

Kurunthachalam Kannan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

857
papers

54,218
citations

117
h-index

191
g-index

889
ext. papers

62,004
ext. citations

7.4
avg, IF

8.22
L-index

#	Paper	IF	Citations
857	Analysis of 19 urinary biomarkers of oxidative stress, nitrative stress, metabolic disorders, and inflammation using liquid chromatography-tandem mass spectrometry.. <i>Analytical and Bioanalytical Chemistry</i> , 2022 ,	4.4	2
856	Screening the incidence of diabetogenesis with urinary phthalate in Saudi subjects.. <i>Environmental Science and Pollution Research</i> , 2022 , 29, 28743	5.1	
855	Preconception hemoglobin A1c concentration in healthy women is not associated with fecundability or pregnancy loss.. <i>F&S Reports</i> , 2022 , 3, 39-46	0.6	
854	Inflammation and Conception in a Prospective Time-to-Pregnancy Cohort.. <i>Epidemiology</i> , 2022 , 33, 269-277		0
853	Environmental exposures to pesticides, phthalates, phenols and trace elements are associated with neurodevelopment in the CHARGE study.. <i>Environment International</i> , 2022 , 161, 107075	12.9	2
852	Per- and polyfluoroalkyl substances (PFAS) in commercial composts, garden soils, and potting mixes of Australia. <i>Environmental Advances</i> , 2022 , 7, 100174	3.5	1
851	Profiles of primary aromatic amines, nicotine, and cotinine in indoor dust and associated human exposure in China. <i>Science of the Total Environment</i> , 2022 , 806, 151395	10.2	1
850	Prenatal phthalate exposure in relation to placental corticotropin releasing hormone (pCRH) in the CANDLE cohort.. <i>Environment International</i> , 2022 , 160, 107078	12.9	0
849	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.. <i>International Journal of Hygiene and Environmental Health</i> , 2022 , 240, 113918	6.9	1
848	Biomonitoring of per- and polyfluoroalkyl substances in minority angler communities in central New York State. <i>Environmental Research</i> , 2022 , 204, 112309	7.9	0
847	Association between gestational PFAS exposure and Children's adiposity in a diverse population. <i>Environmental Research</i> , 2022 , 203, 111820	7.9	6
846	A survey of parabens in aquatic environments in Hanoi, Vietnam and its implications for human exposure and ecological risk.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	1
845	In utero exposure to bisphenols and asthma, wheeze, and lung function in school-age children: a prospective meta-analysis of 8 European birth cohorts.. <i>Environment International</i> , 2022 , 107178	12.9	1
844	Urinary and fecal excretion of aromatic amines in pet dogs and cats from the United States.. <i>Environment International</i> , 2022 , 163, 107208	12.9	3
843	Effects of gestational exposure to bisphenol A on the hepatic transcriptome and lipidome of rat dams: Intergenerational comparison of effects in the offspring.. <i>Science of the Total Environment</i> , 2022 , 826, 153990	10.2	1
842	Variability in urinary concentrations of primary aromatic amines.. <i>Science of the Total Environment</i> , 2022 , 154768	10.2	1
841	Determinants of phthalate exposures in pregnant women in New York City.. <i>Environmental Research</i> , 2022 , 212, 113203	7.9	0

840	Vascular endothelium as a target for perfluoroalkyl substances (PFAs).. <i>Environmental Research</i> , 2022 , 212, 113339	7.9	1
839	Prenatal exposure to polycyclic aromatic hydrocarbons and gestational age at birth.. <i>Environment International</i> , 2022 , 164, 107246	12.9	0
838	Maternal Phthalate and Bisphenol Urine Concentrations during Pregnancy and Early Markers of Arterial Health in Children.. <i>Environmental Health Perspectives</i> , 2022 , 130, 47007	8.4	0
837	Exposure to Contemporary and Emerging Chemicals in Commerce among Pregnant Women in the United States: The Environmental influences on Child Health Outcome (ECHO) Program.. <i>Environmental Science & Technology</i> , 2022 , 56, 6560-6573	10.3	1
836	Polybrominated diphenyl ethers in early pregnancy and preterm birth: Findings from the NICHD Fetal Growth Studies.. <i>International Journal of Hygiene and Environmental Health</i> , 2022 , 243, 113978	6.9	0
835	The evaluation of Hudson River sediment as a growth substrate - Microbial activity, PCB-degradation potential and risk assessment.. <i>Science of the Total Environment</i> , 2022 , 836, 155561	10.2	0
834	Prenatal urinary metabolites of polycyclic aromatic hydrocarbons and toddler cognition, language, and behavior.. <i>Environment International</i> , 2021 , 159, 107039	12.9	0
833	Assessment of Caffeine Consumption and Maternal Cardiometabolic Pregnancy Complications. <i>JAMA Network Open</i> , 2021 , 4, e2133401	10.4	1
832	Association between early gestation passive smoke exposure and neonatal size among self-reported non-smoking women by race/ethnicity: A cohort study. <i>PLoS ONE</i> , 2021 , 16, e0256676	3.7	1
831	Prenatal Exposure to Nonpersistent Chemical Mixtures and Fetal Growth: A Population-Based Study. <i>Environmental Health Perspectives</i> , 2021 , 129, 117008	8.4	7
830	Diurnal variability in urinary volatile organic compound metabolites and its association with oxidative stress biomarkers. <i>Science of the Total Environment</i> , 2021 , 818, 151704	10.2	2
829	Assessing exposures to per- and polyfluoroalkyl substances in two populations of Great Lakes Basin fish consumers in Western New York State.. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 240, 113902	6.9	0
828	Association of trace elements abnormalities with thyroid dysfunction.. <i>African Health Sciences</i> , 2021 , 21, 1451-1459	1.1	1
827	The impact of zinc and folic acid supplementation on sperm DNA methylation: results from the folic acid and zinc supplementation randomized clinical trial (FAZST). <i>Fertility and Sterility</i> , 2021 ,	4.8	1
826	Per- and polyfluoroalkyl substance (PFAS) exposure, maternal metabolomic perturbation, and fetal growth in African American women: A meet-in-the-middle approach. <i>Environment International</i> , 2021 , 158, 106964	12.9	8
825	Widespread occurrence of phthalate and non-phthalate plasticizers in single-use facemasks collected in the United States. <i>Environment International</i> , 2021 , 158, 106967	12.9	3
824	Maternal diet patterns during early pregnancy in relation to neonatal outcomes. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 358-367	7	4
823	Low Intake of Vegetable Protein is Associated With Altered Ovulatory Function Among Healthy Women of Reproductive Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2600-e2612	5.6	

822	Association Between Maternal Caffeine Consumption and Metabolism and Neonatal Anthropometry: A Secondary Analysis of the NICHD Fetal Growth Studies-Singletons. <i>JAMA Network Open</i> , 2021 , 4, e213238	10.4	4
821	Perfluorooctanoic acid (PFOA) or perfluorooctane sulfonate (PFOS) and DNA methylation in newborn dried blood spots in the Upstate KIDS cohort. <i>Environmental Research</i> , 2021 , 194, 110668	7.9	5
820	Assessing Indoor Dust Interference with Human Nuclear Hormone Receptors in Cell-Based Luciferase Reporter Assays. <i>Environmental Health Perspectives</i> , 2021 , 129, 47010	8.4	7
819	Legacy and Emerging Poly- and Perfluoroalkyl Substances in Finless Porpoises from East China Sea: Temporal Trends and Tissue-Specific Accumulation. <i>Environmental Science & Technology</i> , 2021 ,	10.3	4
818	The use of dried blood spots for characterizing children's exposure to organic environmental chemicals. <i>Environmental Research</i> , 2021 , 195, 110796	7.9	1
817	Adipose to serum ratio and mixtures of persistent organic pollutants in relation to endometriosis: Findings from the ENDO Study. <i>Environmental Research</i> , 2021 , 195, 110732	7.9	2
816	Prenatal Exposure to Bisphenols and Phthalates and Postpartum Depression: The Role of Neurosteroid Hormone Disruption. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 1887-1899	5.6	5
815	Associations between blood cadmium and endocrine features related to PCOS-phenotypes in healthy women of reproductive age: a prospective cohort study. <i>Environmental Health</i> , 2021 , 20, 64	6	2
814	Quality assurance and harmonization for targeted biomonitoring measurements of environmental organic chemicals across the Children's Health Exposure Analysis Resource laboratory network. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 234, 113741	6.9	5
813	Exposure to prenatal phthalate mixtures and neurodevelopment in the Conditions Affecting Neurocognitive Development and Learning in Early childhood (CANDLE) study. <i>Environment International</i> , 2021 , 150, 106409	12.9	7
812	The role of maternal preconception vitamin D status in human offspring sex ratio. <i>Nature Communications</i> , 2021 , 12, 2789	17.4	1
811	Maternal bisphenol urine concentrations, fetal growth and adverse birth outcomes: A population-based prospective cohort. <i>Environmental Health</i> , 2021 , 20, 60	6	7
810	Exposure to perfluorooctanesulfonate (PFOS) but not perfluorooctanoic acid (PFOA) at ppb concentration induces chronic toxicity in <i>Daphnia carinata</i> . <i>Science of the Total Environment</i> , 2021 , 769, 144577	10.2	8
809	A method for the analysis of 121 multi-class environmental chemicals in urine by high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2021 , 1646, 462146	4.5	5
808	Maternal phthalate urine concentrations, fetal growth and adverse birth outcomes. A population-based prospective cohort study. <i>Environment International</i> , 2021 , 151, 106443	12.9	14
807	Associations of single and multiple per- and polyfluoroalkyl substance (PFAS) exposure with vitamin D biomarkers in African American women during pregnancy. <i>Environmental Research</i> , 2021 , 202, 111713	7.9	3
806	Neonicotinoids, fipronil, chlorpyrifos, carbendazim, chlorotriazines, chlorophenoxy herbicides, bentazon, and selected pesticide transformation products in surface water and drinking water from northern Vietnam. <i>Science of the Total Environment</i> , 2021 , 750, 141507	10.2	33
805	Sporadic anovulation is not an important determinant of becoming pregnant and time to pregnancy among eumenorrheic women: A simulation study. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 143-152	2.7	2

804	Association of urinary bisphenols during pregnancy with maternal, cord blood and childhood thyroid function. <i>Environment International</i> , 2021 , 146, 106160	12.9	9
803	Evaluation of Cyto-genotoxicity of Perfluorooctane Sulfonate (PFOS) to <i>Allium cepa</i> . <i>Environmental Toxicology and Chemistry</i> , 2021 , 40, 792-798	3.8	7
802	Vegetarian diets during pregnancy, and maternal and neonatal outcomes. <i>International Journal of Epidemiology</i> , 2021 , 50, 165-178	7.8	5
801	Adiposity is associated with anovulation independent of serum free testosterone: A prospective cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 174-183	2.7	0
800	Effects on the liver lipidome of rat offspring prenatally exposed to bisphenol A. <i>Science of the Total Environment</i> , 2021 , 759, 143466	10.2	3
799	Serum per- and polyfluoroalkyl substance (PFAS) concentrations and predictors of exposure among pregnant African American women in the Atlanta area, Georgia. <i>Environmental Research</i> , 2021 , 198, 110443	7.9	7
798	An exploratory analysis of poly- and per-fluoroalkyl substances in pet food packaging from the United States. <i>Environmental Technology and Innovation</i> , 2021 , 21, 101247	7	3
797	Impact of "healthier" materials interventions on dust concentrations of per- and polyfluoroalkyl substances, polybrominated diphenyl ethers, and organophosphate esters. <i>Environment International</i> , 2021 , 150, 106151	12.9	5
796	Perfluoroalkyl substances associations with morphometric health indices in three fish species from differentially contaminated water bodies in Southeastern Brazil. <i>Environmental Technology and Innovation</i> , 2021 , 21, 101198	7	1
795	The Joint Role of Iodine Status and Thyroid Function on Risk for Preeclampsia in Finnish Women: a Population-Based Nested Case-Control Study. <i>Biological Trace Element Research</i> , 2021 , 199, 2131-2137	4.5	1
794	Remediation of poly- and perfluoroalkyl substances (PFAS) contaminated soils - To mobilize or to immobilize or to degrade?. <i>Journal of Hazardous Materials</i> , 2021 , 401, 123892	12.8	54
793	A review of environmental occurrence, toxicity, biotransformation and biomonitoring of volatile organic compounds. <i>Environmental Chemistry and Ecotoxicology</i> , 2021 , 3, 91-116	3.9	39
792	Measurement of urinary pesticide biomarkers among Latina farmworkers in southwestern Idaho. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021 , 31, 538-548	6.7	1
791	Phthalate and Bisphenol Urinary Concentrations, Body Fat Measures, and Cardiovascular Risk Factors in Dutch School-Age Children. <i>Obesity</i> , 2021 , 29, 409-417	8	7
790	Prenatal phthalate exposures and autism spectrum disorder symptoms in low-risk children. <i>Neurotoxicology and Teratology</i> , 2021 , 83, 106947	3.9	1
789	Evaluating inter-study variability in phthalate and trace element analyses within the Children's Health Exposure Analysis Resource (CHEAR) using multivariate control charts. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021 , 31, 318-327	6.7	2
788	Serum antioxidant vitamin concentrations and oxidative stress markers associated with symptoms and severity of premenstrual syndrome: a prospective cohort study. <i>BMC Women's Health</i> , 2021 , 21, 49	2.9	2
787	Iodine and thyroid status during pregnancy and risk of stillbirth: A population-based nested case-control study. <i>Maternal and Child Nutrition</i> , 2021 , e13252	3.4	2

786	Thyroid hormone receptor β glycosylation is required for thyrotropin regulation and thyroid hormone production. <i>JCI Insight</i> , 2021 , 6,	9.9	2
785	A liquid chromatography-tandem mass spectrometry method for the analysis of primary aromatic amines in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1180, 122888	3.2	7
784	Objective sleep duration and timing predicts completion of in vitro fertilization cycle. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 2687-2696	3.4	0
783	A Review of Human Exposure to Microplastics and Insights Into Microplastics as Obesogens. <i>Frontiers in Endocrinology</i> , 2021 , 12, 724989	5.7	23
782	Serum heavy metals of passive smoker females and its correlation to bone biomarkers and risk of osteoporosis. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	1
781	Organophosphate pesticide exposure: Demographic and dietary predictors in an urban pregnancy cohort. <i>Environmental Pollution</i> , 2021 , 283, 116920	9.3	4
780	Endocrine-Disrupting Chemicals and Child Health. <i>Annual Review of Pharmacology and Toxicology</i> , 2021 ,	17.9	3
779	Preconception leukocyte telomere length and pregnancy outcomes among women with demonstrated fecundity. <i>Human Reproduction</i> , 2021 , 36, 3122-3130	5.7	1
778	A Comprehensive Assessment of Associations between Prenatal Phthalate Exposure and the Placental Transcriptomic Landscape. <i>Environmental Health Perspectives</i> , 2021 , 129, 97003	8.4	2
777	Profiles of phthalic acid esters (PAEs) in bottled water, tap water, lake water, and wastewater samples collected from Hanoi, Vietnam. <i>Science of the Total Environment</i> , 2021 , 788, 147831	10.2	10
776	Distribution of cyclic volatile methylsiloxanes in drinking water, tap water, surface water, and wastewater in Hanoi, Vietnam. <i>Environmental Pollution</i> , 2021 , 285, 117260	9.3	2
775	Quantitative analysis of polyethylene terephthalate and polycarbonate microplastics in sediment collected from South Korea, Japan and the USA. <i>Chemosphere</i> , 2021 , 279, 130551	8.4	9
774	Associations of maternal bisphenol urine concentrations during pregnancy with neonatal metabolomic profiles. <i>Metabolomics</i> , 2021 , 17, 84	4.7	1
773	Prenatal environmental tobacco smoke exposure alters children's cognitive control circuitry: A preliminary study. <i>Environment International</i> , 2021 , 155, 106516	12.9	3
772	Organophosphate pesticides and progression of chronic kidney disease among children: A prospective cohort study. <i>Environment International</i> , 2021 , 155, 106597	12.9	4
771	Variability in urinary biomarkers of human exposure to polycyclic aromatic hydrocarbons and its association with oxidative stress. <i>Environment International</i> , 2021 , 156, 106720	12.9	5
770	Primary aromatic amines in indoor dust from 10 countries and associated human exposure. <i>Environment International</i> , 2021 , 157, 106840	12.9	4
769	Response to Comments on "Urinary Metabolites of Neonicotinoid Insecticides: Levels and Recommendations for Future Biomonitoring Studies in China". <i>Environmental Science & Technology</i> , 2021 , 55, 2166-2168	10.3	0

768	Association of blood heavy metal levels with osteocalcin abnormality and incidence of osteoporosis in Saudi subjects. <i>Brazilian Journal of Biology</i> , 2021 , 83, e248828	1.5	1
767	Persistent organic pollutants exposure in newborn dried blood spots and infant weight status: A case-control study of low-income Hispanic mother-infant pairs. <i>Environmental Pollution</i> , 2020 , 267, 115427	9.3	4
766	Profiles of urinary neonicotinoids and dialkylphosphates in populations in nine countries. <i>Environment International</i> , 2020 , 145, 106120	12.9	26
765	Platelet activation and placenta-mediated adverse pregnancy outcomes: an ancillary study to the Effects of Aspirin in Gestation and Reproduction trial. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 741.e1-741.e12	6.4	4
764	Fetal exposure to bisphenols and phthalates and childhood bone mass: a population-based prospective cohort study. <i>Environmental Research</i> , 2020 , 186, 109602	7.9	11
763	Modeling gas/particle partitioning of polybrominated diphenyl ethers (PBDEs) in the atmosphere: A review. <i>Science of the Total Environment</i> , 2020 , 729, 138962	10.2	8
762	Cord blood DNA methylation reflects cord blood C-reactive protein levels but not maternal levels: a longitudinal study and meta-analysis. <i>Clinical Epigenetics</i> , 2020 , 12, 60	7.7	6
761	Urinary Metabolites of Neonicotinoid Insecticides: Levels and Recommendations for Future Biomonitoring Studies in China. <i>Environmental Science & Technology</i> , 2020 , 54, 8210-8220	10.3	38
760	Associations of maternal phthalate and bisphenol urine concentrations during pregnancy with childhood blood pressure in a population-based prospective cohort study. <i>Environment International</i> , 2020 , 138, 105677	12.9	18
759	Serum concentrations of perfluoroalkyl substances and their association with osteoporosis in a population in Jeddah, Saudi Arabia. <i>Environmental Research</i> , 2020 , 187, 109676	7.9	13
758	Effects of amendments of PCB-containing Hudson River sediment on soil quality and biochemical and growth response of cucumber (L. cv 'Wisconsin SMR 58'). <i>International Journal of Phytoremediation</i> , 2020 , 22, 1224-1232	3.9	5
757	Persistent organic pollutant exposure and celiac disease: A pilot study. <i>Environmental Research</i> , 2020 , 186, 109439	7.9	1
756	Exposure to per- and polyfluorinated alkyl substances in pregnant Brazilian women and its association with fetal growth. <i>Environmental Research</i> , 2020 , 187, 109585	7.9	11
755	Utilization of PCB-contaminated Hudson River sediment by thermal processing and phytoremediation. <i>Science of the Total Environment</i> , 2020 , 738, 139841	10.2	4
754	Total oxidizable precursor assay in the determination of perfluoroalkyl acids in textiles collected from the United States. <i>Environmental Pollution</i> , 2020 , 265, 114940	9.3	12
753	Serum concentrations of pesticides including organophosphates, pyrethroids and neonicotinoids in a population with osteoarthritis in Saudi Arabia. <i>Science of the Total Environment</i> , 2020 , 737, 139706	10.2	18
752	Effects of prenatal bisphenol A exposure on the hepatic transcriptome and proteome in rat offspring. <i>Science of the Total Environment</i> , 2020 , 720, 137568	10.2	10
751	Physical activity and incidence of subclinical and clinical pregnancy loss: a secondary analysis in the effects of aspirin in gestation and reproduction randomized trial. <i>Fertility and Sterility</i> , 2020 , 113, 601-608.e1	4.8	1

750	The association between prenatal exposure to perfluoroalkyl substances and childhood neurodevelopment. <i>Environmental Pollution</i> , 2020 , 263, 114444	9.3	19
749	Artificial Sweeteners in Pig Feed: A Worldwide Survey and Case Study in Pig Farms in Tianjin, China. <i>Environmental Science & Technology</i> , 2020 , 54, 4059-4067	10.3	11
748	Newborn Iodine Status Is Not Related to Congenital Hypothyroidism. <i>Journal of Nutrition</i> , 2020 , 150, 2429-2434	4.1	2
747	Fecal Excretion of Perfluoroalkyl and Polyfluoroalkyl Substances in Pets from New York State, United States. <i>Environmental Science and Technology Letters</i> , 2020 , 7, 135-142	11	10
746	Prediction of pregnancy loss by early first trimester ultrasound characteristics. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 242.e1-242.e22	6.4	4
745	Opportunities for evaluating chemical exposures and child health in the United States: the Environmental influences on Child Health Outcomes (ECHO) Program. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 397-419	6.7	21
744	Urinary Phytoestrogens and Relationship to Menstrual Cycle Length and Variability Among Healthy, Eumenorrheic Women. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvz003	0.4	6
743	Association of urinary metabolites of organophosphate and pyrethroid insecticides, and phenoxy herbicides with endometriosis. <i>Environment International</i> , 2020 , 136, 105456	12.9	12
742	Phthalates, bisphenols, parabens, and triclocarban in feminine hygiene products from the United States and their implications for human exposure. <i>Environment International</i> , 2020 , 136, 105465	12.9	42
741	Profiles of parabens and their metabolites in paired maternal-fetal serum, urine and amniotic fluid and their implications for placental transfer. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 191, 110235	7	28
740	Concentrations of bisphenol A and its alternatives in paired maternal-fetal urine, serum and amniotic fluid from an e-waste dismantling area in China. <i>Environment International</i> , 2020 , 136, 105407	12.9	50
739	Occurrence and transfer of benzophenone-type ultraviolet filters from the pregnant women to fetuses. <i>Science of the Total Environment</i> , 2020 , 726, 138503	10.2	14
738	Urinary levels of environmental phenols and parabens and antioxidant enzyme activity in the blood of women. <i>Environmental Research</i> , 2020 , 186, 109507	7.9	10
737	Occurrence and Profiles of Organophosphate Esters in Infant Clothing and Raw Textiles Collected from the United States. <i>Environmental Science and Technology Letters</i> , 2020 , 7, 415-420	11	10
736	Vaginal bleeding and nausea in early pregnancy as predictors of clinical pregnancy loss. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 570.e1-570.e14	6.4	0
735	Genetic influence of vitamin D receptor gene polymorphisms on osteoporosis risk. <i>International Journal of Health Sciences</i> , 2020 , 14, 22-28	1.1	2
734	In situ measurement-based partitioning behavior of perfluoroalkyl acids in the atmosphere. <i>Environmental Engineering Research</i> , 2020 , 25, 281-289	3.6	2
733	Recalled maternal lifestyle behaviors associated with anti-müllerian hormone of adult female offspring. <i>Reproductive Toxicology</i> , 2020 , 98, 75-81	3.4	1

732	Maternal preconception lipid profile and gestational lipid changes in relation to birthweight outcomes. <i>Scientific Reports</i> , 2020 , 10, 1374	4.9	3
731	A Randomized Trial to Evaluate the Effects of Folic Acid and Zinc Supplementation on Male Fertility and Livebirth: Design and Baseline Characteristics. <i>American Journal of Epidemiology</i> , 2020 , 189, 8-26	3.8	4
730	Effects of soil amendment with PCB-contaminated sediment on the growth of two cucurbit species. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 8872-8884	5.1	8
729	Effect of Folic Acid and Zinc Supplementation in Men on Semen Quality and Live Birth Among Couples Undergoing Infertility Treatment: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 35-48	27.4	54
728	Gas/particle partitioning of semi-volatile organic compounds in the atmosphere: Transition from unsteady to steady state. <i>Science of the Total Environment</i> , 2020 , 710, 136394	10.2	12
727	Environmentally-relevant exposure to diethylhexyl phthalate (DEHP) alters regulation of double-strand break formation and crossover designation leading to germline dysfunction in <i>Caenorhabditis elegans</i> . <i>PLoS Genetics</i> , 2020 , 16, e1008529	6	15
726	Antioxidant CoQ10 Restores Fertility by Rescuing Bisphenol A-Induced Oxidative DNA Damage in the Germline. <i>Genetics</i> , 2020 , 214, 381-395	4	17
725	Evaluation of ecotoxicological and chemical properties of soil amended with Hudson River (New York, USA) sediment. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 7388-7397	5.1	5
724	Maternal bisphenol and phthalate urine concentrations and weight gain during pregnancy. <i>Environment International</i> , 2020 , 135, 105342	12.9	20
723	Variability in urinary neonicotinoid concentrations in single-spot and first-morning void and its association with oxidative stress markers. <i>Environment International</i> , 2020 , 135, 105415	12.9	41
722	Occurrence and distribution of melamine and its derivatives in surface water, drinking water, precipitation, wastewater, and swimming pool water. <i>Environmental Pollution</i> , 2020 , 258, 113743	9.3	18
721	Perchlorate contamination assessment and hypothyroidism in rat studies using water samples collected around Kovil Patti, Tuticorin District of Tamil Nadu, India. <i>Microchemical Journal</i> , 2020 , 154, 104570	4.8	6
720	Maternal fatty acid concentrations and newborn DNA methylation. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 613-621	7	2
719	Determination of melamine and its derivatives in textiles and infant clothing purchased in the United States. <i>Science of the Total Environment</i> , 2020 , 710, 136396	10.2	13
718	Association of Maternal Exposure to Persistent Organic Pollutants in Early Pregnancy With Fetal Growth. <i>JAMA Pediatrics</i> , 2020 , 174, 149-161	8.3	30
717	Elevated concentrations of bromate in Drinking water and groundwater from Kuwait and associated exposure and health risks. <i>Environmental Research</i> , 2020 , 181, 108885	7.9	13
716	Perfluoroalkyl Substances and Metabolic Syndrome in Firefighters: A Pilot Study. <i>Journal of Occupational and Environmental Medicine</i> , 2020 , 62, 52-57	2	12
715	A longitudinal study of polychlorinated biphenyls and neuropsychological function among older adults from New York State. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 223, 1-9	6.9	2

714	Assessment of Risks of Dioxins for Aryl Hydrocarbon Receptor-Mediated Effects in Polar Bear () by in Vitro and in Silico Approaches. <i>Environmental Science & Technology</i> , 2020 , 54, 1770-1781	10.3	3
713	Rhythmic Fluctuations in Levels of Liver Enzymes During Menstrual Cycles of Healthy Women and Effects of Body Weight. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2055-2063.e2	6.9	
712	Preconception leptin levels and pregnancy outcomes: A prospective cohort study. <i>Obesity Science and Practice</i> , 2020 , 6, 181-188	2.6	6
711	Microplastics in house dust from 12 countries and associated human exposure. <i>Environment International</i> , 2020 , 134, 105314	12.9	76
710	Soil concentrations and soil-air exchange of polycyclic aromatic hydrocarbons in five Asian countries. <i>Science of the Total Environment</i> , 2020 , 711, 135223	10.2	11
709	The influences of sleep duration, chronotype, and nightwork on the ovarian cycle. <i>Chronobiology International</i> , 2020 , 37, 260-271	3.6	12
708	Occurrence and distribution of organophosphate esters in sediment from northern Chinese coastal waters. <i>Science of the Total Environment</i> , 2020 , 704, 135328	10.2	22
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555	Concentrations of perfluoroalkyl substances and bisphenol A in newborn dried blood spots and the association with child behavior. <i>Environmental Pollution</i> , 2018 , 243, 1629-1636	9.3	33
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547	Concentrations of endocrine disrupting chemicals in newborn blood spots and infant outcomes in the upstate KIDS study. <i>Environment International</i> , 2018 , 121, 232-239	12.9	18
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