370-1	3.8	16
244	Estimates of Inhalation Exposures to Oil-Related Components on the Supporting Vessels During the Deepwater Horizon Oil Spill. <i>Annals of Work Exposures and Health</i> , <b>2021</b> ,	2.4	16
243	Day-to-day regularity in breakfast consumption is associated with weight status in a prospective cohort of women. <i>International Journal of Obesity</i> , <b>2020</b> , 44, 186-194	5.5	16
242	Associations among personal care product use patterns and exogenous hormone use in the NIEHS Sister Study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2017</b> , 27, 458-464	6.7	15
241	Dietary index scores and invasive breast cancer risk among women with a family history of breast cancer. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 1393-1401	7	15
240	Risk factors for young-onset invasive and in situ breast cancer. Cancer Causes and Control, 2015, 26, 177	′12 <b>8</b> 8	15
239	Everyday and major experiences of racial/ethnic discrimination and sleep health in a multiethnic population of U.S. women: findings from the Sister Study. <i>Sleep Medicine</i> , <b>2020</b> , 71, 97-105	4.6	15
238	Alachlor Use and Cancer Incidence in the Agricultural Health Study: An Updated Analysis. <i>Journal of the National Cancer Institute</i> , <b>2018</b> , 110, 950-958	9.7	15
237	Incident thyroid disease in female spouses of private pesticide applicators. <i>Environment International</i> , <b>2018</b> , 118, 282-292	12.9	15
236	Reproduction, DNA methylation and biological age. <i>Human Reproduction</i> , <b>2019</b> , 34, 1965-1973	5.7	15
235	Chemical exposures in the workplace and breast cancer risk: A prospective cohort study.  International Journal of Cancer, <b>2015</b> , 137, 1765-74	7.5	15
234	Effects of self-reported health conditions and pesticide exposures on probability of follow-up in a prospective cohort study. <i>American Journal of Industrial Medicine</i> , <b>2010</b> , 53, 486-96	2.7	15
233	Modeled Air Pollution from In Situ Burning and Flaring of Oil and Gas Released Following the Deepwater Horizon Disaster. <i>Annals of Work Exposures and Health</i> , <b>2020</b> ,	2.4	15

232	Estimation of Dermal Exposure to Oil Spill Response and Clean-up Workers after the Deepwater Horizon Disaster. <i>Annals of Work Exposures and Health</i> , <b>2021</b> ,	2.4	15
231	Associations between Personal Care Product Use Patterns and Breast Cancer Risk among White and Black Women in the Sister Study. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 027011	8.4	15
230	Association between Deepwater Horizon oil spill response and cleanup work experiences and lung function. <i>Environment International</i> , <b>2018</b> , 121, 695-702	12.9	15
229	Estimates of Inhalation Exposures among Land Workers during the Deepwater Horizon Oil Spill Clean-up Operations. <i>Annals of Work Exposures and Health</i> , <b>2021</b> ,	2.4	15
228	Prediagnostic Immune Cell Profiles and Breast Cancer. JAMA Network Open, 2020, 3, e1919536	10.4	14
227	Indoor Wood-Burning Stove and Fireplace Use and Breast Cancer in a Prospective Cohort Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 077011	8.4	14
226	Raw milk consumption and other early-life farm exposures and adult pulmonary function in the Agricultural Lung Health Study. <i>Thorax</i> , <b>2018</b> , 73, 279-282	7.3	14
225	Sleep apnea and pesticide exposure in a study of US farmers. Sleep Health, 2018, 4, 20-26	4	14
224	Pesticide use and pesticide-related symptoms among black farmers in the Agricultural Health Study. <i>American Journal of Industrial Medicine</i> , <b>2002</b> , 41, 202-9	2.7	14
223	Epigenetic mortality predictors and incidence of breast cancer. <i>Aging</i> , <b>2019</b> , 11, 11975-11987	5.6	14
222	Pesticide use and incident Parkinson's disease in a cohort of farmers and their spouses. Environmental Research, <b>2020</b> , 191, 110186	7.9	14
221	Airborne metals exposure and risk of hypertension in the Sister Study. <i>Environmental Research</i> , <b>2020</b> , 191, 110144	7.9	14
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219	Farming tasks and the development of rheumatoid arthritis in the agricultural health study. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 243-249	2.1	14
218	Higher diet-dependent acid load is associated with risk of breast cancer: Findings from the sister study. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 1834-1843	7.5	14
217	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. Journal of the National Cancer Institute, <b>2021</b> , 113, 329-337	9.7	14
216	Estimation of Airborne Vapor Concentrations of Oil Dispersants COREXITŒC9527A and EC9500A, Volatile Components Associated with the Deepwater Horizon Oil Spill Response and Clean-up Operations. <i>Annals of Work Exposures and Health</i> , <b>2021</b> ,	2.4	14
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213	GuLF DREAM: A Model to Estimate Dermal Exposure Among Oil Spill Response and Clean-up Workers. <i>Annals of Work Exposures and Health</i> , <b>2019</b> ,	2.4	13	
212	Lifetime Pesticide Use and Antinuclear Antibodies in Male Farmers From the Agricultural Health Study. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1476	8.4	13	
211	Factors associated with dream enacting behaviors among US farmers. <i>Parkinsonism and Related Disorders</i> , <b>2018</b> , 57, 9-15	3.6	13	
210	Reliability and short-term intra-individual variability of telomere length measurement using monochrome multiplexing quantitative PCR. <i>PLoS ONE</i> , <b>2011</b> , 6, e25774	3.7	13	
209	Radon-222 concentration in groundwater and cancer mortality in North Carolina. <i>International Archives of Occupational and Environmental Health</i> , <b>1988</b> , 61, 13-8	3.2	13	
208	Pubertal timing and breast cancer risk in the Sister Study cohort. <i>Breast Cancer Research</i> , <b>2020</b> , 22, 112	8.3	13	
207	Adult Physical Activity and Breast Cancer Risk in Women with a Family History of Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 51-58	4	13	
206	Self-reported myocardial infarction and fatal coronary heart disease among oil spill workers and community members 5 years after Deepwater Horizon. <i>Environmental Research</i> , <b>2019</b> , 168, 70-79	7.9	13	
205	Pesticide exposure and incident thyroid cancer among male pesticide applicators in agricultural health study. <i>Environment International</i> , <b>2021</b> , 146, 106187	12.9	13	
204	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. <i>Cancer Research</i> , <b>2019</b> , 79, 3973-3982	10.1	12	
203	Pesticide Use and Age-Related Macular Degeneration in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 077013	8.4	12	
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201	In utero exposure to diethylstilbestrol and blood DNA methylation in women ages 40-59 years from the sister study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118757	3.7	12	
200	Maternal age, exposure to siblings, and risk of amyotrophic lateral sclerosis. <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 1281-6	3.8	12	
199	Validating cancer histories in deceased relatives. <i>Epidemiology</i> , <b>2005</b> , 16, 262-5	3.1	12	
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197	Risk of Breast Cancer Among Carriers of Pathogenic Variants in Breast Cancer Predisposition Genes Varies by Polygenic Risk Score. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2564-2573	2.2	12	

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194	Lifetime organophosphorous insecticide use among private pesticide applicators in the Agricultural Health Study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2012</b> , 22, 584-92	6.7	11
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192	Nonmotor symptoms and Parkinson disease in United States farmers and spouses. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185510	3.7	11
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189	Deepwater Horizon oil spill exposures and nonfatal myocardial infarction in the GuLF STUDY. <i>Environmental Health</i> , <b>2018</b> , 17, 69	6	11
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186	Oxidative Stress and Breast Cancer Risk in Premenopausal Women. <i>Epidemiology</i> , <b>2017</b> , 28, 667-674	3.1	10
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183	A family-based, genome-wide association study of young-onset breast cancer: inherited variants and maternally mediated effects. <i>European Journal of Human Genetics</i> , <b>2016</b> , 24, 1316-23	5.3	10
182	Systemic Levels of Estrogens and PGE Synthesis in Relation to Postmenopausal Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 383-388	4	10
181	A Prospective Analysis of Red and Processed Meat Consumption and Risk of Colorectal Cancer in Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 141-150	4	10
180	Long-term ambient fine particulate matter and DNA methylation in inflammation pathways: results from the Sister Study. <i>Epigenetics</i> , <b>2020</b> , 15, 524-535	5.7	10
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178	A dietary pattern based on estrogen metabolism is associated with breast cancer risk in a prospective cohort of postmenopausal women. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 580-590	7.5	9
177	Exposure to Oil Spill Chemicals and Lung Function in Deepwater Horizon Disaster Response Workers. <i>Journal of Occupational and Environmental Medicine</i> , <b>2018</b> , 60, e312-e318	2	9
176	Retrospective Assessment of Occupational Exposures for the GENEVA Study of ALS among Military Veterans. <i>Annals of Work Exposures and Health</i> , <b>2017</b> , 61, 299-310	2.4	9
175	Previous GWAS hits in relation to young-onset breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 161, 333-344	4.4	9
174	Associations of Body Composition and Physical Activity Level With Multiple Measures of Epigenetic Age Acceleration. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 984-993	3.8	9
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172	Exome genotyping arrays to identify rare and low frequency variants associated with epithelial ovarian cancer risk. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 3600-3612	5.6	9
171	Occupational exposures and chronic kidney disease: Possible associations with endotoxin and ultrafine particles. <i>American Journal of Industrial Medicine</i> , <b>2016</b> , 59, 1-11	2.7	9
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169	Dietary factors and serum antimlerian hormone concentrations in late premenopausal women. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 1145-1153	4.8	9
168	Assessing the Potential for Bias From Nonresponse to a Study Follow-up Interview: An Example From the Agricultural Health Study. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 395-404	3.8	8
167	Airborne mammary carcinogens and breast cancer risk in the Sister Study. <i>Environment International</i> , <b>2019</b> , 130, 104897	12.9	8
166	Blood BTEX levels and neurologic symptoms in Gulf states residents. <i>Environmental Research</i> , <b>2019</b> , 175, 100-107	7.9	8
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164	Shift Work and Working at Night in Relation to Breast Cancer Incidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 687-689	4	8
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162	Predictors of blood volatile organic compound levels in Gulf coast residents. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2018</b> , 28, 358-370	6.7	8
161	Why Does Disaster Recovery Work Influence Mental Health?: Pathways through Physical Health and Household Income. <i>American Journal of Community Psychology</i> , <b>2016</b> , 58, 354-364	3.5	8

160	Tea consumption and breast cancer risk in a cohort of women with family history of breast cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 876-886	7.5	8
159	Health-related quality of life outcomes among breast cancer survivors. <i>Cancer</i> , <b>2021</b> , 127, 1114-1125	6.4	8
158	Exposure Assessment Techniques Applied to the Highly Censored Deepwater Horizon Gulf Oil Spill Personal Measurements. <i>Annals of Work Exposures and Health</i> , <b>2021</b> ,	2.4	8
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156	Dicamba use and cancer incidence in the agricultural health study: an updated analysis. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 1326-1337	7.8	7
155	Military service, deployments, and exposures in relation to amyotrophic lateral sclerosis survival. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185751	3.7	7
154	Communicating with Daughters About Familial Risk of Breast Cancer: Individual, Family, and Provider Influences on Women's Knowledge of Cancer Risk. <i>Journal of Womens Health</i> , <b>2018</b> , 27, 630-6	53 <del>9</del>	7
153	Childhood Residential and Agricultural Pesticide Exposures in Relation to Adult-Onset Rheumatoid Arthritis in Women. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 214-223	3.8	7
152	Ethical Issues in Environmental Health Research Related to Public Health Emergencies: Reflections on the GuLF STUDY. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, A227-31	8.4	7
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149	The Interaction between Pesticide Use and Genetic Variants Involved in Lipid Metabolism on Prostate Cancer Risk. <i>Journal of Cancer Epidemiology</i> , <b>2012</b> , 2012, 358076	2.8	7
148	Alcohol intake and incidence of de novo adult acute leukemia. <i>Leukemia Research</i> , <b>2004</b> , 28, 1263-5	2.7	7
147	John Snow and modern-day environmental epidemiology. <i>American Journal of Epidemiology</i> , <b>2000</b> , 152, 1-3	3.8	7
146	Non-Steroidal Anti-Inflammatory Drug Use and Genomic DNA Methylation in Blood. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138920	3.7	7
145	Reproductive history and blood cell telomere length. <i>Aging</i> , <b>2018</b> , 10, 2383-2393	5.6	7
144	Greater Coronary Heart Disease Risk With Lower Intensity and Longer Duration Smoking Compared With Higher Intensity and Shorter Duration Smoking: Congruent Results Across Diverse Cohorts.  Nicotine and Tobacco Research, 2017, 19, 817-825	4.9	7
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141	Cardiovascular disease risk factors and oxidative stress among premenopausal women. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 115, 246-251	7.8	7
140	Mortality and cancer incidence among underground uranium miners in the Czech Republic 1977-1992. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 511-518	2.1	6
139	Fertility-related experiences after breast cancer diagnosis in the Sister and Two Sister Studies. <i>Cancer</i> , <b>2019</b> , 125, 2675-2683	6.4	6
138	Persistent epigenetic changes in adult daughters of older mothers. <i>Epigenetics</i> , <b>2019</b> , 14, 467-476	5.7	6
137	How do natural features in the residential environment influence women's self-reported general health? Results from cross-sectional analyses of a U.S. national cohort. <i>Environmental Research</i> , <b>2020</b> , 183, 109176	7.9	6
136	Reproductive and Hormonal Factors and Risk of Ovarian Cancer by Tumor Dominance: Results from the Ovarian Cancer Cohort Consortium (OC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 200-207	4	6
135	Lung function in oil spill responders 4-6 years after the Deepwater Horizon disaster. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2020</b> , 83, 233-248	3.2	6
134	House Dust Endotoxin and Peripheral Leukocyte Counts: Results from Two Large Epidemiologic Studies. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 057010	8.4	6
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132	Modifying the response labels of an ADHD teacher rating scale: psychometric and epidemiologic implications. <i>Journal of Attention Disorders</i> , <b>2007</b> , 11, 384-97	3.7	6
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130	Occupational Pesticide Use and Risk of Renal Cell Carcinoma in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 67011	8.4	6
129	Prospective evaluation of a breast-cancer risk model integrating classical risk factors and polygenic risk in 15 cohorts from six countries. <i>International Journal of Epidemiology</i> , <b>2021</b> ,	7.8	6
128	Use of Dieselized Farm Equipment and Incident Lung Cancer: Findings from the Agricultural Health Study Cohort. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 611-8	8.4	6
127	Multiple sleep dimensions and type 2 diabetes risk among women in the Sister Study: differences by race/ethnicity. <i>BMJ Open Diabetes Research and Care</i> , <b>2019</b> , 7, e000652	4.5	6
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124	The association between blood metals and hypertension in the GuLF study. <i>Environmental Research</i> , <b>2021</b> , 202, 111734	7.9	6
123	Environmental Styrene Exposure and Sensory and Motor Function in Gulf Coast Residents. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 47006	8.4	5
122	Sex differences in the association between antinuclear antibody positivity with diabetes and multimorbidity in older adults: Results from the Baltimore Longitudinal Study of Aging. <i>Experimental Gerontology</i> , <b>2020</b> , 135, 110906	4.5	5
121	An estrogen-related lifestyle score is associated with risk of postmenopausal breast cancer in the PLCO cohort. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 170, 613-622	4.4	5
120	Dietary Glycemic Index and Glycemic Load Are Positively Associated with Oxidative Stress among Premenopausal Women. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 125-130	4.1	5
119	Outcome-Dependent Sampling Design and Inference for Cox's Proportional Hazards Model. <i>Journal of Statistical Planning and Inference</i> , <b>2016</b> , 178, 24-36	0.8	5
118	Exploration of the use of Bayesian modeling of gradients for censored spatiotemporal data from the oil spill. <i>Spatial Statistics</i> , <b>2014</b> , 9, 166-179	2.2	5
117	Migraine and possible etiologic heterogeneity for hormone-receptor-negative breast cancer. <i>Scientific Reports</i> , <b>2015</b> , 5, 14943	4.9	5
116	No association between DNA repair gene XRCC1 and amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , <b>2012</b> , 33, 1015.e25-6	5.6	5
115	Tracing Women Over Half a Century: Strategies to Locate Subjects Lost to Follow-Up in a Longitudinal Health Study. <i>Research on Aging</i> , <b>1994</b> , 16, 375-388	3	5
114	Radon and cancer mortality among underground uranium miners in the P <b>B</b> ram region of the Czech Republic. <i>American Journal of Industrial Medicine</i> , <b>2020</b> , 63, 859-867	2.7	5
113	Dietary inflammatory potential, oxidative balance score, and risk of breast cancer: Findings from the Sister Study. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 615-626	7.5	5
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111	Changes in cardiovascular disease risk and risk factors among women with and without breast cancer. <i>Cancer</i> , <b>2018</b> , 124, 4512-4519	6.4	5
110	Environmental styrene exposure and neurologic symptoms in U.S. Gulf coast residents. <i>Environment International</i> , <b>2018</b> , 121, 480-490	12.9	5
109	Pesticide use and kidney function among farmers in the Biomarkers of Exposure and Effect in Agriculture study. <i>Environmental Research</i> , <b>2021</b> , 199, 111276	7.9	5
108	Response to Sheppard and Shaffer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 216-218	9.7	4
107	Evaluation of vitamin D biosynthesis and pathway target genes reveals UGT2A1/2 and EGFR polymorphisms associated with epithelial ovarian cancer in African American Women. <i>Cancer Medicine</i> , <b>2019</b> , 8, 2503-2513	4.8	4

106	Association between Vitamin D Deficiency and Antinuclear Antibodies in Middle-Aged and Older U.S. Adults. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 1559-1563	4	4
105	Developing Large-Scale Research in Response to an Oil Spill Disaster: a Case Study. <i>Current Environmental Health Reports</i> , <b>2019</b> , 6, 174-187	6.5	4
104	Asymmetry in family history implicates nonstandard genetic mechanisms: application to the genetics of breast cancer. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004174	6	4
103	Nasopharyngeal radium irradiation: the Washington County, Maryland, study. <i>Otolaryngology - Head and Neck Surgery</i> , <b>1996</b> , 115, 409-14	5.5	4
102	The Association Between Periodontal Disease and Breast Cancer in a Prospective Cohort Study. <i>Cancer Prevention Research</i> , <b>2020</b> , 13, 1007-1016	3.2	4
101	Alcohol Consumption and Methylation-Based Measures of Biological Age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 2107-2111	6.4	4
100	High use of complementary and alternative medicine among a large cohort of women with a family history of breast cancer: the Sister Study. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 156, 527-538	4.4	4
99	Determinants of environmental styrene exposure in Gulf coast residents. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2019</b> , 29, 831-841	6.7	4
98	Risk versus Benefit of Chemoprevention among Raloxifene and Tamoxifen Users with a Family History of Breast Cancer. <i>Cancer Prevention Research</i> , <b>2019</b> , 12, 801-808	3.2	4
97	Overall and cause-specific mortality in a cohort of farmers and their spouses. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 632-643	2.1	4
96	Perineal Talc Use, Douching, and the Risk of Uterine Cancer. <i>Epidemiology</i> , <b>2019</b> , 30, 845-852	3.1	4
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94	Occupational pesticide use and self-reported olfactory impairment in US farmers. <i>Occupational and Environmental Medicine</i> , <b>2020</b> ,	2.1	4
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92	Chronic antibiotic use during adulthood and weight change in the Sister Study. <i>PLoS ONE</i> , <b>2019</b> , 14, e02	:1 <del>369</del> 59	3
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90	Keratinous biomarker of mercury exposure associated with amyotrophic lateral sclerosis risk in a nationwide U.S. study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2020</b> , 21, 420-42	7 <sup>3.6</sup>	3
89	Common variants in breast cancer risk loci predispose to distinct tumor subtypes <i>Breast Cancer Research</i> , <b>2022</b> , 24, 2	8.3	3

88	Herbicide, fumigant, and fungicide use and breast cancer risk among farmers' wives. <i>Environmental Epidemiology</i> , <b>2020</b> , 4, e097	0.2	3
87	Genome-wide association study meta-analysis identifies three novel loci for circulating anti-Mllerian hormone levels in women <b>2020</b> ,		3
86	Risk of Late-Onset Breast Cancer in Genetically Predisposed Women. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 3430-3440	2.2	3
85	Pesticide use and incident hyperthyroidism in farmers in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 332-335	2.1	3
84	Toenail-Based Metal Concentrations and Young-Onset Breast Cancer. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 34-43	3.8	3
83	A joint spatial factor analysis model to accommodate data from misaligned areal units with application to Louisiana social vulnerability. <i>Biostatistics</i> , <b>2019</b> , 20, 468-484	3.7	3
82	Factors associated with breast MRI use among women with a family history of breast cancer. <i>Breast Journal</i> , <b>2018</b> , 24, 764-771	1.2	3
81	Blood DNA methylation profiles improve breast cancer prediction. <i>Molecular Oncology</i> , <b>2021</b> ,	7.9	3
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78	Selenium modifies associations between multiple metals and neurologic symptoms in Gulf states residents. <i>Environmental Epidemiology</i> , <b>2020</b> , 4, e115	0.2	2
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76	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses		2
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74	Hazardous air pollutants and telomere length in the Sister Study. <i>Environmental Epidemiology</i> , <b>2019</b> , 3,	0.2	2
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69	Association Between Serum Iron Biomarkers and Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 422-425	4	2
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66	Genital powder use and risk of uterine cancer: A pooled analysis of prospective studies. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 2692-2701	7.5	2
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63	0127 Pesticide use and relative telomere length in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, A14.3-A15	2.1	1
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61	Recruiting a Community Sample in Collaboration with Farmworkers. <i>Environmental Health Perspectives</i> , <b>2001</b> , 109, 457	8.4	1
60	Fine Particulate Matter and Lung Function among Burning-Exposed Oil Spill Workers <i>Environmental Health Perspectives</i> , <b>2022</b> , 130, 27001	8.4	1
59	Vitamin D Supplement Use and Risk of Breast Cancer by Race-Ethnicity. <i>Epidemiology</i> , <b>2022</b> , 33, 37-47	3.1	1
58	Estimation of Aerosol Concentrations of Oil Dispersants COREXITŒC9527A and EC9500A during the Deepwater Horizon Oil Spill Response and Clean-up Operations <i>Annals of Work Exposures and Health</i> , <b>2022</b> , 66, i188-i202	2.4	1
57	Exposure Group Development in Support of the NIEHS GuLF Study <i>Annals of Work Exposures and Health</i> , <b>2022</b> , 66, i23-i55	2.4	1
56	Common variants in breast cancer risk loci predispose to distinct tumor subtypes		1
55	Polygenic Risk Modelling for Prediction of Epithelial Ovarian Cancer Risk		1
54	Associations between reproductive factors and biliary tract cancers in women from the Biliary Tract Cancers Pooling Project. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 863-872	13.4	1
53	Physical Activity and Breast Cancer: Focusing on High-Risk Subgroups and Putting Recommendations in Context. <i>Cancer Research</i> , <b>2020</b> , 80, 23-24	10.1	1

52	Ovarian Cancer Risk Factor Associations by Primary Anatomic Site: The Ovarian Cancer Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2010-2018	4	1
51	Breast Cancer-Related Employment Disruption and Financial Hardship in the Sister Study. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab024	4.6	1
50	Making sense of associations between type 2 diabetes, metformin, and breast cancer risk. <i>British Journal of Cancer</i> , <b>2021</b> , 125, 909-910	8.7	1
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45	Evidence for familial clustering in breast cancer age of onset. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 97-104	7.8	1
44	Natural hazards and mental health among US Gulf Coast residents. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2021</b> , 31, 842-851	6.7	1
43	Agricultural Pesticides and Shingles Risk in a Prospective Cohort of Licensed Pesticide Applicators. <i>Environmental Health Perspectives</i> , <b>2021</b> , 129, 77005	8.4	1
42	Traffic-related air pollution and olfactory impairment among women in a nationwide US cohort. <i>ISEE Conference Abstracts</i> , <b>2021</b> , 2021,	2.9	1
41	Types and spatial contexts of neighborhood greenery matter in associations with weight status in women across 28 U.S. communities. <i>Environmental Research</i> , <b>2021</b> , 199, 111327	7.9	1
40	Vitamin D concentrations and breast cancer incidence among Black/African American and non-Black Hispanic/Latina women <i>Cancer</i> , <b>2022</b> ,	6.4	1
39	Mother's age at delivery and daughters' risk of preeclampsia. <i>Paediatric and Perinatal Epidemiology</i> , <b>2019</b> , 33, 129-136	2.7	O
38	Rare germline copy number variants (CNVs) and breast cancer risk <i>Communications Biology</i> , <b>2022</b> , 5, 65	6.7	О
37	Residential ultraviolet radiation and breast cancer risk in a large prospective cohort. <i>Environment International</i> , <b>2021</b> , 159, 107028	12.9	O
36	Obesity is associated with decreased risk of microscopic colitis in women <i>World Journal of Gastroenterology</i> , <b>2022</b> , 28, 230-241	5.6	О
35	Hygiene Hypothesis Indicators and Prevalence of Antinuclear Antibodies in US Adolescents <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 789379	8.4	О

34	Assessing Exposures from the Deepwater Horizon Oil Spill Response and Clean-up <i>Annals of Work Exposures and Health</i> , <b>2022</b> , 66, i3-i22	2.4	О
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29	Use of hair products in relation to ovarian cancer risk. <i>Carcinogenesis</i> , <b>2021</b> , 42, 1189-1195	4.6	Ο
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25	Outdoor air pollution and anti-Mlerian hormone concentrations in the Sister Study <i>Environmental Epidemiology</i> , <b>2021</b> , 5, e163	0.2	Ο
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