

# Miriam Diamond

## List of Publications by Year in descending order

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199  
papers

12,031  
citations

28736

57  
h-index

36203

101  
g-index

204  
all docs

204  
docs citations

204  
times ranked

9100  
citing authors

#	ARTICLE	IF	CITATIONS
1	A fit-for-purpose categorization scheme for microplastic morphologies. <i>Integrated Environmental Assessment and Management</i> , 2023, 19, 422-435.	1.6	6
2	Lead in children's jewelry: the impact of regulation. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 10-16.	1.8	7
3	Indoor exposure to phthalates and polycyclic aromatic hydrocarbons (PAHs) to Canadian children: the Kingston allergy birth cohort. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 69-81.	1.8	8
4	Outside the Safe Operating Space of the Planetary Boundary for Novel Entities. <i>Environmental Science &amp; Technology</i> , 2022, 56, 1510-1521.	4.6	477
5	Enhancing Scientific Support for the Stockholm Convention's Implementation: An Analysis of Policy Needs for Scientific Evidence. <i>Environmental Science &amp; Technology</i> , 2022, 56, 2936-2949.	4.6	25
6	Quantitative filter forensics for semivolatile organic compounds in social housing apartments. <i>Indoor Air</i> , 2022, 32, e12994.	2.0	1
7	Occupational Exposure of Canadian Nail Salon Workers to Plasticizers Including Phthalates and Organophosphate Esters. <i>Environmental Science &amp; Technology</i> , 2022, 56, 3193-3203.	4.6	21
8	Time to Break the "Lock-In" Impediments to Chemicals Management. <i>Environmental Science &amp; Technology</i> , 2022, 56, 3863-3870.	4.6	12
9	Modeling Clothing as a Vector for Transporting Airborne Particles and Pathogens across Indoor Microenvironments. <i>Environmental Science &amp; Technology</i> , 2022, 56, 5641-5652.	4.6	11
10	Stormwater Bioretention Cells Are Not an Effective Treatment for Persistent and Mobile Organic Compounds (PMOCs). <i>Environmental Science &amp; Technology</i> , 2022, , .	4.6	7
11	Response to Comment on "Outside the Safe Operating Space of the Planetary Boundary for Novel Entities". <i>Environmental Science &amp; Technology</i> , 2022, 56, 6788-6789.	4.6	3
12	Persistent Problem: Global Challenges to Managing PCBs. <i>Environmental Science &amp; Technology</i> , 2022, 56, 9029-9040.	4.6	31
13	Broaden chemicals scope in biodiversity targets. <i>Science</i> , 2022, 376, 1280-1280.	6.0	10
14	Introducing "Embedded Toxicity": A Necessary Metric for the Sound Management of Building Materials. <i>Environmental Science &amp; Technology</i> , 2022, 56, 9838-9841.	4.6	0
15	Sustainability of the Internet of Things Requires Understanding of Mineral Demands and Supplies. <i>Environmental Science &amp; Technology</i> , 2022, 56, 9835-9837.	4.6	1
16	Organophosphate Esters in the Canadian Arctic Ocean. <i>Environmental Science &amp; Technology</i> , 2021, 55, 304-312.	4.6	55
17	Assessing Human Exposure to SVOCs in Materials, Products, and Articles: A Modular Mechanistic Framework. <i>Environmental Science &amp; Technology</i> , 2021, 55, 25-43.	4.6	54
18	High Production, Low Information: We Need To Know More About Polymeric Flame Retardants. <i>Environmental Science &amp; Technology</i> , 2021, 55, 3467-3469.	4.6	8

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19	We need a global science-policy body on chemicals and waste. <i>Science</i> , 2021, 371, 774-776.	6.0	59
20	Spatial and temporal variations of halogenated flame retardants and organophosphate esters in landfill air: Potential linkages with gull exposure. <i>Environmental Pollution</i> , 2021, 271, 116396.	3.7	13
21	Hands as Agents of Chemical Transport in the Indoor Environment. <i>Environmental Science and Technology Letters</i> , 2021, 8, 326-332.	3.9	12
22	Early Life Exposure to Tris(2-butoxyethyl) Phosphate (TBOEP) Is Related to the Development of Childhood Asthma. <i>Environmental Science and Technology Letters</i> , 2021, 8, 531-537.	3.9	13
23	Fluorinated Compounds in North American Cosmetics. <i>Environmental Science and Technology Letters</i> , 2021, 8, 538-544.	3.9	120
24	Early life exposure to phthalates and the development of childhood asthma among Canadian children. <i>Environmental Research</i> , 2021, 197, 110981.	3.7	21
25	Africa: renewables infrastructure avoids stranded assets. <i>Nature</i> , 2021, 595, 353-353.	13.7	0
26	Anthropogenic particles (including microfibers and microplastics) in marine sediments of the Canadian Arctic. <i>Science of the Total Environment</i> , 2021, 784, 147155.	3.9	51
27	Novel Bayesian Method to Derive Final Adjusted Values of Physicochemical Properties: Application to 74 Compounds. <i>Environmental Science &amp; Technology</i> , 2021, 55, 12302-12316.	4.6	14
28	Trace Organic Contaminant Transfer and Transformation in Bioretention Cells: A Field Tracer Test with Benzotriazole. <i>Environmental Science &amp; Technology</i> , 2021, 55, 12281-12290.	4.6	11
29	Textile Washing Conveys SVOCs from Indoors to Outdoors: Application and Evaluation of a Residential Multimedia Model. <i>Environmental Science &amp; Technology</i> , 2021, 55, 12517-12527.	4.6	3
30	Beyond Cholinesterase Inhibition: Developmental Neurotoxicity of Organophosphate Ester Flame Retardants and Plasticizers. <i>Environmental Health Perspectives</i> , 2021, 129, 105001.	2.8	54
31	Hazardous chemicals in outdoor and indoor surfaces: artificial turf and laminate flooring. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, , .	1.8	3
32	Projected declines in global DHA availability for human consumption as a result of global warming. <i>Ambio</i> , 2020, 49, 865-880.	2.8	86
33	Early life exposure to phthalates in the Canadian Healthy Infant Longitudinal Development (CHILD) study: a multi-city birth cohort. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 70-85.	1.8	23
34	Evaluation of the OECD <i>P<sub>OV</sub></i> and LRTP screening tool for estimating the long-range transport of organophosphate esters. <i>Environmental Sciences: Processes and Impacts</i> , 2020, 22, 207-216.	1.7	13
35	A Need for Standardized Reporting: A Scoping Review of Bioretention Research 2000â€“2019. <i>Water (Switzerland)</i> , 2020, 12, 3122.	1.2	25
36	Can Silicone Passive Samplers be Used for Measuring Exposure of e-Waste Workers to Flame Retardants?. <i>Environmental Science &amp; Technology</i> , 2020, 54, 15277-15286.	4.6	18

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37	The Widespread Environmental Footprint of Indigo Denim Microfibers from Blue Jeans. <i>Environmental Science and Technology Letters</i> , 2020, 7, 840-847.	3.9	72
38	Transient Multimedia Model for Investigating the Influence of Indoor Human Activities on Exposure to SVOCs. <i>Environmental Science &amp; Technology</i> , 2020, 54, 10772-10782.	4.6	12
39	Why Was My Paper Rejected without Review?. <i>Environmental Science &amp; Technology</i> , 2020, 54, 11641-11644.	4.6	10
40	Bidirectional transfer of halogenated flame retardants between the gastrointestinal tract and ingested plastics in urban-adapted ring-billed gulls. <i>Science of the Total Environment</i> , 2020, 730, 138887.	3.9	17
41	Phthalates: Relationships between Air, Dust, Electronic Devices, and Hands with Implications for Exposure. <i>Environmental Science &amp; Technology</i> , 2020, 54, 8186-8197.	4.6	60
42	Are We Exposed to Halogenated Flame Retardants from both Primary and Secondary Sources?. <i>Environmental Science and Technology Letters</i> , 2020, 7, 585-593.	3.9	16
43	Measuring exposure of e-waste dismantlers in Dhaka Bangladesh to organophosphate esters and halogenated flame retardants using silicone wristbands and T-shirts. <i>Science of the Total Environment</i> , 2020, 720, 137480.	3.9	34
44	Elevated Concentrations of Semivolatile Organic Compounds in Social Housing Multiunit Residential Building Apartments. <i>Environmental Science and Technology Letters</i> , 2020, 7, 191-197.	3.9	20
45	Gas Chromatographic Estimation of Vapor Pressures and Octanol-Air Partition Coefficients of Semivolatile Organic Compounds of Emerging Concern. <i>Journal of Chemical &amp; Engineering Data</i> , 2020, 65, 2467-2475.	1.0	20
46	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
47	Silicone wristbands integrate dermal and inhalation exposures to semi-volatile organic compounds (SVOCs). <i>Environment International</i> , 2019, 132, 105104.	4.8	68
48	Urban sources of synthetic musk compounds to the environment. <i>Environmental Sciences: Processes and Impacts</i> , 2019, 21, 74-88.	1.7	36
49	Exposure of Canadian electronic waste dismantlers to flame retardants. <i>Environment International</i> , 2019, 129, 95-104.	4.8	53
50	Halogenated flame retardants and organophosphate esters in the air of electronic waste recycling facilities: Evidence of high concentrations and multiple exposures. <i>Environment International</i> , 2019, 128, 244-253.	4.8	46
51	Linking past uses of legacy SVOCs with today's indoor levels and human exposure. <i>Environment International</i> , 2019, 127, 653-663.	4.8	30
52	Calibration of polydimethylsiloxane and polyurethane foam passive air samplers for measuring semi volatile organic compounds using a novel exposure chamber design. <i>Chemosphere</i> , 2019, 227, 435-443.	4.2	50
53	Flame retardants and plasticizers in a Canadian waste electrical and electronic equipment (WEEE) dismantling facility. <i>Science of the Total Environment</i> , 2019, 675, 594-603.	3.9	42
54	Characterization of Polycyclic Aromatic Compounds in Commercial Pavement Sealcoat Products for Enhanced Source Apportionment. <i>Environmental Science &amp; Technology</i> , 2019, 53, 3157-3165.	4.6	19

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55	Capturing microfibers – marketed technologies reduce microfiber emissions from washing machines. <i>Marine Pollution Bulletin</i> , 2019, 139, 40-45.	2.3	129
56	Are cell phones an indicator of personal exposure to organophosphate flame retardants and plasticizers?. <i>Environment International</i> , 2019, 122, 104-116.	4.8	66
57	Alternative Flame Retardant, 2,4,6-Tris(2,4,6-tribromophenoxy)-1,3,5-triazine, in an E-waste Recycling Facility and House Dust in North America. <i>Environmental Science &amp; Technology</i> , 2018, 52, 3599-3607.	4.6	30
58	Passive air sampling of flame retardants and plasticizers in Canadian homes using PDMS, XAD-coated PDMS and PUF samplers. <i>Environmental Pollution</i> , 2018, 239, 109-117.	3.7	72
59	Methods of Responsibly Managing End-of-Life Foams and Plastics Containing Flame Retardants: Part I. <i>Environmental Engineering Science</i> , 2018, 35, 573-587.	0.8	18
60	Methods of Responsibly Managing End-of-Life Foams and Plastics Containing Flame Retardants: Part II. <i>Environmental Engineering Science</i> , 2018, 35, 588-602.	0.8	11
61	PCBs and organochlorine pesticides in indoor environments - A comparison of indoor contamination in Canada and Czech Republic. <i>Chemosphere</i> , 2018, 206, 622-631.	4.2	56
62	Freshwater ecotoxicity characterization factors for aluminum. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 2137-2149.	2.2	5
63	Regulation of chemicals in children's products: How U.S. and EU regulation impacts small markets. <i>Science of the Total Environment</i> , 2018, 616-617, 462-471.	3.9	29
64	Organophosphate Ester Transport, Fate, and Emissions in Toronto, Canada, Estimated Using an Updated Multimedia Urban Model. <i>Environmental Science &amp; Technology</i> , 2018, 52, 12465-12474.	4.6	72
65	Examining the Gas-Particle Partitioning of Organophosphate Esters: How Reliable Are Air Measurements?. <i>Environmental Science &amp; Technology</i> , 2018, 52, 13834-13844.	4.6	53
66	Tri(2,4-di- <i>i&gt;t&lt;/i&gt;-butylphenyl) Phosphate: A Previously Unrecognized, Abundant, Ubiquitous Pollutant in the Built and Natural Environment. <i>Environmental Science &amp; Technology</i>, 2018, 52, 12997-13003.</i>	4.6	50
67	Polydimethylsiloxane (silicone rubber) brooch as a personal passive air sampler for semi-volatile organic compounds. <i>Chemosphere</i> , 2018, 208, 1002-1007.	4.2	34
68	Challenges in the Analysis of Novel Flame Retardants in Indoor Dust: Results of the INTERFLAB 2 Interlaboratory Evaluation. <i>Environmental Science &amp; Technology</i> , 2018, 52, 9295-9303.	4.6	11
69	Urinary Metabolites of Organophosphate Esters (OPEs) in Electronic Waste Recycling Workers from the Province of Quebec, Canada. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	1
70	Surprising Degradation Products from an Under-Fire Insecticide. <i>ACS Central Science</i> , 2017, 3, 97-98.	5.3	3
71	A miniature bird-borne passive air sampler for monitoring halogenated flame retardants. <i>Science of the Total Environment</i> , 2017, 599-600, 1903-1911.	3.9	12
72	The Kingston Allergy Birth Cohort. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 465-473.	0.5	33

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73	Organophosphate esters flame retardants in the indoor environment. <i>Environment International</i> , 2017, 106, 97-104.	4.8	142
74	Toxic chemicals as enablers and poisoners of the technosphere. <i>Infrastructure Asset Management</i> , 2017, 4, 72-80.	1.2	4
75	Isomers of tris(chloropropyl) phosphate (TCPP) in technical mixtures and environmental samples. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 6989-6997.	1.9	19
76	Approaches for estimating PUF-air partitions coefficient for semi-volatile organic compounds: A critical comparison. <i>Chemosphere</i> , 2017, 168, 199-204.	4.2	14
77	From air to clothing: characterizing the accumulation of semi-volatile organic compounds to fabrics in indoor environments. <i>Indoor Air</i> , 2017, 27, 631-641.	2.0	54
78	Direct and indirect effects of different types of microplastics on freshwater prey ( <i>Corbicula</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 T	1.1	108
79	Brominated flame retardants in the indoor environment " Comparative study of indoor contamination from three countries. <i>Environment International</i> , 2016, 94, 150-160.	4.8	124
80	Polydimethylsiloxane-air partition ratios for semi-volatile organic compounds by GC-based measurement and COSMO-RS estimation: Rapid measurements and accurate modelling. <i>Chemosphere</i> , 2016, 156, 204-211.	4.2	28
81	Distribution of Organophosphate Esters between the Gas and Particle Phase"Model Predictions vs Measured Data. <i>Environmental Science &amp; Technology</i> , 2016, 50, 6644-6651.	4.6	93
82	Calibration of polydimethylsiloxane and XAD-Pocket passive air samplers (PAS) for measuring gas- and particle-phase SVOCs. <i>Atmospheric Environment</i> , 2016, 143, 202-208.	1.9	47
83	Application of the Multimedia Urban Model to estimate the emissions and environmental fate of PAHs in Tarragona County, Catalonia, Spain. <i>Science of the Total Environment</i> , 2016, 573, 1622-1629.	3.9	24
84	Perfluorinated alkyl substances (PFASs) in household dust in Central Europe and North America. <i>Environment International</i> , 2016, 94, 315-324.	4.8	87
85	From Clothing to Laundry Water: Investigating the Fate of Phthalates, Brominated Flame Retardants, and Organophosphate Esters. <i>Environmental Science &amp; Technology</i> , 2016, 50, 9289-9297.	4.6	77
86	Fixation of XAD-4 power on filter paper using methyl cellulose for the passive air sampling of semi-volatile organic compounds in indoor air. <i>International Journal of Environmental Analytical Chemistry</i> , 2016, 96, 1145-1155.	1.8	5
87	Organophosphate Esters in Canadian Arctic Air: Occurrence, Levels and Trends. <i>Environmental Science &amp; Technology</i> , 2016, 50, 7409-7415.	4.6	144
88	Characterizing the sorption of polybrominated diphenyl ethers (PBDEs) to cotton and polyester fabrics under controlled conditions. <i>Science of the Total Environment</i> , 2016, 563-564, 99-107.	3.9	48
89	A general model of polyunsaturated fatty acid (PUFA) uptake, loss and transformation in freshwater fish. <i>Ecological Modelling</i> , 2016, 323, 96-105.	1.2	12
90	Product screening for sources of halogenated flame retardants in Canadian house and office dust. <i>Science of the Total Environment</i> , 2016, 545-546, 299-307.	3.9	86

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91	Novel flame retardants: Estimating the physical–chemical properties and environmental fate of 94 halogenated and organophosphate PBDE replacements. <i>Chemosphere</i> , 2016, 144, 2401-2407.	4.2	128
92	Stocks and Flows of PBDEs in Products from Use to Waste in the U.S. and Canada from 1970 to 2020. <i>Environmental Science &amp; Technology</i> , 2015, 49, 1521-1528.	4.6	215
93	Exploring the planetary boundary for chemical pollution. <i>Environment International</i> , 2015, 78, 8-15.	4.8	125
94	Interlaboratory study of novel halogenated flame retardants: INTERFLAB. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 6759-6769.	1.9	18
95	The Madrid Statement on Poly- and Perfluoroalkyl Substances (PFASs). <i>Environmental Health Perspectives</i> , 2015, 123, A107-11.	2.8	199
96	Calibration of two passive air samplers for monitoring phthalates and brominated flame-retardants in indoor air. <i>Chemosphere</i> , 2015, 137, 166-173.	4.2	46
97	Chemical Footprints: Thin Boundaries Support Environmental Quality Management. <i>Environmental Science &amp; Technology</i> , 2014, 48, 13025-13026.	4.6	7
98	Chemical Footprint Method for Improved Communication of Freshwater Ecotoxicity Impacts in the Context of Ecological Limits. <i>Environmental Science &amp; Technology</i> , 2014, 48, 13253-13262.	4.6	55
99	Halogenated flame retardants in Canadian house dust. <i>Integrated Environmental Assessment and Management</i> , 2014, 10, 599-600.	1.6	1
100	A modeling assessment of contaminant fate in the Bay of Quinte, Lake Ontario: Part 2. Organic chemicals. <i>Aquatic Ecosystem Health and Management</i> , 2014, 17, 137-150.	0.3	3
101	Determination of Vapor Pressures for Organophosphate Esters. <i>Journal of Chemical &amp; Engineering Data</i> , 2014, 59, 1441-1447.	1.0	35
102	Beyond Safe Operating Space: Finding Chemical Footprinting Feasible. <i>Environmental Science &amp; Technology</i> , 2014, 48, 6057-6059.	4.6	38
103	From the City to the Lake: Loadings of PCBs, PBDEs, PAHs and PCMs from Toronto to Lake Ontario. <i>Environmental Science &amp; Technology</i> , 2014, 48, 3732-3741.	4.6	78
104	The Magnitude and Spatial Range of Current-Use Urban PCB and PBDE Emissions Estimated Using a Coupled Multimedia and Air Transport Model. <i>Environmental Science &amp; Technology</i> , 2014, 48, 1075-1083.	4.6	36
105	Effects of phthalates on the development and expression of allergic disease and Asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 496-502.	0.5	88
106	Fatty acids in Great Lakes lake trout and whitefish. <i>Journal of Great Lakes Research</i> , 2013, 39, 120-127.	0.8	12
107	Application of Land Use Regression to Identify Sources and Assess Spatial Variation in Urban SVOC Concentrations. <i>Environmental Science &amp; Technology</i> , 2013, 47, 1887-1895.	4.6	39
108	SO-MUM: A Coupled Atmospheric Transport and Multimedia Model Used to Predict Intraurban-Scale PCB and PBDE Emissions and Fate. <i>Environmental Science &amp; Technology</i> , 2013, 47, 436-445.	4.6	50

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109	Impacts of Cooking Technique on Polychlorinated Biphenyl and Polychlorinated Dioxins/Furan Concentrations in Fish and Fish Products with Intake Estimates. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 989-997.	2.4	19
110	Risks and Benefits of Consumption of Great Lakes Fish. <i>Environmental Health Perspectives</i> , 2012, 120, 11-18.	2.8	106
111	Modeling urban films using a dynamic multimedia fugacity model. <i>Chemosphere</i> , 2012, 87, 1024-1031.	4.2	51
112	PCBs, PBDEs, and PAHs in Toronto air: Spatial and seasonal trends and implications for contaminant transport. <i>Science of the Total Environment</i> , 2012, 429, 272-280.	3.9	122
113	Sources, Emissions, and Fate of Polybrominated Diphenyl Ethers and Polychlorinated Biphenyls Indoors in Toronto, Canada. <i>Environmental Science &amp; Technology</i> , 2011, 45, 3268-3274.	4.6	129
114	Identifying the Research and Infrastructure Needs for the Global Assessment of Hazardous Chemicals Ten Years after Establishing the Stockholm Convention. <i>Environmental Science &amp; Technology</i> , 2011, 45, 7617-7619.	4.6	25
115	Aquivalence revisited – New model formulation and application to assess environmental fate of ionic pharmaceuticals in Hamilton Harbour, Lake Ontario. <i>Environment International</i> , 2011, 37, 821-828.	4.8	16
116	Evaluation of passive air sampler calibrations: Selection of sampling rates and implications for the measurement of persistent organic pollutants in air. <i>Atmospheric Environment</i> , 2011, 45, 1867-1875.	1.9	111
117	Wet deposition loadings of organic contaminants to Lake Ontario: Assessing the influence of precipitation from urban and rural sites. <i>Atmospheric Environment</i> , 2011, 45, 5042-5049.	1.9	32
118	Implications of geographic variability on Comparative Toxicity Potentials of Cu, Ni and Zn in freshwaters of Canadian ecoregions. <i>Chemosphere</i> , 2011, 82, 268-277.	4.2	31
119	Implications of considering metal bioavailability in estimates of freshwater ecotoxicity: examination of two case studies. <i>International Journal of Life Cycle Assessment</i> , 2011, 16, 774.	2.2	48
120	Critical load analysis in hazard assessment of metals using a Unit World Model. <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 2157-2166.	2.2	3
121	A modeling assessment of contaminant fate in the Bay of Quinte, Lake Ontario: Part 1. Metals. <i>Aquatic Ecosystem Health and Management</i> , 2011, 14, 85-93.	0.3	7
122	The clearwater consensus: the estimation of metal hazard in fresh water. <i>International Journal of Life Cycle Assessment</i> , 2010, 15, 143-147.	2.2	48
123	<i>Risks and Benefits of Fish Consumption</i> For Childbearing Women. <i>Canadian Journal of Dietetic Practice and Research</i> , 2010, 71, 41-45.	0.5	13
124	New Method for Calculating Comparative Toxicity Potential of Cationic Metals in Freshwater: Application to Copper, Nickel, and Zinc. <i>Environmental Science &amp; Technology</i> , 2010, 44, 5195-5201.	4.6	71
125	Estimation of PCB Stocks, Emissions, and Urban Fate: Will our Policies Reduce Concentrations and Exposure?. <i>Environmental Science &amp; Technology</i> , 2010, 44, 2777-2783.	4.6	148
126	Examination of the uncertainty in contaminant fate and transport modeling: A case study in the Venice Lagoon. <i>Ecotoxicology and Environmental Safety</i> , 2010, 73, 231-239.	2.9	10



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127	Contaminant fate and transport in the Venice Lagoon: Results from a multi-segment multimedia model. <i>Ecotoxicology and Environmental Safety</i> , 2010, 73, 222-230.	2.9	23
128	Continuing sources of PCBs: The significance of building sealants. <i>Environment International</i> , 2010, 36, 506-513.	4.8	59
129	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.	4.6	266
130	Chemical Dynamics in Urban Areas. , 2010, , 531-563.		0
131	Use of a food web model to evaluate the factors responsible for high PCB fish concentrations in Lake EllasjÄven, a high Arctic Lake. <i>Environmental Science and Pollution Research</i> , 2009, 16, 176-190.	2.7	10
132	Perfluoroalkyl Contaminants in Window Film: Indoor/Outdoor, Urban/Rural, and Winter/Summer Contamination and Assessment of Carpet as a Possible Source. <i>Environmental Science &amp; Technology</i> , 2009, 43, 7317-7323.	4.6	40
133	Concentrations and chiral signatures of POPs in soils and sediments: A comparative urban versus rural study in Canada and UK. <i>Chemosphere</i> , 2009, 74, 404-411.	4.2	87
134	Polychlorinated biphenyls in domestic dust from Canada, New Zealand, United Kingdom and United States: Implications for human exposure. <i>Chemosphere</i> , 2009, 76, 232-238.	4.2	102
135	Multimedia Modeling of Polybrominated Diphenyl Ether Emissions and Fate Indoors. <i>Environmental Science &amp; Technology</i> , 2009, 43, 2845-2850.	4.6	109
136	Effects of estimates from different geochemical models on metal fate predicted by coupled speciation-fate models. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 1020-1030.	2.2	18
137	Evolution rates and PCB content of surface films that develop on impervious urban surfaces. <i>Atmospheric Environment</i> , 2008, 42, 6131-6143.	1.9	38
138	Partitioning characteristics of PCBs in urban surface films. <i>Atmospheric Environment</i> , 2008, 42, 5696-5705.	1.9	26
139	Atmospheric mercury accumulation and washoff processes on impervious urban surfaces. <i>Atmospheric Environment</i> , 2008, 42, 7429-7438.	1.9	14
140	Hexabromocyclododecanes In Indoor Dust From Canada, the United Kingdom, and the United States. <i>Environmental Science &amp; Technology</i> , 2008, 42, 459-464.	4.6	135
141	Polybrominated diphenyl ethers in domestic indoor dust from Canada, New Zealand, United Kingdom and United States. <i>Environment International</i> , 2008, 34, 232-238.	4.8	300
142	Extension of coupled multispecies metal transport and speciation (TRANSPEC) model to soil. <i>Chemosphere</i> , 2008, 70, 914-924.	4.2	12
143	Cooking Decreases Observed Perfluorinated Compound Concentrations in Fish. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 7551-7559.	2.4	67
144	Potential Importance of Inhalation Exposures for Wildlife Using Screening-Level Ecological Risk Assessment. <i>Human and Ecological Risk Assessment (HERA)</i> , 2007, 13, 870-883.	1.7	4

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145	Estimation of Atmospheric Emissions of Six Semivolatile Polycyclic Aromatic Hydrocarbons in Southern Canada and the United States by Use of an Emissions Processing System. <i>Environmental Science &amp; Technology</i> , 2007, 41, 4205-4213.	4.6	44
146	Urban Contaminant Dynamics: From Source to Effect. <i>Environmental Science &amp; Technology</i> , 2007, 41, 3796-3800.	4.6	74
147	Vertical and Temporal Distribution of Persistent Organic Pollutants in Toronto. 1. Organochlorine Pesticides. <i>Environmental Science &amp; Technology</i> , 2007, 41, 2172-2177.	4.6	26
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