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Ecological Impacts of Toxic Chemicals

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About the ebook

This e-book presents a comprehensive, yet readable account of the known disturbances caused by all kinds of toxic chemicals on both aquatic and terrestrial ecosystems. The book intends to raise awareness of the dangers of chemical pollution in a world dominated by industry and globalization of resources

Contents

- Sources and Toxicity of Pollutants
- Sources and Toxicity of PollutantsFate and Transport of Contaminants
- Impacts of Agricultural Pesticides on Terrestrial Ecosystems
- Ecological Impacts of Major Forest-Use Pesticides
- Impacts of Pesticides on Freshwater Ecosystems
- Ecological Impacts of Organic Chemicals on Freshwater Ecosystems
- Impact of Pollutants on Coastal and Benthic Marine Communities
- Chemical Pollution on Coral Reefs: Exposure and Ecological Effects

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