## Yueqing Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1705500/publications.pdf

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361413 642732 1,254 23 20 23 citations h-index g-index papers 23 23 23 1369 docs citations times ranked citing authors all docs

| #  | Article   | IF          | CITATIONS |
|----|---|-------------|-----------|
| 1  | Forty years of reform and opening up: China's progress toward a sustainable path. Science Advances, 2019, 5, eaau9413.  | 10.3        | 222       |
| 2  | Major threats of pollution and climate change to global coastal ecosystems and enhanced management for sustainability. Environmental Pollution, 2018, 239, 670-680.   | 7.5         | 213       |
| 3  | An overview of hexabromocyclododecane (HBCDs) in environmental media with focus on their potential risk and management in China. Environmental Pollution, 2018, 236, 283-295.   | 7.5         | 78        |
| 4  | 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.          | 7.5         | 75        |
| 5  | The relative risk and its distribution of endocrine disrupting chemicals, pharmaceuticals and personal care products to freshwater organisms in the Bohai Rim, China. Science of the Total Environment, 2017, 590-591, 633-642. | 8.0         | 62        |
| 6  | Ecosystem health towards sustainability. Ecosystem Health and Sustainability, 2015, 1, 1-15.  | 3.1         | 59        |
| 7  | Transport of Hexabromocyclododecane (HBCD) into the soil, water and sediment from a large producer in China. Science of the Total Environment, 2018, 610-611, 94-100.   | 8.0         | 56        |
| 8  | Bioaccumulation and human exposure of perfluoroalkyl acids (PFAAs) in vegetables from the largest vegetable production base of China. Environment International, 2020, 135, 105347.   | 10.0        | 56        |
| 9  | Are levels of perfluoroalkyl substances in soil related to urbanization in rapidly developing coastal areas in North China?. Environmental Pollution, 2015, 199, 102-109.   | 7.5         | 55        |
| 10 | 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.                                 | <b>5.</b> 3 | 46        |
| 11 | 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.                          | 7.5         | 46        |
| 12 | Which metal represents the greatest risk to freshwater ecosystem in bohai region of china?. Ecosystem Health and Sustainability, 2017, 3, .   | 3.1         | 34        |
| 13 | Risk ranking of environmental contaminants in Xiaoqing River, a heavily polluted river along urbanizing Bohai Rim. Chemosphere, 2018, 204, 28-35.   | 8.2         | 33        |
| 14 | Hexabromocyclododecanes (HBCDDs) in surface soils from coastal cities in North China: Correlation between diastereoisomer profiles and industrial activities. Chemosphere, 2016, 148, 504-510.                                  | 8.2         | 29        |
| 15 | Biomagnification of Hexabromocyclododecane (HBCD) in a coastal ecosystem near a large producer in China: Human exposure implication through food web transfer. Science of the Total Environment, 2018, 624, 1213-1220.          | 8.0         | 29        |
| 16 | Which persistent organic pollutants in the rivers of the Bohai Region of China represent the greatest risk to the local ecosystem?. Chemosphere, 2017, 178, 11-18.  | 8.2         | 28        |
| 17 | Multiple pollutants stress the coastal ecosystem with climate and anthropogenic drivers. Journal of Hazardous Materials, 2022, 424, 127570.   | 12.4        | 28        |
| 18 | Which commonly monitored chemical contaminant in the Bohai region and the Yangtze and Pearl Rivers of China poses the greatest threat to aquatic wildlife?. Environmental Toxicology and Chemistry, 2018, 37, 1115-1121.        | 4.3         | 27        |

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Urban and rural transport of semivolatile organic compounds at regional scale: A multimedia model approach. Journal of Environmental Sciences, 2016, 39, 228-241.   | 6.1 | 25        |
| 20 | 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.                               | 8.2 | 23        |
| 21 | Perfluoroalkyl substances in drinking water sources along the Yangtze River in Jiangsu Province,<br>China: Human health and ecological risk assessment. Ecotoxicology and Environmental Safety, 2021,<br>218, 112289. | 6.0 | 15        |
| 22 | Ecotoxicological risk ranking of 19 metals in the lower Yangtze River of China based on their threats to aquatic wildlife. Science of the Total Environment, 2022, 812, 152370.                                       | 8.0 | 12        |
| 23 | Occurrence, Spatial Distribution and Health Risk of Hexabromocyclododecane (HBCD) in Source Water in the Lower Yangtze River, China. Bulletin of Environmental Contamination and Toxicology, 2022, 109, 943-948.      | 2.7 | 3         |