

Heather M Stapleton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7179105/publications.pdf>

Version: 2024-02-01

246
papers

20,239
citations

7672

79
h-index

14386

132
g-index

254
all docs

254
docs citations

254
times ranked

10111
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Organophosphate Flame Retardants in Furniture Foam and U.S. House Dust. <i>Environmental Science & Technology</i> , 2009, 43, 7490-7495.	4.6	662
2	House Dust Concentrations of Organophosphate Flame Retardants in Relation to Hormone Levels and Semen Quality Parameters. <i>Environmental Health Perspectives</i> , 2010, 118, 318-323.	2.8	580
3	Alternate and New Brominated Flame Retardants Detected in U.S. House Dust. <i>Environmental Science & Technology</i> , 2008, 42, 6910-6916.	4.6	471
4	Polybrominated diphenyl ether flame retardants in the North American environment. <i>Environment International</i> , 2003, 29, 771-779.	4.8	427
5	Polybrominated Diphenyl Ethers in House Dust and Clothes Dryer Lint. <i>Environmental Science & Technology</i> , 2005, 39, 925-931.	4.6	421
6	Identification of Flame Retardants in Polyurethane Foam Collected from Baby Products. <i>Environmental Science & Technology</i> , 2011, 45, 5323-5331.	4.6	415
7	Tracking complex mixtures of chemicals in our changing environment. <i>Science</i> , 2020, 367, 388-392.	6.0	390
8	Novel and High Volume Use Flame Retardants in US Couches Reflective of the 2005 PentaBDE Phase Out. <i>Environmental Science & Technology</i> , 2012, 46, 13432-13439.	4.6	370
9	Organophosphate Ester Flame Retardants: Are They a Regrettable Substitution for Polybrominated Diphenyl Ethers?. <i>Environmental Science and Technology Letters</i> , 2019, 6, 638-649.	3.9	343
10	Debromination of the Flame Retardant Decabromodiphenyl Ether by Juvenile Carp (<i>Cyprinus carpio</i>) following Dietary Exposure. <i>Environmental Science & Technology</i> , 2004, 38, 112-119.	4.6	341
11	Is the PentaBDE replacement, tris (1,3-dichloro-2-propyl) phosphate (TDCPP), a developmental neurotoxicant? Studies in PC12 cells. <i>Toxicology and Applied Pharmacology</i> , 2011, 256, 281-289.	1.3	328
12	In Vivo and In Vitro Debromination of Decabromodiphenyl Ether (BDE 209) by Juvenile Rainbow Trout and Common Carp. <i>Environmental Science & Technology</i> , 2006, 40, 4653-4658.	4.6	325
13	Debromination of Polybrominated Diphenyl Ether Congeners BDE 99 and BDE 183 in the Intestinal Tract of the Common Carp (<i>Cyprinus carpio</i>). <i>Environmental Science & Technology</i> , 2004, 38, 1054-1061.	4.6	293
14	Urinary Metabolites of Organophosphate Flame Retardants: Temporal Variability and Correlations with House Dust Concentrations. <i>Environmental Health Perspectives</i> , 2013, 121, 580-585.	2.8	272
15	Metabolites of Organophosphate Flame Retardants and 2-Ethylhexyl Tetrabromobenzoate in Urine from Paired Mothers and Toddlers. <i>Environmental Science & Technology</i> , 2014, 48, 10432-10438.	4.6	268
16	Monitoring Indoor Exposure to Organophosphate Flame Retardants: Hand Wipes and House Dust. <i>Environmental Health Perspectives</i> , 2015, 123, 160-165.	2.8	265
17	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.	2.8	242
18	Accumulation and Endocrine Disrupting Effects of the Flame Retardant Mixture Firemaster [®] 550 in Rats: An Exploratory Assessment. <i>Journal of Biochemical and Molecular Toxicology</i> , 2013, 27, 124-136.	1.4	222

#	ARTICLE	IF	CITATIONS
19	Critical factors in assessing exposure to PBDEs via house dust. <i>Environment International</i> , 2008, 34, 1085-1091.	4.8	216
20	Metabolism of Polybrominated Diphenyl Ethers (PBDEs) by Human Hepatocytes <i>in Vitro</i> . <i>Environmental Health Perspectives</i> , 2009, 117, 197-202.	2.8	212
21	Measurement of Polybrominated Diphenyl Ethers on Hand Wipes: Estimating Exposure from Hand-to-Mouth Contact. <i>Environmental Science & Technology</i> , 2008, 42, 3329-3334.	4.6	208
22	Flame retardant associations between children's handwipes and house dust. <i>Chemosphere</i> , 2014, 116, 54-60.	4.2	203
23	Personal Exposure to Polybrominated Diphenyl Ethers (PBDEs) in Residential Indoor Air. <i>Environmental Science & Technology</i> , 2007, 41, 4574-4579.	4.6	200
24	Identifying Transfer Mechanisms and Sources of Decabromodiphenyl Ether (BDE 209) in Indoor Environments Using Environmental Forensic Microscopy. <i>Environmental Science & Technology</i> , 2009, 43, 3067-3072.	4.6	198
25	Urinary metabolites of organophosphate flame retardants and their variability in pregnant women. <i>Environment International</i> , 2014, 63, 169-172.	4.8	191
26	Species-Specific Differences and Structure-Activity Relationships in the Debromination of PBDE Congeners in Three Fish Species. <i>Environmental Science & Technology</i> , 2011, 45, 1999-2005.	4.6	190
27	Associations between Polybrominated Diphenyl Ether (PBDE) Flame Retardants, Phenolic Metabolites, and Thyroid Hormones during Pregnancy. <i>Environmental Health Perspectives</i> , 2011, 119, 1454-1459.	2.8	190
28	Photodegradation of decabromodiphenyl ether in house dust by natural sunlight. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 306-312.	2.2	188
29	Relationships between Polybrominated Diphenyl Ether Concentrations in House Dust and Serum. <i>Environmental Science & Technology</i> , 2010, 44, 5627-5632.	4.6	181
30	Exposure to PBDEs in the Office Environment: Evaluating the Relationships Between Dust, Handwipes, and Serum. <i>Environmental Health Perspectives</i> , 2011, 119, 1247-1252.	2.8	180
31	Measuring Personal Exposure to Organophosphate Flame Retardants Using Silicone Wristbands and Hand Wipes. <i>Environmental Science & Technology</i> , 2016, 50, 4483-4491.	4.6	176
32	Nail polish as a source of exposure to triphenyl phosphite. <i>Environment International</i> , 2016, 86, 45-51.	4.8	171
33	Ligand Binding and Activation of PPAR γ by Firemaster 550: Effects on Adipogenesis and Osteogenesis <i>in Vitro</i> . <i>Environmental Health Perspectives</i> , 2014, 122, 1225-1232.	2.8	167
34	Linking PBDEs in House Dust to Consumer Products using X-ray Fluorescence. <i>Environmental Science & Technology</i> , 2008, 42, 4222-4228.	4.6	161
35	Early Zebrafish Embryogenesis Is Susceptible to Developmental TDCPP Exposure. <i>Environmental Health Perspectives</i> , 2012, 120, 1585-1591.	2.8	151
36	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.	1.9	149

#	ARTICLE	IF	CITATIONS
37	DIETARY ACCUMULATION AND METABOLISM OF POLYBROMINATED DIPHENYL ETHERS BY JUVENILE CARP (CYPRINUS CARPIO). <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 1939.	2.2	146
38	Predictors of tris(1,3-dichloro-2-propyl) phosphate metabolite in the urine of office workers. <i>Environment International</i> , 2013, 55, 56-61.	4.8	146
39	Associations between brominated flame retardants in house dust and hormone levels in men. <i>Science of the Total Environment</i> , 2013, 445-446, 177-184.	3.9	146
40	Temporal Trends in Exposure to Organophosphate Flame Retardants in the United States. <i>Environmental Science and Technology Letters</i> , 2017, 4, 112-118.	3.9	142
41	Instrumental methods and challenges in quantifying polybrominated diphenyl ethers in environmental extracts: a review. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 386, 807-817.	1.9	141
42	Determination of HBCD, PBDEs and MeO-BDEs in California sea lions (<i>Zalophus californianus</i>) stranded between 1993 and 2003. <i>Marine Pollution Bulletin</i> , 2006, 52, 522-531.	2.3	141
43	Evaluation of Maternal, Embryo, and Placental Effects in CD-1 Mice following Gestational Exposure to Perfluorooctanoic Acid (PFOA) or Hexafluoropropylene Oxide Dimer Acid (HFPO-DA or GenX). <i>Environmental Health Perspectives</i> , 2020, 128, 27006.	2.8	141
44	Perfluorinated Chemicals as Emerging Environmental Threats to Kidney Health. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1479-1492.	2.2	139
45	Developmental Exposure to Organophosphate Flame Retardants Elicits Overt Toxicity and Alters Behavior in Early Life Stage Zebrafish (<i>Danio rerio</i>). <i>Toxicological Sciences</i> , 2014, 142, 445-454.	1.4	133
46	High Exposure to Organophosphate Flame Retardants in Infants: Associations with Baby Products. <i>Environmental Science & Technology</i> , 2015, 49, 14554-14559.	4.6	133
47	Exposures, mechanisms, and impacts of endocrine-active flame retardants. <i>Current Opinion in Pharmacology</i> , 2014, 19, 125-133.	1.7	130
48	Brominated and chlorinated flame retardants in San Francisco Bay sediments and wildlife. <i>Environment International</i> , 2012, 47, 56-65.	4.8	129
49	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.	4.8	129
50	Aryl Phosphate Esters Within a Major PentaBDE Replacement Product Induce Cardiotoxicity in Developing Zebrafish Embryos: Potential Role of the Aryl Hydrocarbon Receptor. <i>Toxicological Sciences</i> , 2013, 133, 144-156.	1.4	123
51	Recent Declines in PAH, PCB, and Toxaphene Levels in the Northern Great Lakes As Determined from High Resolution Sediment Cores. <i>Environmental Science & Technology</i> , 2001, 35, 3809-3815.	4.6	120
52	Exposure to flame retardant chemicals and occurrence and severity of papillary thyroid cancer: A case-control study. <i>Environment International</i> , 2017, 107, 235-242.	4.8	118
53	Accumulation and Debromination of Decabromodiphenyl Ether (BDE-209) in Juvenile Fathead Minnows (<i>Pimephales promelas</i>) Induces Thyroid Disruption and Liver Alterations. <i>Toxicological Sciences</i> , 2011, 122, 265-274.	1.4	113
54	Halogenated Phenolic Contaminants Inhibit the In Vitro Activity of the Thyroid-Regulating Deiodinases in Human Liver. <i>Toxicological Sciences</i> , 2011, 124, 339-347.	1.4	113

#	ARTICLE	IF	CITATIONS
55	Results from Screening Polyurethane Foam Based Consumer Products for Flame Retardant Chemicals: Assessing Impacts on the Change in the Furniture Flammability Standards. <i>Environmental Science & Technology</i> , 2016, 50, 10653-10660.	4.6	113
56	Current-use flame retardants: Maternal exposure and neurodevelopment in children of the CHAMACOS cohort. <i>Chemosphere</i> , 2017, 189, 574-580.	4.2	110
57	Closing the Mass Balance on Fluorine on Papers and Textiles. <i>Environmental Science & Technology</i> , 2017, 51, 9022-9032.	4.6	110
58	Characterizing the Peroxisome Proliferator-Activated Receptor (PPAR γ) 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.	2.8	106
59	Associations between urinary diphenyl phosphate and thyroid function. <i>Environment International</i> , 2017, 101, 158-164.	4.8	106
60	Photodegradation Pathways of Nonabrominated Diphenyl Ethers, 2-Ethylhexyltetrabromobenzoate and Di(2-ethylhexyl)tetrabromophthalate: Identifying Potential Markers of Photodegradation. <i>Environmental Science & Technology</i> , 2009, 43, 5739-5746.	4.6	102
61	Urinary Concentrations of Organophosphate Flame Retardant Metabolites and Pregnancy Outcomes among Women Undergoing <i>in Vitro</i> Fertilization. <i>Environmental Health Perspectives</i> , 2017, 125, 087018.	2.8	101
62	Low Level Exposure to the Flame Retardant BDE-209 Reduces Thyroid Hormone Levels and Disrupts Thyroid Signaling in Fathead Minnows. <i>Environmental Science & Technology</i> , 2013, 47, 10012-10021.	4.6	100
63	Polyfluorinated Compounds in Serum Linked to Indoor Air in Office Environments. <i>Environmental Science & Technology</i> , 2012, 46, 1209-1215.	4.6	99
64	Brominated flame retardants in placental tissues: associations with infant sex and thyroid hormone endpoints. <i>Environmental Health</i> , 2016, 15, 113.	1.7	99
65	Regional comparison of organophosphate flame retardant (PFR) urinary metabolites and tetrabromobenzoic acid (TBBA) in mother-toddler pairs from California and New Jersey. <i>Environment International</i> , 2016, 94, 627-634.	4.8	99
66	In vitro assessment of human nuclear hormone receptor activity and cytotoxicity of the flame retardant mixture FM 550 and its triarylphosphate and brominated components. <i>Toxicology Letters</i> , 2014, 228, 93-102.	0.4	98
67	Analysis of thyroid hormones in serum by liquid chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 1831-1839.	1.9	95
68	Accumulation and DNA damage in fathead minnows (<i>Pimephales promelas</i>) exposed to 2 brominated flame-retardant mixtures, Firemaster [®] 550 and Firemaster [®] BZ [®] 54. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 722-729.	2.2	93
69	Measurement of flame retardants and triclosan in municipal sewage sludge and biosolids. <i>Environment International</i> , 2012, 40, 1-7.	4.8	93
70	Evaluating the Bioaccessibility of Flame Retardants in House Dust Using an In Vitro Tenax Bead-Assisted Sorptive Physiologically Based Method. <i>Environmental Science & Technology</i> , 2014, 48, 13323-13330.	4.6	90
71	Concentrations of polybrominated diphenyl ethers (PBDEs) and 2,4,6-tribromophenol in human placental tissues. <i>Environment International</i> , 2016, 88, 23-29.	4.8	90
72	Exploratory analysis of urinary metabolites of phosphorus-containing flame retardants in relation to markers of male reproductive health. <i>Endocrine Disruptors (Austin, Tex)</i> , 2013, 1, e26306.	1.1	89

#	ARTICLE	IF	CITATIONS
73	Children's exposure to phthalates and non-phthalate plasticizers in the home: The TESIE study. <i>Environment International</i> , 2019, 132, 105061.	4.8	89
74	Characterization of Individual Isopropylated and <i>tert</i> -Butylated Triarylphosphate (ITP and TBPP) Isomers in Several Commercial Flame Retardant Mixtures and House Dust Standard Reference Material SRM 2585. <i>Environmental Science & Technology</i> , 2017, 51, 13443-13449.	4.6	86
75	Paternal urinary concentrations of organophosphate flame retardant metabolites, fertility measures, and pregnancy outcomes among couples undergoing in vitro fertilization. <i>Environment International</i> , 2018, 111, 232-238.	4.8	86
76	Predictors of urinary flame retardant concentration among pregnant women. <i>Environment International</i> , 2017, 98, 96-101.	4.8	85
77	Serum Levels of Polybrominated Diphenyl Ethers (PBDEs) in Foam Recyclers and Carpet Installers Working in the United States. <i>Environmental Science & Technology</i> , 2008, 42, 3453-3458.	4.6	83
78	Investigating a Novel Flame Retardant Known as V6: Measurements in Baby Products, House Dust, and Car Dust. <i>Environmental Science & Technology</i> , 2013, 47, 4449-4454.	4.6	83
79	Inhibition of Thyroid Hormone Sulfotransferase Activity by Brominated Flame Retardants and Halogenated Phenolics. <i>Chemical Research in Toxicology</i> , 2013, 26, 1692-1702.	1.7	82
80	<i>In Vitro</i> Metabolism of the Flame Retardant Triphenyl Phosphate in Chicken Embryonic Hepatocytes and the Importance of the Hydroxylation Pathway. <i>Environmental Science and Technology Letters</i> , 2015, 2, 100-104.	3.9	81
81	Flame retardants and their metabolites in the homes and urine of pregnant women residing in California (the CHAMACOS cohort). <i>Chemosphere</i> , 2017, 179, 159-166.	4.2	81
82	Comparative Absorption and Bioaccumulation of Polybrominated Diphenyl Ethers following Ingestion via Dust and Oil in Male Rats. <i>Environmental Science & Technology</i> , 2008, 42, 2694-2700.	4.6	80
83	Prenatal exposure to organophosphate esters and behavioral development in young children in the Pregnancy, Infection, and Nutrition Study. <i>NeuroToxicology</i> , 2019, 73, 150-160.	1.4	78
84	Organophosphate Esters: Are These Flame Retardants and Plasticizers Affecting Children's Health?. <i>Current Environmental Health Reports</i> , 2019, 6, 201-213.	3.2	78
85	Determination of polybrominated diphenyl ethers in indoor dust standard reference materials. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 384, 791-800.	1.9	76
86	<i>In vitro</i> hepatic metabolism of 2,2,4,4,5-pentabromodiphenyl ether (BDE 99) in Chinook Salmon (<i>Onchorhynchus tshawytscha</i>). <i>Aquatic Toxicology</i> , 2009, 92, 281-287.	1.9	76
87	Comparing Polybrominated Diphenyl Ether and Polychlorinated Biphenyl Bioaccumulation in a Food Web in Grand Traverse Bay, Lake Michigan. <i>Archives of Environmental Contamination and Toxicology</i> , 2003, 45, 227-234.	2.1	75
88	<i>In Vitro</i> Metabolism of the Brominated Flame Retardants 2-Ethylhexyl-2,3,4,5-Tetrabromobenzoate (TBB) and Bis(2-ethylhexyl) 2,3,4,5-Tetrabromophthalate (TBPH) in Human and Rat Tissues. <i>Chemical Research in Toxicology</i> , 2012, 25, 1435-1441.	1.7	75
89	Triphenyl phosphate-induced developmental toxicity in zebrafish: Potential role of the retinoic acid receptor. <i>Aquatic Toxicology</i> , 2015, 161, 221-230.	1.9	74
90	Urinary Tetrabromobenzoic Acid (TBBA) as a Biomarker of Exposure to the Flame Retardant Mixture Firemaster 550. <i>Environmental Health Perspectives</i> , 2014, 122, 963-969.	2.8	73

#	ARTICLE	IF	CITATIONS
91	A Rapid Cytoplasmic Mechanism for PI3 Kinase Regulation by the Nuclear Thyroid Hormone Receptor, TR β , and Genetic Evidence for Its Role in the Maturation of Mouse Hippocampal Synapses In Vivo. <i>Endocrinology</i> , 2014, 155, 3713-3724.	1.4	73
92	Debromination of polybrominated diphenyl ether-99 (BDE-99) in carp (<i>Cyprinus carpio</i>) microflora and microsomes. <i>Chemosphere</i> , 2007, 69, 987-993.	4.2	72
93	Associations between PBDEs in office air, dust, and surface wipes. <i>Environment International</i> , 2013, 59, 124-132.	4.8	71
94	Low-Dose Levothyroxine Reduces Intrahepatic Lipid Content in Patients With Type 2 Diabetes Mellitus and NAFLD. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2698-2706.	1.8	70
95	Comparing the Use of Silicone Wristbands, Hand Wipes, And Dust to Evaluate Children's Exposure to Flame Retardants and Plasticizers. <i>Environmental Science & Technology</i> , 2020, 54, 4484-4494.	4.6	70
96	Associations between flame retardant applications in furniture foam, house dust levels, and residents' serum levels. <i>Environment International</i> , 2017, 107, 181-189.	4.8	69
97	Impact of Dust from Multiple Microenvironments and Diet on PentaBDE Body Burden. <i>Environmental Science & Technology</i> , 2012, 46, 1192-1200.	4.6	68
98	Prenatal exposure to organophosphates and associations with birthweight and gestational length. <i>Environment International</i> , 2018, 116, 248-254.	4.8	67
99	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.	2.8	66
100	Characterizing the in vitro hepatic biotransformation of the flame retardant BDE 99 by common carp. <i>Aquatic Toxicology</i> , 2010, 97, 142-150.	1.9	65
101	Toward fire safety without chemical risk. <i>Science</i> , 2019, 364, 231-232.	6.0	64
102	Assessing the Effectiveness of Point-of-Use Residential Drinking Water Filters for Perfluoroalkyl Substances (PFASs). <i>Environmental Science and Technology Letters</i> , 2020, 7, 178-184.	3.9	63
103	Persistent Organic Pollutants in Two Dolphin Species with Focus on Toxaphene and Polybrominated Diphenyl Ethers. <i>Environmental Science & Technology</i> , 2005, 39, 692-698.	4.6	62
104	Sex Specific Placental Accumulation and Behavioral Effects of Developmental Firemaster 550 Exposure in Wistar Rats. <i>Scientific Reports</i> , 2017, 7, 7118.	1.6	60
105	Differential exposure to organophosphate flame retardants in mother-child pairs. <i>Chemosphere</i> , 2019, 219, 567-573.	4.2	60
106	Using whole mount in situ hybridization to examine thyroid hormone deiodinase expression in embryonic and larval zebrafish: A tool for examining OH-BDE toxicity to early life stages. <i>Aquatic Toxicology</i> , 2013, 132-133, 190-199.	1.9	59
107	Evaluating the Use of Silicone Wristbands To Measure Personal Exposure to Brominated Flame Retardants. <i>Environmental Science & Technology</i> , 2018, 52, 11875-11885.	4.6	58
108	Per- and Polyfluoroalkyl Substances in Dust Collected from Residential Homes and Fire Stations in North America. <i>Environmental Science & Technology</i> , 2020, 54, 14558-14567.	4.6	58

#	ARTICLE	IF	CITATIONS
109	Determination of polybrominated diphenyl ethers in environmental standard reference materials. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 387, 2365-2379.	1.9	56
110	Flame Retardant Exposure among Collegiate United States Gymnasts. <i>Environmental Science & Technology</i> , 2013, 47, 13848-13856.	4.6	56
111	Activation of Human Peroxisome Proliferator-Activated Nuclear Receptors (PPAR α) by Semi-Volatile Compounds (SVOCs) and Chemical Mixtures in Indoor Dust. <i>Environmental Science & Technology</i> , 2015, 49, 10057-10064.	4.6	55
112	Gene Transcription, Metabolite and Lipid Profiling in Eco-Indicator <i>Daphnia magna</i> Indicate Diverse Mechanisms of Toxicity by Legacy and Emerging Flame-Retardants. <i>Environmental Science & Technology</i> , 2015, 49, 7400-7410.	4.6	54
113	Characterization of Adipogenic Activity of House Dust Extracts and Semi-Volatile Indoor Contaminants in 3T3-L1 Cells. <i>Environmental Science & Technology</i> , 2017, 51, 8735-8745.	4.6	54
114	Beyond Cholinesterase Inhibition: Developmental Neurotoxicity of Organophosphate Ester Flame Retardants and Plasticizers. <i>Environmental Health Perspectives</i> , 2021, 129, 105001.	2.8	54
115	Disruption of Nuclear Receptor Signaling Alters Triphenyl Phosphate-Induced Cardiotoxicity in Zebrafish Embryos. <i>Toxicological Sciences</i> , 2018, 163, 307-318.	1.4	53
116	Biomarkers of exposure to SVOCs in children and their demographic associations: The TESIE Study. <i>Environment International</i> , 2018, 119, 26-36.	4.8	53
117	Metabolism of PCBs by the Deepwater Sculpin (<i>Myoxocephalus thompsoni</i>). <i>Environmental Science & Technology</i> , 2001, 35, 4747-4752.	4.6	52
118	Demographic and dietary risk factors in relation to urinary metabolites of organophosphate flame retardants in toddlers. <i>Chemosphere</i> , 2017, 185, 918-925.	4.2	50
119	Effect-directed analysis of Elizabeth River porewater: Developmental toxicity in zebrafish (<i>Danio rerio</i>). <i>Environmental Science & Technology</i> , 2019, 53, 3908-3916.	2.2	49
120	Diphenyl Phosphate-Induced Toxicity During Embryonic Development. <i>Environmental Science & Technology</i> , 2019, 53, 3908-3916.	4.6	49
121	Biogas Stoves Reduce Firewood Use, Household Air Pollution, and Hospital Visits in Odisha, India. <i>Environmental Science & Technology</i> , 2017, 51, 560-569.	4.6	48
122	Biochar and activated carbon act as promising amendments for promoting the microbial debromination of tetrabromobisphenol A. <i>Water Research</i> , 2018, 128, 102-110.	5.3	48
123	Exposure of Nail Salon Workers to Phthalates, Di(2-ethylhexyl) Terephthalate, and Organophosphate Esters: A Pilot Study. <i>Environmental Science & Technology</i> , 2019, 53, 14630-14637.	4.6	48
124	Developmental toxicity of the PBDE metabolite 6-OH-BDE-47 in zebrafish and the potential role of thyroid receptor β . <i>Aquatic Toxicology</i> , 2015, 168, 38-47.	1.9	46
125	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.	1.6	46
126	Prenatal exposure to organophosphate esters and cognitive development in young children in the Pregnancy, Infection, and Nutrition Study. <i>Environmental Research</i> , 2019, 169, 33-40.	3.7	46

#	ARTICLE	IF	CITATIONS
127	Tris(1,3-dichloro-2-propyl)phosphate Induces Genome-Wide Hypomethylation within Early Zebrafish Embryos. <i>Environmental Science & Technology</i> , 2016, 50, 10255-10263.	4.6	45
128	Do flame retardant chemicals increase the risk for thyroid dysregulation and cancer?. <i>Current Opinion in Oncology</i> , 2017, 29, 7-13.	1.1	45
129	The high-production volume fungicide pyraclostrobin induces triglyceride accumulation associated with mitochondrial dysfunction, and promotes adipocyte differentiation independent of PPAR β activation, in 3T3-L1 cells. <i>Toxicology</i> , 2018, 393, 150-159.	2.0	45
130	Exposure to flame retardant chemicals on commercial airplanes. <i>Environmental Health</i> , 2013, 12, 17.	1.7	44
131	Editor's Highlight: Transplacental and Lactational Transfer of Firemaster [®] 550 Components in Dosed Wistar Rats. <i>Toxicological Sciences</i> , 2016, 153, 246-257.	1.4	44
132	Associations between serum levels of polybrominated diphenyl ether (PBDE) flame retardants and environmental and behavioral factors in pregnant women. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 176-182.	1.8	42
133	Human exposure to flame-retardants is associated with aberrant DNA methylation at imprinted genes in sperm. <i>Environmental Epigenetics</i> , 2017, 3, dxv003.	0.9	42
134	Disruption of Type 2 Iodothyronine Deiodinase Activity in Cultured Human Glial Cells by Polybrominated Diphenyl Ethers. <i>Chemical Research in Toxicology</i> , 2015, 28, 1265-1274.	1.7	41
135	Brominated and organophosphate flame retardants target different neurodevelopmental stages, characterized with embryonic neural stem cells and neuronotypic PC12 cells. <i>Toxicology</i> , 2017, 390, 32-42.	2.0	41
136	EDC IMPACT: Molecular effects of developmental FM 550 exposure in Wistar rat placenta and fetal forebrain. <i>Endocrine Connections</i> , 2018, 7, 305-324.	0.8	41
137	Endocrine-Mediated Mechanisms of Metabolic Disruption and New Approaches to Examine the Public Health Threat. <i>Frontiers in Endocrinology</i> , 2019, 10, 39.	1.5	41
138	Concentrations of per- and polyfluoroalkyl substances (PFAS) in human placental tissues and associations with birth outcomes. <i>Chemosphere</i> , 2022, 295, 133873.	4.2	41
139	Tissue distribution and thyroid hormone effects on mRNA abundance for membrane transporters Mct8, Mct10, and organic anion-transporting polypeptides (Oatps) in a teleost fish. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2014, 167, 77-89.	0.8	39
140	Persisting effects of a PBDE metabolite, 6-OH-BDE-47, on larval and juvenile zebrafish swimming behavior. <i>Neurotoxicology and Teratology</i> , 2015, 52, 119-126.	1.2	39
141	Determination of glucuronide conjugates of hydroxyl triphenyl phosphate (OH-TPHP) metabolites in human urine and its use as a biomarker of TPHP exposure. <i>Chemosphere</i> , 2016, 149, 314-319.	4.2	39
142	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.	4.8	39
143	Development of an analytical method to quantify PBDEs, OH-BDEs, HBCDs, 2,4,6-TBP, EH-TBB, and BEH-TEBP in human serum. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 2449-2459.	1.9	38
144	Accumulation of Atmospheric and Sedimentary PCBs and Toxaphene in a Lake Michigan Food Web. <i>Environmental Science & Technology</i> , 2001, 35, 3287-3293.	4.6	37

#	ARTICLE	IF	CITATIONS
145	Impacts of Unregulated Novel Brominated Flame Retardants on Human Liver Thyroid Deiodination and Sulfotransferation. <i>Environmental Science & Technology</i> , 2017, 51, 7245-7253.	4.6	37
146	Effects of Prenatal Exposure to a Mixture of Organophosphate Flame Retardants on Placental Gene Expression and Serotonergic Innervation in the Fetal Rat Brain. <i>Toxicological Sciences</i> , 2020, 176, 203-223.	1.4	37
147	Effects of elevated nitrate on endocrine function in Atlantic salmon, <i>Salmo salar</i> . <i>Aquaculture</i> , 2015, 436, 8-12.	1.7	36
148	Dermal uptake and percutaneous penetration of organophosphate esters in a human skin ex vivo model. <i>Chemosphere</i> , 2018, 197, 185-192.	4.2	36
149	Longer commutes are associated with increased human exposure to tris(1,3-dichloro-2-propyl) phosphate. <i>Environment International</i> , 2020, 136, 105499.	4.8	36
150	Exposure to organophosphate flame retardants in spray polyurethane foam applicators: Role of dermal exposure. <i>Environment International</i> , 2018, 113, 55-65.	4.8	35
151	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.	3.9	34
152	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> , 2018, 221, 809-815.	2.1	34
153	Predictors and reproducibility of urinary organophosphate ester metabolite concentrations during pregnancy and associations with birth outcomes in an urban population. <i>Environmental Health</i> , 2020, 19, 55.	1.7	33
154	Species specific differences in the in vitro metabolism of the flame retardant mixture, Firemaster® BZ-54. <i>Aquatic Toxicology</i> , 2012, 124-125, 41-47.	1.9	32
155	The PBDE metabolite 6-OH-BDE 47 affects melanin pigmentation and THR ² mRNA expression in the eye of zebrafish embryos. <i>Endocrine Disruptors (Austin, Tex)</i> , 2014, 2, e969072.	1.1	32
156	Effect-Directed Analysis of Human Peroxisome Proliferator-Activated Nuclear Receptors (PPAR ³) Ligands in Indoor Dust. <i>Environmental Science & Technology</i> , 2015, 49, 10065-10073.	4.6	32
157	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.	1.8	32
158	PBDEs, methoxylated PBDEs and HBCDs in Japanese common squid (<i>Todarodes pacificus</i>) from Korean offshore waters. <i>Marine Pollution Bulletin</i> , 2010, 60, 935-940.	2.3	31
159	Flame Retardant Applications in Camping Tents and Potential Exposure. <i>Environmental Science and Technology Letters</i> , 2014, 1, 152-155.	3.9	31
160	PBDEs Concentrate in the Fetal Portion of the Placenta: Implications for Thyroid Hormone Dysregulation. <i>Endocrinology</i> , 2019, 160, 2748-2758.	1.4	31
161	Sex-specific effects of perinatal FireMaster® 550 (FM 550) exposure on socioemotional behavior in prairie voles. <i>Neurotoxicology and Teratology</i> , 2020, 79, 106840.	1.2	31
162	Does thyroid disruption contribute to the developmental neurotoxicity of chlorpyrifos?. <i>Environmental Toxicology and Pharmacology</i> , 2013, 36, 284-287.	2.0	30

#	ARTICLE	IF	CITATIONS
163	PBDE flame retardants. <i>Endocrine Disruptors (Austin, Tex)</i> , 2014, 2, e29430.	1.1	30
164	Compound- and Mixture-Specific Differences in Resistance to Polycyclic Aromatic Hydrocarbons and PCB-126 among <i>Fundulus heteroclitus</i> Subpopulations throughout the Elizabeth River Estuary (Virginia, USA). <i>Environmental Science & Technology</i> , 2013, 47, 130905080759003.	4.6	28
165	Organophosphate flame-retardant metabolite concentrations and pregnancy loss among women conceiving with assisted reproductive technology. <i>Fertility and Sterility</i> , 2018, 110, 1137-1144.e1.	0.5	28
166	Characterization of Per- and Polyfluorinated Alkyl Substances Present in Commercial Anti-fog Products and Their <i>In Vitro</i> Adipogenic Activity. <i>Environmental Science & Technology</i> , 2022, 56, 1162-1173.	4.6	28
167	Determining the Ecological Impacts of Organic Contaminants in Biosolids Using a High-Throughput Colorimetric Denitrification Assay: A Case Study with Antimicrobial Agents. <i>Environmental Science & Technology</i> , 2014, 48, 1646-1655.	4.6	27
168	Associations of birth outcomes with maternal polybrominated diphenyl ethers and thyroid hormones during pregnancy. <i>Environment International</i> , 2015, 85, 244-253.	4.8	26
169	Comparative Exposure Assessment Using Silicone Passive Samplers Indicates That Domestic Dogs Are Sentinels To Support Human Health Research. <i>Environmental Science & Technology</i> , 2020, 54, 7409-7419.	4.6	26
170	Urinary biomarkers of flame retardant exposure among collegiate U.S. gymnasts. <i>Environment International</i> , 2016, 94, 362-368.	4.8	25
171	Prevalence of historical and replacement brominated flame retardant chemicals in New York City homes. <i>Emerging Contaminants</i> , 2017, 3, 32-39.	2.2	25
172	A case-control study of exposure to organophosphate flame retardants and risk of thyroid cancer in women. <i>BMC Cancer</i> , 2018, 18, 637.	1.1	25
173	Unconventional oil and gas chemicals and wastewater-impacted water samples promote adipogenesis via PPAR γ -dependent and independent mechanisms in 3T3-L1 cells. <i>Science of the Total Environment</i> , 2018, 640-641, 1601-1610.	3.9	25
174	Acetate promotes microbial reductive debromination of tetrabromobisphenol A during the startup phase of anaerobic wastewater sludge bioreactors. <i>Science of the Total Environment</i> , 2019, 656, 959-968.	3.9	25
175	Characterization and Adaptation of Anaerobic Sludge Microbial Communities Exposed to Tetrabromobisphenol A. <i>PLoS ONE</i> , 2016, 11, e0157622.	1.1	25
176	Nonionic Ethoxylated Surfactants Induce Adipogenesis in 3T3-L1 Cells. <i>Toxicological Sciences</i> , 2018, 162, 124-136.	1.4	24
177	Flame retardant exposure assessment: findings from a behavioral intervention study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 33-48.	1.8	24
178	Silicone wristbands as personal passive sampling devices: Current knowledge, recommendations for use, and future directions. <i>Environment International</i> , 2022, 169, 107339.	4.8	24
179	Rapid method for the measurement of circulating thyroid hormones in low volumes of teleost fish plasma by LC-ESI/MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 715-726.	1.9	23
180	Serum perfluoroalkyl acids (PFAAs) and associations with behavioral attributes. <i>Chemosphere</i> , 2017, 184, 687-693.	4.2	22

#	ARTICLE	IF	CITATIONS
181	Choice of vehicle affects pyraclostrobin toxicity in mice. <i>Chemosphere</i> , 2019, 218, 501-506.	4.2	22
182	Seasonal Dynamics of PCB and Toxaphene Bioaccumulation within a Lake Michigan Food Web. <i>Journal of Great Lakes Research</i> , 2002, 28, 52-64.	0.8	21
183	Disruption of thyroid hormone sulfotransferase activity by brominated flame retardant chemicals in the human choriocarcinoma placenta cell line, BeWo. <i>Chemosphere</i> , 2018, 197, 81-88.	4.2	21
184	Polybrominated Diphenyl Ethers in American Eels (<i>Anguilla rostrata</i>) from the Delaware River, USA. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2007, 79, 99-103.	1.3	20
185	Genotoxicity in Atlantic killifish (<i>Fundulus heteroclitus</i>) from a PAH-contaminated Superfund site on the Elizabeth River, Virginia. <i>Ecotoxicology</i> , 2011, 20, 1890-1899.	1.1	20
186	Polybrominated diphenyl ether congener, BDE-47, impairs insulin sensitivity in mice with liver-specific Pten deficiency. <i>BMC Obesity</i> , 2015, 2, 3.	3.1	20
187	Exposure to a PBDE/OH-BDE mixture alters juvenile zebrafish (<i>Danio rerio</i>) development. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 36-48.	2.2	20
188	Perinatal exposure to FireMaster® 550 (FM550), brominated or organophosphate flame retardants produces sex and compound specific effects on adult Wistar rat socioemotional behavior. <i>Hormones and Behavior</i> , 2020, 126, 104853.	1.0	20
189	Maternal transfer of environmentally relevant polybrominated diphenyl ethers (PBDEs) produces a diabetic phenotype and disrupts glucoregulatory hormones and hepatic endocannabinoids in adult mouse female offspring. <i>Scientific Reports</i> , 2020, 10, 18102.	1.6	20
190	Legacy of anthropogenic lead in urban soils: Co-occurrence with metal(loids) and fallout radionuclides, isotopic fingerprinting, and in vitro bioaccessibility. <i>Science of the Total Environment</i> , 2022, 806, 151276.	3.9	20
191	Characterizing Flame Retardant Applications and Potential Human Exposure in Backpacking Tents. <i>Environmental Science & Technology</i> , 2016, 50, 5338-5345.	4.6	19
192	The Affinity of Brominated Phenolic Compounds for Human and Zebrafish Thyroid Receptor β : Influence of Chemical Structure. <i>Toxicological Sciences</i> , 2018, 163, 226-239.	1.4	19
193	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> , 2020, 30, 107-116.	1.8	19
194	Chemical contaminant exposures assessed using silicone wristbands among occupants in office buildings in the USA, UK, China, and India. <i>Environment International</i> , 2021, 156, 106727.	4.8	19
195	Comparative Assessment of Pesticide Exposures in Domestic Dogs and Their Owners Using Silicone Passive Samplers and Biomonitoring. <i>Environmental Science & Technology</i> , 2022, 56, 1149-1161.	4.6	19
196	BDE 49 and developmental toxicity in zebrafish. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2012, 155, 253-258.	1.3	18
197	A New Perspective on Sustainable Soil Remediation—Case Study Suggests Novel Fungal Genera Could Facilitate <i>in situ</i> Biodegradation of Hazardous Contaminants. <i>Remediation</i> , 2016, 26, 59-72.	1.1	18
198	Thyroid receptor antagonism as a contributory mechanism for adipogenesis induced by environmental mixtures in 3T3-L1 cells. <i>Science of the Total Environment</i> , 2019, 666, 431-444.	3.9	18

#	ARTICLE	IF	CITATIONS
199	Exposures to Semivolatile Organic Compounds in Indoor Environments and Associations with the Gut Microbiomes of Children. <i>Environmental Science and Technology Letters</i> , 2021, 8, 73-79.	3.9	18
200	Inhibition of Human Liver Carboxylesterase (hCE1) by Organophosphate Ester Flame Retardants and Plasticizers: Implications for Pharmacotherapy. <i>Toxicological Sciences</i> , 2019, 171, 396-405.	1.4	17
201	Young infants' exposure to organophosphate esters: Breast milk as a potential source of exposure. <i>Environment International</i> , 2020, 143, 106009.	4.8	17
202	Ultraviolet treatment and biodegradation of dibenzothiophene: Identification and toxicity of products. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 2409-2416.	2.2	16
203	Fate of flame retardants and the antimicrobial agent triclosan in planted and unplanted biosolid-amended soils. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 968-976.	2.2	16
204	Prenatal dexamethasone augments the neurobehavioral teratology of chlorpyrifos: Significance for maternal stress and preterm labor. <i>Neurotoxicology and Teratology</i> , 2014, 41, 35-42.	1.2	15
205	Strobilurin fungicides in house dust: is wallboard a source?. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 247-252.	1.8	15
206	Exploring reproductive associations of serum polybrominated diphenyl ether and hydroxylated brominated diphenyl ether concentrations among women undergoing <i>in vitro</i> fertilization. <i>Human Reproduction</i> , 2020, 35, 1199-1210.	0.4	15
207	Characterization of adipogenic, PPAR β , and TR β activities in house dust extracts and their associations with organic contaminants. <i>Science of the Total Environment</i> , 2021, 758, 143707.	3.9	15
208	Chemical Mixtures Isolated from House Dust Disrupt Thyroid Receptor β Signaling. <i>Environmental Science & Technology</i> , 2018, 52, 11857-11864.	4.6	14
209	Thyroid Receptor Antagonism of Chemicals Extracted from Personal Silicone Wristbands within a Papillary Thyroid Cancer Pilot Study. <i>Environmental Science & Technology</i> , 2020, 54, 15296-15312.	4.6	14
210	<i>In Vitro</i> Metabolism of Isopropylated and <i>tert</i> -Butylated Triarylphosphate Esters Using Human Liver Subcellular Fractions. <i>Chemical Research in Toxicology</i> , 2020, 33, 1428-1441.	1.7	14
211	Monitoring Human Exposure to Organophosphate Esters: Comparing Silicone Wristbands with Spot Urine Samples as Predictors of Internal Dose. <i>Environmental Science and Technology Letters</i> , 2021, 8, 805-810.	3.9	14
212	Reproducibility of adipogenic responses to metabolism disrupting chemicals in the 3T3-L1 pre-adipocyte model system: An interlaboratory study. <i>Toxicology</i> , 2021, 461, 152900.	2.0	14
213	Characterizing firefighter's exposure to over 130 SVOCs using silicone wristbands: A pilot study comparing on-duty and off-duty exposures. <i>Science of the Total Environment</i> , 2022, 834, 155237.	3.9	14
214	Influence of storage vial material on measurement of organophosphate flame retardant metabolites in urine. <i>Chemosphere</i> , 2017, 181, 440-446.	4.2	13
215	Certification of SRM 1589a PCBs, pesticides, PBDEs, and dioxins/furans in human serum. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 389, 1201-1208.	1.9	12
216	Biotransformation of HBCD in Biological Systems Can Confound Temporal-Trend Studies. <i>Environmental Science & Technology</i> , 2011, 45, 364-365.	4.6	12

#	ARTICLE	IF	CITATIONS
217	Persistent autism-relevant behavioral phenotype and social neuropeptide alterations in female mice offspring induced by maternal transfer of PBDE congeners in the commercial mixture DE-71. <i>Archives of Toxicology</i> , 2022, 96, 335-365.	1.9	12
218	Evaluating maternal exposure to an environmental per and polyfluoroalkyl substances (PFAS) mixture during pregnancy: Adverse maternal and fetoplacental effects in a New Zealand White (NZW) rabbit model. <i>Science of the Total Environment</i> , 2022, 838, 156499.	3.9	12
219	Why Indoor Chemistry Matters: A National Academies Consensus Report. <i>Environmental Science & Technology</i> , 2022, 56, 10560-10563.	4.6	12
220	Towards establishing indicative values for metabolites of organophosphate ester contaminants in human urine. <i>Chemosphere</i> , 2019, 236, 124348.	4.2	10
221	Sex-specific Disruption of the Prairie Vole Hypothalamus by Developmental Exposure to a Flame Retardant Mixture. <i>Endocrinology</i> , 2021, 162, .	1.4	9
222	Evaluation and Integration of Geochemical Indicators for Detecting Trace Levels of Coal Fly Ash in Soils. <i>Environmental Science & Technology</i> , 2021, 55, 10387-10397.	4.6	8
223	Science Should Guide TSCA Reform. <i>Environmental Science & Technology</i> , 2013, 47, 8995-8996.	4.6	7
224	Response to Comment on "Alternate and New Brominated Flame Retardants Detected in U.S. House Dust". <i>Environmental Science & Technology</i> , 2008, 42, 9455-9456.	4.6	6
225	Detection of halogenated flame retardants in polyurethane foam by particle induced X-ray emission. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2015, 358, 21-25.	0.6	6
226	Comment on "Mutagenic Azo Dyes, Rather Than Flame Retardants, Are the Predominant Brominated Compounds in House Dust". <i>Environmental Science & Technology</i> , 2017, 51, 3588-3590.	4.6	6
227	Exposure to Polybrominated Diphenyl Ethers in the Indoor Environment. <i>Fire Technology</i> , 2015, 51, 85-95.	1.5	5
228	Reconsidering an Appropriate Urinary Biomarker for Flame Retardant Tris(1-chloro-2-propyl) Phosphate (TCIPP) Exposure in Children. <i>Environmental Science and Technology Letters</i> , 2021, 8, 80-85.	3.9	5
229	Assess flame retardants with care"Response. <i>Science</i> , 2019, 365, 993-993.	6.0	4
230	Reproductive outcomes associated with flame retardants among couples seeking fertility treatment: A paternal perspective. <i>Environmental Research</i> , 2021, 192, 110226.	3.7	4
231	Trophic transfer of polybrominated diphenyl ethers and polychlorinated biphenyls in a tidal freshwater marsh. <i>Chemistry and Ecology</i> , 2012, 28, 305-325.	0.6	3
232	Using laboratory-generated biosolids to evaluate the microbial ecotoxicity of triclosan in a simulated land application scenario. <i>Environmental Science and Pollution Research</i> , 2018, 25, 11084-11099.	2.7	3
233	Intervention to reduce gymnast exposure to flame retardants from pit foam: A case study. <i>Environment International</i> , 2019, 127, 868-875.	4.8	3
234	Infants' diminished response to DTaP vaccine is associated with exposure to organophosphate esters. <i>Science of the Total Environment</i> , 2022, 837, 155782.	3.9	3

#	ARTICLE	IF	CITATIONS
235	Partial dust removal in vehicles does not mitigate human exposure to organophosphate esters. Environmental Research, 2022, 205, 112525.	3.7	2
236	Exposure to Polybrominated Diphenyl Ethers in Indoor Environments. Epidemiology, 2011, 22, S117.	1.2	1
237	Response to Comment on "Determining the Ecological Impacts of Organic Contaminants in Biosolids Using a High-Throughput Colorimetric Denitrification Assay: A Case Study with Antimicrobial Agents" Environmental Science & Technology, 2014, 48, 12470-12471.	4.6	1
238	Establishment of baseline cytology metrics in nestling American kestrels (Falco sparverius): Immunomodulatory effects of the flame retardant isopropylated triarylphosphate isomers. Environment International, 2021, 157, 106779.	4.8	1
239	Analysis of thyroid hormones in serum by liquid chromatography-tandem mass spectrometry. , 2010, 397, 1831.		1
240	Rapid method for the measurement of circulating thyroid hormones in low volumes of teleost fish plasma by LC-ESI/MS/MS. , 2014, 406, 715.		1
241	Endocrine Disrupting Activities of Unconventional Oil and Gas Operations. ISEE Conference Abstracts, 2018, 2018, .	0.0	1
242	Response to "Comment on "Photodegradation Pathways of Nonabrominated Diphenyl Ethers, 2-Ethylhexyltetrabromobenzoate, and Di(2-ethylhexyl)tetrabromophthalate: Identifying Potential Markers of Photodegradation" Environmental Science & Technology, 2009, 43, 7994-7994.	4.6	0
243	Human Exposure Assessment of Indoor Dust: Webster and Stapleton Respond. Environmental Health Perspectives, 2013, 121, A110-1.	2.8	0
244	Relationships Between Brominated Flame Retardant Concentrations in House Dust and Serum Hormone Levels in Men. Epidemiology, 2009, 20, S162-S163.	1.2	0
245	Flame-Retardants' Effect on Hormone Levels and Semen Quality. , 2013, , 45-61.		0
246	Sex-Dependent Metabolic Syndrome Phenotype Produced By Developmental Exposure to Indoor Flame Retardants. FASEB Journal, 2020, 34, 1-1.	0.2	0