Determinants of per- and polyfluoroalkyl substances (P racial/ethnic and geographic differences in PFAS expose

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Citation Report

#	Article	IF	CITATIONS
1	Human exposure to per- and polyfluoroalkyl substances (PFAS) through drinking water: A review of the recent scientific literature. Environmental Research, 2019, 177, 108648.	3.7	315
2	Longitudinal trends in perfluoroalkyl and polyfluoroalkyl substances among multiethnic midlife women from 1999 to 2011: The Study of Women′s Health Across the Nation. Environment International, 2020, 135, 105381.	4.8	53
3	Perfluoroalkyl substances and severity of nonalcoholic fatty liver in Children: An untargeted metabolomics approach. Environment International, 2020, 134, 105220.	4.8	110
4	Perfluoroalkyl acids in pregnant women from Nunavik (Quebec, Canada): Trends in exposure and associations with country foods consumption. Environment International, 2020, 145, 106169.	4.8	16
5	Distribution and effects of branched versus linear isomers of PFOA, PFOS, and PFHxS: A review of recent literature. Science of the Total Environment, 2020, 733, 139186.	3.9	144
6	Identifying Risk Factors for Levels of Per- and Polyfluoroalkyl Substances (PFAS) in the Placenta in a High-Risk Pregnancy Cohort in North Carolina. Environmental Science & Technology, 2020, 54, 8158-8166.	4.6	43
7	Perfluoroalkyl and polyfluoroalkyl substances (PFAS) and their effects on the ovary. Human Reproduction Update, 2020, 26, 724-752.	5.2	147
8	Associations of Perfluoroalkyl Substances with Incident Natural Menopause: The Study of Women's Health Across the Nation. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3169-e3182.	1.8	25
9	Perfluoroalkyl substances exposure in early pregnancy and preterm birth in singleton pregnancies: a prospective cohort study. Environmental Health, 2020, 19, 60.	1.7	21
10	Perfluoroalkyl substances exposure and hearing impairment in US adults. Environmental Research, 2020, 187, 109686.	3.7	15
11	Temporal trends and determinants of serum concentrations of per- and polyfluoroalkyl substances among Northern California mothers with a young child, 2009–2016. Environmental Research, 2020, 186, 109491.	3.7	28
12	Pregnancy Per- and Polyfluoroalkyl Substance Concentrations and Postpartum Health in Project Viva: A Prospective Cohort. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3415-e3426.	1.8	16
13	Perfluoroalkyl substances and cognitive function in older adults: Should we consider non-monotonic dose-responses and chronic kidney disease?. Environmental Research, 2021, 192, 110346.	3.7	31
14	Associations between serum isomers of perfluoroalkyl acids and metabolic syndrome in adults: Isomers of C8 Health Project in China. Environmental Research, 2021, 196, 110430.	3.7	7
15	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.	3.7	43
16	The concentration of several perfluoroalkyl acids in serum appears to be reduced by dietary fiber. Environment International, 2021, 146, 106292.	4.8	28
17	Associations of Maternal Stress, Prenatal Exposure to Per- and Polyfluoroalkyl Substances (PFAS), and Demographic Risk Factors with Birth Outcomes and Offspring Neurodevelopment: An Overview of the ECHO.CA.IL Prospective Birth Cohorts. International Journal of Environmental Research and Public Health, 2021, 18, 742.	1.2	28
18	Per- and polyfluoroalkyl substances in serum and associations with food consumption and use of personal care products in the Norwegian biomonitoring study from the EU project EuroMix. Environmental Research, 2021, 195, 110795.	3.7	39

#	Article	IF	CITATIONS
19	Joint effects of prenatal exposure to per- and poly-fluoroalkyl substances and psychosocial stressors on corticotropin-releasing hormone during pregnancy. Journal of Exposure Science and Environmental Epidemiology, 2022, 32, 27-36.	1.8	21
20	Associations of exposure to perfluoroalkyl substances individually and in mixtures with persistent infections: Recent findings from NHANES 1999–2016. Environmental Pollution, 2021, 275, 116619.	3.7	31
21	Exposure to toxic metals and per- and polyfluoroalkyl substances and the risk of preeclampsia and preterm birth in the United States: a review. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100308.	1.3	37
22	Perfluoroalkyl and polyfluoroalkyl substances and body size and composition trajectories in midlife women: the study of women's health across the nation 1999–2018. International Journal of Obesity, 2021, 45, 1937-1948.	1.6	13
23	Mixture effects of prenatal exposure to per- and polyfluoroalkyl substances and polybrominated diphenyl ethers on maternal and newborn telomere length. Environmental Health, 2021, 20, 76.	1.7	15
24	Dietary patterns and PFAS plasma concentrations in childhood: Project Viva, USA. Environment International, 2021, 151, 106415.	4.8	37
25	Considering environmental exposures to per- and polyfluoroalkyl substances (PFAS) as risk factors for hypertensive disorders of pregnancy. Environmental Research, 2021, 197, 111113.	3.7	40
26	Per- and Polyfluoroalkyl Substances and Hormone Levels During the Menopausal Transition. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4427-e4437.	1.8	13
27	Associations of perfluoroalkyl and polyfluoroalkyl substances (PFAS) and PFAS mixtures with adipokines in midlife women. International Journal of Hygiene and Environmental Health, 2021, 235, 113777.	2.1	10
28	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.	3.7	14
29	Ultratrace analysis of per- and polyfluoroalkyl substances in drinking water using ice concentration linked with extractive stirrer and high performance liquid chromatography – tandem mass spectrometry. Journal of Chromatography A, 2021, 1659, 462493.	1.8	12
30	Correlates of Persistent Endocrine-Disrupting Chemical Mixtures among Reproductive-Aged Black Women. Environmental Science & Technology, 2021, 55, 14000-14014.	4.6	9
31	Perfluoroalkyl substances (PFASs) exposure and kidney damage: Causal interpretation using the US 2003–2018 National Health and Nutrition Examination Survey (NHANES) datasets. Environmental Pollution, 2021, 288, 117707.	3.7	20
32	Temporal trends of concentrations of per- and polyfluoroalkyl substances among adults with overweight and obesity in the United States: Results from the Diabetes Prevention Program and NHANES. Environment International, 2021, 157, 106789.	4.8	24
33	Association between gestational PFAS exposure and Children's adiposity in a diverse population. Environmental Research, 2022, 203, 111820.	3.7	34
34	Correlates of plasma concentrations of per- and poly-fluoroalkyl substances among reproductive-aged Black women. Environmental Research, 2022, 203, 111860.	3.7	18
36	Dietary predictors of prenatal per- and poly-fluoroalkyl substances exposure. Journal of Exposure Science and Environmental Epidemiology, 2023, 33, 32-39.	1.8	16
37	Selective Removal of Perfluorobutyric Acid Using an Electroactive Ion Exchanger Based on Polypyrrole@Iron Oxide on Carbon Cloth. ACS Applied Materials & Interfaces, 2021, 13, 48500-48507.	4.0	8

#	Article	IF	CITATIONS
38	Biomonitoring of per- and polyfluoroalkyl substances in minority angler communities in central New York State. Environmental Research, 2022, 204, 112309.	3.7	7
39	Serum concentrations of legacy and emerging per- and polyfluoroalkyl substances in the Anniston Community Health Surveys (ACHS I and ACHS II). Environment International, 2022, 158, 106907.	4.8	15
40	Concentration profiles of per- and polyfluoroalkyl substances in major sources to the environment. Journal of Environmental Management, 2022, 301, 113879.	3.8	53
42	Per- and polyfluoroalkyl substances exposure science: current knowledge, information needs, future directions. International Journal of Environmental Science and Technology, 2022, 19, 10393-10408.	1.8	2
43	Per- and poly-fluoroalkyl substances (PFAS) and female reproductive outcomes: PFAS elimination, endocrine-mediated effects, and disease. Toxicology, 2022, 465, 153031.	2.0	87
44	Per- and Polyfluoroalkyl Substances (PFAS) in Integrated Crop–Livestock Systems: Environmental Exposure and Human Health Risks. International Journal of Environmental Research and Public Health, 2021, 18, 12550.	1.2	33
45	Longitudinal poly- and perfluoroalkyl substances (PFAS) levels in Dutch infants. Environment International, 2022, 160, 107068.	4.8	15
46	Simultaneous determination of perfluorooctanoic acid and perfluorooctanesulfonic acid in Korean sera using LC-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1192, 123138.	1.2	3
47	Demographic, life-style and physiological determinants of serum per- and polyfluoroalkyl substance (PFAS) concentrations in a national cross-sectional survey of Swedish adolescents. Environmental Research, 2022, 208, 112674.	3.7	21
48	Endocrine-Disrupting Chemicals and Breast Cancer: Disparities in Exposure and Importance of Research Inclusivity. Endocrinology, 2022, 163, .	1.4	11
49	An Epidemiologic Review of Menstrual Blood Loss as an Excretion Route for Per- and Polyfluoroalkyl Substances. Current Environmental Health Reports, 2022, 9, 29-37.	3.2	14
50	Perfluoroalkyl acid and bisphenol-A exposure via food sources in four First Nation communities in Quebec, Canada. Public Health Nutrition, 2023, 26, 106-121.	1.1	1
51	Per- and Polyfluoroalkyl Substances: Toxic Chemicals of Concern in North Carolina. North Carolina Medical Journal, 2022, 83, 90-93.	0.1	5
52	Perfluoroalkyl Substances and Incident Natural Menopause in Midlife Women: The Mediating Role of Sex Hormones. American Journal of Epidemiology, 2022, 191, 1212-1223.	1.6	4
53	Gestational Perfluoroalkyl Substance Exposure and DNA Methylation at Birth and 12 Years of Age: A Longitudinal Epigenome-Wide Association Study. Environmental Health Perspectives, 2022, 130, 37005.	2.8	24
54	Metals and risk of incident metabolic syndrome in a prospective cohort of midlife women in the United States. Environmental Research, 2022, 210, 112976.	3.7	25
55	Healthy eating index and diet diversity score as determinants of serum perfluoroalkyl acid (PFAA) concentrations in a national survey of Swedish adolescents. Environmental Research, 2022, 212, 113170.	3.7	5
56	Per- and polyfluoroalkyl substances and incident diabetes in midlife women: the Study of Women's Health Across the Nation (SWAN). Diabetologia, 2022, 65, 1157-1168.	2.9	17

#	Article	IF	CITATIONS
57	The Association between Multiple Per- and Polyfluoroalkyl Substances' Serum Levels and Allostatic Load. International Journal of Environmental Research and Public Health, 2022, 19, 5455.	1.2	11
58	Influence of Perfluoroalkyl Substances on Occurrence of Coronavirus Disease 2019. International Journal of Environmental Research and Public Health, 2022, 19, 5375.	1.2	1
59	Association of emerging and legacy per- and polyfluoroalkyl substances with unexplained recurrent spontaneous abortion. Ecotoxicology and Environmental Safety, 2022, 239, 113691.	2.9	5
60	Serum concentrations of selected perfluoroalkyl substances for US females compared to males as they age. Science of the Total Environment, 2022, 842, 156891.	3.9	14
61	Factors associated with elevated Per- and Polyfluoroalkyl substances serum levels in older adults. Aging and Health Research, 2022, 2, 100086.	0.5	6
62	Prenatal Perfluorooctanoic Acid (PFOA) Exposure Is Associated With Lower Infant Birthweight Within the MADRES Pregnancy Cohort. , 0, 2, .		7
63	Per- and Polyfluoroalkyl Substances and Incident Hypertension in Multi-Racial/Ethnic Women: The Study of Women's Health Across the Nation. Hypertension, 2022, 79, 1876-1886.	1.3	22
64	Longitudinal Changes in Maternal Serum Concentrations of Per- and Polyfluoroalkyl Substances from Pregnancy to Two Years Postpartum. Environmental Science & Technology, 2022, 56, 11449-11459.	4.6	9
65	Drinking Water–Associated PFAS and Fluoroethers and Lipid Outcomes in the GenX Exposure Study. Environmental Health Perspectives, 2022, 130, .	2.8	18
66	Per- and poly-fluoroalkyl substances (PFASs) in water and wastewater. , 2022, , 299-333.		0
67	Cities' water pollution—Challenges and controls. , 2022, , 3-22.		1
68	Photodynamic Priming Overcomes Per―and Polyfluoroalkyl Substance (<scp>PFAS</scp>)â€Induced Platinum Resistance in Ovarian Cancer ^{â€} . Photochemistry and Photobiology, 2023, 99, 793-813.	1.3	4
69	Time-course trend and influencing factors for per- and polyfluoroalkyl substances in the breast milk of Korean mothers. Chemosphere, 2023, 310, 136688.	4.2	5
70	PFOA-Induced Ovotoxicity Differs Between Lean and Obese Mice With Impacts on Ovarian Reproductive and DNA Damage Sensing and Repair Proteins. Toxicological Sciences, 2022, 190, 173-188.	1.4	6
71	Serum concentrations of perfluoro-1-heptane sulfonate (PFHpS) among US adults: variabilities across different stages of kidney function. Environmental Science and Pollution Research, O, , .	2.7	0
72	PFAS levels and exposure determinants in sensitive population groups. Chemosphere, 2023, 313, 137530.	4.2	15
73	Isomer-Specific Serum Concentrations of Perfluorooctane Sulfonic Acid among U.S. Adults: Results from the National Health and Nutrition Examination Survey (NHANES) and the Study of Women's Health Across the Nation Multi-Pollutant Study (SWAN-MPS). Environmental Science & Technology, 2023, 57, 385-394.	4.6	5
74	Bayesian Estimation of Human Population Toxicokinetics of PFOA, PFOS, PFHxS, and PFNA from Studies of Contaminated Drinking Water. Environmental Health Perspectives, 2022, 130, .	2.8	9

CITATION REPORT

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75	Geographic and demographic variability in serum PFAS concentrations for pregnant women in the United States. Journal of Exposure Science and Environmental Epidemiology, 2023, 33, 710-724.	1.8	9
76	Per- and Polyfluoroalkyl Substances and Outcomes Related to Metabolic Syndrome: A Review of the Literature and Current Recommendations for Clinicians. American Journal of Lifestyle Medicine, 0, , 155982762311628.	0.8	4
77	Associations of per- and polyfluoroalkyl substances and alternatives with reproductive hormones in women of childbearing age. International Journal of Hygiene and Environmental Health, 2023, 250, 114158.	2.1	4
78	Perfluorinated compound correlation between human serum and drinking water: Is drinking water a significant contributor?. Science of the Total Environment, 2023, 873, 162471.	3.9	3
79	The role of exposure to per- and polyfluoroalkyl substances in racial/ethnic disparities in hypertension: Results from the study of Women's health across the nation. Environmental Research, 2023, 227, 115813.	3.7	3
80	Exposure to per- and polyfluoroalkyl substances in early pregnancy, risk of gestational diabetes mellitus, potential pathways, and influencing factors in pregnant women: A nested case-control study. Environmental Pollution, 2023, 326, 121504.	3.7	9
81	Associations Between Repeated Measures of Urinary Phthalate Metabolites With Hormones and Timing of Natural Menopause. Journal of the Endocrine Society, 2023, 7, .	0.1	2

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