Handbook of Research on Inventive Bioremediation Techniques

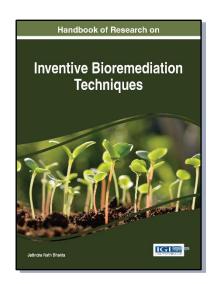
Part of the Advances in Environmental Engineering and Green Technologies Book Series

Jatindra Nath Bhakta (University of Kalyani, India)

Description:

The rapid progression of technology has significantly impacted population growth, urbanization, and industrialization in modern society. These developments, while positive on the surface, have created critical environmental problems in recent years.

The Handbook of Research on Inventive Bioremediation Techniques is a comprehensive reference source for the latest scholarly information on optimizing bioremediation technologies and methods to control pollution and enhance sustainability and conservation initiatives for the environment. Highlights pivotal research perspectives on topics such as biodegradation, microbial tools, and green technology.



Readers:

This publication is ideally designed for academics, professionals, graduate students, and practitioners interested in emerging techniques for environmental decontamination.

Topics Covered:

- Aquatic Ecosystems
- Biodegradation
- Green Technology
- Industrial Waste
- Metal Toxicity
- Microbial Tools
- Pharmaceutical Waste

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