List of Publications by Year in descending order

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YALL SHL

#	Article	IF	CITATIONS
1	Occurrence of antibiotics in water, sediments, aquatic plants, and animals from Baiyangdian Lake in North China. Chemosphere, 2012, 89, 1307-1315.	8.2	422
2	Occurrence of antibiotics in eight sewage treatment plants in Beijing, China. Chemosphere, 2012, 86, 665-671.	8.2	310
3	Occurrence and Transport of Perfluoroalkyl Acids (PFAAs), Including Short-Chain PFAAs in Tangxun Lake, China. Environmental Science & Technology, 2013, 47, 9249-9257.	10.0	250
4	Occurrence, distribution and seasonal variation of organophosphate flame retardants and plasticizers in urban surface water in Beijing, China. Environmental Pollution, 2016, 209, 1-10.	7.5	225
5	Human Exposure and Elimination Kinetics of Chlorinated Polyfluoroalkyl Ether Sulfonic Acids (Cl-PFESAs). Environmental Science & Technology, 2016, 50, 2396-2404.	10.0	224
6	Tissue Distribution and Whole Body Burden of the Chlorinated Polyfluoroalkyl Ether Sulfonic Acid F-53B in Crucian Carp (<i>Carassius carassius</i>): Evidence for a Highly Bioaccumulative Contaminant of Emerging Concern. Environmental Science & Technology, 2015, 49, 14156-14165.	10.0	191
7	Occurrence, distribution and potential affecting factors of antibiotics in sewage sludge of wastewater treatment plants in China. Science of the Total Environment, 2013, 445-446, 306-313.	8.0	187
8	Highly Elevated Serum Concentrations of Perfluoroalkyl Substances in Fishery Employees from Tangxun Lake, China. Environmental Science & Technology, 2014, 48, 3864-3874.	10.0	137
9	Probing the Differential Tissue Distribution and Bioaccumulation Behavior of Per- and Polyfluoroalkyl Substances of Varying Chain-Lengths, Isomeric Structures and Functional Groups in Crucian Carp. Environmental Science & Technology, 2018, 52, 4592-4600.	10.0	136
10	Occurrence, fate and risk assessment of parabens and their chlorinated derivatives in an advanced wastewater treatment plant. Journal of Hazardous Materials, 2015, 300, 29-38.	12.4	131
11	Occurrence and removal of antibiotics in a municipal wastewater reclamation plant in Beijing, China. Chemosphere, 2013, 92, 435-444.	8.2	123
12	Occurrence of perfluorinated compounds in fish from Qinghai-Tibetan Plateau. Environment International, 2010, 36, 46-50.	10.0	122
13	Perchlorate in sewage sludge, rice, bottled water and milk collected from different areas in China. Environment International, 2007, 33, 955-962.	10.0	116
14	Emissions, Transport, and Fate of Emerging Per- and Polyfluoroalkyl Substances from One of the Major Fluoropolymer Manufacturing Facilities in China. Environmental Science & Technology, 2018, 52, 9694-9703.	10.0	115
15	Characterizing direct emissions of perfluoroalkyl substances from ongoing fluoropolymer production sources: A spatial trend study of Xiaoqing River, China. Environmental Pollution, 2015, 206, 104-112.	7.5	90
16	Organophosphate esters and their metabolites in paired human whole blood, serum, and urine as biomarkers of exposure. Environment International, 2020, 139, 105698.	10.0	89
17	A liquid–liquid extraction technique for phthalate esters with water-soluble organic solvents by adding inorganic salts. Mikrochimica Acta, 2007, 157, 73-79.	5.0	88
18	Discovery of a Novel Polyfluoroalkyl Benzenesulfonic Acid around Oilfields in Northern China. Environmental Science & Technology, 2017, 51, 14173-14181.	10.0	86

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19	Tissue distribution of perfluorinated compounds in farmed freshwater fish and human exposure by consumption. Environmental Toxicology and Chemistry, 2012, 31, 717-723.	4.3	81
20	Occurrence and distribution of organophosphate triesters and diesters in sludge from sewage treatment plants of Beijing, China. Science of the Total Environment, 2016, 544, 143-149.	8.0	80
21	Spatial distribution, temporal variation and risks of parabens and their chlorinated derivatives in urban surface water in Beijing, China. Science of the Total Environment, 2016, 539, 262-270.	8.0	72
22	Distribution of perfluorinated compounds in water, sediment, biota and floating plants in Baiyangdian Lake, China. Journal of Environmental Monitoring, 2012, 14, 636-642.	2.1	64
23	A review of organophosphate esters in indoor dust, air, hand wipes and silicone wristbands: Implications for human exposure. Environment International, 2021, 146, 106261.	10.0	64
24	Methyl siloxanes in environmental matrices and human plasma/fat from both general industries and residential areas in China. Science of the Total Environment, 2015, 505, 454-463.	8.0	63
25	Occurrence, distribution and risk of organophosphate esters in urban road dust in Beijing, China. Environmental Pollution, 2018, 241, 566-575.	7.5	63
26	Concentrations and distribution of synthetic musks and siloxanes in sewage sludge of wastewater treatment plants in China. Science of the Total Environment, 2014, 476-477, 65-72.	8.0	62
27	Identification, Tissue Distribution, and Bioaccumulation Potential of Cyclic Perfluorinated Sulfonic Acids Isomers in an Airport Impacted Ecosystem. Environmental Science & Technology, 2016, 50, 10923-10932.	10.0	62
28	Occurrence, distribution and risks of antibiotics in urban surface water in Beijing, China. Environmental Sciences: Processes and Impacts, 2015, 17, 1611-1619.	3.5	59
29	Concentrations of perfluorinated compounds in human blood from twelve cities in China. Environmental Toxicology and Chemistry, 2010, 29, 2695-2701.	4.3	58
30	Solid-phase extraction of sulfonylurea herbicides from water samples with single-walled carbon nanotubes disk. Mikrochimica Acta, 2009, 164, 431-438.	5.0	57
31	Using hair, nail and urine samples for human exposure assessment of legacy and emerging per- and polyfluoroalkyl substances. Science of the Total Environment, 2018, 636, 383-391.	8.0	53
32	Investigation of Fluoroquinolones, Sulfonamides and Macrolides in Long-Term Wastewater Irrigation Soil in Tianjin, China. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 857-861.	2.7	51
33	Occurrence and distribution of antibiotics in urban soil in Beijing and Shanghai, China. Environmental Science and Pollution Research, 2015, 22, 11360-11371.	5.3	51
34	Evaluation of perfluorinated compounds in seven wastewater treatment plants in Beijing urban areas. Science China Chemistry, 2011, 54, 552-558.	8.2	48
35	Occurrence, distribution, air-seawater exchange and atmospheric deposition of organophosphate esters (OPEs) from the Northwestern Pacific to the Arctic Ocean. Marine Pollution Bulletin, 2020, 157, 111243.	5.0	48
36	Tissue distribution and bioaccumulation of a novel polyfluoroalkyl benzenesulfonate in crucian carp. Environment International, 2020, 135, 105418.	10.0	44

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37	Distribution, Elimination, and Rearrangement of Cyclic Volatile Methylsiloxanes in Oil-Contaminated Soil of the Shengli Oilfield, China. Environmental Science & Technology, 2015, 49, 11527-11535.	10.0	41
38	Ion Accumulation Time Dependent Molecular Characterization of Natural Organic Matter Using Electrospray Ionization-Fourier Transform Ion Cyclotron Resonance Mass Spectrometry. Analytical Chemistry, 2016, 88, 12210-12218.	6.5	41
39	Occurrence and human exposure of parabens and their chlorinated derivatives in swimming pools. Environmental Science and Pollution Research, 2015, 22, 17987-17997.	5.3	40
40	A highly selective dispersive liquid–liquid microextraction approach based on the unique fluorous affinity for the extraction and detection of per- and polyfluoroalkyl substances coupled with high performance liquid chromatography tandem–mass spectrometry. Journal of Chromatography A, 2018, 1544, 1-7.	3.7	39
41	Associations between Novel and Legacy Per- and Polyfluoroalkyl Substances in Human Serum and Thyroid Cancer: A Case and Healthy Population in Shandong Province, East China. Environmental Science & Technology, 2022, 56, 6144-6151.	10.0	37
42	Perfluorinated Compounds in Surface Water and Organisms from Baiyangdian Lake in North China: Source Profiles, Bioaccumulation and Potential Risk. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 519-524.	2.7	34
43	Exposure to novel and legacy per- and polyfluoroalkyl substances (PFASs) and associations with type 2 diabetes: A case-control study in East China. Environment International, 2021, 156, 106637.	10.0	34
44	Exposure to organophosphate esters in elderly people: Relationships of OPE body burdens with indoor air and dust concentrations and food consumption. Environment International, 2021, 157, 106803.	10.0	33
45	Perfluorinated compounds in milk, milk powder and yoghurt purchased from markets in China. Science Bulletin, 2010, 55, 1020-1025.	1.7	30
46	Biomonitoring of chlorinated polyfluoroalkyl ether sulfonic acid in the general population in central and eastern China: Occurrence and associations with age/sex. Environment International, 2020, 144, 106043.	10.0	28
47	Determination of organophosphate esters in water samples by mixedâ€mode liquid chromatography and tandem mass spectrometry. Journal of Separation Science, 2015, 38, 2193-2200.	2.5	26
48	Spatial distribution, seasonal variation and risks of legacy and emerging per- and polyfluoroalkyl substances in urban surface water in Beijing, China. Science of the Total Environment, 2019, 673, 177-183.	8.0	26
49	Chlorinated polyfluoroalkyl ether sulfonic acids in fish, dust, drinking water and human serum: From external exposure to internal doses. Environment International, 2021, 157, 106820.	10.0	23
50	Determination of Trace Levels of Bromate in Flour and Related Foods by Ion Chromatography. Journal of Agricultural and Food Chemistry, 2006, 54, 5217-5219.	5.2	21
51	Spatial variation in the atmospheric deposition of perfluoroalkyl acids: source elucidation through analysis of isomer patterns. Environmental Sciences: Processes and Impacts, 2018, 20, 997-1006.	3.5	20
52	Occurrence and risk of chlorinated polyfluoroalkyl ether sulfonic acids (Cl-PFESAs) in seafood from markets in Beijing, China. Science of the Total Environment, 2020, 726, 138538.	8.0	20
53	Perfluorooctane sulfonate (PFOS) and other fluorochemicals in viscera and muscle of farmed pigs and chickens in Beijing, China. Science Bulletin, 2010, 55, 3550-3555.	1.7	17
54	Penetration of Organophosphate Triesters and Diesters across the Blood–Cerebrospinal Fluid Barrier: Efficiencies, Impact Factors, and Mechanisms. Environmental Science & Technology, 2022, 56, 8221-8230.	10.0	16

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55	A Matrix-Correction Approach to Estimate the Bioaccumulation Potential of Emerging PFASs. Environmental Science & Technology, 2020, 54, 1005-1013.	10.0	15
56	Increased Human Exposure to Organophosphate Esters via Ingestion of Drinking Water from Water Dispensers: Sources, Influencing Factors, and Exposure Assessment. Environmental Science and Technology Letters, 2021, 8, 884-889.	8.7	15
57	Receptor-Bound Perfluoroalkyl Carboxylic Acids Dictate Their Activity on Human and Mouse Peroxisome Proliferator-Activated Receptor γ. Environmental Science & Technology, 2020, 54, 9529-9536.	10.0	12
58	A Highly Selective Extraction Approach for Per- and Polyfluoroalkyl Substances Based on Protein Affinity. Analytical Chemistry, 2020, 92, 8675-8679.	6.5	12
59	Emissions, Isomer-Specific Environmental Behavior, and Transformation of OBS from One Major Fluorochemical Manufacturing Facility in China. Environmental Science & Technology, 2022, 56, 8103-8113.	10.0	12
60	A Novel Simplified Column-Switching Technique for the Determination of Traces of Bromate in High Concentration Matrices. Mikrochimica Acta, 2006, 154, 213-219.	5.0	11
61	Activation of Biochars by Waste Phosphoric Acids: An Integrated Disposal Route of Waste Acids and Solid Waste. ACS Sustainable Chemistry and Engineering, 2021, 9, 16403-16414.	6.7	11
62	Emerging and Legacy Per- and Polyfluoroalkyl Substances in an Elderly Population in Jinan, China: The Exposure Level, Short-Term Variation, and Intake Assessment. Environmental Science & Technology, 2022, 56, 7905-7916.	10.0	11
63	Occurrence of Legacy and Emerging Poly- and Perfluoroalkyl Substances in Fluorocarbon Paint and Their Implications for Emissions in China. Environmental Science and Technology Letters, 2021, 8, 968-974.	8.7	8
64	Perfluoroalkyl acids (PFAAs) in urban surface water of Shijiazhuang, China: Occurrence, distribution, sources and ecological risks. Journal of Environmental Sciences, 2023, 125, 185-193.	6.1	8
65	Identification of protein tyrosine phosphatase SHP-2 as a new target of perfluoroalkyl acids in HepG2 cells. Archives of Toxicology, 2017, 91, 1697-1707.	4.2	7
66	Presence of organophosphate flame retardants (OPEs) in different functional areas in residential homes in Beijing, China. Journal of Environmental Sciences, 2022, 115, 277-285.	6.1	7
67	A feasible strategy to improve confident elemental composition determination of compounds in complex organic mixture such as natural organic matter by FTICR-MS without internal calibration. Science of the Total Environment, 2021, 751, 142255.	8.0	6
68	Perchlorate occurrence, sub-basin contribution and risk hotspots for drinking water sources in China based on industrial agglomeration method. Environment International, 2022, 158, 106995.	10.0	5
69	Advanced molecular-fingerprinting analysis of dissolved organic sulfur by electrospray ionization-Fourier transform ion cyclotron resonance mass spectrometry using optimal spray solvent. Journal of Environmental Sciences, 2020, 97, 67-74.	6.1	3
70	Study on the Retention Behavior of Aromatic Carboxylic and Sulfonic acid on a New Anion Exchange Column. Chinese Journal of Chemistry, 2008, 26, 121-126.	4.9	2
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⁷² Tissue distribution of sodium p-perfluorous nonenoxybenzene sulfonate (OBS) in mice via oral exposure. Environment International, 2022, 165, 107289.

#	Article	IF	CITATIONS
73	An improved ion chromatographic method for determination of trace levels of perchlorate in environmental water. Frontiers of Chemistry in China: Selected Publications From Chinese Universities, 2008, 3, 203-208.	0.4	0