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Selected papers discussed at the International Symposium on Environmental Biotechnology, Waterloo, Ontario, Canada 1994, are presented in the 6 chapters of this book. Topics comprising reviews and research results are addressed under the following classifications: genetics; physiology and ecology; bioremediation and biodegradation processes; waste water biotreatment; anaerobic bioprocessing;...

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Environmental Biotechnology: Principles and Applications, Second Edition takes you through the procedures to understand how microbial systems work and to design a treatment process. The first half of the book is focused on the principles, the tools for describing the stoichiometry and energetics of microbial reactions, and the proper application of kinetics.

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It incorporates both introductory and advanced aspects of the subject matter, which includes water, air and soil treatment, biosensor and biomonitoring technology, genetic engineering of microorganisms, and policy issues in applying biotechnology to environmental problems. The papers present a variety of aspects ranging from current state-of-the-art research, to examples of applications of these technologies.

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Environmental biotechnology's essential role in water sustainability. Proc. 3rd International Conference on Sustainable Water Environment: Integrated Water Resources Management - New Steps, Hokkaido University, Sapporo, Japan, 24-25 October 2007, pp. 121-128.

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Abstract. Environmental biotechnology is a system of scientific and engineering knowledge related to the use of microorganisms and their products in the prevention of environmental pollution through biotreatment of solid, liquid, and gaseous wastes, bioremediation of polluted environments, and biomonitoring of environment and treatment processes. The advantages of biotechnological treatment of wastes are as follows: biodegradation or detoxication of a wide spectrum of hazardous substances by ...

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Biotechnology offers a 'natural' way of addressing environmental problems, ranging from identification of biohazards to bioremediation techniques for industrial, agricultural and municipal effluents and residues. Biotechnology is also a crucial element in the paradigm of 'sustainable development'.

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