

# Brenda Eskenazi

## List of Publications by Year in descending order

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Version: 2024-02-01

183  
papers

10,658  
citations

28274

55  
h-index

39675

94  
g-index

189  
all docs

189  
docs citations

189  
times ranked

11164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breastmilk, Stool, and Meconium: Bacterial Communities in South Africa. <i>Microbial Ecology</i> , 2022, 83, 246-251.	2.8	4
2	Interactions of agricultural pesticide use near home during pregnancy and adverse childhood experiences on adolescent neurobehavioral development in the CHAMACOS study. <i>Environmental Research</i> , 2022, 204, 111908.	7.5	7
3	Prenatal exposure to organophosphate pesticides and risk-taking behaviors in early adulthood. <i>Environmental Health</i> , 2022, 21, 8.	4.0	3
4	Parental Cohabitation and Breastfeeding Outcomes Among United States Adolescent Mothers. <i>Breastfeeding Medicine</i> , 2022, 17, 72-78.	1.7	3
5	Prenatal exposure to insecticides and child cardiometabolic risk factors in the VHEMBE birth cohort. <i>Environmental Epidemiology</i> , 2022, 6, e196.	3.0	1
6	Meta-analysis of epigenome-wide associations between DNA methylation at birth and childhood cognitive skills. <i>Molecular Psychiatry</i> , 2022, 27, 2126-2135.	7.9	13
7	Impact of COVID-19 Pandemic on California Farmworkers's Mental Health and Food Security. <i>Journal of Agromedicine</i> , 2022, 27, 303-314.	1.5	11
8	Prenatal Exposure to Insecticides and Weight Trajectories Among South African Children in the VHEMBE Birth Cohort. <i>Epidemiology</i> , 2022, 33, 505-513.	2.7	3
9	Pesticide exposure in New Zealand school-aged children: Urinary concentrations of biomarkers and assessment of determinants. <i>Environment International</i> , 2022, 163, 107206.	10.0	12
10	Diabetes mellitus, maternal adiposity, and insulin-dependent gestational diabetes are associated with COVID-19 in pregnancy: the INTERCOVID study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 74.e1-74.e16.	1.3	43
11	Effects of prenatal exposure to maternal COVID-19 and perinatal care on neonatal outcome: results from the INTERCOVID Multinational Cohort Study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 488.e1-488.e17.	1.3	32
12	Exposure to DDT and DDE and functional neuroimaging in adolescents from the CHAMACOS cohort. <i>Environmental Research</i> , 2022, 212, 113461.	7.5	4
13	Comparison of DNA methylation measurements from EPIC BeadChip and SeqCap targeted bisulphite sequencing in PON1 and nine additional candidate genes. <i>Epigenetics</i> , 2022, 17, 1944-1955.	2.7	1
14	Transportation cost as a barrier to contraceptive use among women initiating treatment for HIV in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, 33, 206-213.	1.2	0
15	Organophosphate pesticide dose estimation from spot and 24-hr urine samples collected from children in an agricultural community. <i>Environment International</i> , 2021, 146, 106226.	10.0	14
16	Prenatal air pollution exposure and neurodevelopment: A review and blueprint for a harmonized approach within ECHO. <i>Environmental Research</i> , 2021, 196, 110320.	7.5	53
17	Prenatal Exposure to Mixtures of Phthalates, Parabens, and Other Phenols and Obesity in Five-Year-Olds in the CHAMACOS Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1796.	2.6	30
18	Fetal cranial growth trajectories are associated with growth and neurodevelopment at 2 years of age: INTERBIO-21st Fetal Study. <i>Nature Medicine</i> , 2021, 27, 647-652.	30.7	23

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19	Prenatal exposure to phthalates and maternal metabolic outcomes in a high-risk pregnant Latina population. <i>Environmental Research</i> , 2021, 194, 110712.	7.5	15
20	Environmental Health Threats to Latino Migrant Farmworkers. <i>Annual Review of Public Health</i> , 2021, 42, 257-276.	17.4	31
21	The relationship between air pollutants and maternal socioeconomic factors on preterm birth in California urban counties. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, 31, 503-513.	3.9	16
22	Exposure to obesogenic endocrine disrupting chemicals and obesity among youth of Latino or Hispanic origin in the United States and Latin America: A lifecourse perspective. <i>Obesity Reviews</i> , 2021, 22, e13245.	6.5	13
23	Associations between pesticide mixtures applied near home during pregnancy and early childhood with adolescent behavioral and emotional problems in the CHAMACOS study. <i>Environmental Epidemiology</i> , 2021, 5, e150.	3.0	16
24	Prevalence and Clinical Profile of Severe Acute Respiratory Syndrome Coronavirus 2 Infection among Farmworkers, California, USA, June–November 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1330-1342.	4.3	23
25	Organophosphate pesticide exposure during pregnancy and childhood and onset of juvenile delinquency by age 16 years: The CHAMACOS cohort. <i>Environmental Research</i> , 2021, 197, 111055.	7.5	4
26	COVID-19 and children's health in the United States: Consideration of physical and social environments during the pandemic. <i>Environmental Research</i> , 2021, 197, 111160.	7.5	24
27	Residential proximity to agricultural glyphosate use and neurobehavior in the CHAMACOS study. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
28	Risk Factors Associated With SARS-CoV-2 Infection Among Farmworkers in Monterey County, California. <i>JAMA Network Open</i> , 2021, 4, e2124116.	5.9	25
29	Preeclampsia and COVID-19: results from the INTERCOVID prospective longitudinal study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 289.e1-289.e17.	1.3	172
30	Dioxin exposure associated with fecundability and infertility in mothers and daughters of Seveso, Italy. <i>Human Reproduction</i> , 2021, 36, 794-807.	0.9	13
31	Exposición a químicos disruptores endocrinos obesogénicos y obesidad en niños y jóvenes de origen latino o hispano en Estados Unidos y Latinoamérica: una perspectiva del curso de la vida. <i>Obesity Reviews</i> , 2021, 22, e13352.	6.5	0
32	Maternal adverse childhood experiences before pregnancy are associated with epigenetic aging changes in their children. <i>Aging</i> , 2021, 13, 25653-25669.	3.1	18
33	The International Society for Children's Health and the Environment Commits to Reduce Its Carbon Footprint to Safeguard Children's Health. <i>Environmental Health Perspectives</i> , 2020, 128, 14501.	6.0	12
34	Prenatal dioxin exposure and glucose metabolism in the Seveso Second Generation study. <i>Environment International</i> , 2020, 134, 105286.	10.0	3
35	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. <i>Genome Medicine</i> , 2020, 12, 105.	8.2	41
36	Earlier age of sex and substance use initiation is associated with unique hormone profiles during social evaluative threat in Mexican American adolescents. <i>Psychoneuroendocrinology</i> , 2020, 121, 104828.	2.7	4

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37	Latent profiles of children's autonomic nervous system reactivity early in life predict later externalizing problems. <i>Developmental Psychobiology</i> , 2020, 63, 1177.	1.6	5
38	A framework for assessing the impact of chemical exposures on neurodevelopment in ECHO: Opportunities and challenges. <i>Environmental Research</i> , 2020, 188, 109709.	7.5	15
39	Prenatal dioxin exposure and thyroid hormone levels in the Seveso second generation study. <i>Environmental Research</i> , 2020, 183, 109280.	7.5	14
40	Prenatal pesticide exposure and respiratory health outcomes in the first year of life: Results from the infants' Environmental Health (ISA) study. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 225, 113474.	4.3	23
41	Household air pollution profiles associated with persistent childhood cough in urban Uganda. <i>Environment International</i> , 2020, 136, 105471.	10.0	19
42	Prenatal $\gamma$ -Hexachlorocyclohexane ( $\gamma$ -HCH) Exposure and 7-Year Child IQ in the CHAMACOS Birth Cohort. <i>Neurotoxicity Research</i> , 2020, 37, 553-563.	2.7	1
43	Severe dioxin-like compound (DLC) contamination in e-waste recycling areas: An under-recognized threat to local health. <i>Environment International</i> , 2020, 139, 105731.	10.0	55
44	Prenatal phthalate, paraben, and phenol exposure and childhood allergic and respiratory outcomes: Evaluating exposure to chemical mixtures. <i>Science of the Total Environment</i> , 2020, 725, 138418.	8.0	42
45	Age at menarche in Seveso daughters exposed in utero to 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>Environmental Epidemiology</i> , 2020, 4, e111.	3.0	3
46	Associations of Maternal Exposure to Dichlorodiphenyltrichloroethane and Pyrethroids With Birth Outcomes Among Participants in the Venda Health Examination of Mothers, Babies and Their Environment Residing in an Area Sprayed for Malaria Control. <i>American Journal of Epidemiology</i> , 2019, 188, 130-140.	3.4	25
47	A community-based education programme to reduce insecticide exposure from indoor residual spraying in Limpopo, South Africa. <i>Malaria Journal</i> , 2019, 18, 199.	2.3	10
48	Proposed Key Characteristics of Female Reproductive Toxicants as an Approach for Organizing and Evaluating Mechanistic Data in Hazard Assessment. <i>Environmental Health Perspectives</i> , 2019, 127, 75001.	6.0	48
49	Sex and poverty modify associations between maternal peripartum concentrations of DDT/E and pyrethroid metabolites and thyroid hormone levels in neonates participating in the VHEMBE study, South Africa. <i>Environment International</i> , 2019, 131, 104958.	10.0	17
50	Prenatal Exposure to Phthalates and Neurodevelopment in the CHAMACOS Cohort. <i>Environmental Health Perspectives</i> , 2019, 127, 107010.	6.0	55
51	5-Hydroxymethylcytosine in cord blood and associations of DNA methylation with sex in newborns. <i>Mutagenesis</i> , 2019, 34, 315-322.	2.6	5
52	Prenatal exposure to organophosphate pesticides and functional neuroimaging in adolescents living in proximity to pesticide application. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18347-18356.	7.1	61
53	Seasonality of antenatal care attendance, maternal dietary intake, and fetal growth in the VHEMBE birth cohort, South Africa. <i>PLoS ONE</i> , 2019, 14, e0222888.	2.5	7
54	In utero dioxin exposure and cardiometabolic risk in the Seveso Second Generation Study. <i>International Journal of Obesity</i> , 2019, 43, 2233-2243.	3.4	13

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55	Association of Perceived Immigration Policy Vulnerability With Mental and Physical Health Among US-Born Latino Adolescents in California. <i>JAMA Pediatrics</i> , 2019, 173, 744.	6.2	77
56	The impact of a national cardiotocography education program on neonatal and maternal outcomes: A historical cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1258-1267.	2.8	8
57	Heterogeneity in childhood body mass trajectories in relation to prenatal phthalate exposure. <i>Environmental Research</i> , 2019, 175, 22-33.	7.5	27
58	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. <i>Nature Communications</i> , 2019, 10, 1893.	12.8	140
59	Improving autism perinatal risk factors: A systematic review. <i>Medical Hypotheses</i> , 2019, 127, 26-33.	1.5	34
60	The 2nd to 4th digit length ratio (2D:4D) among children of Seveso women exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>Early Human Development</i> , 2019, 131, 45-50.	1.8	9
61	Pregnancy lipidomic profiles and DNA methylation in newborns from the CHAMACOS cohort. <i>Environmental Epigenetics</i> , 2019, 5, dvz004.	1.8	7
62	Manganese exposure and working memory-related brain activity in smallholder farmworkers in Costa Rica: Results from a pilot study. <i>Environmental Research</i> , 2019, 173, 539-548.	7.5	19
63	Age-Related Differences in miRNA Expression in Mexican-American Newborns and Children. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 524.	2.6	8
64	Prenatal dioxin exposure and neuropsychological functioning in the Seveso Second Generation Health Study. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 425-433.	4.3	24
65	Prenatal high molecular weight phthalates and bisphenol A, and childhood respiratory and allergic outcomes. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 36-46.	2.6	63
66	Association of phthalates, parabens and phenols found in personal care products with pubertal timing in girls and boys. <i>Human Reproduction</i> , 2019, 34, 109-117.	0.9	137
67	Residential proximity to agricultural fumigant use and respiratory health in 7-year old children. <i>Environmental Research</i> , 2018, 164, 93-99.	7.5	10
68	Association between prenatal exposure to multiple insecticides and child body weight and body composition in the VHEMBE South African birth cohort. <i>Environment International</i> , 2018, 113, 122-132.	10.0	134
69	Polybrominated Diphenyl Ethers, Polychlorinated Biphenyls, and 2,2-Bis(4-chlorophenyl)-1,1-dichloroethene in 7- and 9-Year-Old Children and Their Mothers in the Center for the Health Assessment of Mothers and Children of Salinas Cohort. <i>Environmental Science &amp; Technology</i> , 2018, 52, 2287-2294.	10.0	9
70	Exposure to DDT and hypertensive disorders of pregnancy among South African women from an indoor residual spraying region: The VHEMBE study. <i>Environmental Research</i> , 2018, 162, 49-54.	7.5	32
71	Neurocognitive and physical functioning in the Seveso Women's Health Study. <i>Environmental Research</i> , 2018, 162, 55-62.	7.5	13
72	Prenatal exposure to TCDD and atopic conditions in the Seveso second generation: a prospective cohort study. <i>Environmental Health</i> , 2018, 17, 22.	4.0	13

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73	Maternal peripartum urinary pyrethroid metabolites are associated with thinner children at 3.5 years in the VHEMBE birth cohort (Limpopo, South Africa). <i>Environmental Epidemiology</i> , 2018, 2, e026.	3.0	10
74	Obesity in relation to serum persistent organic pollutant concentrations in CHAMACOS women. <i>Environmental Epidemiology</i> , 2018, 2, e032.	3.0	18
75	Metabolomic Markers of Phthalate Exposure in Plasma and Urine of Pregnant Women. <i>Frontiers in Public Health</i> , 2018, 6, 298.	2.7	29
76	Prenatal Mancozeb Exposure, Excess Manganese, and Neurodevelopment at 1 Year of Age in the Infantsâ€™ Environmental Health (ISA) Study. <i>Environmental Health Perspectives</i> , 2018, 126, 057007.	6.0	54
77	Associations between prenatal maternal urinary concentrations of personal care product chemical biomarkers and childhood respiratory and allergic outcomes in the CHAMACOS study. <i>Environment International</i> , 2018, 121, 538-549.	10.0	48
78	Association of Prenatal Urinary Concentrations of Phthalates and Bisphenol A and Pubertal Timing in Boys and Girls. <i>Environmental Health Perspectives</i> , 2018, 126, 97004.	6.0	82
79	The role of bicultural adaptation, familism, and family conflict in Mexican American adolescentsâ€™ cortisol reactivity. <i>Development and Psychopathology</i> , 2018, 30, 1571-1587.	2.3	20
80	A Comprehensive Review of Arsenic Exposure and Risk from Rice and a Risk Assessment among a Cohort of Adolescents in Kunming, China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2191.	2.6	33
81	Organophosphate exposures during pregnancy and child neurodevelopment: Recommendations for essential policy reforms. <i>PLoS Medicine</i> , 2018, 15, e1002671.	8.4	168
82	Determinants of Exposure to Pyrethroid Insecticides in the VHEMBE Cohort, South Africa. <i>Environmental Science &amp; Technology</i> , 2018, 52, 12108-12121.	10.0	15
83	Prenatal Organophosphate Pesticide Exposure and Traits Related to Autism Spectrum Disorders in a Population Living in Proximity to Agriculture. <i>Environmental Health Perspectives</i> , 2018, 126, 047012.	6.0	79
84	Prenatal Exposure to DDT and Pyrethroids for Malaria Control and Child Neurodevelopment: The VHEMBE Cohort, South Africa. <i>Environmental Health Perspectives</i> , 2018, 126, 047004.	6.0	54
85	Maternal Peripartum Serum DDT/E and Urinary Pyrethroid Metabolite Concentrations and Child Infections at 2 Years in the VHEMBE Birth Cohort. <i>Environmental Health Perspectives</i> , 2018, 126, 067006.	6.0	18
86	The Seveso accident: A look at 40â€™ years of health research and beyond. <i>Environment International</i> , 2018, 121, 71-84.	10.0	91
87	PON1 DNA methylation and neurobehavior in Mexican-American children with prenatal organophosphate exposure. <i>Environment International</i> , 2018, 121, 31-40.	10.0	21
88	Associations of maternal exposure to triclosan, parabens, and other phenols with prenatal maternal and neonatal thyroid hormone levels. <i>Environmental Research</i> , 2018, 165, 379-386.	7.5	58
89	DNA methylation of imprinted genes in Mexicanâ€™American newborn children with prenatal phthalate exposure. <i>Epigenomics</i> , 2018, 10, 1011-1026.	2.1	33
90	When Fathers are Perceived to Share in the Maternal Decision to Breastfeed: Outcomes from the Infant Feeding Practices Study II. <i>Maternal and Child Health Journal</i> , 2018, 22, 1676-1684.	1.5	17

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91	Comparison of DNA methylation measured by Illumina 450K and EPIC BeadChips in blood of newborns and 14-year-old children. <i>Epigenetics</i> , 2018, 13, 655-664.	2.7	65
92	DNA methylation and socioeconomic status in a Mexican-American birth cohort. <i>Clinical Epigenetics</i> , 2018, 10, 61.	4.1	26
93	AHR gene-dioxin interactions and birthweight in the Seveso Second Generation Health Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1992-2004.	1.9	8
94	Early-life exposure to p,p'-DDT and p,p'-DDE in South African children participating in the VHEMBE study: An assessment using repeated serum measurements and pharmacokinetic modeling. <i>Environment International</i> , 2018, 119, 478-484.	10.0	11
95	Association of prenatal and childhood PBDE exposure with timing of puberty in boys and girls. <i>Environment International</i> , 2017, 100, 132-138.	10.0	54
96	The relationship between maternal responsivity, socioeconomic status, and resting autonomic nervous system functioning in Mexican American children. <i>International Journal of Psychophysiology</i> , 2017, 116, 45-52.	1.0	23
97	Association of prenatal urinary phthalate metabolite concentrations and childhood BMI and obesity. <i>Pediatric Research</i> , 2017, 82, 405-415.	2.3	129
98	In utero and childhood DDT, DDE, PBDE and PCBs exposure and sex hormones in adolescent boys: The CHAMACOS study. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 364-372.	4.3	58
99	Prenatal phthalate exposure and altered patterns of DNA methylation in cord blood. <i>Environmental and Molecular Mutagenesis</i> , 2017, 58, 398-410.	2.2	71
100	Flame retardants and their metabolites in the homes and urine of pregnant women residing in California (the CHAMACOS cohort). <i>Chemosphere</i> , 2017, 179, 159-166.	8.2	81
101	Prenatal DDT exposure and child adiposity at age 12: The CHAMACOS study. <i>Environmental Research</i> , 2017, 159, 606-612.	7.5	42
102	Maternal BMI at the start of pregnancy and offspring epigenome-wide DNA methylation: findings from the pregnancy and childhood epigenetics (PACE) consortium. <i>Human Molecular Genetics</i> , 2017, 26, 4067-4085.	2.9	211
103	Current-use flame retardants: Maternal exposure and neurodevelopment in children of the CHAMACOS cohort. <i>Chemosphere</i> , 2017, 189, 574-580.	8.2	110
104	A Modified Trier Social Stress Test for Vulnerable Mexican American Adolescents. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	6
105	Residential proximity to agricultural fumigant use and IQ, attention and hyperactivity in 7-year old children. <i>Environmental Research</i> , 2017, 158, 358-365.	7.5	14
106	CpG Methylation across the adipogenic PPAR $\beta$ gene and its relationship with birthweight and child BMI at 9 years. <i>BMC Medical Genetics</i> , 2017, 18, 7.	2.1	13
107	Genome-wide methylation data mirror ancestry information. <i>Epigenetics and Chromatin</i> , 2017, 10, 1.	3.9	120
108	Association between Pesticide Profiles Used on Agricultural Fields near Maternal Residences during Pregnancy and IQ at Age 7 Years. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 506.	2.6	42

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109	Elemental Sulfur Use and Associations with Pediatric Lung Function and Respiratory Symptoms in an Agricultural Community (California, USA). <i>Environmental Health Perspectives</i> , 2017, 125, 087007.	6.0	24
110	Levels and Determinants of DDT and DDE Exposure in the VHEMBE Cohort. <i>Environmental Health Perspectives</i> , 2017, 125, 077006.	6.0	35
111	Prenatal Residential Proximity to Agricultural Pesticide Use and IQ in 7-Year-Old Children. <i>Environmental Health Perspectives</i> , 2017, 125, 057002.	6.0	135
112	Portable Functional Neuroimaging as an Environmental Epidemiology Tool: A How-To Guide for the Use of fNIRS in Field Studies. <i>Environmental Health Perspectives</i> , 2017, 125, 094502.	6.0	26
113	Will buffer zones around schools in agricultural areas be adequate to protect children from the potential adverse effects of pesticide exposure?. <i>PLoS Biology</i> , 2017, 15, e2004741.	5.6	15
114	Urinary Phthalate Metabolites and Biomarkers of Oxidative Stress in a Mexican-American Cohort: Variability in Early and Late Pregnancy. <i>Toxics</i> , 2016, 4, 7.	3.7	57
115	DNA Methylation in Newborns and Maternal Smoking in Pregnancy: Genome-wide Consortium Meta-analysis. <i>American Journal of Human Genetics</i> , 2016, 98, 680-696.	6.2	717
116	Maternal Depression and Childhood Overweight in the CHAMACOS Study of Mexican-American Children. <i>Maternal and Child Health Journal</i> , 2016, 20, 1405-1414.	1.5	17
117	Maternal phthalate exposure during pregnancy is associated with DNA methylation of LINE-1 and Alu repetitive elements in Mexican-American children. <i>Environmental Research</i> , 2016, 148, 55-62.	7.5	49
118	Early childhood adversity potentiates the adverse association between prenatal organophosphate pesticide exposure and child IQ: The CHAMACOS cohort. <i>NeuroToxicology</i> , 2016, 56, 180-187.	3.0	51
119	The impact of maternal depression and overcrowded housing on associations between autonomic nervous system reactivity and externalizing behavior problems in vulnerable Latino children. <i>Psychophysiology</i> , 2016, 53, 97-104.	2.4	16
120	miRNAs differentially expressed by next-generation sequencing in cord blood buffy coat samples of boys and girls. <i>Epigenomics</i> , 2016, 8, 1619-1635.	2.1	16
121	Residential proximity to organophosphate and carbamate pesticide use during pregnancy, poverty during childhood, and cognitive functioning in 10-year-old children. <i>Environmental Research</i> , 2016, 150, 128-137.	7.5	72
122	Bacterial microbiome of breast milk and child saliva from low-income Mexican-American women and children. <i>Pediatric Research</i> , 2016, 79, 846-854.	2.3	62
123	Decreased lung function in 7-year-old children with early-life organophosphate exposure. <i>Thorax</i> , 2016, 71, 148-153.	5.6	67
124	DNA methylation of LINE-1 and Alu repetitive elements in relation to sex hormones and pubertal timing in Mexican-American children. <i>Pediatric Research</i> , 2016, 79, 855-862.	2.3	15
125	Sex differences in DNA methylation assessed by 450K BeadChip in newborns. <i>BMC Genomics</i> , 2015, 16, 911.	2.8	155
126	Estimation of blood cellular heterogeneity in newborns and children for epigenome-wide association studies. <i>Environmental and Molecular Mutagenesis</i> , 2015, 56, 751-758.	2.2	43



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127	Detecting Associations between Early-Life DDT Exposures and Childhood Growth Patterns: A Novel Statistical Approach. <i>PLoS ONE</i> , 2015, 10, e0131443.	2.5	19
128	Home-based community health worker intervention to reduce pesticide exposures to farmworkersâ€™ children: A randomized-controlled trial. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 608-615.	3.9	19
129	Manganese in teeth and neurodevelopment in young Mexicanâ€™American children. <i>Environmental Research</i> , 2015, 142, 688-695.	7.5	66
130	Prenatal and childhood polybrominated diphenyl ether (PBDE) exposure and attention and executive function at 9â€™12years of age. <i>Neurotoxicology and Teratology</i> , 2015, 52, 151-161.	2.4	91
131	Prenatal and postnatal manganese teeth levels and neurodevelopment at 7, 9, and 10.5years in the CHAMACOS cohort. <i>Environment International</i> , 2015, 84, 39-54.	10.0	87
132	<i>In Utero</i> and Childhood Polybrominated Diphenyl Ether Exposures and Body Mass at Age 7 Years: The CHAMACOS Study. <i>Environmental Health Perspectives</i> , 2015, 123, 636-642.	6.0	79
133	Increasing Sample Size in Prospective Birth Cohorts: Back-Extrapolating Prenatal Levels of Persistent Organic Pollutants in Newly Enrolled Children. <i>Environmental Science &amp; Technology</i> , 2015, 49, 3940-3948.	10.0	12
134	PON1 as a model for integration of genetic, epigenetic, and expression data on candidate susceptibility genes. <i>Environmental Epigenetics</i> , 2015, 1, .	1.8	32
135	Prenatal DDT and DDE exposure and child IQ in the CHAMACOS cohort. <i>Environment International</i> , 2015, 85, 206-212.	10.0	61
136	Undisturbed dust as a metric of long-term indoor insecticide exposure: Residential DDT contamination from indoor residual spraying and its association with serum levels in the VHEMBE cohort. <i>Environment International</i> , 2015, 85, 163-167.	10.0	19
137	Maternal blood and hair manganese concentrations, fetal growth, and length of gestation in the ISA cohort in Costa Rica. <i>Environmental Research</i> , 2015, 136, 47-56.	7.5	54
138	Prenatal Adversities and Latino Childrenâ€™s Autonomic Nervous System Reactivity Trajectories from 6 Months to 5 Years of Age. <i>PLoS ONE</i> , 2014, 9, e86283.	2.5	42
139	Prenatal Exposure to Dichlorodiphenyltrichloroethane and Obesity at 9 Years of Age in the CHAMACOS Study Cohort. <i>American Journal of Epidemiology</i> , 2014, 179, 1312-1322.	3.4	77
140	Serum TCDD and TEQ concentrations among Seveso women, 20 years after the explosion. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 588-594.	3.9	28
141	Serum Dioxin Concentrations and Bone Density and Structure in the Seveso Womenâ€™s Health Study. <i>Environmental Health Perspectives</i> , 2014, 122, 51-57.	6.0	16
142	Maternal dioxin exposure and pregnancy outcomes over 30 years of follow-up in Seveso. <i>Environment International</i> , 2014, 63, 143-148.	10.0	39
143	Acceptability of health information technology aimed at environmental health education in a prenatal clinic. <i>Patient Education and Counseling</i> , 2014, 97, 244-247.	2.2	14
144	Organophosphate pesticide exposure, PON1, and neurodevelopment in school-age children from the CHAMACOS study. <i>Environmental Research</i> , 2014, 134, 149-157.	7.5	63

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145	mSpray: A mobile phone technology to improve malaria control efforts and monitor human exposure to malaria control pesticides in Limpopo, South Africa. <i>Environment International</i> , 2014, 68, 219-226.	10.0	24
146	Association between phthalates and attention deficit disorder and learning disability in U.S. children, 6â€“15 years. <i>Environmental Research</i> , 2014, 128, 64-69.	7.5	102
147	<i>In Utero</i> DDT and DDE Exposure and Obesity Status of 7-Year-Old Mexican-American Children in the CHAMACOS Cohort. <i>Environmental Health Perspectives</i> , 2013, 121, 631-636.	6.0	53
148	<i>In Utero</i> and Childhood Polybrominated Diphenyl Ether (PBDE) Exposures and Neurodevelopment in the CHAMACOS Study. <i>Environmental Health Perspectives</i> , 2013, 121, 257-262.	6.0	339
149	Prenatal and Postnatal Bisphenol A Exposure and Body Mass Index in Childhood in the CHAMACOS Cohort. <i>Environmental Health Perspectives</i> , 2013, 121, 514-520.	6.0	198
150	A Comparison of PBDE Serum Concentrations in Mexican and Mexican-American Children Living in California. <i>Environmental Health Perspectives</i> , 2011, 119, 1442-1448.	6.0	44
151	Association of Organophosphate Pesticide Exposure and Paraoxonase with Birth Outcome in Mexican-American Women. <i>PLoS ONE</i> , 2011, 6, e23923.	2.5	86
152	Association of Prenatal Exposure to Polybrominated Diphenyl Ethers and Infant Birth Weight. <i>American Journal of Epidemiology</i> , 2011, 174, 885-892.	3.4	122
153	Serum Dioxin Concentrations and Time to Pregnancy. <i>Epidemiology</i> , 2010, 21, 224-231.	2.7	60
154	PBDE Concentrations in Women: Harley et al. Respond. <i>Environmental Health Perspectives</i> , 2010, 118, .	6.0	1
155	PON1 and Neurodevelopment in Children from the CHAMACOS Study Exposed to Organophosphate Pesticides <i>In Utero</i> . <i>Environmental Health Perspectives</i> , 2010, 118, 1775-1781.	6.0	107
156	The Pine River Statement: Human Health Consequences of DDT Use. <i>Environmental Health Perspectives</i> , 2009, 117, 1359-1367.	6.0	250
157	Pesticide Toxicity and the Developing Brain. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2008, 102, 228-236.	2.5	167
158	Low birthweight in New York city and upstate New York following the events of September 11th. <i>Human Reproduction</i> , 2007, 22, 3013-3020.	0.9	140
159	Serum Dioxin Concentrations and Risk of Uterine Leiomyoma in the Seveso Women's Health Study. <i>American Journal of Epidemiology</i> , 2007, 166, 79-87.	3.4	66
160	Organophosphate Pesticide Exposure and Neurodevelopment in Young Mexican-American Children. <i>Environmental Health Perspectives</i> , 2007, 115, 792-798.	6.0	584
161	<i>In Utero</i> Exposure to Dichlorodiphenyltrichloroethane (DDT) and Dichlorodiphenyldichloroethylene (DDE) and Neurodevelopment Among Young Mexican American Children. <i>Pediatrics</i> , 2006, 118, 233-241.	2.1	217
162	Methodologic and Logistic Issues in Conducting Longitudinal Birth Cohort Studies: Lessons Learned from the Centers for Children's Environmental Health and Disease Prevention Research. <i>Environmental Health Perspectives</i> , 2005, 113, 1419-1429.	6.0	60

#	ARTICLE	IF	CITATIONS
163	Serum Dioxin Concentrations and Age at Menopause. <i>Environmental Health Perspectives</i> , 2005, 113, 858-862.	6.0	67
164	Relationship of serum TCDD concentrations and age at exposure of female residents of Seveso, Italy.. <i>Environmental Health Perspectives</i> , 2004, 112, 22-27.	6.0	76
165	Association of in Utero Organophosphate Pesticide Exposure and Fetal Growth and Length of Gestation in an Agricultural Population. <i>Environmental Health Perspectives</i> , 2004, 112, 1116-1124.	6.0	418
166	CHAMACOS, A Longitudinal Birth Cohort Study: Lessons from the Fields. <i>Journal of Children S Health</i> , 2003, 1, 3-27.	0.3	117
167	Maternal serum dioxin levels and birth outcomes in women of Seveso, Italy.. <i>Environmental Health Perspectives</i> , 2003, 111, 947-953.	6.0	80
168	Serum Dioxin Concentrations and Menstrual Cycle Characteristics. <i>American Journal of Epidemiology</i> , 2002, 156, 383-392.	3.4	92
169	Serum dioxin concentrations and endometriosis: a cohort study in Seveso, Italy.. <i>Environmental Health Perspectives</i> , 2002, 110, 629-634.	6.0	172
170	Chemotherapy induces transient sex chromosomal and autosomal aneuploidy in human sperm. <i>Nature Genetics</i> , 1997, 16, 74-78.	21.4	221
171	Association of spontaneous abortion and other reproductive effects with work in the semiconductor industry. <i>American Journal of Industrial Medicine</i> , 1995, 28, 639-659.	2.1	55
172	Laboratory methods for evaluating early pregnancy loss in an industry-based population. <i>American Journal of Industrial Medicine</i> , 1995, 28, 771-781.	2.1	25
173	Epidemiologic methods for prospective assessment of menstrual cycle and reproductive characteristics in female semiconductor workers. <i>American Journal of Industrial Medicine</i> , 1995, 28, 783-797.	2.1	32
174	Prospectively assessed menstrual cycle characteristics in female wafer fabrication and nonfabrication semiconductor employees. <i>American Journal of Industrial Medicine</i> , 1995, 28, 799-815.	2.1	51
175	Prospective assessment of fecundability of female semiconductor workers. <i>American Journal of Industrial Medicine</i> , 1995, 28, 817-831.	2.1	43
176	Prospective monitoring of early fetal loss and clinical spontaneous abortion among female semiconductor workers. <i>American Journal of Industrial Medicine</i> , 1995, 28, 833-846.	2.1	56
177	A preliminary study of reproductive outcomes of female maquiladora workers in Tijuana, Mexico. <i>American Journal of Industrial Medicine</i> , 1993, 24, 667-676.	2.1	15
178	Exposure to organic solvents and adverse pregnancy outcome. <i>American Journal of Industrial Medicine</i> , 1991, 20, 241-259.	2.1	84
179	A study of the effect of perchloroethylene exposure on semen quality in dry cleaning workers. <i>American Journal of Industrial Medicine</i> , 1991, 20, 575-591.	2.1	72
180	A study of the effect of perchloroethylene exposure on the reproductive outcomes of wives of dry-cleaning workers. <i>American Journal of Industrial Medicine</i> , 1991, 20, 593-600.	2.1	42

#	ARTICLE	IF	CITATIONS
181	Exposure to Organic Solvents and Hypertensive Disorders of Pregnancy. American Journal of Industrial Medicine, 1988, 14, 177-188.	2.1	42
182	<i>IN UTERO</i> EXPOSURE TO ORGANIC SOLVENTS AND HUMAN NEURODEVELOPMENT. Developmental Medicine and Child Neurology, 1988, 30, 492-501.	2.1	43
183	Exploration of olfactory aptitude. Bulletin of the Psychonomic Society, 1986, 24, 203-206.	0.2	31