

Tieyu Wang

List of Publications by Year in descending order

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135
papers

7,720
citations

46918

47
h-index

58464

82
g-index

139
all docs

139
docs citations

139
times ranked

7126
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of soil and water pollution on food safety and health risks in China. <i>Environment International</i> , 2015, 77, 5-15.	4.8	804
2	A spatial temporal assessment of pollution from PCBs in China. <i>Chemosphere</i> , 2005, 60, 731-739.	4.2	280
3	Industrial source identification and emission estimation of perfluorooctane sulfonate in China. <i>Environment International</i> , 2013, 52, 1-8.	4.8	275
4	Heavy metals in agricultural soils and crops and their health risks in Swat District, northern Pakistan. <i>Food and Chemical Toxicology</i> , 2013, 58, 449-458.	1.8	247
5	Perfluorinated compounds in water, sediment, soil and biota from estuarine and coastal areas of Korea. <i>Environmental Pollution</i> , 2010, 158, 1237-1244.	3.7	218
6	A review of sources, multimedia distribution and health risks of perfluoroalkyl acids (PFAAs) in China. <i>Chemosphere</i> , 2015, 129, 87-99.	4.2	207
7	Ecological risk assessment of heavy metals in sediments and water from the coastal areas of the Bohai Sea and the Yellow Sea. <i>Environment International</i> , 2020, 136, 105512.	4.8	152
8	Health risks associated with heavy metals in the drinking water of Swat, northern Pakistan. <i>Journal of Environmental Sciences</i> , 2013, 25, 2003-2013.	3.2	146
9	Effects of land use on concentrations of metals in surface soils and ecological risk around Guanting Reservoir, China. <i>Environmental Geochemistry and Health</i> , 2007, 29, 459-471.	1.8	142
10	Occurrence and transport of 17 perfluoroalkyl acids in 12 coastal rivers in south Bohai coastal region of China with concentrated fluoropolymer facilities. <i>Environmental Pollution</i> , 2014, 190, 115-122.	3.7	139
11	Pollution pathways and release estimation of perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA) in central and eastern China. <i>Science of the Total Environment</i> , 2017, 580, 1247-1256.	3.9	138
12	A review of human exposure to polybrominated diphenyl ethers (PBDEs) in China. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 607-623.	2.1	130
13	Ecological risk assessment of arsenic and metals in sediments of coastal areas of northern Bohai and Yellow Seas, China. <i>Ambio</i> , 2010, 39, 367-375.	2.8	120
14	Perfluorinated compounds in surface waters from Northern China: Comparison to level of industrialization. <i>Environment International</i> , 2012, 42, 37-46.	4.8	120
15	Risk assessment and source identification of perfluoroalkyl acids in surface and ground water: Spatial distribution around a mega-fluorochemical industrial park, China. <i>Environment International</i> , 2016, 91, 69-77.	4.8	118
16	Identification of anthropogenic influences on water quality of rivers in Taihu watershed. <i>Journal of Environmental Sciences</i> , 2007, 19, 475-481.	3.2	110
17	Which type of pollutants need to be controlled with priority in wastewater treatment plants: Traditional or emerging pollutants?. <i>Environment International</i> , 2019, 131, 104982.	4.8	105
18	Shifts in production of perfluoroalkyl acids affect emissions and concentrations in the environment of the Xiaoqing River Basin, China. <i>Journal of Hazardous Materials</i> , 2016, 307, 55-63.	6.5	104

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19	Pattern of patent-based environmental technology innovation in China. <i>Technological Forecasting and Social Change</i> , 2008, 75, 1032-1042.	6.2	101
20	Hexachlorobenzene sources, levels and human exposure in the environment of China. <i>Environment International</i> , 2010, 36, 122-130.	4.8	100
21	Anthropogenic impacts on the contamination of pharmaceuticals and personal care products (PPCPs) in the coastal environments of the Yellow and Bohai seas. <i>Environment International</i> , 2020, 135, 105306.	4.8	99
22	Landscape ecology of the Guanting Reservoir, Beijing, China: Multivariate and geostatistical analyses of metals in soils. <i>Environmental Pollution</i> , 2007, 146, 567-576.	3.7	95
23	Perfluorinated compounds in estuarine and coastal areas of north Bohai Sea, China. <i>Marine Pollution Bulletin</i> , 2011, 62, 1905-1914.	2.3	95
24	Accumulation and ecological risk of heavy metals in soils along the coastal areas of the Bohai Sea and the Yellow Sea: A comparative study of China and South Korea. <i>Environment International</i> , 2020, 137, 105519.	4.8	92
25	Polybrominated diphenyl ethers (PBDEs) in China: Policies and recommendations for sound management of plastics from electronic wastes. <i>Journal of Environmental Management</i> , 2013, 115, 114-123.	3.8	89
26	Bioaccumulation characteristics of perfluoroalkyl acids (PFAAs) in coastal organisms from the west coast of South Korea. <i>Chemosphere</i> , 2015, 129, 157-163.	4.2	89
27	Perfluorinated compounds in soils from Liaodong Bay with concentrated fluorine industry parks in China. <i>Chemosphere</i> , 2013, 91, 751-757.	4.2	84
28	Traditional and new POPs in environments along the Bohai and Yellow Seas: An overview of China and South Korea. <i>Chemosphere</i> , 2017, 169, 503-515.	4.2	82
29	Regional probabilistic risk assessment of heavy metals in different environmental media and land uses: An urbanization-affected drinking water supply area. <i>Scientific Reports</i> , 2016, 6, 37084.	1.6	79
30	Estimation of PFOS emission from domestic sources in the eastern coastal region of China. <i>Environment International</i> , 2013, 59, 336-343.	4.8	75
31	Distribution, source, and risk of organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) in urban and rural soils around the Yellow and Bohai Seas, China. <i>Environmental Pollution</i> , 2018, 239, 233-241.	3.7	75
32	Historical trends of inorganic and organic fluorine in sediments of Lake Michigan. <i>Chemosphere</i> , 2014, 114, 203-209.	4.2	73
33	Classification and ordination of DDT and HCH in soil samples from the Guanting Reservoir, China. <i>Chemosphere</i> , 2005, 60, 762-769.	4.2	72
34	Bacterial community compositions in sediment polluted by perfluoroalkyl acids (PFAAs) using Illumina high-throughput sequencing. <i>Environmental Science and Pollution Research</i> , 2016, 23, 10556-10565.	2.7	72
35	Occurrence, speciation and transportation of heavy metals in 9 coastal rivers from watershed of Laizhou Bay, China. <i>Chemosphere</i> , 2017, 173, 61-68.	4.2	72
36	Perfluorinated Compounds in Water, Sediment and Soil from Guanting Reservoir, China. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2011, 87, 74-79.	1.3	68

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37	A review of spatial and temporal assessment of PFOS and PFOA contamination in China. <i>Chemistry and Ecology</i> , 2009, 25, 163-177.	0.6	67
38	Coupled production and emission of short chain perfluoroalkyl acids from a fast developing fluorochemical industry: Evidence from yearly and seasonal monitoring in Daling River Basin, China. <i>Environmental Pollution</i> , 2016, 218, 1234-1244.	3.7	67
39	Contamination, source and potential risks of pharmaceuticals and personal products (PPCPs) in Baiyangdian Basin, an intensive human intervention area, China. <i>Science of the Total Environment</i> , 2021, 760, 144080.	3.9	60
40	Seasonal and annual variations in removal efficiency of perfluoroalkyl substances by different wastewater treatment processes. <i>Environmental Pollution</i> , 2018, 242, 2059-2067.	3.7	58
41	Are levels of perfluoroalkyl substances in soil related to urbanization in rapidly developing coastal areas in North China?. <i>Environmental Pollution</i> , 2015, 199, 102-109.	3.7	55
42	Exploring the fate, transport and risk of Perfluorooctane Sulfonate (PFOS) in a coastal region of China using a multimedia model. <i>Environment International</i> , 2015, 85, 15-26.	4.8	53
43	Metals contamination along the watershed and estuarine areas of southern Bohai Sea, China. <i>Marine Pollution Bulletin</i> , 2013, 74, 453-463.	2.3	51
44	PAHs in surface sediments from coastal and estuarine areas of the northern Bohai and Yellow Seas, China. <i>Environmental Geochemistry and Health</i> , 2012, 34, 445-456.	1.8	50
45	Perfluoroalkyl and polyfluoroalkyl substances in sediments from South Bohai coastal watersheds, China. <i>Marine Pollution Bulletin</i> , 2014, 85, 619-627.	2.3	50
46	Why small and medium chemical companies continue to pose severe environmental risks in rural China. <i>Environmental Pollution</i> , 2014, 185, 158-167.	3.7	50
47	Tracing perfluoroalkyl substances (PFASs) in soils along the urbanizing coastal area of Bohai and Yellow Seas, China. <i>Environmental Pollution</i> , 2018, 238, 404-412.	3.7	50
48	Associations between serum concentrations of perfluoroalkyl acids and serum lipid levels in a Chinese population. <i>Ecotoxicology and Environmental Safety</i> , 2014, 106, 246-252.	2.9	49
49	Distribution and availability of arsenic in soils from the industrialized urban area of Beijing, China. <i>Chemosphere</i> , 2008, 72, 797-802.	4.2	46
50	Transport of short-chain perfluoroalkyl acids from concentrated fluoropolymer facilities to the Daling River estuary, China. <i>Environmental Science and Pollution Research</i> , 2015, 22, 9626-9636.	2.7	46
51	Spatial and vertical variations of perfluoroalkyl acids (PFAAs) in the Bohai and Yellow Seas: Bridging the gap between riverine sources and marine sinks. <i>Environmental Pollution</i> , 2018, 238, 111-120.	3.7	46
52	AhR-mediated potency of sediments and soils in estuarine and coastal areas of the Yellow Sea region: A comparison between Korea and China. <i>Environmental Pollution</i> , 2012, 171, 216-225.	3.7	45
53	Combined effects of cadmium and fluoranthene on germination, growth and photosynthesis of soybean seedlings. <i>Journal of Environmental Sciences</i> , 2013, 25, 1936-1946.	3.2	45
54	Exploration of relationships between phytoplankton biomass and related environmental variables using multivariate statistic analysis in a eutrophic shallow lake: A 5-year study. <i>Journal of Environmental Sciences</i> , 2007, 19, 920-927.	3.2	44

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55	Perfluoroalkyl substances in the Daling River with concentrated fluorine industries in China: seasonal variation, mass flow, and risk assessment. <i>Environmental Science and Pollution Research</i> , 2015, 22, 10009-10018.	2.7	43
56	Biodegradation of nonylphenol during aerobic composting of sewage sludge under two intermittent aeration treatments in a full-scale plant. <i>Environmental Pollution</i> , 2018, 238, 783-791.	3.7	43
57	HCH and DDT in Sediments from Marine and Adjacent Riverine Areas of North Bohai Sea, China. <i>Archives of Environmental Contamination and Toxicology</i> , 2010, 59, 71-79.	2.1	41
58	Perfluorinated compounds in a coastal industrial area of Tianjin, China. <i>Environmental Geochemistry and Health</i> , 2012, 34, 301-311.	1.8	41
59	Factors influencing the contents of metals and As in soils around the watershed of Guanting Reservoir, China. <i>Journal of Environmental Sciences</i> , 2013, 25, 561-568.	3.2	41
60	Perfluoroalkyl substances in soils around the Nepali Koshi River: levels, distribution, and mass balance. <i>Environmental Science and Pollution Research</i> , 2014, 21, 9201-9211.	2.7	41
61	Perfluorinated compounds and organochlorine pesticides in soils around Huaihe River: a heavily contaminated watershed in Central China. <i>Environmental Science and Pollution Research</i> , 2013, 20, 3965-3974.	2.7	40
62	Perfluoroalkyl acids in surface seawater from the North Pacific to the Arctic Ocean: Contamination, distribution and transportation. <i>Environmental Pollution</i> , 2018, 238, 168-176.	3.7	40
63	Identification of sources of elevated concentrations of polycyclic aromatic hydrocarbons in an industrial area in Tianjin, China. <i>Environmental Monitoring and Assessment</i> , 2009, 158, 581-592.	1.3	39
64	Are perfluoroalkyl substances in water and fish from drinking water source the major pathways towards human health risk?. <i>Ecotoxicology and Environmental Safety</i> , 2019, 181, 194-201.	2.9	39
65	Residues of Organic Chlorinated Pesticides in Agricultural Soils of Beijing, China. <i>Archives of Environmental Contamination and Toxicology</i> , 2005, 49, 37-44.	2.1	38
66	Source apportionment and risk assessment for polycyclic aromatic hydrocarbons in soils at a typical coking plant. <i>Ecotoxicology and Environmental Safety</i> , 2021, 222, 112509.	2.9	38
67	Using gridded multimedia model to simulate spatial fate of Benzo[\pm]pyrene on regional scale. <i>Environment International</i> , 2014, 63, 53-63.	4.8	37
68	Perfluorinated compounds in water and sediment from coastal regions of the northern Bohai Sea, China. <i>Chemistry and Ecology</i> , 2011, 27, 165-176.	0.6	35
69	Environmental pollution by persistent toxic substances and health risk in an industrial area of China. <i>Journal of Environmental Sciences</i> , 2011, 23, 1359-1367.	3.2	35
70	Effects of age, gender and region on serum concentrations of perfluorinated compounds in general population of Henan, China. <i>Chemosphere</i> , 2014, 110, 104-110.	4.2	35
71	Ecological effect and risk towards aquatic plants induced by perfluoroalkyl substances: Bridging natural to culturing flora. <i>Chemosphere</i> , 2017, 167, 98-106.	4.2	35
72	Sources and distribution of polychlorinated-dibenzo-p-dioxins and -dibenzofurans in soil and sediment from the Yellow Sea region of China and Korea. <i>Environmental Pollution</i> , 2011, 159, 907-917.	3.7	34

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73	Mercury in coastal watersheds along the Chinese Northern Bohai and Yellow Seas. <i>Journal of Hazardous Materials</i> , 2012, 215-216, 199-207.	6.5	32
74	Heavy Metals in Soils From Intense Industrial Areas in South China: Spatial Distribution, Source Apportionment, and Risk Assessment. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	32
75	Ecogenomic responses of benthic communities under multiple stressors along the marine and adjacent riverine areas of northern Bohai Sea, China. <i>Chemosphere</i> , 2017, 172, 166-174.	4.2	31
76	Perfluoroalkyl acids in rapidly developing coastal areas of China and South Korea: Spatiotemporal variation and source apportionment. <i>Science of the Total Environment</i> , 2021, 761, 143297.	3.9	31
77	Large-scale monitoring and ecological risk assessment of persistent toxic substances in riverine, estuarine, and coastal sediments of the Yellow and Bohai seas. <i>Environment International</i> , 2020, 137, 105517.	4.8	31
78	Chemical-, site-, and taxa-dependent benthic community health in coastal areas of the Bohai Sea and northern Yellow Sea: A sediment quality triad approach. <i>Science of the Total Environment</i> , 2018, 645, 743-752.	3.9	29
79	Perfluoroalkyl substances in marine food webs from South China Sea: Trophic transfer and human exposure implication. <i>Journal of Hazardous Materials</i> , 2022, 431, 128602.	6.5	29
80	Organochlorine pesticides in soils around Guanting Reservoir, China. <i>Environmental Geochemistry and Health</i> , 2007, 29, 491-501.	1.8	27
81	Polycyclic aromatic hydrocarbons in soils around Guanting Reservoir, Beijing, China. <i>Chemistry and Ecology</i> , 2009, 25, 39-48.	0.6	27
82	Identify biosorption effects of <i>Thiobacillus</i> towards perfluorooctanoic acid (PFOA): Pilot study from field to laboratory. <i>Chemosphere</i> , 2017, 171, 31-39.	4.2	27
83	Climate change induced eutrophication of cold-water lake in an ecologically fragile nature reserve. <i>Journal of Environmental Sciences</i> , 2019, 75, 359-369.	3.2	27
84	Multivariate Analysis of Interactions Between Phytoplankton Biomass and Environmental Variables in Taihu Lake, China. <i>Environmental Monitoring and Assessment</i> , 2007, 133, 243-253.	1.3	26
85	Polycyclic aromatic hydrocarbons in soils along the coastal and estuarine areas of the northern Bohai and Yellow Seas, China. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 8185-8195.	1.3	26
86	Increasing perfluoroalkyl substances and ecological process from the Yongding Watershed to the Guanting Reservoir in the Olympic host cities, China. <i>Environment International</i> , 2019, 133, 105224.	4.8	26
87	Urban and rural transport of semivolatile organic compounds at regional scale: A multimedia model approach. <i>Journal of Environmental Sciences</i> , 2016, 39, 228-241.	3.2	25
88	Factors Influencing the Spatial Distribution of Organochlorine Pesticides in Soils surrounding Chemical Industrial Parks. <i>Journal of Environmental Quality</i> , 2009, 38, 180-187.	1.0	24
89	Ecological Risk Assessment of Arsenic and Metals in Surface Sediments from Estuarine and Coastal Areas of the Southern Bohai Sea, China. <i>Human and Ecological Risk Assessment (HERA)</i> , 2014, 20, 388-401.	1.7	23
90	Using hydrodynamic model to predict PFOS and PFOA transport in the Daling River and its tributary, a heavily polluted river into the Bohai Sea, China. <i>Chemosphere</i> , 2017, 167, 344-352.	4.2	23

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91	Environmental concentrations and bioaccumulations of cadmium and zinc in coastal watersheds along the Chinese Northern Bohai and Yellow Seas. <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 831-840.	2.2	22
92	Benzene homologues in environmental matrixes from a pesticide chemical region in China: Occurrence, health risk and management. <i>Ecotoxicology and Environmental Safety</i> , 2014, 104, 357-364.	2.9	22
93	Life cycle analysis of perfluorooctanoic acid (PFOA) and its salts in China. <i>Environmental Science and Pollution Research</i> , 2017, 24, 11254-11264.	2.7	21
94	Distribution and sources of mercury in soils from former industrialized urban areas of Beijing, China. <i>Environmental Monitoring and Assessment</i> , 2009, 158, 507-517.	1.3	20
95	Status and fuzzy comprehensive assessment of metals and arsenic contamination in farmland soils along the Yanghe River, China. <i>Chemistry and Ecology</i> , 2011, 27, 415-426.	0.6	20
96	Dynamic multimedia fate simulation of Perfluorooctane Sulfonate (PFOS) from 1981 to 2050 in the urbanizing Bohai Rim of China. <i>Environmental Pollution</i> , 2018, 235, 235-244.	3.7	20
97	Simulating transport, flux, and ecological risk of perfluorooctanoate in a river affected by a major fluorochemical manufacturer in northern China. <i>Science of the Total Environment</i> , 2019, 657, 792-803.	3.9	20
98	A novel interpolation method to predict soil heavy metals based on a genetic algorithm and neural network model. <i>Science of the Total Environment</i> , 2022, 825, 153948.	3.9	20
99	Regional differences and sources of organochlorine pesticides in soils surrounding chemical industrial parks. <i>Environmental Monitoring and Assessment</i> , 2009, 152, 259-269.	1.3	19
100	Effects of energy conservation in major energy-intensive industrial sectors on emissions of polychlorinated dibenzo-p-dioxins and polychlorinated dibenzofurans in China. <i>Energy Policy</i> , 2010, 38, 2346-2356.	4.2	19
101	Integrated technology selection for energy conservation and PAHs control in iron and steel industry: Methodology and case study. <i>Energy Policy</i> , 2013, 54, 194-203.	4.2	19
102	Legal framework related to persistent organic pollutants (POPs) management in China. <i>Environmental Science and Policy</i> , 2005, 8, 153-160.	2.4	18
103	Spatial Distribution and Source Apportionment of Soil Heavy Metals in Pearl River Delta, China. <i>Sustainability</i> , 2021, 13, 9651.	1.6	18
104	Perfluorinated Compounds in Aquatic Products from Bohai Bay, Tianjin, China. <i>Human and Ecological Risk Assessment (HERA)</i> , 2011, 17, 1279-1291.	1.7	17
105	Perfluoroalkyl substances and organochlorine pesticides in sediments from Huaihe watershed in China. <i>Journal of Environmental Sciences</i> , 2014, 26, 2198-2206.	3.2	17
106	Factors affecting HCH and DDT in soils around watersheds of Beijing reservoirs, China. <i>Environmental Geochemistry and Health</i> , 2010, 32, 85-94.	1.8	16
107	Balancing conservation and development in Winter Olympic construction: evidence from a multi-scale ecological suitability assessment. <i>Scientific Reports</i> , 2018, 8, 14083.	1.6	16
108	Comparison of Organochlorine Pesticides Occurrence, Origin, and Character in Agricultural and Industrial Soils in Beijing. <i>Archives of Environmental Contamination and Toxicology</i> , 2009, 57, 447-455.	2.1	14

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109	Organochlorine pesticides (HCHs and DDTs) in soils along the north coastal areas of the Bohai Sea, China. <i>Chemistry and Ecology</i> , 2010, 26, 339-352.	0.6	14
110	Are there risks induced by novel and legacy poly- and perfluoroalkyl substances in coastal aquaculture base in South China?. <i>Science of the Total Environment</i> , 2021, 779, 146539.	3.9	14
111	Organochlorine Pesticides in Soils Around Watersheds of Beijing Reservoirs: A Case Study in Guanting and Miyun Reservoirs. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2009, 82, 694-700.	1.3	13
112	Perfluoroalkyl Substances in Daling River Adjacent to Fluorine Industrial Parks: Implication from Industrial Emission. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2015, 94, 34-40.	1.3	13
113	Large-scale sediment toxicity assessment over the 15,000 km of coastline in the Yellow and Bohai seas, East Asia. <i>Science of the Total Environment</i> , 2021, 792, 148371.	3.9	13
114	Evaluation and Spatial Diffusion of Health Risk of Persistent Organic Pollutants (POPs) in Soils Surrounding Chemical Industrial Parks in China. <i>Human and Ecological Risk Assessment (HERA)</i> , 2010, 16, 989-1006.	1.7	12
115	Spatial variability and temporal trends of HCH and DDT in soils around Beijing Guanting Reservoir, China. <i>Environmental Geochemistry and Health</i> , 2010, 32, 441-449.	1.8	11
116	Distribution and bioaccumulation of lead in the coastal watersheds of the Northern Bohai and Yellow Seas in China. <i>Environmental Geochemistry and Health</i> , 2015, 37, 491-506.	1.8	11
117	Multi-factors influencing the spatial distribution of polycyclic aromatic hydrocarbons in soils surrounding drinking water protection zone. <i>Journal of Environmental Sciences</i> , 2013, 25, 1643-1648.	3.2	10
118	Determination of water environment standards based on water quality criteria in China: Limitations and feasibilities. <i>Journal of Environmental Sciences</i> , 2017, 57, 127-136.	3.2	9
119	Urban-rural gradients of polycyclic aromatic hydrocarbons in soils at a regional scale: Quantification and prediction. <i>Journal of Environmental Management</i> , 2019, 249, 109406.	3.8	9
120	Optimizing the fugacity model to select appropriate remediation pathways for perfluoroalkyl substances (PFASs) in a lake. <i>Journal of Hazardous Materials</i> , 2022, 438, 129558.	6.5	9
121	Response of the phytoplankton community to water quality in a local alpine glacial lake of Xinjiang Tianchi, China: potential drivers and management implications. <i>Environmental Sciences: Processes and Impacts</i> , 2017, 19, 1300-1311.	1.7	8
122	Occurrence, Profile, and Potential Risks of Novel and Legacy Polyfluoroalkyl Substances in Bullfrogs: Pilot Study in an Intensive Aquaculture Region, China. <i>Frontiers in Environmental Science</i> , 2021, 9, .	1.5	8
123	Distribution of Copper, Cadmium, and Lead in Soils from Former Industrialized Urban Areas of Beijing, China. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2009, 82, 378-383.	1.3	7
124	Factors influencing polychlorinated dibenzo-p-dioxin and polychlorinated dibenzofuran (PCDD/F) emissions and control in major industrial sectors: Case evidence from Shandong Province, China. <i>Journal of Environmental Sciences</i> , 2014, 26, 1513-1522.	3.2	6
125	The Yellow Sea ecosystem: Pollution, ecosystem threats, and environmental health. <i>Chemosphere</i> , 2017, 182, 794-796.	4.2	6
126	Polycyclic aromatic hydrocarbons in soils of an industrial area of China: multivariate analyses and geostatistics. <i>Chemistry and Ecology</i> , 2010, 26, 35-48.	0.6	5

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127	Ecological risks of polycyclic aromatic hydrocarbons found in coastal sediments along the northern shores of the Bohai Sea (China). <i>Chemistry and Ecology</i> , 2014, 30, 501-512.	0.6	5
128	Identification of AhR agonists in sediments of the Bohai and Yellow Seas using advanced effect-directed analysis and in silico prediction. <i>Journal of Hazardous Materials</i> , 2022, 435, 128908.	6.5	4
129	Screening optimal substrates from Erhai lakeside for <i>Ottelia acuminata</i> (Gagnep.) Dandy, an endangered submerged macrophyte in China. <i>Environmental Science and Pollution Research</i> , 2018, 25, 19887-19897.	2.7	1
130	Eutrophication in cold-water lakes driven by combined effects of climate change and human activities. <i>Acta Ecologica Sinica</i> , 2017, 37, .	0.0	1
131	Knowledge, attitude and practices toward dioxins in China's waste incineration industry and coking industry. <i>International Journal of Environment and Pollution</i> , 2011, 45, 385.	0.2	0
132	Coastal ecosystem in East Asia: Pollution and management. <i>Environmental Pollution</i> , 2019, 251, 990-992.	3.7	0
133	Coastal ecosystem in East Asia: Pollution and management. <i>Environment International</i> , 2021, 149, 106185.	4.8	0
134	Using a multivariate-driven model to evaluate water ecological carrying capacity: Method-building and application in the Beijing-Tianjin-Ji (Hebei Province) region. <i>Acta Ecologica Sinica</i> , 2017, 37, .	0.0	0
135	Evaluation of ecotoxicological effects associated with coastal sediments of the Yellow Sea large marine ecosystem using the marine copepod <i>Tigriopus japonicus</i> . <i>Marine Pollution Bulletin</i> , 2022, 181, 113937.	2.3	0