

# Kurunthachalam Kannan

## List of Publications by Year in descending order

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876  
papers

70,601  
citations

477

133  
h-index

1875

215  
g-index

889  
all docs

889  
docs citations

889  
times ranked

34572  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perfluoroalkyl and polyfluoroalkyl substances in the environment: Terminology, classification, and origins. <i>Integrated Environmental Assessment and Management</i> , 2011, 7, 513-541.	1.6	2,567
2	Global Distribution of Perfluorooctane Sulfonate in Wildlife. <i>Environmental Science &amp; Technology</i> , 2001, 35, 1339-1342.	4.6	2,216
3	Bisphenol Analogues Other Than BPA: Environmental Occurrence, Human Exposure, and Toxicityâ€™A Review. <i>Environmental Science &amp; Technology</i> , 2016, 50, 5438-5453.	4.6	1,069
4	Perfluorooctanesulfonate and Related Fluorochemicals in Human Blood from Several Countries. <i>Environmental Science &amp; Technology</i> , 2004, 38, 4489-4495.	4.6	927
5	Peer Reviewed: Perfluorochemical Surfactants in the Environment. <i>Environmental Science &amp; Technology</i> , 2002, 36, 146A-152A.	4.6	913
6	Concentrations and Profiles of Bisphenol A and Other Bisphenol Analogues in Foodstuffs from the United States and Their Implications for Human Exposure. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 4655-4662.	2.4	568
7	Bisphenol S in Urine from the United States and Seven Asian Countries: Occurrence and Human Exposures. <i>Environmental Science &amp; Technology</i> , 2012, 46, 6860-6866.	4.6	546
8	A global survey of perfluorinated acids in oceans. <i>Marine Pollution Bulletin</i> , 2005, 51, 658-668.	2.3	540
9	Analysis of fluorotelomer alcohols, fluorotelomer acids, and short- and long-chain perfluorinated acids in water and biota. <i>Journal of Chromatography A</i> , 2005, 1093, 89-97.	1.8	519
10	Occurrence of Eight Bisphenol Analogues in Indoor Dust from the United States and Several Asian Countries: Implications for Human Exposure. <i>Environmental Science &amp; Technology</i> , 2012, 46, 9138-9145.	4.6	484
11	Bisphenol S, a New Bisphenol Analogue, in Paper Products and Currency Bills and Its Association with Bisphenol A Residues. <i>Environmental Science &amp; Technology</i> , 2012, 46, 6515-6522.	4.6	473
12	A Survey of Phthalates and Parabens in Personal Care Products from the United States and Its Implications for Human Exposure. <i>Environmental Science &amp; Technology</i> , 2013, 47, 14442-14449.	4.6	473
13	Mass Loading and Fate of Perfluoroalkyl Surfactants in Wastewater Treatment Plants. <i>Environmental Science &amp; Technology</i> , 2006, 40, 1408-1414.	4.6	471
14	Accumulation of Perfluorooctane Sulfonate in Marine Mammals. <i>Environmental Science &amp; Technology</i> , 2001, 35, 1593-1598.	4.6	454
15	A Survey of Perfluorooctane Sulfonate and Related Perfluorinated Organic Compounds in Water, Fish, Birds, and Humans from Japan. <i>Environmental Science &amp; Technology</i> , 2003, 37, 2634-2639.	4.6	454
16	Bisphenol A and other bisphenol analogues including BPS and BPF in surface water samples from Japan, China, Korea and India. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 565-572.	2.9	446
17	Perfluorinated Compounds in Aquatic Organisms at Various Trophic Levels in a Great Lakes Food Chain. <i>Archives of Environmental Contamination and Toxicology</i> , 2005, 48, 559-566.	2.1	432
18	A Review of Biomonitoring of Phthalate Exposures. <i>Toxics</i> , 2019, 7, 21.	1.6	411

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19	Halogenated Flame Retardants: Do the Fire Safety Benefits Justify the Risks?. <i>Reviews on Environmental Health</i> , 2010, 25, 261-305.	1.1	409
20	Dioxin-Like and Non-Dioxin-Like Toxic Effects of Polychlorinated Biphenyls (PCBs): Implications For Risk Assessment. <i>Critical Reviews in Toxicology</i> , 1998, 28, 511-569.	1.9	401
21	An assessment of sources and pathways of human exposure to polybrominated diphenyl ethers in the United States. <i>Chemosphere</i> , 2009, 76, 542-548.	4.2	384
22	Perfluorooctanesulfonate and Related Fluorinated Hydrocarbons in Marine Mammals, Fishes, and Birds from Coasts of the Baltic and the Mediterranean Seas. <i>Environmental Science &amp; Technology</i> , 2002, 36, 3210-3216.	4.6	380
23	Analytical Methods for Detection of Selected Estrogenic Compounds in Aqueous Mixtures. <i>Environmental Science &amp; Technology</i> , 1999, 33, 2814-2820.	4.6	367
24	Comparative Assessment of Human Exposure to Phthalate Esters from House Dust in China and the United States. <i>Environmental Science &amp; Technology</i> , 2011, 45, 3788-3794.	4.6	358
25	Perfluorinated Acids in Air, Rain, Snow, Surface Runoff, and Lakes: Relative Importance of Pathways to Contamination of Urban Lakes. <i>Environmental Science &amp; Technology</i> , 2007, 41, 8328-8334.	4.6	351
26	Widespread Occurrence of Bisphenol A in Paper and Paper Products: Implications for Human Exposure. <i>Environmental Science &amp; Technology</i> , 2011, 45, 9372-9379.	4.6	318
27	Analysis of Perfluorinated Acids at Parts-Per-Quadrillion Levels in Seawater Using Liquid Chromatography-Tandem Mass Spectrometry. <i>Environmental Science &amp; Technology</i> , 2004, 38, 5522-5528.	4.6	316
28	Indoor and Outdoor Air Concentrations and Phase Partitioning of Perfluoroalkyl Sulfonamides and Polybrominated Diphenyl Ethers. <i>Environmental Science &amp; Technology</i> , 2004, 38, 1313-1320.	4.6	302
29	Perfluoroalkyl sulfonates and perfluorocarboxylates in two wastewater treatment facilities in Kentucky and Georgia. <i>Water Research</i> , 2007, 41, 4611-4620.	5.3	302
30	Survey of Organosilicone Compounds, Including Cyclic and Linear Siloxanes, in Personal-Care and Household Products. <i>Archives of Environmental Contamination and Toxicology</i> , 2008, 55, 701-710.	2.1	297
31	Perfluorinated acids as novel chemical tracers of global circulation of ocean waters. <i>Chemosphere</i> , 2008, 70, 1247-1255.	4.2	297
32	Bisphenol Analogues in Sediments from Industrialized Areas in the United States, Japan, and Korea: Spatial and Temporal Distributions. <i>Environmental Science &amp; Technology</i> , 2012, 46, 11558-11565.	4.6	294
33	Perfluorinated Compounds in Tap Water from China and Several Other Countries. <i>Environmental Science &amp; Technology</i> , 2009, 43, 4824-4829.	4.6	280
34	Phthalates and Parabens in Personal Care Products From China: Concentrations and Human Exposure. <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 66, 113-119.	2.1	276
35	Perfluorooctane Sulfonate in Fish-Eating Water Birds Including Bald Eagles and Albatrosses. <i>Environmental Science &amp; Technology</i> , 2001, 35, 3065-3070.	4.6	275
36	Neuroendocrine effects of perfluorooctane sulfonate in rats.. <i>Environmental Health Perspectives</i> , 2003, 111, 1485-1489.	2.8	275

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37	Immunotoxicity of Environmentally Relevant Concentrations of Butyltins on Human Natural Killer Cells in Vitro. <i>Environmental Research</i> , 1999, 81, 108-116.	3.7	272
38	Concentrations and dietary exposure to polycyclic aromatic hydrocarbons (PAHs) from grilled and smoked foods. <i>Food Control</i> , 2011, 22, 2028-2035.	2.8	270
39	Polybrominated Diphenyl Ethers and Polychlorinated Biphenyls in Human Adipose Tissue from New York. <i>Environmental Science &amp; Technology</i> , 2005, 39, 5177-5182.	4.6	269
40	Phthalate Concentrations and Dietary Exposure from Food Purchased in New York State. <i>Environmental Health Perspectives</i> , 2013, 121, 473-479.	2.8	269
41	A survey of bisphenol A and other bisphenol analogues in foodstuffs from nine cities in China. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 319-329.	1.1	269
42	Urinary Concentrations of Benzophenone-type UV Filters in U.S. Women and Their Association with Endometriosis. <i>Environmental Science &amp; Technology</i> , 2012, 46, 4624-4632.	4.6	263
43	A Survey of Alkylphenols, Bisphenols, and Triclosan in Personal Care Products from China and the United States. <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 67, 50-59.	2.1	263
44	Phthalate metabolites in urine from China, and implications for human exposures. <i>Environment International</i> , 2011, 37, 893-898.	4.8	261
45	Occurrence of Perfluoroalkyl Surfactants in Water, Fish, and Birds from New York State. <i>Archives of Environmental Contamination and Toxicology</i> , 2006, 50, 398-410.	2.1	260
46	Determination of Benzotriazole and Benzophenone UV Filters in Sediment and Sewage Sludge. <i>Environmental Science &amp; Technology</i> , 2011, 45, 3909-3916.	4.6	259
47	Trophic Magnification of Poly- and Perfluorinated Compounds in a Subtropical Food Web. <i>Environmental Science &amp; Technology</i> , 2011, 45, 5506-5513.	4.6	254
48	Occurrence of Phthalate Metabolites in Human Urine from Several Asian Countries. <i>Environmental Science &amp; Technology</i> , 2011, 45, 3138-3144.	4.6	242
49	Occurrence of Butyltin Compounds in Human Blood. <i>Environmental Science &amp; Technology</i> , 1999, 33, 1776-1779.	4.6	241
50	Geographical Distribution and Accumulation Features of Organochlorine Residues in Fish in Tropical Asia and Oceania. <i>Environmental Science &amp; Technology</i> , 1995, 29, 2673-2683.	4.6	239
51	Maternal bisphenol-A levels at delivery: a looming problem?. <i>Journal of Perinatology</i> , 2008, 28, 258-263.	0.9	239
52	Occurrence and Profiles of Phthalates in Foodstuffs from China and Their Implications for Human Exposure. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 6913-6919.	2.4	239
53	Perfluorinated Contaminants in Sediments and Aquatic Organisms Collected from Shallow Water and Tidal Flat Areas of the Ariake Sea, Japan: An Environmental Fate of Perfluorooctane Sulfonate in Aquatic Ecosystems. <i>Environmental Science &amp; Technology</i> , 2006, 40, 4916-4921.	4.6	238
54	Relative Potencies of Individual Polychlorinated Naphthalenes and Halowax Mixtures To Induce Ah Receptor-Mediated Responses. <i>Environmental Science &amp; Technology</i> , 2000, 34, 3153-3158.	4.6	233

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55	Urinary Bisphenol A Concentrations and Their Implications for Human Exposure in Several Asian Countries. <i>Environmental Science &amp; Technology</i> , 2011, 45, 7044-7050.	4.6	230
56	Characterization and Distribution of Trace Organic Contaminants in Sediment from Masan Bay, Korea. 1. Instrumental Analysis. <i>Environmental Science &amp; Technology</i> , 1999, 33, 4199-4205.	4.6	225
57	Spatial and Temporal Distribution of Polycyclic Aromatic Hydrocarbons in Sediments from Michigan Inland Lakes. <i>Environmental Science &amp; Technology</i> , 2005, 39, 4700-4706.	4.6	221
58	A comparative assessment of human exposure to tetrabromobisphenol A and eight bisphenols including bisphenol A via indoor dust ingestion in twelve countries. <i>Environment International</i> , 2015, 83, 183-191.	4.8	218
59	Urinary levels of endocrine-disrupting chemicals, including bisphenols, bisphenol A diglycidyl ethers, benzophenones, parabens, and triclosan in obese and non-obese Indian children. <i>Environmental Research</i> , 2015, 137, 120-128.	3.7	210
60	Origin of Hydroxylated Brominated Diphenyl Ethers: Natural Compounds or Man-Made Flame Retardants?. <i>Environmental Science &amp; Technology</i> , 2009, 43, 7536-7542.	4.6	209
61	Polybrominated Diphenyl Ethers and Polychlorinated Biphenyls in a Marine Foodweb of Coastal Florida. <i>Environmental Science &amp; Technology</i> , 2005, 39, 8243-8250.	4.6	208
62	Butyltin residues in sediment, fish, fish-eating birds, harbour porpoise and human tissues from the Polish coast of the Baltic Sea. <i>Marine Pollution Bulletin</i> , 1997, 34, 203-207.	2.3	205
63	Polycyclic musk compounds in higher trophic level aquatic organisms and humans from the United States. <i>Chemosphere</i> , 2005, 61, 693-700.	4.2	205
64	Urinary biomarkers of exposure to 57 xenobiotics and its association with oxidative stress in a population in Jeddah, Saudi Arabia. <i>Environmental Research</i> , 2016, 150, 573-581.	3.7	205
65	Tetrabromobisphenol A (TBBPA) and hexabromocyclododecanes (HBCDs) in tissues of humans, dolphins, and sharks from the United States. <i>Chemosphere</i> , 2008, 70, 1935-1944.	4.2	204
66	Perfluoroalkyl and polyfluoroalkyl substances: current and future perspectives. <i>Environmental Chemistry</i> , 2011, 8, 333.	0.7	204
67	Peer Reviewed: Analytical Challenges Hamper Perfluoroalkyl Research. <i>Environmental Science &amp; Technology</i> , 2004, 38, 248A-255A.	4.6	201
68	Determination of Free and Conjugated Forms of Bisphenol A in Human Urine and Serum by Liquid Chromatography-Tandem Mass Spectrometry. <i>Environmental Science &amp; Technology</i> , 2012, 46, 5003-5009.	4.6	199
69	Occurrence of and Dietary Exposure to Parabens in Foodstuffs from the United States. <i>Environmental Science &amp; Technology</i> , 2013, 47, 3918-3925.	4.6	198
70	Butyltins in muscle and liver of fish collected from certain Asian and Oceanian countries. <i>Environmental Pollution</i> , 1995, 90, 279-290.	3.7	197
71	Perfluorooctanesulfonate and Related Fluorinated Hydrocarbons in Mink and River Otters from the United States. <i>Environmental Science &amp; Technology</i> , 2002, 36, 2566-2571.	4.6	193
72	Analysis of trifluoroacetic acid and other short-chain perfluorinated acids (C2-C4) in precipitation by liquid chromatography-tandem mass spectrometry: Comparison to patterns of long-chain perfluorinated acids (C5-C18). <i>Analytica Chimica Acta</i> , 2008, 619, 221-230.	2.6	192

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73	Concentrations of perfluorinated acids in livers of birds from Japan and Korea. <i>Chemosphere</i> , 2002, 49, 225-231.	4.2	190
74	Occurrence, Removal, and Environmental Emission of Organophosphate Flame Retardants/Plasticizers in a Wastewater Treatment Plant in New York State. <i>Environmental Science &amp; Technology</i> , 2017, 51, 7872-7880.	4.6	189
75	Polybrominated diphenyl ethers (PBDEs) in sediment and bivalves from Korean coastal waters. <i>Chemosphere</i> , 2007, 66, 243-251.	4.2	188
76	Occurrence of Polyethylene Terephthalate and Polycarbonate Microplastics in Infant and Adult Feces. <i>Environmental Science and Technology Letters</i> , 2021, 8, 989-994.	3.9	184
77	Perfluorinated Compounds in Human Milk from Massachusetts, U.S.A.. <i>Environmental Science &amp; Technology</i> , 2008, 42, 3096-3101.	4.6	181
78	Determination of trace levels of total fluorine in water using combustion ion chromatography for fluorine: A mass balance approach to determine individual perfluorinated chemicals in water. <i>Journal of Chromatography A</i> , 2007, 1143, 98-104.	1.8	178
79	Widespread occurrence of bisphenol A diglycidyl ethers, p-hydroxybenzoic acid esters (parabens), benzophenone type-UV filters, triclosan, and triclocarban in human urine from Athens, Greece. <i>Science of the Total Environment</i> , 2014, 470-471, 1243-1249.	3.9	178
80	Occurrence and fate of select psychoactive pharmaceuticals and antihypertensives in two wastewater treatment plants in New York State, USA. <i>Science of the Total Environment</i> , 2015, 514, 273-280.	3.9	177
81	Occurrence and Distribution of Organophosphate Flame Retardants/Plasticizers in Surface Waters, Tap Water, and Rainwater: Implications for Human Exposure. <i>Environmental Science &amp; Technology</i> , 2018, 52, 5625-5633.	4.6	177
82	Polybrominated Dibenzo- <i>p</i> -dioxins/Dibenzofurans and Polybrominated Diphenyl Ethers in Soil, Vegetation, Workshop-Floor Dust, and Electronic Shredder Residue from an Electronic Waste Recycling Facility and in Soils from a Chemical Industrial Complex in Eastern China. <i>Environmental Science &amp; Technology</i> , 2009, 43, 7350-7356.	4.6	176
83	Congener profile and toxicity assessment of polychlorinated biphenyls in dolphins, sharks and tuna collected from Italian coastal waters. <i>Marine Environmental Research</i> , 1995, 40, 33-53.	1.1	175
84	Perfluorinated Compounds in River Water, River Sediment, Market Fish, and Wildlife Samples from Japan. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2007, 79, 427-431.	1.3	175
85	Mass loading and removal of pharmaceuticals and personal care products including psychoactives, antihypertensives, and antibiotics in two sewage treatment plants in southern India. <i>Chemosphere</i> , 2017, 167, 429-437.	4.2	174
86	Microplastics in house dust from 12 countries and associated human exposure. <i>Environment International</i> , 2020, 134, 105314.	4.8	174
87	Vertical Profile of Polychlorinated Dibenzo- <i>p</i> -dioxins, Dibenzofurans, Naphthalenes, Biphenyls, Polycyclic Aromatic Hydrocarbons, and Alkylphenols in a Sediment Core from Tokyo Bay, Japan. <i>Environmental Science &amp; Technology</i> , 2000, 34, 3560-3567.	4.6	173
88	Persistent organochlorine residues in foodstuffs from India and their implications on human dietary exposure. <i>Journal of Agricultural and Food Chemistry</i> , 1992, 40, 518-524.	2.4	172
89	Preconception low-dose aspirin and pregnancy outcomes: results from the EAGeR randomised trial. <i>Lancet, The</i> , 2014, 384, 29-36.	6.3	172
90	Emission of bisphenol analogues including bisphenol A and bisphenol F from wastewater treatment plants in Korea. <i>Chemosphere</i> , 2015, 119, 1000-1006.	4.2	172

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91	Developmental Exposure to a Commercial PBDE Mixture, DE-71: Neurobehavioral, Hormonal, and Reproductive Effects. <i>Toxicological Sciences</i> , 2010, 116, 297-312.	1.4	171
92	Benzotriazole, Benzothiazole, and Benzophenone Compounds in Indoor Dust from the United States and East Asian Countries. <i>Environmental Science &amp; Technology</i> , 2013, 47, 4752-4759.	4.6	171
93	Occurrence and estrogenic potency of eight bisphenol analogs in sewage sludge from the U.S. EPA targeted national sewage sludge survey. <i>Journal of Hazardous Materials</i> , 2015, 299, 733-739.	6.5	171
94	Polybrominated Diphenyl Ethers in Marine Ecosystems of the American Continents: Foresight from Current Knowledge. <i>Reviews on Environmental Health</i> , 2009, 24, 157-229.	1.1	170
95	A Review of Human Exposure to Microplastics and Insights Into Microplastics as obesogens. <i>Frontiers in Endocrinology</i> , 2021, 12, 724989.	1.5	170
96	Remediation of poly- and perfluoroalkyl substances (PFAS) contaminated soils – To mobilize or to immobilize or to degrade?. <i>Journal of Hazardous Materials</i> , 2021, 401, 123892.	6.5	169
97	Widespread Occurrence of Benzophenone-Type UV Light Filters in Personal Care Products from China and the United States: An Assessment of Human Exposure. <i>Environmental Science &amp; Technology</i> , 2014, 48, 4103-4109.	4.6	167
98	Concentrations and assessment of exposure to siloxanes and synthetic musks in personal care products from China. <i>Environmental Pollution</i> , 2011, 159, 3522-3528.	3.7	165
99	Occurrence of Polybrominated Biphenyls, Polybrominated Dibenzo-p-dioxins, and Polybrominated Dibenzofurans as Impurities in Commercial Polybrominated Diphenyl Ether Mixtures. <i>Environmental Science &amp; Technology</i> , 2006, 40, 4400-4405.	4.6	163
100	Blood and Urinary Bisphenol A Concentrations in Children, Adults, and Pregnant Women from China: Partitioning between Blood and Urine and Maternal and Fetal Cord Blood. <i>Environmental Science &amp; Technology</i> , 2013, 47, 4686-4694.	4.6	163
101	Accumulation of 19 environmental phenolic and xenobiotic heterocyclic aromatic compounds in human adipose tissue. <i>Environment International</i> , 2015, 78, 45-50.	4.8	163
102	Occurrence and distribution of organophosphate flame retardants (OPFRs) in soil and outdoor settled dust from a multi-waste recycling area in China. <i>Science of the Total Environment</i> , 2018, 625, 1056-1064.	3.9	162
103	Isomer-Specific Analysis and Toxic Evaluation of Polychlorinated Naphthalenes in Soil, Sediment, and Biota Collected near the Site of a Former Chlor-Alkali Plant. <i>Environmental Science &amp; Technology</i> , 1998, 32, 2507-2514.	4.6	161
104	Occurrence and Human Exposure of <i>p</i> -Hydroxybenzoic Acid Esters (Parabens), Bisphenol A Diglycidyl Ether (BADGE), and Their Hydrolysis Products in Indoor Dust from the United States and Three East Asian Countries. <i>Environmental Science &amp; Technology</i> , 2012, 46, 11584-11593.	4.6	161
105	Perfluorochemicals in Meat, Eggs and Indoor Dust in China: Assessment of Sources and Pathways of Human Exposure to Perfluorochemicals. <i>Environmental Science &amp; Technology</i> , 2010, 44, 3572-3579.	4.6	159
106	Isomer-specific analysis and toxic evaluation of polychlorinated biphenyls in striped dolphins affected by an epizootic in the western Mediterranean sea. <i>Archives of Environmental Contamination and Toxicology</i> , 1993, 25, 227-33.	2.1	158
107	Perfluorinated Compounds in Human Breast Milk from Several Asian Countries, and in Infant Formula and Dairy Milk from the United States. <i>Environmental Science &amp; Technology</i> , 2008, 42, 8597-8602.	4.6	157
108	Urinary Concentrations of Bisphenols and Their Association with Biomarkers of Oxidative Stress in People Living Near E-Waste Recycling Facilities in China. <i>Environmental Science &amp; Technology</i> , 2016, 50, 4045-4053.	4.6	157

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109	Challenges encountered in the analysis of phthalate esters in foodstuffs and other biological matrices. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 404, 2539-2554.	1.9	156
110	Occurrence and exposure assessment of organophosphate flame retardants (OPFRs) through the consumption of drinking water in Korea. <i>Water Research</i> , 2016, 103, 182-188.	5.3	156
111	Specific profiles of perfluorinated compounds in surface and drinking waters and accumulation in mussels, fish, and dolphins from southeastern Brazil. <i>Chemosphere</i> , 2009, 77, 863-869.	4.2	155
112	Concentrations and Profiles of Urinary Polycyclic Aromatic Hydrocarbon Metabolites (OH-PAHs) in Several Asian Countries. <i>Environmental Science &amp; Technology</i> , 2013, 47, 2932-2938.	4.6	154
113	Perfluorinated organic compounds in human blood serum and seminal plasma: a study of urban and rural tea worker populations in Sri Lanka. <i>Journal of Environmental Monitoring</i> , 2005, 7, 371.	2.1	152
114	Perfluorooctanesulfonate and perfluorooctanoate in raw and treated tap water from Osaka, Japan. <i>Chemosphere</i> , 2008, 72, 1409-1412.	4.2	152
115	Fate of Perfluorooctanesulfonate and perfluorooctanoate in drinking water treatment processes. <i>Water Research</i> , 2011, 45, 3925-3932.	5.3	152
116	Environmental Estrogens Differentially Engage the Histone Methyltransferase EZH2 to Increase Risk of Uterine Tumorigenesis. <i>Molecular Cancer Research</i> , 2012, 10, 546-557.	1.5	151
117	A Review of Environmental Occurrence, Fate, Exposure, and Toxicity of Benzothiazoles. <i>Environmental Science &amp; Technology</i> , 2018, 52, 5007-5026.	4.6	151
118	Occurrence of parabens in foodstuffs from China and its implications for human dietary exposure. <i>Environment International</i> , 2013, 57-58, 68-74.	4.8	150
119	Effects of salinity and organic matter on the partitioning of perfluoroalkyl acid (PFAs) to clay particles. <i>Journal of Environmental Monitoring</i> , 2011, 13, 1803.	2.1	149
120	Urinary bisphenol A, phthalates, and couple fecundity: the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. <i>Fertility and Sterility</i> , 2014, 101, 1359-1366.	0.5	148
121	Bisphenols, Benzophenones, and Bisphenol A Diglycidyl Ethers in Textiles and Infant Clothing. <i>Environmental Science &amp; Technology</i> , 2017, 51, 5279-5286.	4.6	147
122	Asia-Pacific mussel watch for emerging pollutants: Distribution of synthetic musks and benzotriazole UV stabilizers in Asian and US coastal waters. <i>Marine Pollution Bulletin</i> , 2012, 64, 2211-2218.	2.3	146
123	Polychloronaphthalenes and Other Dioxin-like Compounds in Arctic and Antarctic Marine Food Webs. <i>Environmental Science &amp; Technology</i> , 2002, 36, 3490-3496.	4.6	145
124	Mass loading and removal of pharmaceuticals and personal care products, including psychoactive and illicit drugs and artificial sweeteners, in five sewage treatment plants in India. <i>Journal of Environmental Chemical Engineering</i> , 2015, 3, 2882-2891.	3.3	144
125	Perfluorooctanesulfonate and Related Fluorochemicals in Albatrosses, Elephant Seals, Penguins, and Polar Skuas from the Southern Ocean. <i>Environmental Science &amp; Technology</i> , 2006, 40, 7642-7648.	4.6	143
126	Benzotriazoles and benzothiazoles in human urine from several countries: A perspective on occurrence, biotransformation, and human exposure. <i>Environment International</i> , 2013, 59, 274-281.	4.8	143



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127	Distribution of perfluorochemicals between sera and milk from the same mothers and implications for prenatal and postnatal exposures. <i>Environmental Pollution</i> , 2011, 159, 169-174.	3.7	142
128	Mass Loading and Removal of Select Illicit Drugs in Two Wastewater Treatment Plants in New York State and Estimation of Illicit Drug Usage in Communities through Wastewater Analysis. <i>Environmental Science &amp; Technology</i> , 2014, 48, 6661-6670.	4.6	142
129	Occurrence of and human exposure to organophosphate flame retardants/plasticizers in indoor air and dust from various microenvironments in the United States. <i>Environment International</i> , 2019, 125, 342-349.	4.8	142
130	Quantitation of Gas-Phase Perfluoroalkyl Surfactants and Fluorotelomer Alcohols Released from Nonstick Cookware and Microwave Popcorn Bags. <i>Environmental Science &amp; Technology</i> , 2007, 41, 1180-1185.	4.6	141
131	Cell bioassays for detection of aryl hydrocarbon (AhR) and estrogen receptor (ER) mediated activity in environmental samples. <i>Environmental Science and Pollution Research</i> , 2000, 7, 159-171.	2.7	137
132	Fate of Artificial Sweeteners in Wastewater Treatment Plants in New York State, U.S.A.. <i>Environmental Science &amp; Technology</i> , 2014, 48, 13668-13674.	4.6	137
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374	Metabolites of organophosphate ester flame retardants in urine from Shanghai, China. <i>Environmental Research</i> , 2018, 164, 507-515.	3.7	54
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542	Thyroid-stimulating hormone, anti-thyroid antibodies, and pregnancy outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 697.e1-697.e7.	0.7	30
543	Environmentally-relevant exposure to diethylhexyl phthalate (DEHP) alters regulation of double-strand break formation and crossover designation leading to germline dysfunction in <i>Caenorhabditis elegans</i> . <i>PLoS Genetics</i> , 2020, 16, e1008529.	1.5	30
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547	Male urinary biomarkers of antimicrobial exposure and bi-directional associations with semen quality parameters. <i>Reproductive Toxicology</i> , 2018, 77, 103-108.	1.3	29
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557	Realignment and multiple imputation of longitudinal data: an application to menstrual cycle data. <i>Paediatric and Perinatal Epidemiology</i> , 2011, 25, 448-459.	0.8	28
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