

# Courtney C Carignan

## List of Publications by Citations

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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.

19 papers	643 citations	12 h-index	21 g-index
21 ext. papers	767 ext. citations	8.9 avg, IF	3.58 L-index

#	Paper	IF	Citations
19	Predictors of tris(1,3-dichloro-2-propyl) phosphate metabolite in the urine of office workers. <i>Environment International</i> , <b>2013</b> , 55, 56-61	12.9	131
18	Temporal Trends in Exposure to Organophosphate Flame Retardants in the United States. <i>Environmental Science and Technology Letters</i> , <b>2017</b> , 4, 112-118	11	111
17	Predictors of tetrabromobisphenol-A (TBBP-A) and hexabromocyclododecanes (HBCD) in milk from Boston mothers. <i>Environmental Science &amp; Technology</i> , <b>2012</b> , 46, 12146-53	10.3	73
16	Urinary Concentrations of Organophosphate Flame Retardant Metabolites and Pregnancy Outcomes among Women Undergoing Fertilization. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 087018	8.4	69
15	Paternal urinary concentrations of organophosphate flame retardant metabolites, fertility measures, and pregnancy outcomes among couples undergoing in vitro fertilization. <i>Environment International</i> , <b>2018</b> , 111, 232-238	12.9	60
14	Flame retardant exposure among collegiate United States gymnasts. <i>Environmental Science &amp; Technology</i> , <b>2013</b> , 47, 13848-56	10.3	48
13	Exposure to organophosphate flame retardants in spray polyurethane foam applicators: Role of dermal exposure. <i>Environment International</i> , <b>2018</b> , 113, 55-65	12.9	26
12	The association between urinary concentrations of phosphorous-containing flame retardant metabolites and semen parameters among men from a fertility clinic. <i>International Journal of Hygiene and Environmental Health</i> , <b>2018</b> , 221, 809-815	6.9	19
11	Urinary biomarkers of flame retardant exposure among collegiate U.S. gymnasts. <i>Environment International</i> , <b>2016</b> , 94, 362-368	12.9	19
10	Potential Exposure to Arsenic from Infant Rice Cereal. <i>Annals of Global Health</i> , <b>2016</b> , 82, 221-4	3.3	17
9	Organophosphate flame-retardant metabolite concentrations and pregnancy loss among women conceiving with assisted reproductive technology. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 1137-1144.e1	4.8	17
8	PFAS and Dissolved Organic Carbon Enrichment in Surface Water Foams on a Northern U.S. Freshwater Lake. <i>Environmental Science &amp; Technology</i> , <b>2020</b> , 54, 14455-14464	10.3	14
7	The association of urinary phosphorous-containing flame retardant metabolites and self-reported personal care and household product use among couples seeking fertility treatment. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2020</b> , 30, 107-116	6.7	11
6	Influence of storage vial material on measurement of organophosphate flame retardant metabolites in urine. <i>Chemosphere</i> , <b>2017</b> , 181, 440-446	8.4	10
5	Exploring reproductive associations of serum polybrominated diphenyl ether and hydroxylated brominated diphenyl ether concentrations among women undergoing in vitro fertilization. <i>Human Reproduction</i> , <b>2020</b> , 35, 1199-1210	5.7	5
4	Disposition of Fluorine on New Firefighter Turnout Gear.. <i>Environmental Science &amp; Technology</i> , <b>2021</b> ,	10.3	3
3	Intervention to reduce gymnast exposure to flame retardants from pit foam: A case study. <i>Environment International</i> , <b>2019</b> , 127, 868-875	12.9	2

2	Reproductive outcomes associated with flame retardants among couples seeking fertility treatment: A paternal perspective. <i>Environmental Research</i> , <b>2021</b> , 192, 110226	7.9	1
1	Prenatal phthalate exposures and autism spectrum disorder symptoms in low-risk children. <i>Neurotoxicology and Teratology</i> , <b>2021</b> , 83, 106947	3.9	1