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All chapters are written in a highly accessible style, and each also includes a short bibliography for further research. In summary this textbook offers a valuable asset, allowing students, young researchers and professionals in the biotechnology industry to grasp the basics of environmental biotechnology.

Environmental Biotechnology Principles And **Applications**

The distinct role of environmental biotechnology in the future is emphasized considering the opportunities to contribute with new solutions and directions in remediation of contaminated ...

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Environmental Biotechnology: Principles and Applications

In "Environmental Biotechnology-Principles and Applications", the authors connect the many different facets of environmental biotechnology. The book develops the basic concepts and quantitative tools in the first six chapters, which comprise the principles. <u>Environmental biotechnology:</u>

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Environmental Biotechnology: Principles and Applications is the essential tool for understanding and designing microbiological processes used for environmental protection and improvement.

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Environmental Biotechnology: Principles and Applications, 1st Edition by Bruce Rittmann and Perry McCarty (9781260440591) Preview the textbook, purchase or get a FREE instructor-only desk copy.

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ENVIRONMENTAL BIOTECHNOLOGY PRINCIPLES AND APPLICATIONS ...

The variety of organisms which may play a part in environmental applications of biotechnology is huge, ranging from microbes through to trees and all are utilised on one of the same three fundamental bases – accept, acclimatise or alter.

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Environmental biotechnology includes a broad range of applications such as bioremediation, prevention, detection and monitoring, genetic engineering for sustainable development and better quality of living.