Kurunthachalam Kannan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Legacy and Emerging Poly- and Perfluoroalkyl Substances in Finless Porpoises from East China Sea: Temporal Trends and Tissue-Specific Accumulation. Environmental Science & Technology, 2022, 56, 6113-6122.	10.0	37
2	lodine and thyroid status during pregnancy and risk of stillbirth: A populationâ€based nested case–control study. Maternal and Child Nutrition, 2022, 18, e13252.	3.0	3
3	Serum heavy metals of passive smoker females and its correlation to bone biomarkers and risk of osteoporosis. Environmental Science and Pollution Research, 2022, 29, 6943-6948.	5.3	8
4	Endocrine-Disrupting Chemicals and Child Health. Annual Review of Pharmacology and Toxicology, 2022, 62, 573-594.	9.4	34
5	Association between gestational PFAS exposure and Children's adiposity in a diverse population. Environmental Research, 2022, 203, 111820.	7.5	34
6	The impact of zinc and folic acid supplementation on sperm DNA methylation: results from the folic acid and zinc supplementation randomized clinical trial (FAZST). Fertility and Sterility, 2022, 117, 75-85.	1.0	10
7	Biomonitoring of per- and polyfluoroalkyl substances in minority angler communities in central New York State. Environmental Research, 2022, 204, 112309.	7.5	7
8	A Call for Quality: Substandard Research in Male Sexual and Reproductive Medicine During the COVID-19 Pandemic. Journal of Sexual Medicine, 2022, 19, 1-4.	0.6	0
9	Per- and polyfluoroalkyl substance (PFAS) exposure, maternal metabolomic perturbation, and fetal growth in African American women: A meet-in-the-middle approach. Environment International, 2022, 158, 106964.	10.0	67
10	Widespread occurrence of phthalate and non-phthalate plasticizers in single-use facemasks collected in the United States. Environment International, 2022, 158, 106967.	10.0	23
11	Profiles of primary aromatic amines, nicotine, and cotinine in indoor dust and associated human exposure in China. Science of the Total Environment, 2022, 806, 151395.	8.0	8
12	The Safety of Low-Dose Aspirin on the Mode of Delivery: Secondary Analysis of the Effect of Aspirin in Gestation and Reproduction Randomized Controlled Trial. American Journal of Perinatology, 2022, 39, 658-665.	1.4	0
13	Diurnal variability in urinary volatile organic compound metabolites and its association with oxidative stress biomarkers. Science of the Total Environment, 2022, 818, 151704.	8.0	21
14	Prenatal phthalate exposure in relation to placental corticotropin releasing hormone (pCRH) in the CANDLE cohort. Environment International, 2022, 160, 107078.	10.0	8
15	Biomonitoring of exposure to Great Lakes contaminants among licensed anglers and Burmese refugees in Western New York: Toxic metals and persistent organic pollutants, 2010–2015. International Journal of Hygiene and Environmental Health, 2022, 240, 113918.	4.3	3
16	Assessing exposures to per- and polyfluoroalkyl substances in two populations of Great Lakes Basin fish consumers in Western New York State. International Journal of Hygiene and Environmental Health, 2022, 240, 113902.	4.3	12
17	Analysis of 19 urinary biomarkers of oxidative stress, nitrative stress, metabolic disorders, and inflammation using liquid chromatography–tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2022, 414, 2103-2116.	3.7	14
18	The confounder matrix: A tool to assess confounding bias in systematic reviews of observational studies of etiology. Research Synthesis Methods, 2022, 13, 242-254.	8.7	5

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19	Screening the incidence of diabetogensis with urinary phthalate in Saudi subjects. Environmental Science and Pollution Research, 2022, 29, 28743.	5.3	3
20	Prenatal urinary metabolites of polycyclic aromatic hydrocarbons and toddler cognition, language, and behavior. Environment International, 2022, 159, 107039.	10.0	11
21	Preconception hemoglobin A1c in healthy women is not associated with fecundability or pregnancy loss. F&S Reports, 2022, 3, 39-46.	0.7	0
22	Inflammation and Conception in a Prospective Time-to-Pregnancy Cohort. Epidemiology, 2022, 33, 269-277.	2.7	2
23	Environmental exposures to pesticides, phthalates, phenols and trace elements are associated with neurodevelopment in the CHARGE study. Environment International, 2022, 161, 107075.	10.0	23
24	Per- and polyfluoroalkyl substances (PFAS) in commercial composts, garden soils, and potting mixes of Australia. Environmental Advances, 2022, 7, 100174.	4.8	10
25	A survey of parabens in aquatic environments in Hanoi, Vietnam and its implications for human exposure and ecological risk. Environmental Science and Pollution Research, 2022, 29, 46767-46777.	5.3	12
26	Urinary Polycyclic Aromatic Hydrocarbons in a Longitudinal Cohort of Children with CKD: A Case of Reverse Causation?. Kidney360, 2022, 3, 1011-1020.	2.1	1
27	In utero exposure to bisphenols and asthma, wheeze, and lung function in school-age children: a prospective meta-analysis of 8 European birth cohorts. Environment International, 2022, 162, 107178.	10.0	15
28	Urinary and fecal excretion of aromatic amines in pet dogs and cats from the United States. Environment International, 2022, 163, 107208.	10.0	14
29	Effects of gestational exposure to bisphenol A on the hepatic transcriptome and lipidome of rat dams: Intergenerational comparison of effects in the offspring. Science of the Total Environment, 2022, 826, 153990.	8.0	8
30	Variability in urinary concentrations of primary aromatic amines. Science of the Total Environment, 2022, 831, 154768.	8.0	9
31	Determinants of phthalate exposures in pregnant women in New York City. Environmental Research, 2022, 212, 113203.	7.5	5
32	Vascular endothelium as a target for perfluroalkyl substances (PFAs). Environmental Research, 2022, 212, 113339.	7.5	3
33	Associations of Dietary Intake with Urinary Melamine and Derivative Concentrations among Children in the GAPPS Cohort. International Journal of Environmental Research and Public Health, 2022, 19, 4964.	2.6	4
34	A Method for the Analysis of Glyphosate, Aminomethylphosphonic Acid, and Glufosinate in Human Urine Using Liquid Chromatography-Tandem Mass Spectrometry. International Journal of Environmental Research and Public Health, 2022, 19, 4966.	2.6	11
35	Prenatal exposure to polycyclic aromatic hydrocarbons and gestational age at birth. Environment International, 2022, 164, 107246.	10.0	10
36	Maternal Phthalate and Bisphenol Urine Concentrations during Pregnancy and Early Markers of Arterial Health in Children. Environmental Health Perspectives, 2022, 130, 47007.	6.0	12

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37	Exposure to Contemporary and Emerging Chemicals in Commerce among Pregnant Women in the United States: The Environmental influences on Child Health Outcome (ECHO) Program. Environmental Science & Technology, 2022, 56, 6560-6573.	10.0	41
38	Polybrominated diphenyl ethers in early pregnancy and preterm birth: Findings from the NICHD Fetal Growth Studies. International Journal of Hygiene and Environmental Health, 2022, 243, 113978.	4.3	4
39	The evaluation of Hudson River sediment as a growth substrate – Microbial activity, PCB-degradation potential and risk assessment. Science of the Total Environment, 2022, 836, 155561.	8.0	2
40	Variability and correlations of synthetic chemicals in urine from a New York City-based cohort of pregnant women. Environmental Pollution, 2022, 309, 119774.	7.5	7
41	Associations of maternal urinary bisphenol and phthalate concentrations with offspring reproductive development. Environmental Pollution, 2022, 309, 119745.	7.5	5
42	Exposure to perfluoroalkyl substances and neonatal immunoglobulin profiles in the upstate KIDS study (2008–2010). Environmental Pollution, 2022, 308, 119656.	7.5	3
43	Neonicotinoids, fipronil, chlorpyrifos, carbendazim, chlorotriazines, chlorophenoxy herbicides, bentazon, and selected pesticide transformation products in surface water and drinking water from northern Vietnam. Science of the Total Environment, 2021, 750, 141507.	8.0	91
44	Sporadic anovulation is not an important determinant of becoming pregnant and time to pregnancy among eumenorrheic women: A simulation study. Paediatric and Perinatal Epidemiology, 2021, 35, 143-152.	1.7	4
45	Association of urinary bisphenols during pregnancy with maternal, cord blood and childhood thyroid function. Environment International, 2021, 146, 106160.	10.0	34
46	Evaluation of Cytoâ€genotoxicity of Perfluorooctane Sulfonate (PFOS) to <i>Allium cepa</i> . Environmental Toxicology and Chemistry, 2021, 40, 792-798.	4.3	14
47	Vegetarian diets during pregnancy, and maternal and neonatal outcomes. International Journal of Epidemiology, 2021, 50, 165-178.	1.9	15
48	Adiposity is associated with anovulation independent of serum free testosterone: A prospective cohort study. Paediatric and Perinatal Epidemiology, 2021, 35, 174-183.	1.7	3
49	Effects on the liver lipidome of rat offspring prenatally exposed to bisphenol A. Science of the Total Environment, 2021, 759, 143466.	8.0	15
50	Serum per- and polyfluoroalkyl substance (PFAS) concentrations and predictors of exposure among pregnant African American women in the Atlanta area, Georgia. Environmental Research, 2021, 198, 110445.	7.5	43
51	An exploratory analysis of poly- and per-fluoroalkyl substances in pet food packaging from the United States. Environmental Technology and Innovation, 2021, 21, 101247.	6.1	15
52	Impact of "healthier―materials interventions on dust concentrations of per- and polyfluoroalkyl substances, polybrominated diphenyl ethers, and organophosphate esters. Environment International, 2021, 150, 106151.	10.0	22
53	Perfluoroalkyl substances associations with morphometric health indices in three fish species from differentially contaminated water bodies in Southeastern Brazil. Environmental Technology and Innovation, 2021, 21, 101198.	6.1	4
54	The Joint Role of Iodine Status and Thyroid Function on Risk for Preeclampsia in Finnish Women: a Population-Based Nested Case-Control Study. Biological Trace Element Research, 2021, 199, 2131-2137.	3.5	6

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55	Remediation of poly- and perfluoroalkyl substances (PFAS) contaminated soils – To mobilize or to immobilize or to degrade?. Journal of Hazardous Materials, 2021, 401, 123892.	12.4	169
56	A review of environmental occurrence, toxicity, biotransformation and biomonitoring of volatile organic compounds. Environmental Chemistry and Ecotoxicology, 2021, 3, 91-116.	9.1	133
57	Measurement of urinary pesticide biomarkers among Latina farmworkers in southwestern Idaho. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 538-548.	3.9	6
58	Phthalate and Bisphenol Urinary Concentrations, Body Fat Measures, and Cardiovascular Risk Factors in Dutch Schoolâ€Age Children. Obesity, 2021, 29, 409-417.	3.0	20
59	Prenatal phthalate exposures and autism spectrum disorder symptoms in low-risk children. Neurotoxicology and Teratology, 2021, 83, 106947.	2.4	13
60	Evaluating inter-study variability in phthalate and trace element analyses within the Children's Health Exposure Analysis Resource (CHEAR) using multivariate control charts. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 318-327.	3.9	5
61	Serum antioxidant vitamin concentrations and oxidative stress markers associated with symptoms and severity of premenstrual syndrome: a prospective cohort study. BMC Women's Health, 2021, 21, 49.	2.0	11
62	Maternal diet patterns during early pregnancy in relation to neonatal outcomes. American Journal of Clinical Nutrition, 2021, 114, 358-367.	4.7	18
63	Low Intake of Vegetable Protein is Associated With Altered Ovulatory Function Among Healthy Women of Reproductive Age. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2600-e2612.	3.6	1
64	Association Between Maternal Caffeine Consumption and Metabolism and Neonatal Anthropometry. JAMA Network Open, 2021, 4, e213238.	5.9	21
65	Perfluorooctanoic acid (PFOA) or perfluorooctane sulfonate (PFOS) and DNA methylation in newborn dried blood spots in the Upstate KIDS cohort. Environmental Research, 2021, 194, 110668.	7.5	20
66	Assessing Indoor Dust Interference with Human Nuclear Hormone Receptors in Cell-Based Luciferase Reporter Assays. Environmental Health Perspectives, 2021, 129, 47010.	6.0	23
67	The use of dried blood spots for characterizing children's exposure to organic environmental chemicals. Environmental Research, 2021, 195, 110796.	7.5	14
68	Adipose to serum ratio and mixtures of persistent organic pollutants in relation to endometriosis: Findings from the ENDO Study. Environmental Research, 2021, 195, 110732.	7.5	12
69	Prenatal Exposure to Bisphenols and Phthalates and Postpartum Depression: The Role of Neurosteroid Hormone Disruption. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1887-1899.	3.6	13
70	Associations between blood cadmium and endocrine features related to PCOS-phenotypes in healthy women of reproductive age: a prospective cohort study. Environmental Health, 2021, 20, 64.	4.0	19
71	Quality assurance and harmonization for targeted biomonitoring measurements of environmental organic chemicals across the Children's Health Exposure Analysis Resource laboratory network. International Journal of Hygiene and Environmental Health, 2021, 234, 113741.	4.3	26
72	Exposure to prenatal phthalate mixtures and neurodevelopment in the Conditions Affecting Neurocognitive Development and Learning in Early childhood (CANDLE) study. Environment International, 2021, 150, 106409.	10.0	27

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73	The role of maternal preconception vitamin D status in human offspring sex ratio. Nature Communications, 2021, 12, 2789.	12.8	8
74	Maternal bisphenol urine concentrations, fetal growth and adverse birth outcomes: A population-based prospective cohort. Environmental Health, 2021, 20, 60.	4.0	23
75	Exposure to perfluorooctanesulfonate (PFOS) but not perflurorooctanoic acid (PFOA) at ppb concentration induces chronic toxicity in Daphnia carinata. Science of the Total Environment, 2021, 769, 144577.	8.0	28
76	A method for the analysis of 121 multi-class environmental chemicals in urine by high-performance liquid chromatography-tandem mass spectrometry. Journal of Chromatography A, 2021, 1646, 462146.	3.7	19
77	Maternal phthalate urine concentrations, fetal growth and adverse birth outcomes. A population-based prospective cohort study. Environment International, 2021, 151, 106443.	10.0	41
78	Associations of single and multiple per- and polyfluoroalkyl substance (PFAS) exposure with vitamin D biomarkers in African American women during pregnancy. Environmental Research, 2021, 202, 111713.	7.5	14
79	Associations of pregnancy per- and polyfluoroalkyl substance concentrations and fibroid changes across pregnancy: NICHD Fetal Growth Studies - Singletons cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
80	Widespread Exposure to Emerging and Previously Unmeasured Chemicals in Commerce in Pregnant women Across the US. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
81	Prenatal per- and polyfluoroalkyl substance (PFAS) exposure, metabolomic perturbation, and lower birth weight in African American women: a meet-in-the-middle approach. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
82	Environmental Exposure to Melamine-Related Compounds and Kidney Outcomes in Children. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
83	Thyroid hormone receptor \hat{l}^2 sumoylation is required for thyrotropin regulation and thyroid hormone production. JCI Insight, 2021, 6, .	5.0	7
84	A liquid chromatography–tandem mass spectrometry method for the analysis of primary aromatic amines in human urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1180, 122888.	2.3	12
85	Objective sleep duration and timing predicts completion of in vitro fertilization cycle. Journal of Assisted Reproduction and Genetics, 2021, 38, 2687-2696.	2.5	9
86	A Review of Human Exposure to Microplastics and Insights Into Microplastics as Obesogens. Frontiers in Endocrinology, 2021, 12, 724989.	3.5	170
87	Organophosphate pesticide exposure: Demographic and dietary predictors in an urban pregnancy cohort. Environmental Pollution, 2021, 283, 116920.	7.5	14
88	Preconception leukocyte telomere length and pregnancy outcomes among women with demonstrated fecundity. Human Reproduction, 2021, 36, 3122-3130.	0.9	5
89	A Comprehensive Assessment of Associations between Prenatal Phthalate Exposure and the Placental Transcriptomic Landscape. Environmental Health Perspectives, 2021, 129, 97003.	6.0	20
90	Profiles of phthalic acid esters (PAEs) in bottled water, tap water, lake water, and wastewater samples collected from Hanoi, Vietnam. Science of the Total Environment, 2021, 788, 147831.	8.0	45

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91	Association of parental obesity with infant birthweight: weighing the evidence. F&S Reports, 2021, 2, 366-367.	0.7	0
92	Distribution of cyclic volatile methylsiloxanes in drinking water, tap water, surface water, and wastewater in Hanoi, Vietnam. Environmental Pollution, 2021, 285, 117260.	7.5	7
93	Occurrence of Polyethylene Terephthalate and Polycarbonate Microplastics in Infant and Adult Feces. Environmental Science and Technology Letters, 2021, 8, 989-994.	8.7	184
94	Quantitative analysis of polyethylene terephthalate and polycarbonate microplastics in sediment collected from South Korea, Japan and the USA. Chemosphere, 2021, 279, 130551.	8.2	22
95	Associations of maternal bisphenol urine concentrations during pregnancy with neonatal metabolomic profiles. Metabolomics, 2021, 17, 84.	3.0	7
96	Prenatal environmental tobacco smoke exposure alters children's cognitive control circuitry: A preliminary study. Environment International, 2021, 155, 106516.	10.0	12
97	Organophosphate pesticides and progression of chronic kidney disease among children: A prospective cohort study. Environment International, 2021, 155, 106597.	10.0	26
98	Variability in urinary biomarkers of human exposure to polycyclic aromatic hydrocarbons and its association with oxidative stress. Environment International, 2021, 156, 106720.	10.0	45
99	Primary aromatic amines in indoor dust from 10 countries and associated human exposure. Environment International, 2021, 157, 106840.	10.0	18
100	Response to Comments on "Urinary Metabolites of Neonicotinoid Insecticides: Levels and Recommendations for Future Biomonitoring Studies in China― Environmental Science & Technology, 2021, 55, 2166-2168.	10.0	1
101	Association of trace elements abnormalities with thyroid dysfunction. African Health Sciences, 2021, 21, 1451-1459.	0.7	3
102	Assessment of Caffeine Consumption and Maternal Cardiometabolic Pregnancy Complications. JAMA Network Open, 2021, 4, e2133401.	5.9	8
103	Association between early gestation passive smoke exposure and neonatal size among self-reported non-smoking women by race/ethnicity: A cohort study. PLoS ONE, 2021, 16, e0256676.	2.5	2
104	Prenatal Exposure to Nonpersistent Chemical Mixtures and Fetal Growth: A Population-Based Study. Environmental Health Perspectives, 2021, 129, 117008.	6.0	30
105	Association of blood heavy metal levels with osteocalcin abnormality and incidence of osteoporosis in Saudi subjects. Brazilian Journal of Biology, 2021, 83, e248828.	0.9	7
106	The Association Between Perfluoroalkyl Substances and Lipids in Cord Blood. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 43-54.	3.6	32
107	Biomonitoring of exposure to bisphenols, benzophenones, triclosan, and triclocarban in pet dogs and cats. Environmental Research, 2020, 180, 108821.	7.5	24
108	Glyphosate exposures and kidney injury biomarkers in infants and young children. Environmental Pollution, 2020, 256, 113334.	7.5	50

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109	Organophosphate di- and tri-esters in indoor and outdoor dust from China and its implications for human exposure. Science of the Total Environment, 2020, 700, 134502.	8.0	88
110	Response to the letter to the editor. Chemosphere, 2020, 238, 124498.	8.2	0
111	A Randomized Trial to Evaluate the Effects of Folic Acid and Zinc Supplementation on Male Fertility and Livebirth: Design and Baseline Characteristics. American Journal of Epidemiology, 2020, 189, 8-26.	3.4	6
112	Effects of soil amendment with PCB-contaminated sediment on the growth of two cucurbit species. Environmental Science and Pollution Research, 2020, 27, 8872-8884.	5.3	16
113	Effect of Folic Acid and Zinc Supplementation in Men on Semen Quality and Live Birth Among Couples Undergoing Infertility Treatment. JAMA - Journal of the American Medical Association, 2020, 323, 35.	7.4	103
114	Gas/particle partitioning of semi-volatile organic compounds in the atmosphere: Transition from unsteady to steady state. Science of the Total Environment, 2020, 710, 136394.	8.0	15
115	Environmentally-relevant exposure to diethylhexyl phthalate (DEHP) alters regulation of double-strand break formation and crossover designation leading to germline dysfunction in Caenorhabditis elegans. PLoS Genetics, 2020, 16, e1008529.	3.5	30
116	Antioxidant CoQ10 Restores Fertility by Rescuing Bisphenol A-Induced Oxidative DNA Damage in the <i>Caenorhabditis elegans</i> Germline. Genetics, 2020, 214, 381-395.	2.9	27
117	Evaluation of ecotoxicological and chemical properties of soil amended with Hudson River (New) Tj ETQq1 1 0.78	34 <u>31</u> 4 rgB⊺ 5.3	[Qverlock]
118	Maternal bisphenol and phthalate urine concentrations and weight gain during pregnancy. Environment International, 2020, 135, 105342.	10.0	31
119	Variability in urinary neonicotinoid concentrations in single-spot and first-morning void and its association with oxidative stress markers. Environment International, 2020, 135, 105415.	10.0	69
120	Occurrence and distribution of melamine and its derivatives in surface water, drinking water, precipitation, wastewater, and swimming pool water. Environmental Pollution, 2020, 258, 113743.	7.5	32
121	Perchlorate contamination assessment and hypothyroidism in rat studies using water samples collected around Kovil Patti, Tuticorin District of Tamil Nadu, India. Microchemical Journal, 2020, 154, 104570.	4.5	8
122	Maternal fatty acid concentrations and newborn DNA methylation. American Journal of Clinical Nutrition, 2020, 111, 613-621.	4.7	10
123	Determination of melamine and its derivatives in textiles and infant clothing purchased in the United States. Science of the Total Environment, 2020, 710, 136396.	8.0	29
124	Association of Maternal Exposure to Persistent Organic Pollutants in Early Pregnancy With Fetal Growth. JAMA Pediatrics, 2020, 174, 149.	6.2	70
125	Elevated concentrations of bromate in Drinking water and groundwater from Kuwait and associated exposure and health risks. Environmental Research, 2020, 181, 108885.	7.5	18
126	Perfluoroalkyl Substances and Metabolic Syndrome in Firefighters. Journal of Occupational and Environmental Medicine, 2020, 62, 52-57.	1.7	29

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127	A longitudinal study of polychlorinated biphenyls and neuropsychological function among older adults from New York State. International Journal of Hygiene and Environmental Health, 2020, 223, 1-9.	4.3	6
128	Assessment of Risks of Dioxins for Aryl Hydrocarbon Receptor-Mediated Effects in Polar Bear (<i>Ursus maritimus</i>) by in Vitro and in Silico Approaches. Environmental Science & Technology, 2020, 54, 1770-1781.	10.0	8
129	Rhythmic Fluctuations in Levels of Liver Enzymes During Menstrual Cycles of Healthy Women and Effects of Body Weight. Clinical Gastroenterology and Hepatology, 2020, 18, 2055-2063.e2.	4.4	1
130	Preconception leptin levels and pregnancy outcomes: A prospective cohort study. Obesity Science and Practice, 2020, 6, 181-188.	1.9	10
131	Microplastics in house dust from 12 countries and associated human exposure. Environment International, 2020, 134, 105314.	10.0	174
132	Soil concentrations and soil-air exchange of polycyclic aromatic hydrocarbons in five Asian countries. Science of the Total Environment, 2020, 711, 135223.	8.0	21
133	The influences of sleep duration, chronotype, and nightwork on the ovarian cycle. Chronobiology International, 2020, 37, 260-271.	2.0	39
134	Occurrence and distribution of organophosphate esters in sediment from northern Chinese coastal waters. Science of the Total Environment, 2020, 704, 135328.	8.0	55
135	Vital Status Ascertainment for a Historic Diverse Cohort of U.S. Women. Epidemiology, 2020, 31, 310-316.	2.7	10
136	Feminine Hygiene Products—A Neglected Source of Phthalate Exposure in Women. Environmental Science & Technology, 2020, 54, 930-937.	10.0	31
137	Is Opioid Use Safe in Women Trying to Conceive?. Epidemiology, 2020, 31, 844-851.	2.7	6
138	Serially assessed bisphenol A and phthalate exposure and association with kidney function in children with chronic kidney disease in the US and Canada: A longitudinal cohort study. PLoS Medicine, 2020, 17, e1003384.	8.4	39
139	Leaching of melamine and cyanuric acid from melamine-based tableware at different temperatures and water-based simulants. Environmental Chemistry and Ecotoxicology, 2020, 2, 91-96.	9.1	13
140	Urinary selective serotonin reuptake inhibitors across critical windows of pregnancy establishment: a prospective cohort study of fecundability and pregnancy loss. Fertility and Sterility, 2020, 114, 1278-1287.	1.0	6
141	Fetal phthalates and bisphenols and childhood lipid and glucose metabolism. A population-based prospective cohort study. Environment International, 2020, 144, 106063.	10.0	23
142	Low-dose aspirin in reproductive health: effects on menstrual cycle characteristics. Fertility and Sterility, 2020, 114, 1263-1270.	1.0	3
143	A critical review of the analysis of dried blood spots for characterizing human exposure to inorganic targets using methods based on analytical atomic spectrometry. Journal of Analytical Atomic Spectrometry, 2020, 35, 2092-2112.	3.0	14
144	Parabens in stretch mark creams: A source of exposure in pregnant and lactating women. Science of the Total Environment, 2020, 744, 141016.	8.0	13

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145	Concentrations of persistent organic pollutants in maternal plasma and epigenome-wide placental DNA methylation. Clinical Epigenetics, 2020, 12, 103.	4.1	49
146	Preconception exposures and postconception outcomes: selection bias in action. Fertility and Sterility, 2020, 114, 1172-1173.	1.0	3
147	A combined cohort analysis of prenatal exposure to phthalate mixtures and childhood asthma. Environment International, 2020, 143, 105970.	10.0	39
148	Family history of autoimmune disease in relation to time-to-pregnancy, pregnancy loss, and live birth rate. Journal of Translational Autoimmunity, 2020, 3, 100059.	4.0	3
149	Exposures to phthalates and bisphenols in pregnancy and postpartum weight gain in a population-based longitudinal birth cohort. Environment International, 2020, 144, 106002.	10.0	13
150	A pilot study of per- and polyfluoroalkyl substances in automotive lubricant oils from the United States. Environmental Technology and Innovation, 2020, 19, 100943.	6.1	20
151	Routine assessment of ovulation is unlikely to be medically necessary among eumenorrheic women. Fertility and Sterility, 2020, 114, 1187-1188.	1.0	1
152	GAPS-megacities: A new global platform for investigating persistent organic pollutants and chemicals of emerging concern in urban air. Environmental Pollution, 2020, 267, 115416.	7.5	39
153	Fetal exposure to phthalates and bisphenols and childhood general and organ fat. A population-based prospective cohort study. International Journal of Obesity, 2020, 44, 2225-2235.	3.4	11
154	Persistent organic pollutants exposure in newborn dried blood spots and infant weight status: A case-control study of low-income Hispanic mother-infant pairs. Environmental Pollution, 2020, 267, 115427.	7.5	14
155	Profiles of urinary neonicotinoids and dialkylphosphates in populations in nine countries. Environment International, 2020, 145, 106120.	10.0	57
156	Platelet activation and placenta-mediated adverse pregnancy outcomes: an ancillary study to the Effects of Aspirin in Gestation and Reproduction trial. American Journal of Obstetrics and Gynecology, 2020, 223, 741.e1-741.e12.	1.3	13
157	Fetal exposure to bisphenols and phthalates and childhood bone mass: a population-based prospective cohort study Environmental Research, 2020, 186, 109602.	7.5	28
158	Modeling gas/particle partitioning of polybrominated diphenyl ethers (PBDEs) in the atmosphere: A review. Science of the Total Environment, 2020, 729, 138962.	8.0	16
159	Cord blood DNA methylation reflects cord blood C-reactive protein levels but not maternal levels: a longitudinal study and meta-analysis. Clinical Epigenetics, 2020, 12, 60.	4.1	9
160	Urinary Metabolites of Neonicotinoid Insecticides: Levels and Recommendations for Future Biomonitoring Studies in China. Environmental Science & Technology, 2020, 54, 8210-8220.	10.0	68
161	Associations of maternal phthalate and bisphenol urine concentrations during pregnancy with childhood blood pressure in a population-based prospective cohort study. Environment International, 2020, 138, 105677.	10.0	33
162	Serum concentrations of perfluoroalkyl substances and their association with osteoporosis in a population in Jeddah, Saudi Arabia. Environmental Research, 2020, 187, 109676.	7.5	30

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163	Effects of amendments of PCB-containing Hudson River sediment on soil quality and biochemical and growth response of cucumber (<i>Cucumis sativus</i> L. cv †Wisconsin SMR 58'). International Journal of Phytoremediation, 2020, 22, 1224-1232.	3.1	8
164	Persistent organic pollutant exposure and celiac disease: A pilot study. Environmental Research, 2020, 186, 109439.	7.5	11
165	Exposure to per- and polyfluorinated alkyl substances in pregnant Brazilian women and its association with fetal growth. Environmental Research, 2020, 187, 109585.	7.5	31
166	Utilization of PCB-contaminated Hudson River sediment by thermal processing and phytoremediation. Science of the Total Environment, 2020, 738, 139841.	8.0	10
167	Total oxidizable precursor assay in the determination of perfluoroalkyl acids in textiles collected from the United States. Environmental Pollution, 2020, 265, 114940.	7.5	27
168	Serum concentrations of pesticides including organophosphates, pyrethroids and neonicotinoids in a population with osteoarthritis in Saudi Arabia. Science of the Total Environment, 2020, 737, 139706.	8.0	38
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Enzyme induction and histopathology elucidate aryl hydrocarbon receptor–mediated versus non–aryl hydrocarbon receptor–mediated effects of Aroclor 1268 in American mink (<i>Neovison) Tj ETQq0 0 **0.8**gBT /Oværlock 10 T 378

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370	Growth and reproductive effects from dietary exposure to Aroclor 1268 in mink (<i>Neovison) Tj ETQq1 1 0.7843</i>	14 rgBT /	Overlock 10
019	604-618.		19
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