## Kurunthachalam Kannan

List of Publications by Year in descending order

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876 papers 70,601 citations

133 h-index 215 g-index

889 all docs 889 docs citations

889 times ranked 31916 citing authors

#	Article	IF	CITATIONS
1	Perfluoroalkyl and polyfluoroalkyl substances in the environment: Terminology, classification, and origins. Integrated Environmental Assessment and Management, 2011, 7, 513-541.	2.9	2,567
2	Global Distribution of Perfluorooctane Sulfonate in Wildlife. Environmental Science & Emp; Technology, 2001, 35, 1339-1342.	10.0	2,216
3	Bisphenol Analogues Other Than BPA: Environmental Occurrence, Human Exposure, and Toxicity—A Review. Environmental Science & Technology, 2016, 50, 5438-5453.	10.0	1,069
4	Perfluorooctanesulfonate and Related Fluorochemicals in Human Blood from Several Countries. Environmental Science & Environmen	10.0	927
5	Peer Reviewed: Perfluorochemical Surfactants in the Environment. Environmental Science & Emp; Technology, 2002, 36, 146A-152A.	10.0	913
6	Concentrations and Profiles of Bisphenol A and Other Bisphenol Analogues in Foodstuffs from the United States and Their Implications for Human Exposure. Journal of Agricultural and Food Chemistry, 2013, 61, 4655-4662.	5.2	568
7	Bisphenol S in Urine from the United States and Seven Asian Countries: Occurrence and Human Exposures. Environmental Science &	10.0	546
8	A global survey of perfluorinated acids in oceans. Marine Pollution Bulletin, 2005, 51, 658-668.	5.0	540
9	Analysis of fluorotelomer alcohols, fluorotelomer acids, and short- and long-chain perfluorinated acids in water and biota. Journal of Chromatography A, 2005, 1093, 89-97.	3.7	519
10	Occurrence of Eight Bisphenol Analogues in Indoor Dust from the United States and Several Asian Countries: Implications for Human Exposure. Environmental Science & Environmental Science, 2012, 46, 9138-9145.	10.0	484
11	Bisphenol S, a New Bisphenol Analogue, in Paper Products and Currency Bills and Its Association with Bisphenol A Residues. Environmental Science & Env	10.0	473
12	A Survey of Phthalates and Parabens in Personal Care Products from the United States and Its Implications for Human Exposure. Environmental Science & Environmental Science & 2013, 47, 14442-14449.	10.0	473
13	Mass Loading and Fate of Perfluoroalkyl Surfactants in Wastewater Treatment Plants. Environmental Science & Environmental Scie	10.0	471
14	Accumulation of Perfluorooctane Sulfonate in Marine Mammals. Environmental Science & Emp; Technology, 2001, 35, 1593-1598.	10.0	454
15	A Survey of Perfluorooctane Sulfonate and Related Perfluorinated Organic Compounds in Water, Fish, Birds, and Humans from Japan. Environmental Science & Environmental Science & 2003, 37, 2634-2639.	10.0	454
16	Bisphenol A and other bisphenol analogues including BPS and BPF in surface water samples from Japan, China, Korea and India. Ecotoxicology and Environmental Safety, 2015, 122, 565-572.	6.0	446
17	Perfluorinated Compounds in Aquatic Organisms at Various Trophic Levels in a Great Lakes Food Chain. Archives of Environmental Contamination and Toxicology, 2005, 48, 559-566.	4.1	432
18	A Review of Biomonitoring of Phthalate Exposures. Toxics, 2019, 7, 21.	3.7	411

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19	Halogenated Flame Retardants: Do the Fire Safety Benefits Justify the Risks?. Reviews on Environmental Health, 2010, 25, 261-305.	2.4	409
20	Dioxin-Like and Non-Dioxin-Like Toxic Effects of Polychlorinated Biphenyls (PCBs): Implications For Risk Assessment. Critical Reviews in Toxicology, 1998, 28, 511-569.	3.9	401
21	An assessment of sources and pathways of human exposure to polybrominated diphenyl ethers in the United States. Chemosphere, 2009, 76, 542-548.	8.2	384
22	Perfluorooctanesulfonate and Related Fluorinated Hydrocarbons in Marine Mammals, Fishes, and Birds from Coasts of the Baltic and the Mediterranean Seas. Environmental Science & Environmental Science	10.0	380
23	Analytical Methods for Detection of Selected Estrogenic Compounds in Aqueous Mixtures. Environmental Science & Environmental S	10.0	367
24	Comparative Assessment of Human Exposure to Phthalate Esters from House Dust in China and the United States. Environmental Science & Environmental Sci	10.0	358
25	Perfluorinated Acids in Air, Rain, Snow, Surface Runoff, and Lakes: Relative Importance of Pathways to Contamination of Urban Lakes. Environmental Science & Environmental Sci	10.0	351
26	Widespread Occurrence of Bisphenol A in Paper and Paper Products: Implications for Human Exposure. Environmental Science & Env	10.0	318
27	Analysis of Perfluorinated Acids at Parts-Per-Quadrillion Levels in Seawater Using Liquid Chromatography-Tandem Mass Spectrometry. Environmental Science & Eamp; Technology, 2004, 38, 5522-5528.	10.0	316
28	Indoor and Outdoor Air Concentrations and Phase Partitioning of Perfluoroalkyl Sulfonamides and Polybrominated Diphenyl Ethers. Environmental Science & Environmental Science & 2004, 38, 1313-1320.	10.0	302
29	Perfluoroalkyl sulfonates and perfluorocarboxylates in two wastewater treatment facilities in Kentucky and Georgia. Water Research, 2007, 41, 4611-4620.	11.3	302
30	Survey of Organosilicone Compounds, Including Cyclic and Linear Siloxanes, in Personal-Care and Household Products. Archives of Environmental Contamination and Toxicology, 2008, 55, 701-710.	4.1	297
31	Perfluorinated acids as novel chemical tracers of global circulation of ocean waters. Chemosphere, 2008, 70, 1247-1255.	8.2	297
32	Bisphenol Analogues in Sediments from Industrialized Areas in the United States, Japan, and Korea: Spatial and Temporal Distributions. Environmental Science & Environmental S	10.0	294
33	Perfluorinated Compounds in Tap Water from China and Several Other Countries. Environmental Science &	10.0	280
34	Phthalates and Parabens in Personal Care Products From China: Concentrations and Human Exposure. Archives of Environmental Contamination and Toxicology, 2014, 66, 113-119.	4.1	276
35	Perfluorooctane Sulfonate in Fish-Eating Water Birds Including Bald Eagles and Albatrosses. Environmental Science & Environmental Science & Environmen	10.0	275
36	Neuroendocrine effects of perfluorooctane sulfonate in rats Environmental Health Perspectives, 2003, 111, 1485-1489.	6.0	275

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37	Immunotoxicity of Environmentally Relevant Concentrations of Butyltins on Human Natural Killer Cells in Vitro. Environmental Research, 1999, 81, 108-116.	7.5	272
38	Concentrations and dietary exposure to polycyclic aromatic hydrocarbons (PAHs) from grilled and smoked foods. Food Control, 2011, 22, 2028-2035.	5.5	270
39	Polybrominated Diphenyl Ethers and Polychlorinated Biphenyls in Human Adipose Tissue from New York. Environmental Science & Eamp; Technology, 2005, 39, 5177-5182.	10.0	269
40	Phthalate Concentrations and Dietary Exposure from Food Purchased in New York State. Environmental Health Perspectives, 2013, 121, 473-479.	6.0	269
41	A survey of bisphenol A and other bisphenol analogues in foodstuffs from nine cities in China. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2014, 31, 319-329.	2.3	269
42	Urinary Concentrations of Benzophenone-type UV Filters in U.S. Women and Their Association with Endometriosis. Environmental Science & Environmental S	10.0	263
43	A Survey of Alkylphenols, Bisphenols, and Triclosan in Personal Care Products from China and the United States. Archives of Environmental Contamination and Toxicology, 2014, 67, 50-59.	4.1	263
44	Phthalate metabolites in urine from China, and implications for human exposures. Environment International, 2011, 37, 893-898.	10.0	261
45	Occurrence of Perfluoroalkyl Surfactants in Water, Fish, and Birds from New York State. Archives of Environmental Contamination and Toxicology, 2006, 50, 398-410.	4.1	260
46	Determination of Benzotriazole and Benzophenone UV Filters in Sediment and Sewage Sludge. Environmental Science & Environmenta	10.0	259
47	Trophic Magnification of Poly- and Perfluorinated Compounds in a Subtropical Food Web. Environmental Science & Environmental S	10.0	254
48	Occurrence of Phthalate Metabolites in Human Urine from Several Asian Countries. Environmental Science & Environmental Science	10.0	242
49	Occurrence of Butyltin Compounds in Human Blood. Environmental Science & Envir	10.0	241
50	Geographical Distribution and Accumulation Features of Organochlorine Residues in Fish in Tropical Asia and Oceania. Environmental Science & Environme	10.0	239
51	Maternal bisphenol-A levels at delivery: a looming problem?. Journal of Perinatology, 2008, 28, 258-263.	2.0	239
52	Occurrence and Profiles of Phthalates in Foodstuffs from China and Their Implications for Human Exposure. Journal of Agricultural and Food Chemistry, 2012, 60, 6913-6919.	5.2	239
53	Perfluorinated Contaminants in Sediments and Aquatic Organisms Collected from Shallow Water and Tidal Flat Areas of the Ariake Sea, Japan:Â Environmental Fate of Perfluorooctane Sulfonate in Aquatic Ecosystems. Environmental Science & Ecosystems. Environmental Science & Ecosystems.	10.0	238
54	Relative Potencies of Individual Polychlorinated Naphthalenes and Halowax Mixtures To Induce Ah Receptor-Mediated Responses. Environmental Science & Environmental Science & 2000, 34, 3153-3158.	10.0	233

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55	Urinary Bisphenol A Concentrations and Their Implications for Human Exposure in Several Asian Countries. Environmental Science & Environmental Science	10.0	230
56	Characterization and Distribution of Trace Organic Contaminants in Sediment from Masan Bay, Korea. 1. Instrumental Analysis. Environmental Science & Environmental Science & 1. Instrumental Analysis. Environmental Science & 200 (1999), 33, 4199-4205.	10.0	225
57	Spatial and Temporal Distribution of Polycyclic Aromatic Hydrocarbons in Sediments from Michigan Inland Lakes. Environmental Science & Environmental S	10.0	221
58	A comparative assessment of human exposure to tetrabromobisphenol A and eight bisphenols including bisphenol A via indoor dust ingestion in twelve countries. Environment International, 2015, 83, 183-191.	10.0	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. Environmental Research, 2015, 137, 120-128.	7.5	210
60	Origin of Hydroxylated Brominated Diphenyl Ethers: Natural Compounds or Man-Made Flame Retardants?. Environmental Science & Eamp; Technology, 2009, 43, 7536-7542.	10.0	209
61	Polybrominated Diphenyl Ethers and Polychlorinated Biphenyls in a Marine Foodweb of Coastal Florida. Environmental Science & Eamp; Technology, 2005, 39, 8243-8250.	10.0	208
62	Butyltin residues in sediment, fish, fish-eating birds, harbour porpoise and human tissues from the Polish coast of the Baltic Sea. Marine Pollution Bulletin, 1997, 34, 203-207.	5.0	205
63	Polycyclic musk compounds in higher trophic level aquatic organisms and humans from the United States. Chemosphere, 2005, 61, 693-700.	8.2	205
64	Urinary biomarkers of exposure to 57 xenobiotics and its association with oxidative stress in a population in Jeddah, Saudi Arabia. Environmental Research, 2016, 150, 573-581.	7.5	205
65	Tetrabromobisphenol A (TBBPA) and hexabromocyclododecanes (HBCDs) in tissues of humans, dolphins, and sharks from the United States. Chemosphere, 2008, 70, 1935-1944.	8.2	204
66	Perfluoroalkyl and polyfluoroalkyl substances: current and future perspectives. Environmental Chemistry, 2011, 8, 333.	1.5	204
67	Peer Reviewed: Analytical Challenges Hamper Perfluoroalkyl Research. Environmental Science & Emp; Technology, 2004, 38, 248A-255A.	10.0	201
68	Determination of Free and Conjugated Forms of Bisphenol A in Human Urine and Serum by Liquid Chromatography–Tandem Mass Spectrometry. Environmental Science & Environmental	10.0	199
69	Occurrence of and Dietary Exposure to Parabens in Foodstuffs from the United States. Environmental Science & Environmental Sci	10.0	198
70	Butyltins in muscle and liver of fish collected from certain Asian and Oceanian countries. Environmental Pollution, 1995, 90, 279-290.	7.5	197
71	Perfluorooctanesulfonate and Related Fluorinated Hydrocarbons in Mink and River Otters from the United States. Environmental Science & Environmental S	10.0	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). Analytica Chimica Acta, 2008, 619, 221-230.	5.4	192

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73	Concentrations of perfluorinated acids in livers of birds from Japan and Korea. Chemosphere, 2002, 49, 225-231.	8.2	190
74	Occurrence, Removal, and Environmental Emission of Organophosphate Flame Retardants/Plasticizers in a Wastewater Treatment Plant in New York State. Environmental Science & Environmental En	10.0	189
75	Polybrominated diphenyl ethers (PBDEs) in sediment and bivalves from Korean coastal waters. Chemosphere, 2007, 66, 243-251.	8.2	188
76	Occurrence of Polyethylene Terephthalate and Polycarbonate Microplastics in Infant and Adult Feces. Environmental Science and Technology Letters, 2021, 8, 989-994.	8.7	184
77	Perfluorinated Compounds in Human Milk from Massachusetts, U.S.A Environmental Science & Samp; Technology, 2008, 42, 3096-3101.	10.0	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. Journal of Chromatography A, 2007, 1143, 98-104.	3.7	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. Science of the Total Environment, 2014, 470-471, 1243-1249.	8.0	178
80	Occurrence and fate of select psychoactive pharmaceuticals and antihypertensives in two wastewater treatment plants in New York State, USA. Science of the Total Environment, 2015, 514, 273-280.	8.0	177
81	Occurrence and Distribution of Organophosphate Flame Retardants/Plasticizers in Surface Waters, Tap Water, and Rainwater: Implications for Human Exposure. Environmental Science & Environmental Scien	10.0	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. Environmental Science & Prophylogy, 2009, 43, 7350-7356.	10.0	176
83	Congener profile and toxicity assessment of polychlorinated biphenyls in dolphins, sharks and tuna collected from Italian coastal waters. Marine Environmental Research, 1995, 40, 33-53.	2.5	175
84	Perfluorinated Compounds in River Water, River Sediment, Market Fish, and Wildlife Samples from Japan. Bulletin of Environmental Contamination and Toxicology, 2007, 79, 427-431.	2.7	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. Chemosphere, 2017, 167, 429-437.	8.2	174
86	Microplastics in house dust from 12 countries and associated human exposure. Environment International, 2020, 134, 105314.	10.0	174
87	Vertical Profile of Polychlorinated Dibenzo-p-dioxins, Dibenzofurans, Naphthalenes, Biphenyls, Polycyclic Aromatic Hydrocarbons, and Alkylphenols in a Sediment Core from Tokyo Bay, Japan. Environmental Science & Environmen	10.0	173
88	Persistent organochlorine residues in foodstuffs from India and their implications on human dietary exposure. Journal of Agricultural and Food Chemistry, 1992, 40, 518-524.	5.2	172
89	Preconception low-dose aspirin and pregnancy outcomes: results from the EAGeR randomised trial. Lancet, The, 2014, 384, 29-36.	13.7	172
90	Emission of bisphenol analogues including bisphenol A and bisphenol F from wastewater treatment plants in Korea. Chemosphere, 2015, 119, 1000-1006.	8.2	172

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91	Developmental Exposure to a Commercial PBDE Mixture, DE-71: Neurobehavioral, Hormonal, and Reproductive Effects. Toxicological Sciences, 2010, 116, 297-312.	3.1	171
92	Benzotriazole, Benzothiazole, and Benzophenone Compounds in Indoor Dust from the United States and East Asian Countries. Environmental Science & Technology, 2013, 47, 4752-4759.	10.0	171
93	Occurrence and estrogenic potency of eight bisphenol analogs in sewage sludge from the U.S. EPA targeted national sewage sludge survey. Journal of Hazardous Materials, 2015, 299, 733-739.	12.4	171
94	Polybrominated Diphenyl Ethers in Marine Ecosystems of the American Continents: Foresight from Current Knowledge. Reviews on Environmental Health, 2009, 24, 157-229.	2.4	170
95	A Review of Human Exposure to Microplastics and Insights Into Microplastics as Obesogens. Frontiers in Endocrinology, 2021, 12, 724989.	3.5	170
96	Remediation of poly- and perfluoroalkyl substances (PFAS) contaminated soils $\hat{a} \in \text{``To mobilize or to immobilize or to degrade?.}$ Journal of Hazardous Materials, 2021, 401, 123892.	12.4	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. Environmental Science & Environmental Science	10.0	167
98	Concentrations and assessment of exposure to siloxanes and synthetic musks in personal care products from China. Environmental Pollution, 2011, 159, 3522-3528.	7.5	165
99	Occurrence of Polybrominated Biphenyls, Polybrominated Dibenzo-p-dioxins, and Polybrominated Dibenzofurans as Impurities in Commercial Polybrominated Diphenyl Ether Mixtures. Environmental Science &	10.0	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. Environmental Science & Envir	10.0	163
101	Accumulation of 19 environmental phenolic and xenobiotic heterocyclic aromatic compounds in human adipose tissue. Environment International, 2015, 78, 45-50.	10.0	163
102	Occurrence and distribution of organophosphate flame retardants (OPFRs) in soil and outdoor settled dust from a multi-waste recycling area in China. Science of the Total Environment, 2018, 625, 1056-1064.	8.0	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. Environmental Science & Samp; Technology, 1998, 32, 2507-2514.	10.0	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. Environmental Science & East Asian Countries. Environmental Science & East Asian Countries.	10.0	161
105	Perfluorochemicals in Meat, Eggs and Indoor Dust in China: Assessment of Sources and Pathways of Human Exposure to Perfluorochemicals. Environmental Science & Environmental S	10.0	159
106	Isomer-specific analysis and toxic evaluation of polychlorinated biphenyls in striped dolphins affected by an epizootic in the western Mediterranean sea. Archives of Environmental Contamination and Toxicology, 1993, 25, 227-33.	4.1	158
107	Perfluorinated Compounds in Human Breast Milk from Several Asian Countries, and in Infant Formula and Dairy Milk from the United States. Environmental Science & Environmental	10.0	157
108	Urinary Concentrations of Bisphenols and Their Association with Biomarkers of Oxidative Stress in People Living Near E-Waste Recycling Facilities in China. Environmental Science & Echnology, 2016, 50, 4045-4053.	10.0	157

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109	Challenges encountered in the analysis of phthalate esters in foodstuffs and other biological matrices. Analytical and Bioanalytical Chemistry, 2012, 404, 2539-2554.	3.7	156
110	Occurrence and exposure assessment of organophosphate flame retardants (OPFRs) through the consumption of drinking water in Korea. Water Research, 2016, 103, 182-188.	11.3	156
111	Specific profiles of perfluorinated compounds in surface and drinking waters and accumulation in mussels, fish, and dolphins from southeastern Brazil. Chemosphere, 2009, 77, 863-869.	8.2	155
112	Concentrations and Profiles of Urinary Polycyclic Aromatic Hydrocarbon Metabolites (OH-PAHs) in Several Asian Countries. Environmental Science & Envir	10.0	154
113	Perfluorinated organic compounds in human blood serum and seminal plasma: a study of urban and rural tea worker populations in Sri Lanka. Journal of Environmental Monitoring, 2005, 7, 371.	2.1	152
114	Perfluorooctanesulfonate and perfluorooctanoate in raw and treated tap water from Osaka, Japan. Chemosphere, 2008, 72, 1409-1412.	8.2	152
115	Fate of Perfluorooctanesulfonate and perfluorooctanoate in drinking water treatment processes. Water Research, 2011, 45, 3925-3932.	11.3	152
116	Environmental Estrogens Differentially Engage the Histone Methyltransferase EZH2 to Increase Risk of Uterine Tumorigenesis. Molecular Cancer Research, 2012, 10, 546-557.	3.4	151
117	A Review of Environmental Occurrence, Fate, Exposure, and Toxicity of Benzothiazoles. Environmental Science & Environmental Sc	10.0	151
118	Occurrence of parabens in foodstuffs from China and its implications for human dietary exposure. Environment International, 2013, 57-58, 68-74.	10.0	150
119	Effects of salinity and organic matter on the partitioning of perfluoroalkyl acid (PFAs) to clay particles. Journal of Environmental Monitoring, 2011, 13, 1803.	2.1	149
120	Urinary bisphenol A, phthalates, and couple fecundity: the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. Fertility and Sterility, 2014, 101, 1359-1366.	1.0	148
121	Bisphenols, Benzophenones, and Bisphenol A Diglycidyl Ethers in Textiles and Infant Clothing. Environmental Science & Environm	10.0	147
122	Asiaâ€"Pacific mussel watch for emerging pollutants: Distribution of synthetic musks and benzotriazole UV stabilizers in Asian and US coastal waters. Marine Pollution Bulletin, 2012, 64, 2211-2218.	5.0	146
123	Polychloronaphthalenes and Other Dioxin-like Compounds in Arctic and Antarctic Marine Food Webs. Environmental Science & Envir	10.0	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. Journal of Environmental Chemical Engineering, 2015, 3, 2882-2891.	6.7	144
125	Perfluorooctanesulfonate and Related Fluorochemicals in Albatrosses, Elephant Seals, Penguins, and Polar Skuas from the Southern Ocean. Environmental Science & Environmental	10.0	143
126	Benzotriazoles and benzothiazoles in human urine from several countries: A perspective on occurrence, biotransformation, and human exposure. Environment International, 2013, 59, 274-281.	10.0	143

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127	Distribution of perfluorochemicals between sera and milk from the same mothers and implications for prenatal and postnatal exposures. Environmental Pollution, 2011, 159, 169-174.	7.5	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. Environmental Science & Environmental S	10.0	142
129	Occurrence of and human exposure to organophosphate flame retardants/plasticizers in indoor air and dust from various microenvironments in the United States. Environment International, 2019, 125, 342-349.	10.0	142
130	Quantitation of Gas-Phase Perfluoroalkyl Surfactants and Fluorotelomer Alcohols Released from Nonstick Cookware and Microwave Popcorn Bags. Environmental Science & Environmental Science & 2007, 41, 1180-1185.	10.0	141
131	Cell bioassays for detection of aryl hydrocarbon (AhR) and estrogen receptor (ER) mediated activity in environmental samples. Environmental Science and Pollution Research, 2000, 7, 159-171.	5.3	137
132	Fate of Artificial Sweeteners in Wastewater Treatment Plants in New York State, U.S.A Environmental Science & Environmental	10.0	137
133	Urinary concentrations of 25 phthalate metabolites in Brazilian children and their association with oxidative DNA damage. Science of the Total Environment, 2017, 586, 152-162.	8.0	136
134	PERFLUORINATED COMPOUNDS IN STREAMS OF THE SHIHWA INDUSTRIAL ZONE AND LAKE SHIHWA, SOUTH KOREA. Environmental Toxicology and Chemistry, 2006, 25, 2374.	4.3	135
135	Use of Newborn Screening Program Blood Spots for Exposure Assessment: Declining Levels of Perfluorinated Compounds in New York State Infants. Environmental Science & Enchnology, 2008, 42, 5361-5367.	10.0	135
136	Occurrence of Bisphenol A in Indoor Dust from Two Locations in the Eastern United States and Implications for Human Exposures. Archives of Environmental Contamination and Toxicology, 2011, 61, 68-73.	4.1	135
137	Multimedia Distribution and Transfer of Per- and Polyfluoroalkyl Substances (PFASs) Surrounding Two Fluorochemical Manufacturing Facilities in Fuxin, China. Environmental Science & Technology, 2018, 52, 8263-8271.	10.0	135
138	Isomer-Specific Determination and Toxic Evaluation of Polychlorinated Biphenyls, Polychlorinated/brominated Dibenzo-p-Dioxins and Dibenzofurans, Polybrominated Biphenyl Ethers, and Extractable Organic Halogen in Carp from the Buffalo River, New York. Environmental Science & Environmental & Env	10.0	133
139	A survey of perfluorinated compounds in surface water and biota including dolphins from the Ganges River and in other waterbodies in India. Chemosphere, 2009, 76, 55-62.	8.2	133
140	Perfluorinated Compounds in Whole Blood Samples from Infants, Children, and Adults in China. Environmental Science & Environme	10.0	133
141	A review of environmental occurrence, toxicity, biotransformation and biomonitoring of volatile organic compounds. Environmental Chemistry and Ecotoxicology, 2021, 3, 91-116.	9.1	133
142	Concentrations and Profiles of Polychlorinated Naphthalene Congeners in Eighteen Technical Polychlorinated Biphenyl Preparations. Environmental Science & Environmental Science & 2000, 34, 4236-4241.	10.0	131
143	Developmental Programming: Differential Effects of Prenatal Exposure to Bisphenol-A or Methoxychlor on Reproductive Function. Endocrinology, 2006, 147, 5956-5966.	2.8	131
144	Epigenetic responses following maternal dietary exposure to physiologically relevant levels of bisphenol A. Environmental and Molecular Mutagenesis, 2012, 53, 334-342.	2.2	131

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145	Serum bisphenol A pharmacokinetics and prostate neoplastic responses following oral and subcutaneous exposures in neonatal Sprague–Dawley rats. Reproductive Toxicology, 2011, 31, 1-9.	2.9	130
146	A review of human exposure to polybrominated diphenyl ethers (PBDEs) in China. International Journal of Hygiene and Environmental Health, 2013, 216, 607-623.	4.3	130
147	Polychlorinated Naphthalenes and Polychlorinated Biphenyls in Fishes from Michigan Waters Including the Great Lakes. Environmental Science & Environme	10.0	129
148	Occurrence of perchlorate in drinking water, groundwater, surface water and human saliva from India. Chemosphere, 2009, 76, 22-26.	8.2	128
149	Assessing seasonal and spatial trends of persistent organic pollutants (POPs) in Indian agricultural regions using PUF disk passive air samplers. Environmental Pollution, 2011, 159, 646-653.	7.5	128
150	Diminished ovarian reserve inÂtheÂUnited States assisted reproductive technology population:Âdiagnostic trends amongÂ181,536 cycles from the Society for Assisted Reproductive Technology Clinic Outcomes Reporting System. Fertility and Sterility, 2015, 104, 612-619.e3.	1.0	125
151	A survey of polycyclic musks in selected household commodities from the United States. Chemosphere, 2006, 62, 867-873.	8.2	124
152	Benzophenone-type UV filters in urine and blood from children, adults, and pregnant women in China: Partitioning between blood and urine as well as maternal and fetal cord blood. Science of the Total Environment, 2013, 461-462, 49-55.	8.0	124
153	Mass Loading and Fate of Linear and Cyclic Siloxanes in a Wastewater Treatment Plant in Greece. Environmental Science & Enviro	10.0	124
154	Perfluorinated Compounds in Human Blood, Water, Edible Freshwater Fish, and Seafood in China: Daily Intake and Regional Differences in Human Exposures. Journal of Agricultural and Food Chemistry, 2011, 59, 11168-11176.	5.2	123
155	Transport of Perfluoroalkyl substances (PFAS) from an arctic glacier to downstream locations: Implications for sources. Science of the Total Environment, 2013, 447, 46-55.	8.0	123
156	Persistent Organic Pollutants and Early Menopause in U.S. Women. PLoS ONE, 2015, 10, e0116057.	2.5	122
157	Associations between urinary phthalate concentrations and semen quality parameters in a general population. Human Reproduction, 2015, 30, 2645-2657.	0.9	122
158	Distribution, Fate, Inhalation Exposure and Lung Cancer Risk of Atmospheric Polycyclic Aromatic Hydrocarbons in Some Asian Countries. Environmental Science & Environmental Science & 2016, 50, 7163-7174.	10.0	122
159	Bisphenol and phthalate concentrations and its determinants among pregnant women in a population-based cohort in the Netherlands, 2004–5. Environmental Research, 2018, 161, 562-572.	7.5	121
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