# 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 | Heavy Metals in Soils From Intense Industrial Areas in South China: Spatial Distribution, Source Apportionment, and Risk Assessment. Frontiers in Environmental Science, 2022, 10, . | 1.5 | 32 |
| 2 | A novel interpolation method to predict soil heavy metals based on a genetic algorithm and neural network model. Science of the Total Environment, 2022, 825, 153948. | 3.9 | 20 |
| 3 | Perfluoroalkyl substances in marine food webs from South China Sea: Trophic transfer and human exposure implication. Journal of Hazardous Materials, 2022, 431, 128602. | 6.5 | 29 |
| 4 | Identification of AhR agonists in sediments of the Bohai and Yellow Seas using advanced effect-directed analysis and in silico prediction. Journal of Hazardous Materials, 2022, 435, 128908. | 6.5 | 4 |
| 5 | Evaluation of ecotoxicological effects associated with coastal sediments of the Yellow Sea large marine ecosystem using the marine copepod Tigriopus japonicus. Marine Pollution Bulletin, 2022, 181, 113937. | 2.3 | 0 |
| 6 | Optimizing the fugacity model to select appropriate remediation pathways for perfluoroalkyl substances (PFASs) in a lake. Journal of Hazardous Materials, 2022, 438, 129558. | 6.5 | 9 |
| 7 | Perfluoroalkyl acids in rapidly developing coastal areas of China and South Korea: Spatiotemporal variation and source apportionment. Science of the Total Environment, 2021, 761, 143297. | 3.9 | 31 |
| 8 | Contamination, source and potential risks of pharmaceuticals and personal products (PPCPs) in Baiyangdian Basin, an intensive human intervention area, China. Science of the Total Environment, 2021, 760, 144080. | 3.9 | 60 |
| 9 | Coastal ecosystem in East Asia: Pollution and management. Environment International, 2021, 149, 106185. | 4.8 | 0 |
| 10 | Are there risks induced by novel and legacy poly- and perfluoroalkyl substances in coastal aquaculture base in South China?. Science of the Total Environment, 2021, 779, 146539. | 3.9 | 14 |
| 11 | Spatial Distribution and Source Apportionment of Soil Heavy Metals in Pearl River Delta, China. Sustainability, 2021, 13, 9651. | 1.6 | 18 |
| 12 | Source apportionment and risk assessment for polycyclic aromatic hydrocarbons in soils at a typical coking plant. Ecotoxicology and Environmental Safety, 2021, 222, 112509. | 2.9 | 38 |
| 13 | Large-scale sediment toxicity assessment over the 15,000 km of coastline in the Yellow and Bohai seas, East Asia. Science of the Total Environment, 2021, 792, 148371. | 3.9 | 13 |
| 14 | Occurrence, Profile, and Potential Risks of Novel and Legacy Polyfluoroalkyl Substances in Bullfrogs: Pilot Study in an Intensive Aquaculture Region, China. Frontiers in Environmental Science, 2021, 9, . | 1.5 | 8 |
| 15 | Anthropogenic impacts on the contamination of pharmaceuticals and personal care products (PPCPs) in the coastal environments of the Yellow and Bohai seas. Environment International, 2020, 135, 105306. | 4.8 | 99 |
| 16 | Ecological risk assessment of heavy metals in sediments and water from the coastal areas of the Bohai Sea and the Yellow Sea. Environment International, 2020, 136, 105512. | 4.8 | 152 |
| 17 | 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. Environment International, 2020, 137, 105519. | 4.8 | 92 |
| 18 | Large-scale monitoring and ecological risk assessment of persistent toxic substances in riverine, estuarine, and coastal sediments of the Yellow and Bohai seas. Environment International, 2020, 137, 105517. | 4.8 | 31 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Climate change induced eutrophication of cold-water lake in an ecologically fragile nature reserve. Journal of Environmental Sciences, 2019, 75, 359-369. | 3.2 | 27 |
| 20 | Which type of pollutants need to be controlled with priority in wastewater treatment plants: Traditional or emerging pollutants?. Environment International, 2019, 131, 104982. | 4.8 | 105 |
| 21 | Increasing perfluoroalkyl substances and ecological process from the Yongding Watershed to the Guanting Reservoir in the Olympic host cities, China. Environment International, 2019, 133, 105224. | 4.8 | 26 |
| 22 | Urban-rural gradients of polycyclic aromatic hydrocarbons in soils at a regional scale: Quantification and prediction. Journal of Environmental Management, 2019, 249, 109406. | 3.8 | 9 |
| 23 | Are perfluoroalkyl substances in water and fish from drinking water source the major pathways towards human health risk?. Ecotoxicology and Environmental Safety, 2019, 181, 194-201. | 2.9 | 39 |
| 24 | Coastal ecosystem in East Asia: Pollution and management. Environmental Pollution, 2019, 251, 990-992. | 3.7 | 0 |
| 25 | Simulating transport, flux, and ecological risk of perfluorooctanoate in a river affected by a major fluorochemical manufacturer in northern China. Science of the Total Environment, 2019, 657, 792-803. | 3.9 | 20 |
| 26 | Distribution, source, and risk of organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) in urban and rural soils around the Yellow and Bohai Seas, China. Environmental Pollution, 2018, 239, 233-241. | 3.7 | 75 |
| 27 | Tracing perfluoroalkyl substances (PFASs) in soils along the urbanizing coastal area of Bohai and Yellow Seas, China. Environmental Pollution, 2018, 238, 404-412. | 3.7 | 50 |
| 28 | Spatial and vertical variations of perfluoroalkyl acids (PFAAs) in the Bohai and Yellow Seas: Bridging the gap between riverine sources and marine sinks. Environmental Pollution, 2018, 238, 111-120. | 3.7 | 46 |
| 29 | Biodegradation of nonylphenol during aerobic composting of sewage sludge under two intermittent aeration treatments in a full-scale plant. Environmental Pollution, 2018, 238, 783-791. | 3.7 | 43 |
| 30 | Dynamic multimedia fate simulation of Perfluorooctane Sulfonate (PFOS) from 1981 to 2050 in the urbanizing Bohai Rim of China. Environmental Pollution, 2018, 235, 235-244. | 3.7 | 20 |
| 31 | Perfluoroalkyl acids in surface seawater from the North Pacific to the Arctic Ocean: Contamination, distribution and transportation. Environmental Pollution, 2018, 238, 168-176. | 3.7 | 40 |
| 32 | Balancing conservation and development in Winter Olympic construction: evidence from a multi-scale ecological suitability assessment. Scientific Reports, 2018, 8, 14083. | 1.6 | 16 |
| 33 | Seasonal and annual variations in removal efficiency of perfluoroalkyl substances by different wastewater treatment processes. Environmental Pollution, 2018, 242, 2059-2067. | 3.7 | 58 |
| 34 | Chemical-, site-, and taxa-dependent benthic community health in coastal areas of the Bohai Sea and northern Yellow Sea: A sediment quality triad approach. Science of the Total Environment, 2018, 645, 743-752. | 3.9 | 29 |
| 35 | Screening optimal substrates from Erhai lakeside for Ottelia acuminata (Gagnep.) Dandy, an endangered submerged macrophyte in China. Environmental Science and Pollution Research, 2018, 25, 19887-19897. | 2.7 | 1 |
| 36 | Pollution pathways and release estimation of perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA) in central and eastern China. Science of the Total Environment, 2017, 580, 1247-1256. | 3.9 | 138 |

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| 37 | Identify biosorption effects of Thiobacillus towards perfluorooctanoic acid (PFOA): Pilot study from field to laboratory. Chemosphere, 2017, 171, 31-39. | 4.2 | 27 |
| 38 | Occurrence, speciation and transportation of heavy metals in 9 coastal rivers from watershed of Laizhou Bay, China. Chemosphere, 2017, 173, 61-68. | 4.2 | 72 |
| 39 | Life cycle analysis of perfluorooctanoic acid (PFOA) and its salts in China. Environmental Science and Pollution Research, 2017, 24, 11254-11264. | 2.7 | 21 |
| 40 | Determination of water environment standards based on water quality criteria in China: Limitations and feasibilities. Journal of Environmental Sciences, 2017, 57, 127-136. | 3.2 | 9 |
| 41 | The Yellow Sea ecosystem: Pollution, ecosystem threats, and environmental health. Chemosphere, 2017, 182, 794-796. | 4.2 | 6 |
| 42 | Ecogenomic responses of benthic communities under multiple stressors along the marine and adjacent riverine areas of northern Bohai Sea, China. Chemosphere, 2017, 172, 166-174. | 4.2 | 31 |
| 43 | Traditional and new POPs in environments along the Bohai and Yellow Seas: An overview of China and South Korea. Chemosphere, 2017, 169, 503-515. | 4.2 | 82 |
| 44 | Response of the phytoplankton community to water quality in a local alpine glacial lake of Xinjiang Tianchi, China: potential drivers and management implications. Environmental Sciences: Processes and Impacts, 2017, 19, 1300-1311. | 1.7 | 8 |
| 45 | Using hydrodynamic model to predict PFOS and PFOA transport in theÂDaling River and its tributary, a heavily polluted river into the Bohai Sea, China. Chemosphere, 2017, 167, 344-352. | 4.2 | 23 |
| 46 | Ecological effect and risk towards aquatic plants induced by perfluoroalkyl substances: Bridging natural to culturing flora. Chemosphere, 2017, 167, 98-106. | 4.2 | 35 |
| 47 | Eutrophication in cold-water lakes driven by combined effects of climate change and human activities. Acta Ecologica Sinica, 2017, 37, . | 0.0 | 1 |
| 48 | Using a multivariate-driven model to evaluate water ecological carrying capacity:Method-building and application in the Beijing-Tianjin-Ji (Hebei Province) region. Acta Ecologica Sinica, 2017, 37, . | 0.0 | 0 |
| 49 | Risk assessment and source identification of perfluoroalkyl acids in surface and ground water: Spatial distribution around a mega-fluorochemical industrial park, China. Environment International, 2016, 91, 69-77. | 4.8 | 118 |
| 50 | 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. Environmental Pollution, 2016, 218, 1234-1244. | 3.7 | 67 |
| 51 | Regional probabilistic risk assessment of heavy metals in different environmental media and land uses: An urbanization-affected drinking water supply area. Scientific Reports, 2016, 6, 37084. | 1.6 | 79 |
| 52 | Urban and rural transport of semivolatile organic compounds at regional scale: A multimedia model approach. Journal of Environmental Sciences, 2016, 39, 228-241. | 3.2 | 25 |
| 53 | Bacterial community compositions in sediment polluted by perfluoroalkyl acids (PFAAs) using Illumina high-throughput sequencing. Environmental Science and Pollution Research, 2016, 23, 10556-10565. | 2.7 | 72 |
| 54 | Shifts in production of perfluoroalkyl acids affect emissions and concentrations in the environment of the Xiaoqing River Basin, China. Journal of Hazardous Materials, 2016, 307, 55-63. | 6.5 | 104 |

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|---|---|---|---|
| 55 | Distribution and bioaccumulation of lead in the coastal watersheds of the Northern Bohai and Yellow Seas in China. Environmental Geochemistry and Health, 2015, 37, 491-506. | 1.8 | 11 |
| 56 | Perfluoroalkyl substances in the Daling River with concentrated fluorine industries in China: seasonal variation, mass flow, and risk assessment. Environmental Science and Pollution Research, 2015, 22, 10009-10018. | 2.7 | 43 |
| 57 | Are levels of perfluoroalkyl substances in soil related to urbanization in rapidly developing coastal areas in North China?. Environmental Pollution, 2015, 199, 102-109. | 3.7 | 55 |
| 58 | Transport of short-chain perfluoroalkyl acids from concentrated fluoropolymer facilities to the Daling River estuary, China. Environmental Science and Pollution Research, 2015, 22, 9626-9636. | 2.7 | 46 |
| 59 | Impacts of soil and water pollution on food safety and health risks in China. Environment International, 2015, 77, 5-15. | 4.8 | 804 |
| 60 | Perfluoroalkyl Substances in Daling River Adjacent to Fluorine Industrial Parks: Implication from Industrial Emission. Bulletin of Environmental Contamination and Toxicology, 2015, 94, 34-40. | 1.3 | 13 |
| 61 | A review of sources, multimedia distribution and health risks of perfluoroalkyl acids (PFAAs) in China. Chemosphere, 2015, 129, 87-99. | 4.2 | 207 |
| 62 | Bioaccumulation characteristics of perfluoroalkyl acids (PFAAs) in coastal organisms from the west coast of South Korea. Chemosphere, 2015, 129, 157-163. | 4.2 | 89 |
| 63 | Exploring the fate, transport and risk of Perfluorooctane Sulfonate (PFOS) in a coastal region of China using a multimedia model. Environment International, 2015, 85, 15-26. | 4.8 | 53 |
| 64 | Ecological Risk Assessment of Arsenic and Metals in Surface Sediments from Estuarine and Coastal Areas of the Southern Bohai Sea, China. Human and Ecological Risk Assessment (HERA), 2014, 20, 388-401. | 1.7 | 23 |
| 65 | Using gridded multimedia model to simulate spatial fate of Benzo[Î±]pyrene on regional scale. Environment International, 2014, 63, 53-63. | 4.8 | 37 |
| 66 | Perfluoroalkyl substances and organochlorine pesticides in sediments from Huaihe watershed in China. Journal of Environmental Sciences, 2014, 26, 2198-2206. | 3.2 | 17 |
| 67 | Ecological risks of polycyclic aromatic hydrocarbons found in coastal sediments along the northern shores of the Bohai Sea (China). Chemistry and Ecology, 2014, 30, 501-512. | 0.6 | 5 |
| 68 | Factors influencing polychlorinated dibenzo-p-dioxin and polychlorinated dibenzofuran (PCDD/F) emissions and control in major industrial sectors: Case evidence from Shandong Province, China. Journal of Environmental Sciences, 2014, 26, 1513-1522. | 3.2 | 6 |
| 69 | Occurrence and transport of 17 perfluoroalkyl acids in 12 coastal rivers in south Bohai coastal region of China with concentrated fluoropolymer facilities. Environmental Pollution, 2014, 190, 115-122. | 3.7 | 139 |
| 70 | Perfluoroalkyl substances in soils around the Nepali Koshi River: levels, distribution, and mass balance. Environmental Science and Pollution Research, 2014, 21, 9201-9211. | 2.7 | 41 |
| 71 | Benzene homologues in environmental matrixes from a pesticide chemical region in China: Occurrence, health risk and management. Ecotoxicology and Environmental Safety, 2014, 104, 357-364. | 2.9 | 22 |
| 72 | Effects of age, gender and region on serum concentrations of perfluorinated compounds in general population of Henan, China. Chemosphere, 2014, 110, 104-110. | 4.2 | 35 |

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|---|---|---|---|
| 73 | Perfluoroalkyl and polyfluoroalkyl substances in sediments from South Bohai coastal watersheds, China. Marine Pollution Bulletin, 2014, 85, 619-627. | 2.3 | 50 |
| 74 | Associations between serum concentrations of perfluoroalkyl acids and serum lipid levels in a Chinese population. Ecotoxicology and Environmental Safety, 2014, 106, 246-252. | 2.9 | 49 |
| 75 | Historical trends of inorganic and organic fluorine in sediments of Lake Michigan. Chemosphere, 2014, 114, 203-209. | 4.2 | 73 |
| 76 | Why small and medium chemical companies continue to pose severe environmental risks in rural China. Environmental Pollution, 2014, 185, 158-167. | 3.7 | 50 |
| 77 | Perfluorinated compounds and organochlorine pesticides in soils around Huaihe River: a heavily contaminated watershed in Central China. Environmental Science and Pollution Research, 2013, 20, 3965-3974. | 2.7 | 40 |
| 78 | Multi-factors influencing the spatial distribution of polycyclic aromatic hydrocarbons in soils surrounding drinking water protection zone. Journal of Environmental Sciences, 2013, 25, 1643-1648. | 3.2 | 10 |
| 79 | Integrated technology selection for energy conservation and PAHs control in iron and steel industry: Methodology and case study. Energy Policy, 2013, 54, 194-203. | 4.2 | 19 |
| 80 | Estimation of PFOS emission from domestic sources in the eastern coastal region of China. Environment International, 2013, 59, 336-343. | 4.8 | 75 |
| 81 | Industrial source identification and emission estimation of perfluorooctane sulfonate in China. Environment International, 2013, 52, 1-8. | 4.8 | 275 |
| 82 | Health risks associated with heavy metals in the drinking water of Swat, northern Pakistan. Journal of Environmental Sciences, 2013, 25, 2003-2013. | 3.2 | 146 |
| 83 | Combined effects of cadmium and fluoranthene on germination, growth and photosynthesis of soybean seedlings. Journal of Environmental Sciences, 2013, 25, 1936-1946. | 3.2 | 45 |
| 84 | A review of human exposure to polybrominated diphenyl ethers (PBDEs) in China. International Journal of Hygiene and Environmental Health, 2013, 216, 607-623. | 2.1 | 130 |
| 85 | Factors influencing the contents of metals and As in soils around the watershed of Guanting Reservoir, China. Journal of Environmental Sciences, 2013, 25, 561-568. | 3.2 | 41 |
| 86 | Polybrominated diphenyl ethers (PBDEs) in China: Policies and recommendations for sound management of plastics from electronic wastes. Journal of Environmental Management, 2013, 115, 114-123. | 3.8 | 89 |
| 87 | Metals contamination along the watershed and estuarine areas of southern Bohai Sea, China. Marine Pollution Bulletin, 2013, 74, 453-463. | 2.3 | 51 |
| 88 | Perfluorinated compounds in soils from Liaodong Bay with concentrated fluorine industry parks in China. Chemosphere, 2013, 91, 751-757. | 4.2 | 84 |
| 89 | Heavy metals in agricultural soils and crops and their health risks in Swat District, northern Pakistan. Food and Chemical Toxicology, 2013, 58, 449-458. | 1.8 | 247 |
| 90 | Polycyclic aromatic hydrocarbons in soils along the coastal and estuarine areas of the northern Bohai and Yellow Seas, China. Environmental Monitoring and Assessment, 2013, 185, 8185-8195. | 1.3 | 26 |

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|---|---|---|---|
| 91 | Environmental concentrations and bioaccumulations of cadmium and zinc in coastal watersheds along the Chinese Northern Bohai and Yellow Seas. Environmental Toxicology and Chemistry, 2013, 32, 831-840. | 2.2 | 22 |
| 92 | AhR-mediated potency of sediments and soils in estuarine and coastal areas of the Yellow Sea region: A comparison between Korea and China. Environmental Pollution, 2012, 171, 216-225. | 3.7 | 45 |
| 93 | Perfluorinated compounds in surface waters from Northern China: Comparison to level of industrialization. Environment International, 2012, 42, 37-46. | 4.8 | 120 |
| 94 | Perfluorinated compounds in a coastal industrial area of Tianjin, China. Environmental Geochemistry and Health, 2012, 34, 301-311. | 1.8 | 41 |
| 95 | PAHs in surface sediments from coastal and estuarine areas of the northern Bohai and Yellow Seas, China. Environmental Geochemistry and Health, 2012, 34, 445-456. | 1.8 | 50 |
| 96 | Mercury in coastal watersheds along the Chinese Northern Bohai and Yellow Seas. Journal of Hazardous Materials, 2012, 215-216, 199-207. | 6.5 | 32 |
| 97 | Perfluorinated compounds in water and sediment from coastal regions of the northern Bohai Sea, China. Chemistry and Ecology, 2011, 27, 165-176. | 0.6 | 35 |
| 98 | Status and fuzzy comprehensive assessment of metals and arsenic contamination in farmland soils along the Yanghe River, China. Chemistry and Ecology, 2011, 27, 415-426. | 0.6 | 20 |
| 99 | Perfluorinated compounds in estuarine and coastal areas of north Bohai Sea, China. Marine Pollution Bulletin, 2011, 62, 1905-1914. | 2.3 | 95 |
| 100 | Environmental pollution by persistent toxic substances and health risk in an industrial area of China. Journal of Environmental Sciences, 2011, 23, 1359-1367. | 3.2 | 35 |
| 101 | Sources and distribution of polychlorinated-dibenzo-p-dioxins and -dibenzofurans in soil and sediment from the Yellow Sea region of China and Korea. Environmental Pollution, 2011, 159, 907-917. | 3.7 | 34 |
| 102 | Perfluorinated Compounds in Water, Sediment and Soil from Guanting Reservoir, China. Bulletin of Environmental Contamination and Toxicology, 2011, 87, 74-79. | 1.3 | 68 |
| 103 | Perfluorinated Compounds in Aquatic Products from Bohai Bay, Tianjin, China. Human and Ecological Risk Assessment (HERA), 2011, 17, 1279-1291. | 1.7 | 17 |
| 104 | Knowledge, attitude and practices toward dioxins in China's waste incineration industry and coking industry. International Journal of Environment and Pollution, 2011, 45, 385. | 0.2 | 0 |
| 105 | HCH and DDT in Sediments from Marine and Adjacent Riverine Areas of North Bohai Sea, China. Archives of Environmental Contamination and Toxicology, 2010, 59, 71-79. | 2.1 | 41 |
| 106 | Effects of energy conservation in major energy-intensive industrial sectors on emissions of polychlorinated dibenzo-p-dioxins and polychlorinated dibenzofurans in China. Energy Policy, 2010, 38, 2346-2356. | 4.2 | 19 |
| 107 | Ecological risk assessment of arsenic and metals in sediments of coastal areas of northern Bohai and Yellow Seas, China. Ambio, 2010, 39, 367-375. | 2.8 | 120 |
| 108 | Factors affecting HCH and DDT in soils around watersheds of Beijing reservoirs, China. Environmental Geochemistry and Health, 2010, 32, 85-94. | 1.8 | 16 |

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| 109 | Spatial variability and temporal trends of HCH and DDT in soils around Beijing Guanting Reservoir, China. Environmental Geochemistry and Health, 2010, 32, 441-449. | 1.8 | 11 |
| 110 | Perfluorinated compounds in water, sediment, soil and biota from estuarine and coastal areas of Korea. Environmental Pollution, 2010, 158, 1237-1244. | 3.7 | 218 |
| 111 | Organochlorine pesticides (HCHs and DDTs) in soils along the north coastal areas of the Bohai Sea, China. Chemistry and Ecology, 2010, 26, 339-352. | 0.6 | 14 |
| 112 | Hexachlorobenzene sources, levels and human exposure in the environment of China. Environment International, 2010, 36, 122-130. | 4.8 | 100 |
| 113 | Polycyclic aromatic hydrocarbons in soils of an industrial area of China: multivariate analyses and geostatistics. Chemistry and Ecology, 2010, 26, 35-48. | 0.6 | 5 |
| 114 | Evaluation and Spatial Diffusion of Health Risk of Persistent Organic Pollutants (POPs) in Soils Surrounding Chemical Industrial Parks in China. Human and Ecological Risk Assessment (HERA), 2010, 16, 989-1006. | 1.7 | 12 |
| 115 | Factors Influencing the Spatial Distribution of Organochlorine Pesticides in Soils surrounding Chemical Industrial Parks. Journal of Environmental Quality, 2009, 38, 180-187. | 1.0 | 24 |
| 116 | Polycyclic aromatic hydrocarbons in soils around Guanting Reservoir, Beijing, China. Chemistry and Ecology, 2009, 25, 39-48. | 0.6 | 27 |
| 117 | Regional differences and sources of organochlorine pesticides in soils surrounding chemical industrial parks. Environmental Monitoring and Assessment, 2009, 152, 259-269. | 1.3 | 19 |
| 118 | Distribution and sources of mercury in soils from former industrialized urban areas of Beijing, China. Environmental Monitoring and Assessment, 2009, 158, 507-517. | 1.3 | 20 |
| 119 | Identification of sources of elevated concentrations of polycyclic aromatic hydrocarbons in an industrial area in Tianjin, China. Environmental Monitoring and Assessment, 2009, 158, 581-592. | 1.3 | 39 |
| 120 | Distribution of Copper, Cadmium, and Lead in Soils from Former Industrialized Urban Areas of Beijing, China. Bulletin of Environmental Contamination and Toxicology, 2009, 82, 378-383. | 1.3 | 7 |
| 121 | Organochlorine Pesticides in Soils Around Watersheds of Beijing Reservoirs: A Case Study in Guanting and Miyun Reservoirs. Bulletin of Environmental Contamination and Toxicology, 2009, 82, 694-700. | 1.3 | 13 |
| 122 | Comparison of Organochlorine Pesticides Occurrence, Origin, and Character in Agricultural and Industrial Soils in Beijing. Archives of Environmental Contamination and Toxicology, 2009, 57, 447-455. | 2.1 | 14 |
| 123 | A review of spatial and temporal assessment of PFOS and PFOA contamination in China. Chemistry and Ecology, 2009, 25, 163-177. | 0.6 | 67 |
| 124 | Pattern of patent-based environmental technology innovation in China. Technological Forecasting and Social Change, 2008, 75, 1032-1042. | 6.2 | 101 |
| 125 | Distribution and availability of arsenic in soils from the industrialized urban area of Beijing, China. Chemosphere, 2008, 72, 797-802. | 4.2 | 46 |
| 126 | Landscape ecology of the Guanting Reservoir, Beijing, China: Multivariate and geostatistical analyses of metals in soils. Environmental Pollution, 2007, 146, 567-576. | 3.7 | 95 |

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| 127 | Identification of anthropogenic influences on water quality of rivers in Taihu watershed. Journal of Environmental Sciences, 2007, 19, 475-481. | 3.2 | 110 |
| 128 | Exploration of relationships between phytoplankton biomass and related environmental variables using multivariate statistic analysis in a eutrophic shallow lake: A 5-year study. Journal of Environmental Sciences, 2007, 19, 920-927. | 3.2 | 44 |
| 129 | Effects of land use on concentrations of metals in surface soils and ecological risk around Guanting Reservoir, China. Environmental Geochemistry and Health, 2007, 29, 459-471. | 1.8 | 142 |
| 130 | Organochlorine pesticides in soils around Guanting Reservoir, China. Environmental Geochemistry and Health, 2007, 29, 491-501. | 1.8 | 27 |
| 131 | Multivariate Analysis of Interactions Between Phytoplankton Biomass and Environmental Variables in Taihu Lake, China. Environmental Monitoring and Assessment, 2007, 133, 243-253. | 1.3 | 26 |
| 132 | Legal framework related to persistent organic pollutants (POPs) management in China. Environmental Science and Policy, 2005, 8, 153-160. | 2.4 | 18 |
| 133 | Residues of Organic Chlorinated Pesticides in Agricultural Soils of Beijing, China. Archives of Environmental Contamination and Toxicology, 2005, 49, 37-44. | 2.1 | 38 |
| 134 | Classification and ordination of DDT and HCH in soil samples from the Guanting Reservoir, China. Chemosphere, 2005, 60, 762-769. | 4.2 | 72 |
| 135 | A spatial temporal assessment of pollution from PCBs in China. Chemosphere, 2005, 60, 731-739. | 4.2 | 280 |