

# Thomas F Webster

## List of Publications by Year in descending order

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Version: 2024-02-01

162  
papers

13,444  
citations

16451

64  
h-index

23533

111  
g-index

167  
all docs

167  
docs citations

167  
times ranked

9010  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian multiple index models for environmental mixtures. <i>Biometrics</i> , 2023, 79, 462-474.	1.4	13
2	Exposure to environmental contaminants is associated with altered hepatic lipid metabolism in non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2022, 76, 283-293.	3.7	106
3	Predicting the effects of per- and polyfluoroalkyl substance mixtures on peroxisome proliferator-activated receptor alpha activity in vitro. <i>Toxicology</i> , 2022, 465, 153024.	4.2	17
4	Powering Research through Innovative Methods for Mixtures in Epidemiology (PRIME) Program: Novel and Expanded Statistical Methods. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1378.	2.6	32
5	Implications of PFAS definitions using fluorinated pharmaceuticals. <i>IScience</i> , 2022, 25, 104020.	4.1	14
6	PFAS Exposure Pathways for Humans and Wildlife: A Synthesis of Current Knowledge and Key Gaps in Understanding. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 631-657.	4.3	311
7	Characterization of adipogenic, PPAR $\beta$ , and TR $\beta$ activities in house dust extracts and their associations with organic contaminants. <i>Science of the Total Environment</i> , 2021, 758, 143707.	8.0	15
8	Young children's exposure to phenols in the home: Associations between house dust, hand wipes, silicone wristbands, and urinary biomarkers. <i>Environment International</i> , 2021, 147, 106317.	10.0	39
9	Exposures in nail salons to trace elements in nail polish from impurities or pigment ingredients – A pilot study. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 232, 113687.	4.3	12
10	Using the Key Characteristics of Carcinogens to Develop Research on Chemical Mixtures and Cancer. <i>Environmental Health Perspectives</i> , 2021, 129, 35003.	6.0	19
11	Per- and polyfluoroalkyl substances and kidney function: Follow-up results from the Diabetes Prevention Program trial. <i>Environment International</i> , 2021, 148, 106375.	10.0	24
12	Per- and polyfluoroalkyl substances and calcifications of the coronary and aortic arteries in adults with prediabetes: Results from the diabetes prevention program outcomes study. <i>Environment International</i> , 2021, 151, 106446.	10.0	11
13	Mixtures and the Table Two Problem. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
14	What do we mean by the effect of a mixture as a whole?. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
15	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFAS) and child executive function and behavioral problems. <i>Environmental Research</i> , 2021, 202, 111621.	7.5	29
16	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. <i>Environment International</i> , 2021, 157, 106789.	10.0	24
17	Critical windows of susceptibility in the association between manganese and neurocognition in Italian adolescents living near ferro-manganese industry. <i>NeuroToxicology</i> , 2021, 87, 51-61.	3.0	18
18	Quaternary Ammonium Compounds: Bioaccumulation Potentials in Humans and Levels in Blood before and during the Covid-19 Pandemic. <i>Environmental Science &amp; Technology</i> , 2021, 55, 14689-14698.	10.0	40

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19	Predicting the Activation of the Androgen Receptor by Mixtures of Ligands Using Generalized Concentration Addition. <i>Toxicological Sciences</i> , 2020, 177, 466-475.	3.1	6
20	Associations of a Metal Mixture Measured in Multiple Biomarkers with IQ: Evidence from Italian Adolescents Living near Ferroalloy Industry. <i>Environmental Health Perspectives</i> , 2020, 128, 97002.	6.0	73
21	Application of generalized concentration addition to predict mixture effects of glucocorticoid receptor ligands. <i>Toxicology in Vitro</i> , 2020, 69, 104975.	2.4	1
22	Comparing the Use of Silicone Wristbands, Hand Wipes, And Dust to Evaluate Children's Exposure to Flame Retardants and Plasticizers. <i>Environmental Science &amp; Technology</i> , 2020, 54, 4484-4494.	10.0	70
23	Per- and polyfluoroalkyl substances and blood pressure in pre-diabetic adults: cross-sectional and longitudinal analyses of the diabetes prevention program outcomes study. <i>Environment International</i> , 2020, 137, 105573.	10.0	24
24	Dietary characteristics associated with plasma concentrations of per- and polyfluoroalkyl substances among adults with pre-diabetes: Cross-sectional results from the Diabetes Prevention Program Trial. <i>Environment International</i> , 2020, 137, 105217.	10.0	28
25	Reproductive and developmental health effects of prenatal exposure to tetrachloroethylene-contaminated drinking water. <i>Environmental Sciences: Processes and Impacts</i> , 2020, 22, 555-566.	3.5	9
26	Serum elimination half-lives adjusted for ongoing exposure of tri- to hexabrominated diphenyl ethers: Determined in persons moving from North America to Australia. <i>Chemosphere</i> , 2020, 248, 125905.	8.2	18
27	Prenatal exposure to per- and polyfluoroalkyl substances and maternal and neonatal thyroid function in the Project Viva Cohort: A mixtures approach. <i>Environment International</i> , 2020, 139, 105728.	10.0	94
28	Children's exposure to phthalates and non-phthalate plasticizers in the home: The TESIE study. <i>Environment International</i> , 2019, 132, 105061.	10.0	89
29	Generalized concentration addition for ligands that bind to homodimers. <i>Mathematical Biosciences</i> , 2019, 316, 108214.	1.9	4
30	Associations of Perfluoroalkyl and Polyfluoroalkyl Substances With Incident Diabetes and Microvascular Disease. <i>Diabetes Care</i> , 2019, 42, 1824-1832.	8.6	49
31	Dietary Characteristics and Exposure to Per- and Polyfluoroalkyl Substances Among Pre-diabetic Adults in Diabetes Prevention Program (OR17-06-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz039.OR17-06-19.	0.3	0
32	Per- and polyfluoroalkyl substances and blood lipid levels in pre-diabetic adults: longitudinal analysis of the diabetes prevention program outcomes study. <i>Environment International</i> , 2019, 129, 343-353.	10.0	80
33	Biological and environmental exposure monitoring of volatile organic compounds among nail technicians in the Greater Boston area. <i>Indoor Air</i> , 2019, 29, 539-550.	4.3	16
34	Assessment of total, ligand-induced peroxisome proliferator activated receptor $\beta$ ligand activity in serum. <i>Environmental Health</i> , 2019, 18, 45.	4.0	5
35	Exposure of Nail Salon Workers to Phthalates, Di(2-ethylhexyl) Terephthalate, and Organophosphate Esters: A Pilot Study. <i>Environmental Science &amp; Technology</i> , 2019, 53, 14630-14637.	10.0	48
36	Dermal uptake and percutaneous penetration of organophosphate esters in a human skin <i>ex vivo</i> model. <i>Chemosphere</i> , 2018, 197, 185-192.	8.2	36

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37	Children's residential exposure to organophosphate ester flame retardants and plasticizers: Investigating exposure pathways in the TESIE study. <i>Environment International</i> , 2018, 116, 176-185.	10.0	129
38	Early-Pregnancy Plasma Concentrations of Perfluoroalkyl Substances and Birth Outcomes in Project Viva: Confounded by Pregnancy Hemodynamics?. <i>American Journal of Epidemiology</i> , 2018, 187, 793-802.	3.4	108
39	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water. <i>Annals of Global Health</i> , 2018, 82, 169.	2.0	12
40	Early life exposure to per- and polyfluoroalkyl substances and mid-childhood lipid and alanine aminotransferase levels. <i>Environment International</i> , 2018, 111, 1-13.	10.0	56
41	Bias Amplification in Epidemiologic Analysis of Exposure to Mixtures. <i>Environmental Health Perspectives</i> , 2018, 126, 047003.	6.0	100
42	Maternal Plasma per- and Polyfluoroalkyl Substance Concentrations in Early Pregnancy and Maternal and Neonatal Thyroid Function in a Prospective Birth Cohort: Project Viva (USA). <i>Environmental Health Perspectives</i> , 2018, 126, 027013.	6.0	59
43	Phthalate and Organophosphate Plasticizers in Nail Polish: Evaluation of Labels and Ingredients. <i>Environmental Science &amp; Technology</i> , 2018, 52, 12841-12850.	10.0	66
44	Association of Perfluoroalkyl and Polyfluoroalkyl Substances With Adiposity. <i>JAMA Network Open</i> , 2018, 1, e181493.	5.9	54
45	Biomarkers of exposure to SVOCs in children and their demographic associations: The TESIE Study. <i>Environment International</i> , 2018, 119, 26-36.	10.0	53
46	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFASs) and child cognition. <i>Environment International</i> , 2018, 115, 358-369.	10.0	74
47	Mixtures: Contrasting Perspectives from Toxicology and Epidemiology. , 2018, , 271-289.		2
48	Correlations of Exposure Variables in Mixtures Epidemiology: Methods and Implications. <i>ISEE Conference Abstracts</i> , 2018, 2017, 912.	0.0	0
49	Toddler's behavior and its impacts on exposure to polybrominated diphenyl ethers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 193-197.	3.9	32
50	Characterization of Adipogenic Chemicals in Three Different Cell Culture Systems: Implications for Reproducibility Based on Cell Source and Handling. <i>Scientific Reports</i> , 2017, 7, 42104.	3.3	46
51	Associations between urinary diphenyl phosphate and thyroid function. <i>Environment International</i> , 2017, 101, 158-164.	10.0	106
52	Temporal Trends in Exposure to Organophosphate Flame Retardants in the United States. <i>Environmental Science and Technology Letters</i> , 2017, 4, 112-118.	8.7	142
53	Spatial Variability in ADHD-Related Behaviors Among Children Born to Mothers Residing Near the New Bedford Harbor Superfund Site. <i>American Journal of Epidemiology</i> , 2017, 185, 924-932.	3.4	13
54	Airborne Precursors Predict Maternal Serum Perfluoroalkyl Acid Concentrations. <i>Environmental Science &amp; Technology</i> , 2017, 51, 7667-7675.	10.0	38

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55	Trade-offs of Personal Versus More Proxy Exposure Measures in Environmental Epidemiology. <i>Epidemiology</i> , 2017, 28, 635-643.	2.7	130
56	Predictors of Per- and Polyfluoroalkyl Substance (PFAS) Plasma Concentrations in 6-10 Year Old American Children. <i>Environmental Science &amp; Technology</i> , 2017, 51, 5193-5204.	10.0	74
57	Associations between flame retardant applications in furniture foam, house dust levels, and residents' serum levels. <i>Environment International</i> , 2017, 107, 181-189.	10.0	69
58	Estimated Tris(1,3-dichloro-2-propyl) Phosphate Exposure Levels for U.S. Infants Suggest Potential Health Risks. <i>Environmental Science and Technology Letters</i> , 2017, 4, 334-338.	8.7	34
59	Exploring associations between prenatal solvent exposures and teenage drug and alcohol use: a retrospective cohort study. <i>Environmental Health</i> , 2017, 16, 26.	4.0	6
60	Plasma Concentrations of Per- and Polyfluoroalkyl Substances at Baseline and Associations with Glycemic Indicators and Diabetes Incidence among High-Risk Adults in the Diabetes Prevention Program Trial. <i>Environmental Health Perspectives</i> , 2017, 125, 107001.	6.0	88
61	Prenatal Exposure to Perfluoroalkyl Substances and Adiposity in Early and Mid-Childhood. <i>Environmental Health Perspectives</i> , 2017, 125, 467-473.	6.0	129
62	Polybrominated Diphenyl Ether Exposure and Thyroid Function Tests in North American Adults. <i>Environmental Health Perspectives</i> , 2016, 124, 420-425.	6.0	72
63	Project TENDR: Targeting Environmental Neuro-Developmental Risks The TENDR Consensus Statement. <i>Environmental Health Perspectives</i> , 2016, 124, A118-22.	6.0	123
64	What Can Epidemiological Studies Tell Us about the Impact of Chemical Mixtures on Human Health?. <i>Environmental Health Perspectives</i> , 2016, 124, A6-9.	6.0	270
65	Statistical Approaches for Assessing Health Effects of Environmental Chemical Mixtures in Epidemiology: Lessons from an Innovative Workshop. <i>Environmental Health Perspectives</i> , 2016, 124, A227-A229.	6.0	174
66	Polybrominated diphenyl ether exposure and reproductive hormones in North American men. <i>Reproductive Toxicology</i> , 2016, 62, 46-52.	2.9	21
67	Identification of Biomarkers of Exposure to FTOHs and PAPs in Humans Using a Targeted and Nontargeted Analysis Approach. <i>Environmental Science &amp; Technology</i> , 2016, 50, 10216-10225.	10.0	40
68	Urinary biomarkers of flame retardant exposure among collegiate U.S. gymnasts. <i>Environment International</i> , 2016, 94, 362-368.	10.0	25
69	Dermal uptake and percutaneous penetration of ten flame retardants in a human skin ex vivo model. <i>Chemosphere</i> , 2016, 162, 308-314.	8.2	36
70	Levels of Blood Organophosphorus Flame Retardants and Association with Changes in Human Sphingolipid Homeostasis. <i>Environmental Science &amp; Technology</i> , 2016, 50, 8896-8903.	10.0	162
71	No Association Between Unintentional Head Injuries and Early-Life Exposure to Tetrachloroethylene (PCE)-Contaminated Drinking Water. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 1040-1045.	1.7	2
72	Prenatal and childhood traffic-related air pollution exposure and childhood executive function and behavior. <i>Neurotoxicology and Teratology</i> , 2016, 57, 60-70.	2.4	65

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73	Generalized Concentration Addition Modeling Predicts Mixture Effects of Environmental PPAR <sup>α</sup> Agonists. <i>Toxicological Sciences</i> , 2016, 153, 18-27.	3.1	24
74	Measuring Personal Exposure to Organophosphate Flame Retardants Using Silicone Wristbands and Hand Wipes. <i>Environmental Science &amp; Technology</i> , 2016, 50, 4483-4491.	10.0	176
75	Nail polish as a source of exposure to triphenyl phosphite. <i>Environment International</i> , 2016, 86, 45-51.	10.0	171
76	Effect-Directed Analysis of Human Peroxisome Proliferator-Activated Nuclear Receptors (PPAR <sup>α</sup> ) Ligands in Indoor Dust. <i>Environmental Science &amp; Technology</i> , 2015, 49, 10065-10073.	10.0	32
77	Exposure to Polybrominated Diphenyl Ethers in the Indoor Environment. <i>Fire Technology</i> , 2015, 51, 85-95.	3.0	5
78	Characterizing the Peroxisome Proliferator-Activated Receptor (PPAR <sup>α</sup> ) Ligand Binding Potential of Several Major Flame Retardants, Their Metabolites, and Chemical Mixtures in House Dust. <i>Environmental Health Perspectives</i> , 2015, 123, 166-172.	6.0	106
79	Activation of Human Peroxisome Proliferator-Activated Nuclear Receptors (PPAR <sup>α</sup> ) by Semi-Volatile Compounds (SVOCs) and Chemical Mixtures in Indoor Dust. <i>Environmental Science &amp; Technology</i> , 2015, 49, 10057-10064.	10.0	55
80	Long-term health effects of early life exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. <i>Environmental Health</i> , 2015, 14, 36.	4.0	21
81	Associations between residence at birth and mental health disorders: a spatial analysis of retrospective cohort data. <i>BMC Public Health</i> , 2015, 15, 688.	2.9	10
82	Sociodemographic and Perinatal Predictors of Early Pregnancy Per- and Polyfluoroalkyl Substance (PFAS) Concentrations. <i>Environmental Science &amp; Technology</i> , 2015, 49, 11849-11858.	10.0	118
83	Ligand Binding and Activation of PPAR <sup>α</sup> by Firemaster <sup>®</sup> 550: Effects on Adipogenesis and Osteogenesis <i>in Vitro</i> . <i>Environmental Health Perspectives</i> , 2014, 122, 1225-1232.	6.0	167
84	Temporal Variability of Polybrominated Diphenyl Ether (PBDE) Serum Concentrations over One Year. <i>Environmental Science &amp; Technology</i> , 2014, 48, 14642-14649.	10.0	25
85	Flame retardant associations between children's handwipes and house dust. <i>Chemosphere</i> , 2014, 116, 54-60.	8.2	203
86	Flame Retardant Applications in Camping Tents and Potential Exposure. <i>Environmental Science and Technology Letters</i> , 2014, 1, 152-155.	8.7	31
87	Helsingør Statement on poly- and perfluorinated alkyl substances (PFASs). <i>Chemosphere</i> , 2014, 114, 337-339.	8.2	175
88	Investigating a Novel Flame Retardant Known as V6: Measurements in Baby Products, House Dust, and Car Dust. <i>Environmental Science &amp; Technology</i> , 2013, 47, 4449-4454.	10.0	83
89	Predictors of tris(1,3-dichloro-2-propyl) phosphate metabolite in the urine of office workers. <i>Environment International</i> , 2013, 55, 56-61.	10.0	146
90	Mixtures of endocrine disruptors: How similar must mechanisms be for concentration addition to apply?. <i>Toxicology</i> , 2013, 313, 129-133.	4.2	24

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91	Associations between PBDEs in office air, dust, and surface wipes. <i>Environment International</i> , 2013, 59, 124-132.	10.0	71
92	Flame Retardant Exposure among Collegiate United States Gymnasts. <i>Environmental Science &amp; Technology</i> , 2013, 47, 13848-13856.	10.0	56
93	Polyfluorinated compounds in dust from homes, offices, and vehicles as predictors of concentrations in office workers' serum. <i>Environment International</i> , 2013, 60, 128-136.	10.0	123
94	Contrasting Theories of Interaction in Epidemiology and Toxicology. <i>Environmental Health Perspectives</i> , 2013, 121, 1-6.	6.0	32
95	Perfluorooctanoic Acid Exposure and Cancer Outcomes in a Contaminated Community: A Geographic Analysis. <i>Environmental Health Perspectives</i> , 2013, 121, 318-323.	6.0	219
96	Cross-Sectional Association between Polyfluoroalkyl Chemicals and Cognitive Limitation in the National Health and Nutrition Examination Survey. <i>Neuroepidemiology</i> , 2013, 40, 125-132.	2.3	45
97	Human Exposure Assessment of Indoor Dust: Webster and Stapleton Respond. <i>Environmental Health Perspectives</i> , 2013, 121, A110-1.	6.0	0
98	Exposure to Flame Retardants via Dust. <i>ISEE Conference Abstracts</i> , 2013, 2013, 5740.	0.0	0
99	Serum PBDEs in a North Carolina Toddler Cohort: Associations with Handwipes, House Dust, and Socioeconomic Variables. <i>Environmental Health Perspectives</i> , 2012, 120, 1049-1054.	6.0	242
100	Predictors of Tetrabromobisphenol-A (TBBP-A) and Hexabromocyclododecanes (HBCD) in Milk from Boston Mothers. <i>Environmental Science &amp; Technology</i> , 2012, 46, 12146-12153.	10.0	84
101	Excretion Profiles and Half-Lives of Ten Urinary Polycyclic Aromatic Hydrocarbon Metabolites after Dietary Exposure. <i>Chemical Research in Toxicology</i> , 2012, 25, 1452-1461.	3.3	168
102	Individual-level space-time analyses of emergency department data using generalized additive modeling. <i>BMC Public Health</i> , 2012, 12, 687.	2.9	6
103	Impact of Dust from Multiple Microenvironments and Diet on PentaBDE Body Burden. <i>Environmental Science &amp; Technology</i> , 2012, 46, 1192-1200.	10.0	68
104	Novel and High Volume Use Flame Retardants in US Couches Reflective of the 2005 PentaBDE Phase Out. <i>Environmental Science &amp; Technology</i> , 2012, 46, 13432-13439.	10.0	370
105	Rodent Thyroid, Liver, and Fetal Testis Toxicity of the Monoester Metabolite of Bis-(2-ethylhexyl) Tetrabromophthalate (TBPH), a Novel Brominated Flame Retardant Present in Indoor Dust. <i>Environmental Health Perspectives</i> , 2012, 120, 1711-1719.	6.0	66
106	Polyfluorinated Compounds in Serum Linked to Indoor Air in Office Environments. <i>Environmental Science &amp; Technology</i> , 2012, 46, 1209-1215.	10.0	99
107	Occurrence of mental illness following prenatal and early childhood exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. <i>Environmental Health</i> , 2012, 11, 2.	4.0	26
108	Social disparities in exposures to bisphenol A and polyfluoroalkyl chemicals: a cross-sectional study within NHANES 2003-2006. <i>Environmental Health</i> , 2012, 11, 10.	4.0	95

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109	Exposure to PBDEs in the Office Environment: Evaluating the Relationships Between Dust, Handwipes, and Serum. <i>Environmental Health Perspectives</i> , 2011, 119, 1247-1252.	6.0	180
110	Identification of Flame Retardants in Polyurethane Foam Collected from Baby Products. <i>Environmental Science &amp; Technology</i> , 2011, 45, 5323-5331.	10.0	415
111	Adjusted significance cutoffs for hypothesis tests applied with generalized additive models with bivariate smoothers. <i>Spatial and Spatio-temporal Epidemiology</i> , 2011, 2, 291-300.	1.7	11
112	Analysis of the flame retardant metabolites bis(1,3-dichloro-2-propyl) phosphate (BDCPP) and diphenyl phosphate (DPP) in urine using liquid chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 401, 2123-2132.	3.7	149
113	Affinity for risky behaviors following prenatal and early childhood exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. <i>Environmental Health</i> , 2011, 10, 102.	4.0	36
114	Risk of breast cancer following exposure to tetrachloroethylene-contaminated drinking water in Cape Cod, Massachusetts: reanalysis of a case-control study using a modified exposure assessment. <i>Environmental Health</i> , 2011, 10, 47.	4.0	29
115	Generalized additive models and inflated type I error rates of smoother significance tests. <i>Computational Statistics and Data Analysis</i> , 2011, 55, 366-374.	1.2	41
116	Private Drinking Water Wells as a Source of Exposure to Perfluorooctanoic Acid (PFOA) in Communities Surrounding a Fluoropolymer Production Facility. <i>Environmental Health Perspectives</i> , 2011, 119, 92-97.	6.0	133
117	A multilevel non-hierarchical study of birth weight and socioeconomic status. <i>International Journal of Health Geographics</i> , 2010, 9, 36.	2.5	17
118	A power comparison of generalized additive models and the spatial scan statistic in a case-control setting. <i>International Journal of Health Geographics</i> , 2010, 9, 37.	2.5	19
119	Spatial analysis of learning and developmental disorders in upper Cape Cod, Massachusetts using generalized additive models. <i>International Journal of Health Geographics</i> , 2010, 9, 7.	2.5	11
120	Association of endocrine disruptors and obesity: perspectives from epidemiological studies. <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 324-332.	3.6	194
121	Residential History and Groundwater Modeling: Gallagher et al. Respond. <i>Environmental Health Perspectives</i> , 2010, 118, .	6.0	0
122	San Antonio Statement on Brominated and Chlorinated Flame Retardants. <i>Environmental Health Perspectives</i> , 2010, 118, A516-8.	6.0	71
123	Exposure to Polyfluoroalkyl Chemicals and Cholesterol, Body Weight, and Insulin Resistance in the General U.S. Population. <i>Environmental Health Perspectives</i> , 2010, 118, 197-202.	6.0	435
124	Exposure to Polyfluoroalkyl Chemicals and Attention Deficit/Hyperactivity Disorder in U.S. Children 12-15 Years of Age. <i>Environmental Health Perspectives</i> , 2010, 118, 1762-1767.	6.0	215
125	Generalized Concentration Addition Predicts Joint Effects of Aryl Hydrocarbon Receptor Agonists with Partial Agonists and Competitive Antagonists. <i>Environmental Health Perspectives</i> , 2010, 118, 666-672.	6.0	54
126	Using Residential History and Groundwater Modeling to Examine Drinking Water Exposure and Breast Cancer. <i>Environmental Health Perspectives</i> , 2010, 118, 749-755.	6.0	38



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127	Association between Residences in U.S. Northern Latitudes and Rheumatoid Arthritis: A Spatial Analysis of the Nursesâ€™ Health Study. <i>Environmental Health Perspectives</i> , 2010, 118, 957-961.	6.0	79
128	Indoor Contamination with Hexabromocyclododecanes, Polybrominated Diphenyl Ethers, and Perfluoroalkyl Compounds: An Important Exposure Pathway for People?. <i>Environmental Science &amp; Technology</i> , 2010, 44, 3221-3231.	10.0	266
129	Power of Permutation Tests Using Generalized Additive Models with Bivariate Smoothers. <i>Journal of Biometrics &amp; Biostatistics</i> , 2010, 01, .	4.0	7
130	A New Spin on Research Translation: The Boston Consensus Conference on Human Biomonitoring. <i>Environmental Health Perspectives</i> , 2009, 117, 495-499.	6.0	24
131	Diet Contributes Significantly to the Body Burden of PBDEs in the General U.S. Population. <i>Environmental Health Perspectives</i> , 2009, 117, 1520-1525.	6.0	116
132	Generalized concentration addition: A method for examining mixtures containing partial agonists. <i>Journal of Theoretical Biology</i> , 2009, 259, 469-477.	1.7	80
133	Exposure to Tetrachloroethylene-Contaminated Drinking Water and the Risk of Pregnancy Loss. <i>Water Quality, Exposure, and Health</i> , 2009, 1, 23-34.	1.5	14
134	Detection of Organophosphate Flame Retardants in Furniture Foam and U.S. House Dust. <i>Environmental Science &amp; Technology</i> , 2009, 43, 7490-7495.	10.0	662
135	Identifying Transfer Mechanisms and Sources of Decabromodiphenyl Ether (BDE 209) in Indoor Environments Using Environmental Forensic Microscopy. <i>Environmental Science &amp; Technology</i> , 2009, 43, 3067-3072.	10.0	198
136	Spatial analysis of bladder, kidney, and pancreatic cancer on upper Cape Cod: an application of generalized additive models to case-control data. <i>Environmental Health</i> , 2009, 8, 3.	4.0	31
137	Participant experiences in a breastmilk biomonitoring study: A qualitative assessment. <i>Environmental Health</i> , 2009, 8, 4.	4.0	25
138	Prenatal exposure to tetrachloroethylene-contaminated drinking water and the risk of congenital anomalies: a retrospective cohort study. <i>Environmental Health</i> , 2009, 8, 44.	4.0	35
139	Spatial-temporal analysis of breast cancer in upper Cape Cod, Massachusetts. <i>International Journal of Health Geographics</i> , 2008, 7, 46.	2.5	52
140	Risk of learning and behavioral disorders following prenatal and early postnatal exposure to tetrachloroethylene (PCE)-contaminated drinking water. <i>Neurotoxicology and Teratology</i> , 2008, 30, 175-185.	2.4	25
141	Evaluation of the Weblor-Brown model for estimating tetrachloroethylene exposure from vinyl-lined asbestos-cement pipes. <i>Environmental Health</i> , 2008, 7, 24.	4.0	20
142	Association of urinary phthalate metabolite concentrations with body mass index and waist circumference: a cross-sectional study of NHANES data, 1999â€“2002. <i>Environmental Health</i> , 2008, 7, 27.	4.0	356
143	Measurement of Polybrominated Diphenyl Ethers on Hand Wipes: Estimating Exposure from Hand-to-Mouth Contact. <i>Environmental Science &amp; Technology</i> , 2008, 42, 3329-3334.	10.0	208
144	Alternate and New Brominated Flame Retardants Detected in U.S. House Dust. <i>Environmental Science &amp; Technology</i> , 2008, 42, 6910-6916.	10.0	471

#	ARTICLE	IF	CITATIONS
145	Critical factors in assessing exposure to PBDEs via house dust. <i>Environment International</i> , 2008, 34, 1085-1091.	10.0	216
146	Response to Comment on "Alternate and New Brominated Flame Retardants Detected in U.S. House Dust". <i>Environmental Science &amp; Technology</i> , 2008, 42, 9455-9456.	10.0	6
147	Linking PBDEs in House Dust to Consumer Products using X-ray Fluorescence. <i>Environmental Science &amp; Technology</i> , 2008, 42, 4222-4228.	10.0	161
148	Community- and Individual-Level Socioeconomic Status and Breast Cancer Risk: Multilevel Modeling on Cape Cod, Massachusetts. <i>Environmental Health Perspectives</i> , 2008, 116, 1125-1129.	6.0	60
149	Prenatal Exposure to Tetrachloroethylene-Contaminated Drinking Water and the Risk of Adverse Birth Outcomes. <i>Environmental Health Perspectives</i> , 2008, 116, 814-820.	6.0	42
150	Human Exposure to PBDEs: Associations of PBDE Body Burdens with Food Consumption and House Dust Concentrations. <i>Environmental Science &amp; Technology</i> , 2007, 41, 1584-1589.	10.0	409
151	Personal Exposure to Polybrominated Diphenyl Ethers (PBDEs) in Residential Indoor Air. <i>Environmental Science &amp; Technology</i> , 2007, 41, 4574-4579.	10.0	200
152	Bias magnification in ecologic studies: a methodological investigation. <i>Environmental Health</i> , 2007, 6, 17.	4.0	18
153	Method for mapping population-based case-control studies: an application using generalized additive models. <i>International Journal of Health Geographics</i> , 2006, 5, 26.	2.5	94
154	Overview: The Dioxin Debate. , 2005, , 1-53.		5
155	Spatial analysis of lung, colorectal, and breast cancer on Cape Cod: An application of generalized additive models to case-control data. <i>Environmental Health</i> , 2005, 4, 11.	4.0	62
156	Cluster detection methods applied to the Upper Cape Cod cancer data. <i>Environmental Health</i> , 2005, 4, 19.	4.0	25
157	Environmental and Endogenous Peroxisome Proliferator-Activated Receptor $\gamma$ Agonists Induce Bone Marrow B Cell Growth Arrest and Apoptosis: Interactions between Mono(2-ethylhexyl)phthalate, 9-cis-Retinoic Acid, and 15-Deoxy- $\Delta^{12,14}$ -prostaglandin J <sub>2</sub> . <i>Journal of Immunology</i> , 2004, 173, 3165-3177.	0.8	42
158	Commentary: Does the spectre of ecologic bias haunt epidemiology?. <i>International Journal of Epidemiology</i> , 2002, 31, 161-162.	1.9	15
159	A method for spatial analysis of risk in a population-based case-control study. <i>International Journal of Hygiene and Environmental Health</i> , 2002, 205, 115-120.	4.3	21
160	Dioxin emission inventories and trends: the importance of large point sources. <i>Chemosphere</i> , 1998, 37, 2105-2118.	8.2	7
161	Cumulative impact of incineration on agriculture: A screening procedure for calculating population risk. <i>Chemosphere</i> , 1989, 19, 597-602.	8.2	2
162	The Origin and Health Risks of PCDD and PCDF. <i>Waste Management and Research</i> , 1987, 5, 327-346.	3.9	14