

Tieyu Wang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

127
papers

5,712
citations

41
h-index

71
g-index

139
ext. papers

6,663
ext. citations

7
avg. IF

5.64
L-index

#	Paper	IF	Citations
127	Impacts of soil and water pollution on food safety and health risks in China. <i>Environment International</i> , 2015 , 77, 5-15	12.9	581
126	A spatial temporal assessment of pollution from PCBs in China. <i>Chemosphere</i> , 2005 , 60, 731-9	8.4	246
125	Industrial source identification and emission estimation of perfluorooctane sulfonate in China. <i>Environment International</i> , 2013 , 52, 1-8	12.9	226
124	Perfluorinated compounds in water, sediment, soil and biota from estuarine and coastal areas of Korea. <i>Environmental Pollution</i> , 2010 , 158, 1237-44	9.3	201
123	Heavy metals in agricultural soils and crops and their health risks in Swat District, northern Pakistan. <i>Food and Chemical Toxicology</i> , 2013 , 58, 449-58	4.7	182
122	A review of sources, multimedia distribution and health risks of perfluoroalkyl acids (PFAAs) in China. <i>Chemosphere</i> , 2015 , 129, 87-99	8.4	156
121	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, 459-71	4.7	118
120	Health risks associated with heavy metals in the drinking water of Swat, northern Pakistan. <i>Journal of Environmental Sciences</i> , 2013 , 25, 2003-13	6.4	113
119	A review of human exposure to polybrominated diphenyl ethers (PBDEs) in China. <i>International Journal of Hygiene and Environmental Health</i> , 2013 , 216, 607-23	6.9	112
118	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, 115-22	9.3	103
117	Perfluorinated compounds in surface waters from Northern China: comparison to level of industrialization. <i>Environment International</i> , 2012 , 42, 37-46	12.9	103
116	Ecological risk assessment of arsenic and metals in sediments of coastal areas of northern Bohai and Yellow Seas, China. <i>Ambio</i> , 2010 , 39, 367-75	6.5	102
115	Identification of anthropogenic influences on water quality of rivers in Taihu watershed. <i>Journal of Environmental Sciences</i> , 2007 , 19, 475-81	6.4	88
114	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	10.2	83
113	Perfluorinated compounds in estuarine and coastal areas of north Bohai Sea, China. <i>Marine Pollution Bulletin</i> , 2011 , 62, 1905-14	6.7	83
112	Landscape ecology of the Guanting Reservoir, Beijing, China: multivariate and geostatistical analyses of metals in soils. <i>Environmental Pollution</i> , 2007 , 146, 567-76	9.3	82
111	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, 114-23 ⁹	7.9	79

110	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	12.9	76
109	Perfluorinated compounds in soils from Liaodong Bay with concentrated fluorine industry parks in China. <i>Chemosphere</i> , 2013 , 91, 751-7	8.4	75
108	Hexachlorobenzene sources, levels and human exposure in the environment of China. <i>Environment International</i> , 2010 , 36, 122-130	12.9	75
107	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	12.8	72
106	Classification and ordination of DDT and HCH in soil samples from the Guanting Reservoir, China. <i>Chemosphere</i> , 2005 , 60, 762-9	8.4	70
105	Bioaccumulation characteristics of perfluoroalkyl acids (PFAAs) in coastal organisms from the west coast of South Korea. <i>Chemosphere</i> , 2015 , 129, 157-63	8.4	66
104	Pattern of patent-based environmental technology innovation in China. <i>Technological Forecasting and Social Change</i> , 2008 , 75, 1032-1042	9.5	66
103	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	12.9	63
102	Estimation of PFOS emission from domestic sources in the eastern coastal region of China. <i>Environment International</i> , 2013 , 59, 336-43	12.9	63
101	Historical trends of inorganic and organic fluorine in sediments of Lake Michigan. <i>Chemosphere</i> , 2014 , 114, 203-9	8.4	61
100	A review of spatial and temporal assessment of PFOS and PFOA contamination in China. <i>Chemistry and Ecology</i> , 2009 , 25, 163-177	2.3	60
99	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	4.9	58
98	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	8.4	56
97	Perfluorinated compounds in water, sediment and soil from Guanting Reservoir, China. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2011 , 87, 74-9	2.7	55
96	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	5.1	54
95	Occurrence, speciation and transportation of heavy metals in 9 coastal rivers from watershed of Laizhou Bay, China. <i>Chemosphere</i> , 2017 , 173, 61-68	8.4	52
94	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	12.9	51
93	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	12.9	47

92	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	9.3	46
91	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	9.3	46
90	Are levels of perfluoroalkyl substances in soil related to urbanization in rapidly developing coastal areas in North China?. <i>Environmental Pollution</i> , 2015 , 199, 102-9	9.3	44
89	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, 445-56	4.7	44
88	Metals contamination along the watershed and estuarine areas of southern Bohai Sea, China. <i>Marine Pollution Bulletin</i> , 2013 , 74, 453-63	6.7	43
87	Perfluoroalkyl and polyfluoroalkyl substances in sediments from South Bohai coastal watersheds, China. <i>Marine Pollution Bulletin</i> , 2014 , 85, 619-27	6.7	41
86	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, 216-25	9.3	41
85	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	12.9	40
84	Why small and medium chemical companies continue to pose severe environmental risks in rural China. <i>Environmental Pollution</i> , 2014 , 185, 158-67	9.3	39
83	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	12.9	38
82	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, 71-9	3.2	38
81	Seasonal and annual variations in removal efficiency of perfluoroalkyl substances by different wastewater treatment processes. <i>Environmental Pollution</i> , 2018 , 242, 2059-2067	9.3	37
80	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	9.3	36
79	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, 920-7	6.4	36
78	Associations between serum concentrations of perfluoroalkyl acids and serum lipid levels in a Chinese population. <i>Ecotoxicology and Environmental Safety</i> , 2014 , 106, 246-52	7	35
77	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, 3965-74	5.1	35
76	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, 561-8	6.4	35
75	Perfluorinated compounds in a coastal industrial area of Tianjin, China. <i>Environmental Geochemistry and Health</i> , 2012 , 34, 301-11	4.7	34

74	Residues of organic chlorinated pesticides in agricultural soils of Beijing, China. <i>Archives of Environmental Contamination and Toxicology</i> , 2005 , 49, 37-44	3.2	34
73	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, 9626-36	5.1	33
72	Distribution and availability of arsenic in soils from the industrialized urban area of Beijing, China. <i>Chemosphere</i> , 2008 , 72, 797-802	8.4	33
71	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, 907-17	9.3	32
70	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, 581-92	3.1	32
69	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	9.3	31
68	Combined effects of cadmium and fluoranthene on germination, growth and photosynthesis of soybean seedlings. <i>Journal of Environmental Sciences</i> , 2013 , 25, 1936-46	6.4	31
67	Environmental pollution by persistent toxic substances and health risk in an industrial area of China. <i>Journal of Environmental Sciences</i> , 2011 , 23, 1359-67	6.4	31
66	Perfluorinated compounds in water and sediment from coastal regions of the northern Bohai Sea, China. <i>Chemistry and Ecology</i> , 2011 , 27, 165-176	2.3	31
65	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	9.3	30
64	Using gridded multimedia model to simulate spatial fate of Benzo[<i>a</i>]pyrene on regional scale. <i>Environment International</i> , 2014 , 63, 53-63	12.9	29
63	Perfluoroalkyl substances in soils around the Nepali Koshi River: levels, distribution, and mass balance. <i>Environmental Science and Pollution Research</i> , 2014 , 21, 9201-11	5.1	29
62	Effects of age, gender and region on serum concentrations of perfluorinated compounds in general population of Henan, China. <i>Chemosphere</i> , 2014 , 110, 104-10	8.4	29
61	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, 10009-18	5.1	29
60	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	9.3	28
59	Mercury in coastal watersheds along the Chinese Northern Bohai and Yellow Seas. <i>Journal of Hazardous Materials</i> , 2012 , 215-216, 199-207	12.8	25
58	Organochlorine pesticides in soils around Guanting Reservoir, China. <i>Environmental Geochemistry and Health</i> , 2007 , 29, 491-501	4.7	25
57	Ecological effect and risk towards aquatic plants induced by perfluoroalkyl substances: Bridging natural to culturing flora. <i>Chemosphere</i> , 2017 , 167, 98-106	8.4	24

56	Polycyclic aromatic hydrocarbons in soils around Guanting Reservoir, Beijing, China. <i>Chemistry and Ecology</i> , 2009 , 25, 39-48	2.3	24
55	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	12.9	23
54	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	8.4	22
53	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	7	21
52	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	4.9	21
51	Factors influencing the spatial distribution of organochlorine pesticides in soils surrounding chemical industrial parks. <i>Journal of Environmental Quality</i> , 2009 , 38, 180-7	3.4	21
50	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, 8185-95	3.1	20
49	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, 831-40	3.8	20
48	Multivariate analysis of interactions between phytoplankton biomass and environmental variables in Taihu Lake, China. <i>Environmental Monitoring and Assessment</i> , 2007 , 133, 243-53	3.1	20
47	Regional differences and sources of organochlorine pesticides in soils surrounding chemical industrial parks. <i>Environmental Monitoring and Assessment</i> , 2009 , 152, 259-69	3.1	19
46	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	7.2	19
45	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, 357-64	7	18
44	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	8.4	18
43	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	2.3	18
42	Distribution and sources of mercury in soils from former industrialized urban areas of Beijing, China. <i>Environmental Monitoring and Assessment</i> , 2009 , 158, 507-17	3.1	18
41	Identify biosorption effects of <i>Thiobacillus</i> towards perfluorooctanoic acid (PFOA): Pilot study from field to laboratory. <i>Chemosphere</i> , 2017 , 171, 31-39	8.4	17
40	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	10.2	17
39	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	7.2	17

38	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	6.4	16
37	Perfluorinated Compounds in Aquatic Products from Bohai Bay, Tianjin, China. <i>Human and Ecological Risk Assessment (HERA)</i> , 2011 , 17, 1279-1291	4.9	16
36	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	10.2	16
35	Factors affecting HCH and DDT in soils around watersheds of Beijing reservoirs, China. <i>Environmental Geochemistry and Health</i> , 2010 , 32, 85-94	4.7	15
34	Legal framework related to persistent organic pollutants (POPs) management in China. <i>Environmental Science and Policy</i> , 2005 , 8, 153-160	6.2	15
33	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	10.2	15
32	Life cycle analysis of perfluorooctanoic acid (PFOA) and its salts in China. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 11254-11264	5.1	14
31	Climate change induced eutrophication of cold-water lake in an ecologically fragile nature reserve. <i>Journal of Environmental Sciences</i> , 2019 , 75, 359-369	6.4	14
30	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	9.3	13
29	Perfluoroalkyl substances and organochlorine pesticides in sediments from Huaihe watershed in China. <i>Journal of Environmental Sciences</i> , 2014 , 26, 2198-206	6.4	13
28	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	2.7	12
27	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	2.3	12
26	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	4.9	12
25	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	10.2	12
24	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	12.9	11
23	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	4.7	11
22	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	2.7	11
21	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, 447-55	3.2	11

20	Spatial variability and temporal trends of HCH and DDT in soils around Beijing Guanting Reservoir, China. <i>Environmental Geochemistry and Health</i> , 2010 , 32, 441-9	4.7	11
19	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, 1643-8	6.4	9
18	Balancing conservation and development in Winter Olympic construction: evidence from a multi-scale ecological suitability assessment. <i>Scientific Reports</i> , 2018 , 8, 14083	4.9	8
17	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	7	8
16	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	6.4	7
15	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, 378-83	2.7	6
14	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, 1513-22	6.4	5
13	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	4.3	5
12	Polycyclic aromatic hydrocarbons in soils of an industrial area of China: multivariate analyses and geostatistics. <i>Chemistry and Ecology</i> , 2010 , 26, 35-48	2.3	5
11	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	10.2	5
10	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	7.9	4
9	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	2.3	4
8	Spatial Distribution and Source Apportionment of Soil Heavy Metals in Pearl River Delta, China. <i>Sustainability</i> , 2021 , 13, 9651	3.6	4
7	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	10.2	4
6	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	12.8	2
5	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	5.1	1
4	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,	4.8	1
3	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 , 153948	10.2	1

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| 2 | 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 | 12.8 | 0 |
| 1 | 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 | 0.7 | |