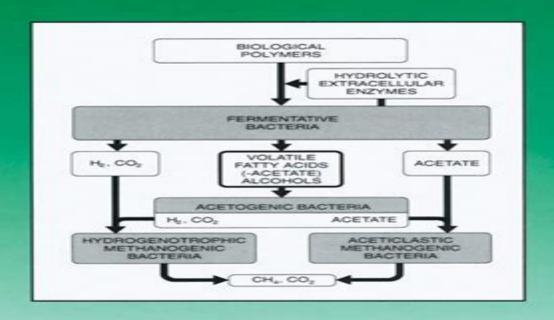
Bioremediation Protocols

Edited by David Sheehan



Bioremediation Protocols Methods In Biotechnology

Neil Willey

Bioremediation Protocols Methods In Biotechnology:

Bioremediation Stephen P. Cummings, 2010 This book explores imaginative and ambitious multidisciplinary techniques to remove pollutants from a variety of environments It addresses broader issues surrounding bioremediation and includes detailed protocols of various effective techniques Bioremediation Protocols David Sheehan, 2010-10-28 The many thousands of human made and other chemical compounds present in the environment offer a serious challenge to our btosphere It is appropriate therefore that our response to these products of human kno edge and ingenuity should draw on a body of mtenstve scientific endeavor that is no less impressive Bioremediation offers the possibility of harnessing the diversity of the biosphere to degrade remove alter or otherwise detoxify these various chemicals It brings together scientists from a wide variety of disciplines and backgrounds such as microbiology molecular biology a lytical chemistry and chemical and environmental engineering among o ers These different fields each with its own individual approach have actively contributed to the development of bioremediation research to recent years. The principal objective of Bioremediation Protocols is to make the fruits of some of this research available in a different format to that of the textbook or journal article It provides a selection of clearly written laboratory pro cols presented as stepwise easy to follow mstructions In common with p wous volumes in this and the companion Methods in Molecular Biology series an extensive Notes section is provided with each chapter This contains u ful mformation of a type often not normally included m a research paper supplementing the protocol Reviews and case studies are also included to provide a deeper context to the methods chapters Protocols. Methods in Biotechnology David Sheehan, 1997 Leading researchers from around the world present their best genetic chemical and analytical techniques for studying specific pollutants and their remediation Their expert procedures range widely from cell immobilization and screening to microbiological and analytical chemistry methods that are applied to such environmental pollutants as hydrocarbons PAHs PCBs TBT and heavy metals These pathbreaking contributors have also included illuminating reviews and case studies intended to expand the useful range of the methods and they discuss such major issues in bioremediation as the design and use of bioreactors genetic manipulation and the preparation and analysis of environmental samples Supercritical Fluid Methods and Protocols John R. Williams, Anthony A. Clifford, 2008-02-05 Over the last 15 years there has been renewed interest in supercritical fluids owing to their unique properties and relatively low environmental impact Greatest attention has been given to the extraction and separation of organic compounds Supercritical fluids have also been successfully used for particle production as reaction media and for the destruction of toxic waste Supercritical carbon dioxide has been the most widely used supercritical fluid mainly because it is cheap relatively nontoxic and has convenient critical values Supercritical fluids have also been used on analytical and preparative scales for many biological and other applications Many papers have been published on the use of supercritical fluids However few have acted as a detailed instruction manual for those wanting to use the techniques for the first time We anticipate that this Methods in

Biotechnology volume Supercritical Fluid Methods and Protocols will s isfy the need for such a book Every chapter has been written by experienced workers and should if closely followed enable workers with some or no previous experience of supercritical fluids to conduct experiments successfully at the first attempt Biological and Molecular Approaches in Pest Management Balwinder Singh, Ramesh Arora, S.S. Gosal, 2015-01-01 This book offer a plethora of environmentally benign alternatives to these chemical insecticides It is hoped that the book will fill the wide gap in literature on utilization of biological and molecular approaches in biointensive IPM as an alternative to chemical insecticide based IPM for sustainable insect pest management in future Carbohydrate Biotechnology Protocols Christopher Bucke, 2008-02-05 We are in a phase of the evolution of biotechnology in which the true and potential commercial importance of carbohydrates is becoming appre ated more fully Progress in providing hard facts to establish the commercial value ofpolysaccharides and oligosaccharides is limited as always by lack of funding and by a relative shortage of skilled practitioners in the production and analysis of those materials Carbohydrate science has a reputation not unmerited for technical difficulty owing to the structural similarity of the many monosaccharide monomers and the potential and real complexity of oligosaccharides and polysaccharides particularly heterosaccharides containg many different monomers Modem analytical and synthetic methods in many cases using enzyme technology are beginning to allow this complexity to be unraveled Carbohydrate Biotechnology Protocols is aimed at those newcomers who have an interest in the production and use of carbohydrate materials but have shied away from involvement for lack of detailed descriptions of appropriate methods including the type of practical hints that may be provided by those skilled in those methods but that are rarely described in research papers. The majority of the contributions to this book conform to the established format of the Methods in Biotechnology series They begin with the theoretical and c mercial background to the method or group of methods provide a list of the reagents and equipment required for the procedure then give a detailed st by step description of how to carry out the protocol **Microbial Bioreactors for Industrial Molecules** Sudhir Pratap Singh, Santosh Kumar Upadhyay, 2023-06-12 Microbial Bioreactors for Industrial Molecules Harness the planet s most numerous resources with this comprehensive guide Microorganisms constitute the invisible majority of all living creatures on Earth They are found virtually everywhere on the planet including in environments too extreme for any larger organisms to exist They form a hugely significant resource whose potential value for human society cannot be overlooked The creation of microorganism based bioreactors for the industrial production of valuable biomolecules has the potential to revolutionize a range of industries and fields Microbial Bioreactors for Industrial Molecules provides a comprehensive introduction to these bioresources It covers all potential approaches to the use of microbial technology and the production of high value biomolecules for the pharmaceutical cosmetic and agricultural industries among others. The book s rigorous detail and global holistic approach to harnessing the power of the planetary microbiome make it an invaluable introduction to this growing area of research and production Readers will also find

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