Thomas F Webster

List of Publications by Year in Descending Order

161 papers	10,414 citations	56 h-index	99 g-index
167 ext. papers	11,991 ext. citations	7.7 avg, IF	6.36 L-index

#	Paper	IF	Citations
161	Powering Research through Innovative Methods for Mixtures in Epidemiology (PRIME) Program: Novel and Expanded Statistical Methods.. *International Journal of Environmental Research and Public Health*, **2022**, 19,	4.6	5
160	Implications of PFAS definitions using fluorinated pharmaceuticals.. *IScience*, **2022**, 25, 104020	6.1	1
159	Predicting the effects of per- and polyfluoroalkyl substance mixtures on peroxisome proliferator-activated receptor alpha activity in vitro. *Toxicology*, **2021**, 465, 153024	4.4	1
158	Quaternary Ammonium Compounds: Bioaccumulation Potentials in Humans and Levels in Blood before and during the Covid-19 Pandemic. *Environmental Science & Technology*, **2021**, 55, 14689-14698	10.3	3
157	Exposure to environmental contaminants is associated with altered hepatic lipid metabolism in non-alcoholic fatty liver disease. *Journal of Hepatology*, **2021**,	13.4	12
156	Exposures in nail salons to trace elements in nail polish from impurities or pigment ingredients - A pilot study. *International Journal of Hygiene and Environmental Health*, **2021**, 232, 113687	6.9	2
155	Using the Key Characteristics of Carcinogens to Develop Research on Chemical Mixtures and Cancer. *Environmental Health Perspectives*, **2021**, 129, 35003	8.4	6
154	Per- and polyfluoroalkyl substances and kidney function: Follow-up results from the Diabetes Prevention Program trial. *Environment International*, **2021**, 148, 106375	12.9	7
153	Per- and polyfluoroalkyl substances and calcifications of the coronary and aortic arteries in adults with prediabetes: Results from the diabetes prevention program outcomes study. *Environment International*, **2021**, 151, 106446	12.9	3
152	PFAS Exposure Pathways for Humans and Wildlife: A Synthesis of Current Knowledge and Key Gaps in Understanding. *Environmental Toxicology and Chemistry*, **2021**, 40, 631-657	3.8	66
151	Characterization of adipogenic, PPAR□and TR□activities in house dust extracts and their associations with organic contaminants. *Science of the Total Environment*, **2021**, 758, 143707	10.2	8
150	Young children's exposure to phenols in the home: Associations between house dust, hand wipes, silicone wristbands, and urinary biomarkers. *Environment International*, **2021**, 147, 106317	12.9	11
149	Bayesian multiple index models for environmental mixtures. *Biometrics*, **2021**,	1.8	2
148	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFAS) and child executive function and behavioral problems. *Environmental Research*, **2021**, 202, 111621	7.9	7
147	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	12.9	2
146	Critical windows of susceptibility in the association between manganese and neurocognition in Italian adolescents living near ferro-manganese industry. *NeuroToxicology*, **2021**, 87, 51-61	4.4	2
145	Application of generalized concentration addition to predict mixture effects of glucocorticoid receptor ligands. *Toxicology in Vitro*, **2020**, 69, 104975	3.6	

144	Comparing the Use of Silicone Wristbands, Hand Wipes, And Dust to Evaluate Children's Exposure to Flame Retardants and Plasticizers. *Environmental Science & Technology*, **2020**, 54, 4484-4494	10.3	47
143	Per- and polyfluoroalkyl substances and blood pressure in pre-diabetic adults-cross-sectional and longitudinal analyses of the diabetes prevention program outcomes study. *Environment International*, **2020**, 137, 105573	12.9	13
142	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. *Environment International*, **2020**, 137, 105217	12.9	17
141	Reproductive and developmental health effects of prenatal exposure to tetrachloroethylene-contaminated drinking water. *Environmental Sciences: Processes and Impacts*, **2020**, 22, 555-566	4.3	5
140	Serum elimination half-lives adjusted for ongoing exposure of tri-to hexabrominated diphenyl ethers: Determined in persons moving from North America to Australia. *Chemosphere*, **2020**, 248, 125905	8.4	5
139	Prenatal exposure to per- and polyfluoroalkyl substances and maternal and neonatal thyroid function in the Project Viva Cohort: A mixtures approach. *Environment International*, **2020**, 139, 105728	12.9	31
138	Predicting the Activation of the Androgen Receptor by Mixtures of Ligands Using Generalized Concentration Addition. *Toxicological Sciences*, **2020**, 177, 466-475	4.4	3
137	Associations of a Metal Mixture Measured in Multiple Biomarkers with IQ: Evidence from Italian Adolescents Living near Ferroalloy Industry. *Environmental Health Perspectives*, **2020**, 128, 97002	8.4	27
136	Dietary Characteristics and Exposure to Per- and Polyfluoroalkyl Substances Among Pre-diabetic Adults in Diabetes Prevention Program (OR17-06-19). *Current Developments in Nutrition*, **2019**, 3,	0.4	78
135	Per- and polyfluoroalkyl substances and blood lipid levels in pre-diabetic adults-longitudinal analysis of the diabetes prevention program outcomes study. *Environment International*, **2019**, 129, 343-353	12.9	42
134	Biological and environmental exposure monitoring of volatile organic compounds among nail technicians in the Greater Boston area. *Indoor Air*, **2019**, 29, 539-550	5.4	9
133	Assessment of total, ligand-induced peroxisome proliferator activated receptor ligand activity in serum. *Environmental Health*, **2019**, 18, 45	6	2
132	Children's exposure to phthalates and non-phthalate plasticizers in the home: The TESIE study. *Environment International*, **2019**, 132, 105061	12.9	49
131	Generalized concentration addition for ligands that bind to homodimers. *Mathematical Biosciences*, **2019**, 316, 108214	3.9	2
130	Associations of Perfluoroalkyl and Polyfluoroalkyl Substances With Incident Diabetes and Microvascular Disease. *Diabetes Care*, **2019**, 42, 1824-1832	14.6	30
129	Exposure of Nail Salon Workers to Phthalates, Di(2-ethylhexyl) Terephthalate, and Organophosphate Esters: A Pilot Study. *Environmental Science & Technology*, **2019**, 53, 14630-14637	10.3	27
128	Dermal uptake and percutaneous penetration of organophosphate esters in a human skin ex vivo model. *Chemosphere*, **2018**, 197, 185-192	8.4	26
127	Children's residential exposure to organophosphate ester flame retardants and plasticizers: Investigating exposure pathways in the TESIE study. *Environment International*, **2018**, 116, 176-185	12.9	95

126	Early-Pregnancy Plasma Concentrations of Perfluoroalkyl Substances and Birth Outcomes in Project Viva: Confounded by Pregnancy Hemodynamics?. *American Journal of Epidemiology*, **2018**, 187, 793-802	3.8	68
125	Biomarkers of exposure to SVOCs in children and their demographic associations: The TESIE Study. *Environment International*, **2018**, 119, 26-36	12.9	44
124	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFASs) and child cognition. *Environment International*, **2018**, 115, 358-369	12.9	33
123	Correlations of Exposure Variables in Mixtures Epidemiology: Methods and Implications. *ISEE Conference Abstracts*, **2018**, 2017, 912	2.9	
122	Mixtures: Contrasting Perspectives from Toxicology and Epidemiology **2018**, 271-289		1
121	Early life exposure to per- and polyfluoroalkyl substances and mid-childhood lipid and alanine aminotransferase levels. *Environment International*, **2018**, 111, 1-13	12.9	36
120	Bias Amplification in Epidemiologic Analysis of Exposure to Mixtures. *Environmental Health Perspectives*, **2018**, 126, 047003	8.4	60
119	Maternal Plasma per- and Polyfluoroalkyl Substance Concentrations in Early Pregnancy and Maternal and Neonatal Thyroid Function in a Prospective Birth Cohort: Project Viva (USA). *Environmental Health Perspectives*, **2018**, 126, 027013	8.4	37
118	Phthalate and Organophosphate Plasticizers in Nail Polish: Evaluation of Labels and Ingredients. *Environmental Science & Technology*, **2018**, 52, 12841-12850	10.3	41
117	Association of Perfluoroalkyl and Polyfluoroalkyl Substances With Adiposity. *JAMA Network Open*, **2018**, 1, e181493	10.4	38
116	Toddler's behavior and its impacts on exposure to polybrominated diphenyl ethers. *Journal of Exposure Science and Environmental Epidemiology*, **2017**, 27, 193-197	6.7	26
115	Characterization of Adipogenic Chemicals in Three Different Cell Culture Systems: Implications for Reproducibility Based on Cell Source and Handling. *Scientific Reports*, **2017**, 7, 42104	4.9	41
114	Associations between urinary diphenyl phosphate and thyroid function. *Environment International*, **2017**, 101, 158-164	12.9	80
113	Temporal Trends in Exposure to Organophosphate Flame Retardants in the United States. *Environmental Science and Technology Letters*, **2017**, 4, 112-118	11	111
112	Spatial Variability in ADHD-Related Behaviors Among Children Born to Mothers Residing Near the New Bedford Harbor Superfund Site. *American Journal of Epidemiology*, **2017**, 185, 924-932	3.8	8
111	Airborne Precursors Predict Maternal Serum Perfluoroalkyl Acid Concentrations. *Environmental Science & Technology*, **2017**, 51, 7667-7675	10.3	24
110	Trade-offs of Personal Versus More Proxy Exposure Measures in Environmental Epidemiology. *Epidemiology*, **2017**, 28, 635-643	3.1	78
109	Predictors of Per- and Polyfluoroalkyl Substance (PFAS) Plasma Concentrations in 6-10 Year Old American Children. *Environmental Science & Technology*, **2017**, 51, 5193-5204	10.3	55

108	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. *Environmental Health Perspectives*, **2017**, 125, 107001	8.4	64
107	Prenatal Exposure to Perfluoroalkyl Substances and Adiposity in Early and Mid-Childhood. *Environmental Health Perspectives*, **2017**, 125, 467-473	8.4	94
106	Associations between flame retardant applications in furniture foam, house dust levels, and residents' serum levels. *Environment International*, **2017**, 107, 181-189	12.9	51
105	Estimated tris(1,3-dichloro-2-propyl) phosphate exposure levels for US infants suggest potential health risks. *Environmental Science and Technology Letters*, **2017**, 4, 334-338	11	23
104	Exploring associations between prenatal solvent exposures and teenage drug and alcohol use: a retrospective cohort study. *Environmental Health*, **2017**, 16, 26	6	4
103	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water. *Annals of Global Health*, **2016**, 82, 169-79	3.3	8
102	Dermal uptake and percutaneous penetration of ten flame retardants in a human skin ex vivo model. *Chemosphere*, **2016**, 162, 308-14	8.4	26
101	Levels of Blood Organophosphorus Flame Retardants and Association with Changes in Human Sphingolipid Homeostasis. *Environmental Science & Technology*, **2016**, 50, 8896-903	10.3	109
100	No Association Between Unintentional Head Injuries and Early-Life Exposure to Tetrachloroethylene (PCE)-Contaminated Drinking Water. *Journal of Occupational and Environmental Medicine*, **2016**, 58, 1040-1045	2	2
99	Prenatal and childhood traffic-related air pollution exposure and childhood executive function and behavior. *Neurotoxicology and Teratology*, **2016**, 57, 60-70	3.9	47
98	Generalized Concentration Addition Modeling Predicts Mixture Effects of Environmental PPAR Agonists. *Toxicological Sciences*, **2016**, 153, 18-27	4.4	17
97	Measuring Personal Exposure to Organophosphate Flame Retardants Using Silicone Wristbands and Hand Wipes. *Environmental Science & Technology*, **2016**, 50, 4483-91	10.3	135
96	Nail polish as a source of exposure to triphenyl phosphate. *Environment International*, **2016**, 86, 45-51	12.9	117
95	Polybrominated Diphenyl Ether Exposure and Thyroid Function Tests in North American Adults. *Environmental Health Perspectives*, **2016**, 124, 420-5	8.4	56
94	Project TENDR: Targeting Environmental Neuro-Developmental Risks The TENDR Consensus Statement. *Environmental Health Perspectives*, **2016**, 124, A118-22	8.4	88
93	What Can Epidemiological Studies Tell Us about the Impact of Chemical Mixtures on Human Health?. *Environmental Health Perspectives*, **2016**, 124, A6-9	8.4	183
92	Statistical Approaches for Assessing Health Effects of Environmental Chemical Mixtures in Epidemiology: Lessons from an Innovative Workshop. *Environmental Health Perspectives*, **2016**, 124, A227-A229	8.4	126
91	Polybrominated diphenyl ether exposure and reproductive hormones in North American men. *Reproductive Toxicology*, **2016**, 62, 46-52	3.4	18

90	Identification of Biomarkers of Exposure to FTOHs and PAPs in Humans Using a Targeted and Nontargeted Analysis Approach. *Environmental Science & Technology*, **2016**, 50, 10216-25	10.3	28
89	Urinary biomarkers of flame retardant exposure among collegiate U.S. gymnasts. *Environment International*, **2016**, 94, 362-368	12.9	19
88	Exposure to Polybrominated Diphenyl Ethers in the Indoor Environment. *Fire Technology*, **2015**, 51, 85-95	3	4
87	Characterizing the peroxisome proliferator-activated receptor (PPAR) ligand binding potential of several major flame retardants, their metabolites, and chemical mixtures in house dust. *Environmental Health Perspectives*, **2015**, 123, 166-72	8.4	80
86	Activation of Human Peroxisome Proliferator-Activated Nuclear Receptors (PPAR) by Semi-Volatile Compounds (SVOCs) and Chemical Mixtures in Indoor Dust. *Environmental Science & Technology*, **2015**, 49, 10057-64	10.3	43
85	Long-term health effects of early life exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. *Environmental Health*, **2015**, 14, 36	6	15
84	Associations between residence at birth and mental health disorders: a spatial analysis of retrospective cohort data. *BMC Public Health*, **2015**, 15, 688	4.1	7
83	Sociodemographic and Perinatal Predictors of Early Pregnancy Per- and Polyfluoroalkyl Substance (PFAS) Concentrations. *Environmental Science & Technology*, **2015**, 49, 11849-58	10.3	82
82	Effect-Directed Analysis of Human Peroxisome Proliferator-Activated Nuclear Receptors (PPAR) Ligands in Indoor Dust. *Environmental Science & Technology*, **2015**, 49, 10065-73	10.3	23
81	Flame Retardant Applications in Camping Tents and Potential Exposure. *Environmental Science and Technology Letters*, **2014**, 1, 152-155	11	24
80	Helsing statement on poly- and perfluorinated alkyl substances (PFASs). *Chemosphere*, **2014**, 114, 337-9	8.4	139
79	Ligand binding and activation of PPAR by Firemaster 550: effects on adipogenesis and osteogenesis in vitro. *Environmental Health Perspectives*, **2014**, 122, 1225-32	8.4	138
78	Temporal variability of polybrominated diphenyl ether (PBDE) serum concentrations over one year. *Environmental Science & Technology*, **2014**, 48, 14642-9	10.3	22
77	Flame retardant associations between children's handwipes and house dust. *Chemosphere*, **2014**, 116, 54-60	8.4	169
76	Investigating a novel flame retardant known as V6: measurements in baby products, house dust, and car dust. *Environmental Science & Technology*, **2013**, 47, 4449-54	10.3	68
75	Predictors of tris(1,3-dichloro-2-propyl) phosphate metabolite in the urine of office workers. *Environment International*, **2013**, 55, 56-61	12.9	131
74	Mixtures of endocrine disruptors: how similar must mechanisms be for concentration addition to apply?. *Toxicology*, **2013**, 313, 129-33	4.4	22
73	Associations between PBDEs in office air, dust, and surface wipes. *Environment International*, **2013**, 59, 124-32	12.9	62

72	Flame retardant exposure among collegiate United States gymnasts. *Environmental Science & Technology*, **2013**, 47, 13848-56	10.3	48
71	Polyfluorinated compounds in dust from homes, offices, and vehicles as predictors of concentrations in office workers' serum. *Environment International*, **2013**, 60, 128-36	12.9	97
70	Contrasting theories of interaction in epidemiology and toxicology. *Environmental Health Perspectives*, **2013**, 121, 1-6	8.4	28
69	Perfluorooctanoic acid exposure and cancer outcomes in a contaminated community: a geographic analysis. *Environmental Health Perspectives*, **2013**, 121, 318-23	8.4	125
68	Cross-sectional association between polyfluoroalkyl chemicals and cognitive limitation in the National Health and Nutrition Examination Survey. *Neuroepidemiology*, **2013**, 40, 125-32	5.4	29
67	Human exposure assessment of indoor dust: Webster and Stapleton respond. *Environmental Health Perspectives*, **2013**, 121, A110-1	8.4	
66	Exposure to Flame Retardants via Dust. *ISEE Conference Abstracts*, **2013**, 2013, 5740	2.9	
65	Social disparities in exposures to bisphenol A and polyfluoroalkyl chemicals: a cross-sectional study within NHANES 2003-2006. *Environmental Health*, **2012**, 11, 10	6	83
64	Predictors of tetrabromobisphenol-A (TBBP-A) and hexabromocyclododecanes (HBCD) in milk from Boston mothers. *Environmental Science & Technology*, **2012**, 46, 12146-53	10.3	73
63	Excretion profiles and half-lives of ten urinary polycyclic aromatic hydrocarbon metabolites after dietary exposure. *Chemical Research in Toxicology*, **2012**, 25, 1452-61	4	127
62	Individual-level space-time analyses of emergency department data using generalized additive modeling. *BMC Public Health*, **2012**, 12, 687	4.1	6
61	Impact of dust from multiple microenvironments and diet on PentaBDE body burden. *Environmental Science & Technology*, **2012**, 46, 1192-200	10.3	64
60	Novel and high volume use flame retardants in US couches reflective of the 2005 PentaBDE phase out. *Environmental Science & Technology*, **2012**, 46, 13432-9	10.3	307
59	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. *Environmental Health Perspectives*, **2012**, 120, 1711-9	8.4	52
58	Polyfluorinated compounds in serum linked to indoor air in office environments. *Environmental Science & Technology*, **2012**, 46, 1209-15	10.3	79
57	Occurrence of mental illness following prenatal and early childhood exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. *Environmental Health*, **2012**, 11, 2	6	21
56	Serum PBDEs in a North Carolina toddler cohort: associations with handwipes, house dust, and socioeconomic variables. *Environmental Health Perspectives*, **2012**, 120, 1049-54	8.4	206
55	Exposure to PBDEs in the office environment: evaluating the relationships between dust, handwipes, and serum. *Environmental Health Perspectives*, **2011**, 119, 1247-52	8.4	162

54	Identification of flame retardants in polyurethane foam collected from baby products. *Environmental Science & Technology*, **2011**, 45, 5323-31	10.3	353
53	Adjusted significance cutoffs for hypothesis tests applied with generalized additive models with bivariate smoothers. *Spatial and Spatio-temporal Epidemiology*, **2011**, 2, 291-300	3.5	9
52	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. *Analytical and Bioanalytical Chemistry*, **2011**, 401, 2123-32	4.4	137
51	Affinity for risky behaviors following prenatal and early childhood exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. *Environmental Health*, **2011**, 10, 102	6	31
50	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. *Environmental Health*, **2011**, 10, 47	6	24
49	Generalized Additive Models and Inflated Type I Error Rates of Smoother Significance Tests. *Computational Statistics and Data Analysis*, **2011**, 55, 366-374	1.6	29
48	Private drinking water wells as a source of exposure to perfluorooctanoic acid (PFOA) in communities surrounding a fluoropolymer production facility. *Environmental Health Perspectives*, **2011**, 119, 92-7	8.4	106
47	Association of endocrine disruptors and obesity: perspectives from epidemiological studies. *Journal of Developmental and Physical Disabilities*, **2010**, 33, 324-32		171
46	Residential History and Groundwater Modeling: Gallagher et al. Respond. *Environmental Health Perspectives*, **2010**, 118,	8.4	78
45	Exposure to polyfluoroalkyl chemicals and cholesterol, body weight, and insulin resistance in the general U.S. population. *Environmental Health Perspectives*, **2010**, 118, 197-202	8.4	349
44	Exposure to polyfluoroalkyl chemicals and attention deficit/hyperactivity disorder in U.S. children 12-15 years of age. *Environmental Health Perspectives*, **2010**, 118, 1762-7	8.4	175
43	Generalized concentration addition predicts joint effects of aryl hydrocarbon receptor agonists with partial agonists and competitive antagonists. *Environmental Health Perspectives*, **2010**, 118, 666-72	8.4	47
42	Using residential history and groundwater modeling to examine drinking water exposure and breast cancer. *Environmental Health Perspectives*, **2010**, 118, 749-55	8.4	34
41	Association between residences in U.S. northern latitudes and rheumatoid arthritis: A spatial analysis of the Nurses' Health Study. *Environmental Health Perspectives*, **2010**, 118, 957-61	8.4	67
40	Indoor contamination with hexabromocyclododecanes, polybrominated diphenyl ethers, and perfluoroalkyl compounds: an important exposure pathway for people?. *Environmental Science & Technology*, **2010**, 44, 3221-31	10.3	241
39	A multilevel non-hierarchical study of birth weight and socioeconomic status. *International Journal of Health Geographics*, **2010**, 9, 36	3.5	15
38	A power comparison of generalized additive models and the spatial scan statistic in a case-control setting. *International Journal of Health Geographics*, **2010**, 9, 37	3.5	15
37	Spatial analysis of learning and developmental disorders in upper Cape Cod, Massachusetts using generalized additive models. *International Journal of Health Geographics*, **2010**, 9, 7	3.5	11

36	Power of permutation tests using generalized additive models with bivariate smoothers. *Journal of Biometrics & Biostatistics*, **2010**, 1,	4	4
35	A new spin on research translation: the Boston Consensus Conference on Human Biomonitoring. *Environmental Health Perspectives*, **2009**, 117, 495-9	8.4	17
34	Diet contributes significantly to the body burden of PBDEs in the general U.S. population. *Environmental Health Perspectives*, **2009**, 117, 1520-5	8.4	110
33	Generalized concentration addition: a method for examining mixtures containing partial agonists. *Journal of Theoretical Biology*, **2009**, 259, 469-77	2.3	67
32	Exposure to Tetrachloroethylene-Contaminated Drinking Water and the Risk of Pregnancy Loss. *Water Quality, Exposure, and Health*, **2009**, 1, 23-34		14
31	Detection of organophosphate flame retardants in furniture foam and U.S. house dust. *Environmental Science & Technology*, **2009**, 43, 7490-5	10.3	576
30	Identifying transfer mechanisms and sources of decabromodiphenyl ether (BDE 209) in indoor environments using environmental forensic microscopy. *Environmental Science & Technology*, **2009**, 43, 3067-72	10.3	176
29	Spatial analysis of bladder, kidney, and pancreatic cancer on upper Cape Cod: an application of generalized additive models to case-control data. *Environmental Health*, **2009**, 8, 3	6	23
28	Participant experiences in a breastmilk biomonitoring study: a qualitative assessment. *Environmental Health*, **2009**, 8, 4	6	21
27	Prenatal exposure to tetrachloroethylene-contaminated drinking water and the risk of congenital anomalies: a retrospective cohort study. *Environmental Health*, **2009**, 8, 44	6	32
26	Risk of learning and behavioral disorders following prenatal and early postnatal exposure to tetrachloroethylene (PCE)-contaminated drinking water. *Neurotoxicology and Teratology*, **2008**, 30, 175-85	3.9	22
25	Evaluation of the Webler-Brown model for estimating tetrachloroethylene exposure from vinyl-lined asbestos-cement pipes. *Environmental Health*, **2008**, 7, 24	6	20
24	Association of urinary phthalate metabolite concentrations with body mass index and waist circumference: a cross-sectional study of NHANES data, 1999-2002. *Environmental Health*, **2008**, 7, 27	6	305
23	Measurement of polybrominated diphenyl ethers on hand wipes: estimating exposure from hand-to-mouth contact. *Environmental Science & Technology*, **2008**, 42, 3329-34	10.3	180
22	Alternate and new brominated flame retardants detected in U.S. house dust. *Environmental Science & Technology*, **2008**, 42, 6910-6	10.3	419
21	Critical factors in assessing exposure to PBDEs via house dust. *Environment International*, **2008**, 34, 1085-91	12.9	199
20	Response to Comment on "Alternate and New Brominated Flame Retardants Detected in U.S. House Dust" *Environmental Science & Technology*, **2008**, 42, 9455-9456	10.3	6
19	Linking PBDEs in house dust to consumer products using X-ray fluorescence. *Environmental Science & Technology*, **2008**, 42, 4222-8	10.3	145

18	Community- and individual-level socioeconomic status and breast cancer risk: multilevel modeling on Cape Cod, Massachusetts. *Environmental Health Perspectives*, **2008**, 116, 1125-9	8.4	50
17	Prenatal exposure to tetrachloroethylene-contaminated drinking water and the risk of adverse birth outcomes. *Environmental Health Perspectives*, **2008**, 116, 814-20	8.4	39
16	Spatial-temporal analysis of breast cancer in upper Cape Cod, Massachusetts. *International Journal of Health Geographics*, **2008**, 7, 46	3.5	41
15	Personal exposure to polybrominated diphenyl ethers (PBDEs) in residential indoor air. *Environmental Science & Technology*, **2007**, 41, 4574-9	10.3	180
14	Bias magnification in ecologic studies: a methodological investigation. *Environmental Health*, **2007**, 6, 17	6	12
13	Human exposure to PBDEs: associations of PBDE body burdens with food consumption and house dust concentrations. *Environmental Science & Technology*, **2007**, 41, 1584-9	10.3	375
12	Method for mapping population-based case-control studies: an application using generalized additive models. *International Journal of Health Geographics*, **2006**, 5, 26	3.5	85
11	Spatial analysis of lung, colorectal, and breast cancer on Cape Cod: an application of generalized additive models to case-control data. *Environmental Health*, **2005**, 4, 11	6	51
10	Cluster detection methods applied to the Upper Cape Cod cancer data. *Environmental Health*, **2005**, 4, 19	6	19
9	Overview: The Dioxin Debate **2005**, 1-53		2
8	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-Delta12,14-prostaglandin J2. *Journal of Immunology*, **2004**, 173, 3165-77	5.3	37
7	A method for spatial analysis of risk in a population-based case-control study. *International Journal of Hygiene and Environmental Health*, **2002**, 205, 115-20	6.9	20
6	Commentary: does the spectre of ecologic bias haunt epidemiology?. *International Journal of Epidemiology*, **2002**, 31, 161-2	7.8	15
5	Dioxin emission inventories and trends: the importance of large point sources. *Chemosphere*, **1998**, 37, 2105-18	8.4	6
4	Cumulative impact of incineration on agriculture: A screening procedure for calculating population risk. *Chemosphere*, **1989**, 19, 597-602	8.4	2
3	The Origin and Health Risks of PCDD and PCDF. *Waste Management and Research*, **1987**, 5, 327-346	4	12
2	Predicting the Effects of Per- and Polyfluoroalkyl Substance Mixtures on Peroxisome Proliferator-Activated Receptor Alpha Activity in Vitro		1
1	Flame Retardants: Polybrominated Diphenyl Ethers and their Replacements89-108		1