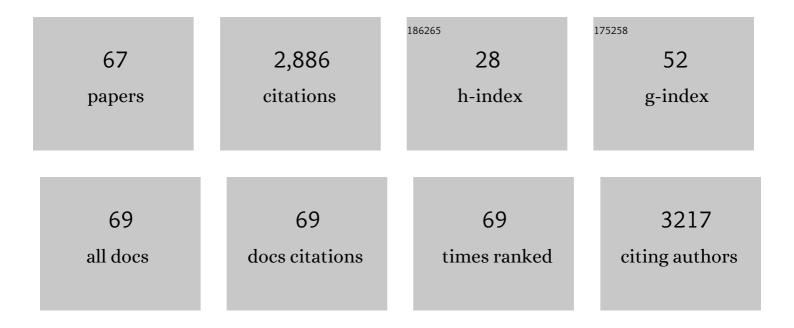
Jessie P Buckley

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	SPR Perspectives: scientific opportunities in the Environmental influences on Child Health Outcomes Program. Pediatric Research, 2022, 92, 1255-1261.	2.3	20
2	Associations of pregnancy phthalate concentrations and their mixture with early adolescent bone mineral content and density: The Health Outcomes and Measures of the Environment (HOME) study. Bone, 2022, 154, 116251.	2.9	7
3	A metabolome-wide association study of in utero metal and trace element exposures with cord blood metabolome profile: Findings from the Boston Birth Cohort. Environment International, 2022, 158, 106976.	10.0	4
4	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.	6.0	24
5	Variability and predictors of urinary organophosphate ester concentrations among school-aged children. Environmental Research, 2022, 212, 113192.	7.5	5
6	Associations of mid-childhood bisphenol A and bisphenol S exposure with mid-childhood and adolescent obesity. Environmental Epidemiology, 2022, 6, e187.	3.0	13
7	Gestational and childhood phthalate exposures and adolescent body composition: The HOME study. Environmental Research, 2022, 212, 113320.	7.5	2
8	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
9	Trimethylamine N-Oxide and Its Precursors Are Associated with Gestational Diabetes Mellitus and Pre-Eclampsia in the Boston Birth Cohort. Current Developments in Nutrition, 2022, 6, nzac108.	0.3	5
10	Bone Accrual During Adolescence: Do Endocrine-Disrupting Chemicals Play a Role?. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e4242-e4243.	3.6	1
11	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. JAMA Pediatrics, 2022, 176, 895.	6.2	31
12	Gestational perfluoroalkyl substance exposure and body mass index trajectories over the first 12 years of life. International Journal of Obesity, 2021, 45, 25-35.	3.4	36
13	Organophosphate pesticide exposure and atopic disease in NHANES 2005-2006. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1719-1722.e3.	3.8	4
14	Prenatal air pollution exposure and neurodevelopment: A review and blueprint for a harmonized approach within ECHO. Environmental Research, 2021, 196, 110320.	7.5	53
15	Combining Effect Estimates Across Cohorts and Sufficient Adjustment Sets for Collaborative Research. Epidemiology, 2021, 32, 421-424.	2.7	2
16	Bayesian C-Computation for Estimating Impacts of Interventions on Exposure Mixtures: Demonstration With Metals From Coal-Fired Power Plants and Birth Weight. American Journal of Epidemiology, 2021, 190, 2647-2657.	3.4	16
17	Response to "Comment on â€~A Quantile-Based g-Computation Approach to Addressing the Effects of Exposure Mixtures'― Environmental Health Perspectives, 2021, 129, 38002.	6.0	5
18	Keil et al. Respond to "Causal Inference for Environmental Mixtures― American Journal of Epidemiology, 2021, 190, 2662-2663.	3.4	2

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19	<i>In Utero</i> Exposure to Heavy Metals and Trace Elements and Childhood Blood Pressure in a U.S. Urban, Low-Income, Minority Birth Cohort. Environmental Health Perspectives, 2021, 129, 67005.	6.0	26
20	Applying a potential outcomes framework to estimate policy-relevant effects of exposure mixtures. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
21	Widespread Exposure to Emerging and Previously Unmeasured Chemicals in Commerce in Pregnant women Across the US. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
22	Physical activity modifies the association between prenatal perfluorooctanoic acid exposure and adolescent cardiometabolic risk. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
23	Organophosphate Ester (OPE) Exposures and Asthma Morbidity Among Urban School-Aged Children in Baltimore City, Maryland. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
24	Identifying periods of susceptibility to perfluoroalkyl substances and bone mineral density in early adolescence: the HOME Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
25	Gestational organophosphate ester exposures and bone mineral density in early adolescence: The HOME Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
26	Gestational and early childhood phthalate exposures and adolescent body composition: The HOME Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
27	The association of gestational and childhood phthalate exposure with adolescent hair cortisol: The HOME Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
28	Associations of Maternal Serum Perfluoroalkyl Substances Concentrations with Early Adolescent Bone Mineral Content and Density: The Health Outcomes and Measures of the Environment (HOME) Study. Environmental Health Perspectives, 2021, 129, 97011.	6.0	21
29	Exploring associations between prenatal exposure to multiple endocrine disruptors and birth weight with exposure continuum mapping. Environmental Research, 2021, 200, 111386.	7.5	23
30	Urinary specific gravity measures in the U.S. population: Implications for the adjustment of non-persistent chemical urinary biomarker data. Environment International, 2021, 156, 106656.	10.0	59
31	Relationship between Urine Creatinine and Urine Osmolality in Spot Samples among Men and Women in the Danish Diet Cancer and Health Cohort. Toxics, 2021, 9, 282.	3.7	6
32	Urinary organophosphate ester concentrations in relation to ultra-processed food consumption in the general US population. Environmental Research, 2020, 182, 109070.	7.5	19
33	Unconventional Natural Gas Development and Hospitalization for HeartÂFailure in Pennsylvania. Journal of the American College of Cardiology, 2020, 76, 2862-2874.	2.8	17
34	Demolition Activity and Elevated Blood Lead Levels among Children in Detroit, Michigan, 2014–2018. International Journal of Environmental Research and Public Health, 2020, 17, 6018.	2.6	4
35	Association of Neurodevelopmental Outcomes With Environmental Exposure to Cyclohexanone During Neonatal Congenital Cardiac Operations. JAMA Network Open, 2020, 3, e204070.	5.9	8
36	Adolescent follow-up in the Health Outcomes and Measures of the Environment (HOME) Study: cohort profile. BMJ Open, 2020, 10, e034838.	1.9	37

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#	Article	IF	CITATIONS
37	Predictors and reproducibility of urinary organophosphate ester metabolite concentrations during pregnancy and associations with birth outcomes in an urban population. Environmental Health, 2020, 19, 55.	4.0	33
38	A framework for assessing the impact of chemical exposures on neurodevelopment in ECHO: Opportunities and challenges. Environmental Research, 2020, 188, 109709.	7.5	15
39	Prenatal maternal organophosphorus pesticide exposures, paraoxonase 1, and childhood adiposity in the Mount Sinai Children's Environmental Health Study. Environment International, 2020, 142, 105858.	10.0	12
40	Opportunities for evaluating chemical exposures and child health in the United States: the Environmental influences on Child Health Outcomes (ECHO) Program. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 397-419.	3.9	44
41	A Quantile-Based g-Computation Approach to Addressing the Effects of Exposure Mixtures. Environmental Health Perspectives, 2020, 128, 47004.	6.0	563
42	Abstract 13699: Cyclohexanone Contamination of Medical Plastics is Associated With Worse Congenital Heart Surgery Outcomes. Circulation, 2020, 142, .	1.6	0
43	Ultra-processed food consumption and exposure to phthalates and bisphenols in the US National Health and Nutrition Examination Survey, 2013–2014. Environment International, 2019, 131, 105057.	10.0	164
44	Statistical Approaches for Investigating Periods of Susceptibility in Children's Environmental Health Research. Current Environmental Health Reports, 2019, 6, 1-7.	6.7	28
45	Identifying and Prioritizing Chemicals with Uncertain Burden of Exposure: Opportunities for Biomonitoring and Health-Related Research. Environmental Health Perspectives, 2019, 127, 126001.	6.0	56
46	Associations of serum perfluoroalkyl substance and vitamin D biomarker concentrations in NHANES, 2003–2010. International Journal of Hygiene and Environmental Health, 2019, 222, 262-269.	4.3	23
47	Environmental Exposure Mixtures: Questions and Methods to Address Them. Current Epidemiology Reports, 2018, 5, 160-165.	2.4	76
48	Associations of prenatal environmental phenol and phthalate biomarkers with respiratory and allergic diseases among children aged 6 and 7â€years. Environment International, 2018, 115, 79-88.	10.0	84
49	Parabens and measures of adiposity among adults and children from the U.S. general population: NHANES 2007–2014. International Journal of Hygiene and Environmental Health, 2018, 221, 652-660.	4.3	55
50	A Bayesian approach to the g-formula. Statistical Methods in Medical Research, 2018, 27, 3183-3204.	1.5	29
51	Lipid and Creatinine Adjustment to Evaluate Health Effects of Environmental Exposures. Current Environmental Health Reports, 2017, 4, 44-50.	6.7	69
52	Emerging exposures of developmental toxicants. Current Opinion in Pediatrics, 2017, 29, 218-224.	2.0	11
53	Prenatal exposure to organophosphorus pesticides and childhood neurodevelopmental phenotypes. Environmental Research, 2017, 158, 737-747.	7.5	39
54	Maternal urinary phthalates and sex-specific placental mRNA levels in an urban birth cohort. Environmental Health, 2017, 16, 35.	4.0	34

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#	Article	IF	CITATIONS
55	Prenatal phthalate biomarker concentrations and performance on the Bayley Scales of Infant Development-II in a population of young urban children. Environmental Research, 2017, 152, 51-58.	7.5	76
56	Statistical Approaches for Estimating Sex-Specific Effects in Endocrine Disruptors Research. Environmental Health Perspectives, 2017, 125, 067013.	6.0	105
57	Prenatal Phthalate Exposures and Childhood Fat Mass in a New York City Cohort. Environmental Health Perspectives, 2016, 124, 507-513.	6.0	86
58	Prenatal Phthalate Exposures and Body Mass Index Among 4- to 7-Year-old Children. Epidemiology, 2016, 27, 449-458.	2.7	112
59	Prenatal exposure to environmental phenols and childhood fat mass in the Mount Sinai Children's Environmental Health Study. Environment International, 2016, 91, 350-356.	10.0	68
60	Prevalence of Chronic Narcotic Use Among Children With Inflammatory Bowel Disease. Clinical Gastroenterology and Hepatology, 2015, 13, 310-315.e2.	4.4	24
61	Evolving Methods for Inference in the Presence of Healthy Worker Survivor Bias. Epidemiology, 2015, 26, 204-212.	2.7	88
62	Predictors and long-term reproducibility of urinary phthalate metabolites in middle-aged men and women living in urban Shanghai. Environment International, 2015, 84, 94-106.	10.0	20
63	Predictors and Variability of Repeat Measurements of Urinary Phenols and Parabens in a Cohort of Shanghai Women and Men. Environmental Health Perspectives, 2014, 122, 733-740.	6.0	89
64	Commentary. Epidemiology, 2014, 25, 242-245.	2.7	158
65	The Burden of Comedication Among Patients with Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2013, 19, 2725-2736.	1.9	50
66	Consumer product exposures associated with urinary phthalate levels in pregnant women. Journal of Exposure Science and Environmental Epidemiology, 2012, 22, 468-475.	3.9	141
67	Seasonal modification of the association between temperature and adult emergency department visits for asthma: a case-crossover study. Environmental Health, 2012, 11, 55.	4.0	41