Recent Advances and Issues in

# Environmental Science



William Hunter, III
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### **Recent Advances In Environmental Science**

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the ecosystems corrosion of the natural coastal environment sea level rise and ocean acidification In addition to these more recent issues the Mediterranean and surrounding region naturally experience a number of hazards such as floods droughts desertification fires catastrophic forest diebacks earthquakes and volcanic eruptions By presenting a wide range of environmental topics and new findings relevant to a variety of problems in these regions this book appeals to anyone working in the subject area and especially students interested in learning more about new developments in environmental research initiatives in light of the worsening environmental degradation of the Mediterranean and surrounding areas making environmental and resource protection an increasingly important issue that impedes sustainable development and social well being The book addresses emerging environmental issues along with new challenges by focusing on innovative approaches that contribute to achieving a sustainable environment in and around the Mediterranean Sea and by highlighting to decision makers from relevant sectors the environmental considerations that should be integrated into their own activities Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions Amjad Kallel, Mohamed Ksibi, Hamed Ben Dhia, Nabil Khélifi, 2017-12-12 This volume includes the papers presented during the 1st Euro Mediterranean Conference for Environmental Integration EMCEI which was held in Sousse Tunisia in November 2017 This conference was jointly organized by the editorial office of the Euro Mediterranean Journal for Environmental Integration in Sfax Tunisia and Springer MENA Publishing Program in Germany It aimed to give a more concrete expression to the Euro Mediterranean integration process by supplementing existing North South programs and agreements with a new multilateral scientific forum that emphasizes in particular the vulnerability and proactive remediation of the Euro Mediterranean region from an environmental point of view This volume gives a general and brief overview on current research focusing on emerging environmental issues and challenges and its applications to a variety of problems in the Euro Mediterranean zone and surrounding regions It contains over five hundred and eighty carefully refereed short contributions to the conference Topics covered include 1 innovative approaches and methods for environmental sustainability 2 environmental risk assessment bioremediation ecotoxicology and environmental safety 3 water resources assessment planning protection and management 4 environmental engineering and management 5 natural resources characterization assessment management and valorization 6 intelligent techniques in renewable energy biomass wind waste solar 7 sustainable management of marine environment and coastal areas 8 remote sensing and GIS for geo environmental investigations 9 environmental impacts of geo natural hazards earthquakes landslides volcanic and marine hazards and 10 the environmental health science natural and social impacts on Human health Presenting a wide range of topics and new results this edited volume will appeal to anyone working in the subject area including researchers and students interested to learn more about new advances in environmental research initiatives in view of the ever growing environmental degradation in the Euro Mediterranean region which has turned environmental and resource protection into an increasingly important issue hampering sustainable

development and social welfare Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions (4th Edition) Mohamed Ksibi, Arturo Sousa, Olfa Hentati, Haroun Chenchouni, José Lopes Velho, Abdelazim Negm, Jesús Rodrigo-Comino, Riheb Hadji, Sudip Chakraborty, Achraf Ghorbal, 2024-07-17 This edited book includes more than four hundred short papers that were presented during the fourth edition of EMCEI which was held in Sousse Tunisia in November 2022 By presenting a wide range of environmental topics and new findings relevant to a variety of problems in the Mediterranean region and its surroundings the book addresses emerging environmental issues along with new challenges by focusing on innovative approaches that contribute to achieving a sustainable environment in these regions The book appeals to anyone working in the subject area and especially students interested in learning more about new developments in environmental research initiatives in light of the worsening environmental degradation of the Mediterranean and surrounding areas making environmental and resource protection an increasingly important issue that impedes sustainable development and social well being The book addresses emerging environmental issues along with new challenges by focusing oninnovative approaches that contribute to achieving a sustainable environment in and around the Mediterranean Sea and by highlighting to decision makers from relevant sectors the environmental considerations that should be integrated into their own activities Recent Advances and Issues in Environmental Science III, William Hunter, 2011-12-15 This title includes a number of Open Access chapters Environmental science integrates physical and biological sciences to the study of the environment with the goal of solving today's environmental challenges Many of these challenges tie into a greater concept of using the earth's resources sustainably This collection brings together some very i

Recent Advances in Environmental Management Ram Naresh Bharagava, 2018-10-25 This book focuses on the toxicity of various organic and inorganic pollutants their eco toxicological effects and eco friendly approaches for remediation of environmental pollutants Extensive focus has been relied on the recent advances in ecofriendly approaches such as bioremediation and phytoremediation technologies including the use of various group of microbes for remediation of environmental pollutants etc Researchers working in the field of bioremediation phytoremediation waste management and related fields will find this compilation most useful for further study to learn about the subject matter \*\*Recent Advances in Environmental Science and Geoscience\*\* WSEAS LLC Staff, 2014-03-05 Environmental Science and Geoscience \*\*Recent\*\* Advances in Environmental Sustainability\*\* Peiyue Li, Vetrimurugan Elumalai, 2023-07-25 This volume presents a selection of contributions from international environmental scholars and water researchers The book includes significant topics on earth and environmental sciences such as water resources and water quality soil quality and sediment contamination air pollution and climate change and issues related to clean production The themes were chosen according to the current global issues covering major aspects of their respective fields The aim of the book was to discover advances experiences and innovative ideas on issues related to earth and environmental sciences to share experiences and research findings discuss

challenges encountered and solutions in order to have opportunities to establish productive new academic and industry research collaborations 
Recent Advances in Ecobiological Research M. P. Sinha,1997 Contributed articles with reference to India commemoration volume for Prof P N Mehrotra 
Recent Advances in Global Meliponiculture Abd Razak, Shamsul Bahri, Tuan Chilek, Tuan Zainazor, Saputra, Jumadil, 2022-12-19 In tandem with the recent surge in interest by various industry players in meliponiculture that see the rapid expansion of the stingless industry globally there is a need to disseminate new knowledge and research findings in stingless beekeeping The demand for honey based products and related activities in meliponiculture opens many opportunities and new challenges in the stingless bee industry that require answers and solutions Recent Advances in Global Meliponiculture highlights the most recent work on meliponine and meliponiculture It disseminates information shares recent works and fosters a global network on stingless bee research Covering topics such as pollination services vertical hive technology and honey applications this premier reference source is an essential resource for practitioners meliponists apiarists students and educators of higher education librarians researchers and academicians

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supplemented with illustrations and tables This should be an essential book for students taking introductory courses in weed science as well as a reference source for agricultural advisors county agents extension specialists and professionals throughout the agrochemical industry Recent Advances In Actinide Science Iain May, N D Bryan, Rebeca Alvares, 2007-10-31 The Special Publications Series is a collection of books produced from the proceedings of international symposia Editors bring together contributions from authorities in the field and the books provide snapshots of the latest Recent Advances in Distillery Waste Management for Environmental Safety Vineet developments of that field Kumar, Pankaj Chowdhary, Maulin P Shah, 2021-09-21 The safe disposal of distillery waste into the environment as well as its recycling and management has become a hot topic in developing countries including India This gross misconduct creates serious environmental and public health hazards Thus adequate management of waste has become a priority of environmental engineers and biotechnologists for environmental safety and sustainable development Recent Advances in Distillery Waste Management for Environmental Safety covers specific advanced and updated knowledge on various developed individual and or innovative green and emerging plant microbe based technologies uses for the management and recycling of distillery waste in an environmentally friendly and cost effective manner for sustainable development Moreover this book provides comprehensive state of the art information on the physicochemical properties chemical composition and environmental risks associated with distillery waste Furthermore the book also discusses various existing methods and technologies up gradation of existing technologies the advent of newer technologies for the treatment processing and disposal of distillery waste and focus areas for further development This broad and unique coverage allows treatment firms and regulatory authorities to determine and develop appropriate treatment strategies for site specific problems of distillery waste remediation Features Provides practical solutions for the treatment and recycling of distillery waste illustrated by specific case studies Focuses on recent industry practices and preferences along with newer approaches for wastewater treatment An instructive compilation of treatment approaches including advanced physicochemical and integrated sequential methods Covers biocomposting of sludge and effluent and biodiesel production from distillery waste for recycling and sustainable development Emphasizes the relationship of metagenomics with organometallic compounds of distillery waste Discusses the role of ligninolytic enzymes and bioreactors in distillery wastewater treatment This book serves as an accessible reference to assist engineering consultants industrial waste managers policy makers environmental engineers government implementers researchers scientists and a wide range of professionals responsible for regulating monitoring and designing industrial wastewater treatment techniques who aspire to work on the reclamation recycling and management of distillery waste or wastewater pollutants for environmental safety and sustainable development Soil Science: Fundamentals to Recent Advances Amitava Rakshit, S.K. Singh, P.C. Abhilash, Asim Biswas, 2021-07-30 This compilation has been designed to provide a comprehensive source of theoretical and practical update for scientists working in the broad field

of soil science The book explores all possible mechanisms and means to improve nutrient use efficiencies involving developing and testing of nanofertilizers developing consortia based microbial formulations for mobilization of soil nutrients and engineering of nutrient efficient crops using molecular biology and biotechnological tools This is an all inclusive collection of information about soil science This book is of interest to teachers researchers soil scientists capacity builders and policymakers Also the book serves as additional reading material for undergraduate and graduate students of soil science quantitative ecology earth sciences GIS and geodetic sciences as well as geologists geomorphologists hydrologists and landscape ecology National and international agriculture and soil scientists policy makers will also find this to be a useful Recent Advances in Bioremediation and Phytoremediation Ananya Kuanar, Dattatreya Kar, Alok Prasad read Das, Dipalee Bhanja, 2025-07-03 This book focuses on a number of recently created and successfully used bio phytoremediation technologies for pollution reduction and control that were not given more thorough discussion in earlier works The earth's crust contains heavy metals naturally as one of its constituents. The main cause of the discharge of harmful metals into the soil and aquatic habitats aside from natural sources is man made activity particularly industrialization As a result of various human activities excessive amounts of heavy metals including chromium arsenic lead mercury copper and zinc are released into the environment These metals eventually contaminate agricultural soils and water bodies and have a negative effect on the ecosystem Additionally even at very low concentrations heavy metal poses a dangerous threat to both humans and animals due to its tremendous toxicity Appropriate remediation technology is needed to address the problems caused by toxic heavy metal contamination. The technology should be affordable eco friendly and provide long term solutions Such required properties are offered by biological remediation approaches such as microbial and phytoremediation for the treatment of heavy metal contamination. The discussion of biological remediation technologies as a sustainable method involves several techniques involved in the removal of harmful heavy metals **Recent Advances and Issues in Environmental Science** Joan R. Callahan, 2000 The changes and significant developments that have accompanied the relatively young field of environmental science are documented in this addition to the Oryx Frontiers of Science Series From major causes for environmental concern to possible solutions Environmental Science presents a balanced and comprehensive view of the collective fields of ecology sociology demography and waste management Special focus is on important environmental events and discoveries that occurred between 1996 and 1999 Additionally related information is presented on key people career opportunities organizations resources and more This is a must have reference tool for understanding a larger view of environmental science Heavy Metals - Recent Advances Basim Almayyahi, 2023-10-18 Heavy metals can be found everywhere on Earth in water in the food we eat and even inside our bodies It is very important to learn more about heavy metals and how they can improve human life including how to use them and how to avoid harm This book covers several topics on heavy metals to enrich our knowledge about their effects removal and protection **Low Cost Water and** 

Wastewater Treatment Systems: Conventional and Recent Advances Xuan-Thanh Bui, Ashok Pandey, Thanh-Tin Nguyen, Shu-Yuan Pan, 2024-10-15 Low Cost Water and Wastewater Treatment Systems Conventional and Recent Advances introduces different conventional and advanced low cost systems for water and wastewater treatment The technologies involve conventional biological processes with low cost and newly developed processes for improving the performance of the treatment processes The book also contains chapters describing some main topics which discusses their principles development and applications 1 low cost biological treatment system 2 bioremediation technologies 3 natural based technologies 4 biomedia based technologies 5 adsorption based technologies 6 membrane filtration based technologies and 7 emerging technologies It investigates various low cost treatment technologies and applies these to the removal of organic matters nutrients and emerging micro pollutants in developing countries and worldwide Provides up to date information on low cost biological treatment systems Includes water and wastewater treatment and reuse by low cost membrane systems Presents state of the art information on design and operation of biological low cost systems

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