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The most complete treatment of microbial biology available, Microbes features eye-opening chapters on: Human and Microbial World Gene Technology: Application and Techniques Molecular Diagnostic and Medical Microbiology Identification and Classification of Microbes Diversity of Microorganisms Microbes in Agriculture Microbes as a Tool for Industry and Research Complete with charts and figures, this book is an invaluable textbook for university teachers, students, researchers, and people ...

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Download Microbes in Applied Research: Current Advances and Challenges pdf books A wide-ranging set of topics including agriculture, environmental, food, industrial and medical microbiology makes this book interesting not only for microbiologists, but also for anyone who likes to keep up with cutting-edge research in microbiology and microbial biotechnology. Readers will find a major collection of knowledge, approaches, methods and discussions on the latest advances and challenges in applied ...

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This book offers the latest scientific research on applied microbiology presented at the IV International Conference on Environmental, Industrial and Applied Microbiology (BioMicroWorld2011) held in Spain in 2011. A wide-ranging set of topics including agriculture, environmental, food, industrial and medical microbiology makes this book interesting not only for microbiologists, but also for anyone who likes to keep up with cutting-edge research in microbiology and microbial biotechnology. Readers will find a major collection of knowledge, approaches, methods and discussions on the latest advances and challenges in applied microbiology in a compilation of 136 chapters written by active researchers in the field from around the world. The topics covered in this single volume include biodegradation of pollutants, water, soil and plant microorganisms, biosurfactants, antimicrobial natural products, antimicrobial susceptibility, antimicrobial resistance, human pathogens, food microorganisms, fermentation, biotechnologically relevant enzymes and proteins, microbial physiology, metabolism and gene expression mainly, although many other subjects are also discussed.

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This book contains a compilation of papers presented at the II International Conference on Environmental, Industrial and Applied Microbiology (BioMicroWorld2007) held in Seville, Spain on 28 November OCo 1 December 2007, where over 550 researchers from about 60 countries attended and presented their cutting-edge research. The main goals of this book are to: (1) identify new approaches and research opportunities in applied microbiology, presenting works that link microbiology with research areas usually related to other scientific and engineering disciplines; and (2) communicate current research priorities and progress in the field. The contents of this book mirror this focus. Microbiologists interested in environmental, industrial and applied microbiology and, in general, scientists whose research fields are related to applied microbiology can find an overview of the current state of the art in the topic. In addition to the more general topic, some chapters are devoted to specific branches of microbiology research, such as bioremediation; biosurfactants; microbial factories; biotechnologically relevant enzymes and proteins; microbial physiology, metabolism and gene expression; and future bioindustries."

Recent Developments in Applied Microbiology and Biochemistry, Vol. 2, provides a comprehensive treatment and understanding on application oriented microbial concepts, giving readers insights into recent developments in microbial biotechnology and medical, agricultural and environmental microbiology. Discusses microbial proteome analyses and their importance in medical microbiology Explores emerging trends in the prevention of current global health problems, such as cancer, obesity and immunity Shows recent approaches in the production of novel enzymes from environmental samples by enrichment culture and metagenomics approaches Guides readers through the status and recent developments in analytical methods for the detection of foodborne microorganisms

"This book offers the latest scientific research on applied microbiology ... The topics covered in this single volume include biodegradation of pollutants, water, soil and plant microorganisms, biosurfactants, antimicrobial natural products, antimicrobial susceptibility, antimicrobial resistance, human pathogens, food microorganisms, fermentation, biotechnologically relevant enzymes and proteins, microbial physiology, metabolism and gene expression ..."--Page 4 of cover.

Published since 1959, Advances in Applied Microbiology continues to be one of the most widely read and authoritative review sources in microbiology. The series contains comprehensive reviews of the most current research in applied microbiology. Recent areas covered include bacterial diversity in the human gut, protozoan grazing of freshwater biofilms, metals in yeast fermentation processes and the interpretation of host-pathogen dialogue through microarrays. Eclectic volumes are supplemented by thematic volumes on various topics, including Archaea and sick building syndrome. Impact factor for 2007: 1.821. Contributions from leading authorities and industry experts Informs and updates on all the latest developments in the field Reference and guide for scientists and specialists involved in advancements in applied microbiology

Exploring Microorganisms: Recent Advances in Applied Microbiology, contains a selection of papers presented at the VII International Conference on Environmental, Industrial and Applied Microbiology - BioMicroWorld2017 (Madrid, Spain). This book offers the outcomes of completed and outgoing research works and experiences of several microbiology research groups across the world. The volume is divided into the following sections: \* Agriculture, Soil, Forest Microbiology \* Environmental, Marine, Aquatic Microbiology. Geomicrobiology \* BBB - Biodeterioration, Biodegratation, Bioremediation \* Microbiology of Food and Animal Feed \* Industrial Microbiology \* Microbial Production of High-Value Products: Drugs, Chemicals, Fuels, Electricity ... \* Biotechnologically Relevant Enzymes and Proteins \* Medical, Veterinary and Pharmaceutical Microbiology \* Antimicrobial Agents and Chemotherapy. Antimicrobial Resistance \* Biofilms \* Microbial Physiology, Genetics, Evolution and Adaptation Readers will find this book a useful opportunity to keep up with the latest research results, insights and advances in the microbiology field.

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Trends of Applied Microbiology for a Sustainable Economy discusses the role of modern tools and next-generation technologies in applied microbial research, including recent trends and innovation in global biofertilizers. Agriculture has seen dramatic changes since the time of its inception. Starting with the domestication of wild plants to small-scale traditional farming and then large-scale, chemical-intensive agriculture. It is at a crossroads once again, putting a huge amount of pressure on available natural resources like soil, water and biodiversity which is bound to increase with the ever-growing human population. This book helps readers understand the challenges associated with these demographic changes. Redefines the relationship between microorganisms and agricultural sustainability in view of the latest technologies and advancements Documents recent microbiological advancements in agricultural research and discusses challenges and opportunities in the biofertilizers market Identifies challenges and opportunities for scaling up biofertilizers technology Discusses recent trends and innovations in the biotechnology market and economy

