

# Recent Advances in Environmental Science



Edited by  
K. G. Hiremath

# Recent Advances In Environmental Science

**Manoj Kumar**



## **Recent Advances In Environmental Science:**

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 and Issues in Environmental Science** William Hunter, III, 2011-12-15 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 important advances in environmental science including how climate change affects plant disease how to keep birds and bats away from wind turbines disinfecting polluted water for drinking how climate policy impacts natural habitats cancer risk due to ecological issues and much more

*Recent Advances in Environmental Science* K. G. Hiremath, 2003 The book contains articles covering a wide range of subjects of environmental science The terrestrial section has articles on air pollution solid waste ground water regime western ghats eastern ghats mining medicinal plants ethnobotany role of pesticides agriculture microbial sensors wetlands and

ornithological studies The marine environmental aspect such as mangroves application of remote sensing harmful algal blooms bio remediation sustainable management of molluscan resources benthic fauna deep seabed mining and bio fouling have been dealt in the marine environment section

**Recent Trends and Advances in Environmental Health** Manoj Kumar,2019-07-25 There is a growing global concern about rapidly changing environmental conditions which is in turn linked closely with human health This book focuses on environmental health issues scientific understanding of causes and promising future approaches to control the foremost environmental problems in developed and developing countries This book emphasizes on the broad spectrum of information resources required in the field of environmental health and provides a detailed review of manenvironmenthealth interrelationships and a basic background for scientists working in the area of environmental health It offers an overview of the methodology and paradigms of the inter related dynamic evolving fields ranging from ecology to epidemiology and from environmental health to toxicology The main features of the book are an evaluation of environmental parameters such as air quality water quality environmental emission in the perspective of human health deterioration and an improvement of awareness on public health status as a component of human welfare The chapters include the response of human body to environmental pollutants and also encompass the effects of different environmental factors physical chemical and biological agents of environmental contamination vectors for dissemination air water soil solid and hazardous waste and susceptible populations bio markers and risk analysis the scientific basis for policy decision occupational health and safety issues emerging global environmental problems like dissemination of antibiotics in environment and other important areas such as metagenomics application for environmental health This book is a fundamental text for policy makers requiring a scientific explanation for the development of innovative environmental regulations and exposure reduction strategies scientists researching public health and environmental contamination and members of the community concerned in human health issues

**Advances in Environmental Science and Engineering** Reza Iranpour,2012 The present volumes contain selected papers in the fields of Environmental Chemistry and Biology Environmental Materials Environmental Safety and Health Environmental Planning and Assessment Environmental Analysis and Monitoring Environmental Engineering Pollution Control Projects Air Water Solid Waste Disposal and Recycling Water Supply and Drainage Engineering Sound Noise and Vibration Control Clean Production Processes Hydrology and Water Resources Engineering Architectural Environment Soil and Water Conservation and Desertification Control Environmental Protection Cultivation and Conservation of Forest Plant Protection and Biotechnology Geographic Information and Remote Sensing Science Land Resources Environment and Urban Planning This up to date comprehensive and worldwide state of the art knowledge will be of great value to anyone working in these fields

*Grand Challenges in Environmental Sciences* National Research Council,Oversight Commission for the Committee on Grand Challenges in Environmental Sciences,Committee on Grand Challenges in Environmental Sciences,2001-04-24 Scientists have long sought to unravel the

fundamental mysteries of the land life water and air that surround us But as the consequences of humanity s impact on the planet become increasingly evident governments are realizing the critical importance of understanding these environmental systems and investing billions of dollars in research to do so To identify high priority environmental science projects Grand Challenges in Environmental Sciences explores the most important areas of research for the next generation The book s goal is not to list the world s biggest environmental problems Rather it is to determine areas of opportunity that with a concerted investment could yield significant new findings Nominations for environmental science s grand challenges were solicited from thousands of scientists worldwide Based on their responses eight major areas of focus were identified areas that offer the potential for a major scientific breakthrough of practical importance to humankind and that are feasible if given major new funding The book further pinpoints four areas for immediate action and investment

*Advances in Environmental Biotechnology* Raman Kumar,Anil Kumar Sharma,Sarabjeet Singh Ahluwalia,2017-04-19 The book aims to provide a comprehensive view of advanced environmental approaches for wastewater treatment heavy metal removal pesticide degradation dye removal waste management microbial transformation of environmental contaminants etc With advancements in the area of Environmental Biotechnology researchers are looking for the new opportunities to improve quality standards and environment Recent technologies have given impetus to the possibility of using renewable raw materials as a potential source of energy Cost intensive and eco friendly technology for producing high quality products and efficient ways to recycle waste to minimize environmental pollution is the need of hour The use of bioremediation technologies through microbial communities is another viable option to remediate environmental pollutants such as heavy metals pesticides and dyes etc Since physico chemical technologies employed in the past have many potential drawbacks including higher cost and lower sustainability So there is need of efficient biotechnological alternatives to overcome increasing environmental pollution Hence there is a need for environmental friendly technologies that can reduce the pollutants causing adverse hazards on humans and surrounding environment

*Advances in Environmental Remote Sensing* F. Mark Danson,Stephen E. Plummer,1995-05-03 Significant advances have been made in mapping and monitoring our environment from Earth Observation satellites but now in the 1990s remote sensing has reached a new technological and scientific frontier *Advances in Environmental Remote Sensing* not only describes recent technological advances but also emphasises the parallel progress that has been made in interpreting and applying data to solve environmental problems A team of scientists working at the research edge examine applications using examples from their own current work and identify key paths for the development of remote sensing into the next century This is an essential book for students of geography environmental science ecology forestry and geology as well as an important reference tool for anyone interested in applications of remote sensing

*Advances in Environment Engineering and Management* Nihal Anwar Siddiqui,Kanchan Deoli Bahukhandi,S. M. Tauseef,Nirmala Koranga,2021-09-02 This book presents the proceedings of the First National

Conference on Sustainable Management of Environment Natural Resource through Innovation in Science and Technology SMTST2020 The book highlights the latest development and innovations in the fields of sustainability natural resource management ecology and its environmental fields geosciences and geology atmospheric sciences sustainability climate change and extreme weather global warming and global change the effect of climate change on the ecosystem environment and pollution as well as putting a strong emphasis on the multidisciplinary studies **Advances in Environmental Pollution Management: Wastewater Impacts and Treatment Technologies** Vinod Kumar,Nitin Kamboj,Temin Payum,Jogendra Singh,Pankaj Kumar,2020-12-05 Advances in Environmental Pollution Management Wastewater Impacts and Treatment Technologies has been designed to bind novel knowledge of wastewater pollution induced impacts on various aspects of our environment The book also contains novel methods and tools for the monitoring and treatment of produced wastewater *Advances in Environmental Sciences* Anil Kumar Tripathi,Dr. A. K. Srivastava,Surendra Nath Pandey,1993 Contributed research papers **Advances and New Trends in Environmental Informatics** Volker Wohlgemuth, Frank Fuchs-Kittowski,Jochen Wittmann,2016-09-02 This book presents the latest findings and ongoing research in the field of green information systems as well as green information and communication technology ICT It provides insights into a whole range of cross cutting concerns in ICT and environmental sciences and showcases how information and communication technologies allow environmental and energy efficiency issues to be handled effectively Offering a selection of extended and reworked contributions to the 30th International Conference EnviroInfo 2016 it is essential reading for anyone wanting to extend their expertise in the area **Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions (2nd Edition)** Mohamed Ksibi,Achraf Ghorbal,Sudip Chakraborty,Helder I. Chaminé,Maurizio Barbieri,Giulia Guerriero,Ola Hentati,Abdelazim Negm,Anthony Lehmann,Jörg Römbke,Armando Costa Duarte,Elena Xoplaki,Nabil Khélifi,Gilles Colinet,João Miguel Dias,Imed Gargouri,Eric D. Van Hullebusch,Benigno Sánchez Cabrero,Settimio Ferlisi,Chedly Tizaoui,Amjad Kallel,Sami Rtimi,Sandeep Panda,Philippe Michaud,Jaya Narayana Sahu,Mongi Seffen,Vincenzo Naddeo,2021-04-09 This book includes over three hundred and seventy five short papers presented during the second EMCEI which was held in Sousse Tunisia in October 2019 After the success of the first EMCEI in 2017 the second installment tackled emerging environmental issues together with new challenges e g by focusing on innovative approaches that contribute to achieving a sustainable environment in the Mediterranean and surrounding regions and by highlighting to decision makers from related sectors the environmental considerations that should be integrated into their respective activities Presenting a wide range of environmental topics and new findings relevant to a variety of problems in these regions this volume will appeal to anyone working in the subject area and particularly to students interested in learning more about new advances in environmental research initiatives in view of the worsening environmental degradation of the Mediterranean and surrounding regions which has made 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 (3rd Edition)* Mohamed Ksibi, Abdelazim Negm, Olfa Hentati, Achraf Ghorbal, Arturo Sousa, Jesus Rodrigo-Comino, Sandeep Panda, José Lopes Velho, Ahmed M. El-Kenawy, Nicola Perilli, 2024-05-03

This edited book includes over one hundred and eighty short papers that were presented during the third edition of EMCEI which was held in Sousse Tunisia in June 2021 Nowadays experts as well as most of the general public know that the Mediterranean and surrounding regions are facing environmental degradation that is accelerating at an unprecedented rate The main causes are the natural and human induced climate change increasing pollution urban growth and the overexploitation and unsustainable use of resources due to rapid population growth The effects are seen in several indicators such as the warming more frequent extreme events severe droughts water shortages contraction of natural resources changes in land use and landscape deterioration decreasing agricultural yields biodiversity loss deterioration of 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

Biochar: Fundamentals and Applications in Environmental Science and Remediation Technologies ,2021-11-18 Biochar Fundamentals and Applications in Environmental Science and Remediation Technologies Volume Six provides readers with the fundamentals of scientific and technological aspects of biochar application in stormwater treatment its use in contaminant removal greenhouse gas mitigation as landfill cover material and new environmental and agronomic applications Chapters in this new release cover Biochar application for soil remediation in a redox sensitive environment Remediation of heavy metal contaminated soil Role of biochar Role of biochar as a cover material in Landfill waste disposal system Perspective from Unsaturated soil mechanics Biochar in soil re engineering Green remediation of contaminated agricultural land using biochar and more Additional chapters cover the Impact of biochars on redox processes in soils Biochar for manipulation of manure properties A relationship paradigm between biochar amendments and green house gas emissions Biochar amalgamation with clay Enhanced performance for environmental remediation Functionalization of

biochar using microbial consortia and the Potential role of biochar to mitigate the negative impacts of climate change on water quality Provides up to date information on the use of biochar for contaminant remediation as landfill cover material and as a tool for energy transition Includes the aspect of biochar s use in mitigating impacts of climate change and how manure properties can be altered through biochar addition Covers the role of microbial consortia on biochar functionalization

**Emerging Contaminants in the Environment** Hemen Sarma,Delfina C. Dominguez,Wen-Yee Lee,2022-01-08 Emerging Contaminants in the Environment Challenges and Sustainable Practices covers all aspects of emerging contaminants in the environment from basic understanding to different types of emerging contaminants and how these threaten organisms their environmental fate studies detection methods and sustainable practices of dealing with contaminants Emerging contaminant remediation is a pressing need due to the ever increasing pollution in the environment and it has gained a lot of scientific and public attention due to its high effectiveness and sustainability The discussions in the book on the bioremediation of these contaminants are covered from the perspective of proven technologies and practices through case studies and real world data One of the main benefits of this book is that it summarizes future challenges and sustainable solutions It can therefore become an effective guide to the elimination through sustainable practices of emerging contaminants At the back of these explorations on sustainable bioremediation of emerging contaminants lies the set of 17 goals articulated by the United Nations in its 2030 Agenda for Sustainable Development adopted by all its member states This book provides academics researchers students and practitioners interested in the detection and elimination of emerging contaminants from the environment with the latest advances by leading experts in emerging contaminants the field of environmental sciences Covers most aspects of the most predominant emerging contaminants in the environment including in soil air and water Describes the occurrence of these contaminants the problems they cause and the sustainable practices to deal with the contaminants Includes data from case studies to provide real world examples of sustainable practices and emerging contaminant remediation

Biodiversity and Conservation Jeyabalan Sangeetha,Devarajan Thangadurai,Goh Hong Ching,Saher Islam,2019-04-30 This volume provides an enlightening and pragmatic approach to preserving biological diversity by gathering a wide range of peer reviewed scientific content from biodiversity researchers and conservators from around the world It brings comprehensive knowledge and information on the present status of conservation of biological diversity including floral faunal and microbial diversity A detailed account of recent trends in conservation and applications under changing climate conditions focusing mainly on agriculturally and industrially important microbes and their sustainable utilization is presented as well Over the past five decades extensive research work has been done on many aspects of biodiversity conservation and sustainable utilization of biological resources This book examines this crucial issue Chapters discuss biodiversity concepts benefits and values for economic and sustainable development explores applications and strategies for biodiversity preservation and considers the role of biodiversity conservation in public awareness services

and cultural significance The volume also examines the process of evolution and the future of biodiversity in conjunction with climate change factors with special reference to infectious diseases      *Recent Advances in Trace Elements* Katarzyna Chojnacka, Agnieszka Saeid, 2018-04-30 Comprehensive and multidisciplinary presentation of the current trends in trace elements for human animals plants and the environment This reference provides the latest research into the presence characterization and applications of trace elements and their role in humans animals and plants as well as their use in developing novel functional feeds foods and fertilizers It takes an interdisciplinary approach to the subject describing the biological and industrial applications of trace elements It covers various topics such as the occurrence role and monitoring of trace elements and their characterization as well as applications from the preliminary research to laboratory trials *Recent Advances in Trace Elements* focuses on the introduction and prospects of trace elements tackles environmental aspects such as sources of emission methods of monitoring and treatment remediation processes goes over the biological role of trace elements in plants animals and human organisms and discusses the relevance of biomedical applications and commercialization A compendium of recent knowledge in interdisciplinary trace element research Uniquely covers production and characterization of trace elements as well as the industrial and biomedical aspects of their use Paves the way for the development of innovative products in diverse fields including pharmaceuticals food environment and materials science Edited by well known experts in the field of trace elements with contributions from international specialists from a wide range of areas Unique in presenting comprehensive and multidisciplinary information of the key aspects of trace elements research in a digestible form this book is essential reading for the novice and expert in the fields of environmental science analytical chemistry biochemistry materials science pharmaceutical science nutraceutical and pharmaceutical sciences It is also valuable for companies that implement new products incorporating trace elements to the market

**Environmental Processes and Management** Raj Mohan Singh, Prabhakar Shukla, Prachi Singh, 2020-02-17 This book presents an in depth science based approach to applying key project management and spatial tools and practices in environmental projects Providing important data for those considering projects that balance social economic growth against minimizing its ill effects on planet Earth the book discusses various aspects of environmental engineering as well as formula and analytical approaches required for more informed decision making Beginning with a broad overview of the factors and features of environmental processes and management the book then clearly details the general application of fundamental processes the characteristics of the different systems in which they occur and the way in which these factors influence process dynamics environmental systems and their possible remedies While primarily intended for professionals responsible for the management of environmental projects or interested in improving the overall efficiency of such projects it is also useful for managers in the private public and not for profit sectors Further it is a valuable resource for students at both undergraduate and postgraduate levels and an indispensable guide for anyone wanting to develop their skills in modern

environmental management and related techniques      **Environmental Engineering for the 21st Century** National Academies of Sciences, Engineering, and Medicine, National Academy of Engineering, Division on Engineering and Physical Sciences, Division on Earth and Life Studies, Water Science and Technology Board, Ocean Studies Board, NAE Office of Programs, Board on Life Sciences, Board on Environmental Studies and Toxicology, Board on Earth Sciences and Resources, Board on Energy and Environmental Systems, Board on Chemical Sciences and Technology, Board on Atmospheric Sciences and Climate, Board on Agriculture and Natural Resources, Committee on the Grand Challenges and Opportunities in Environmental Engineering for the Twenty-First Century, 2019-03-08 Environmental engineers support the well being of people and the planet in areas where the two intersect Over the decades the field has improved countless lives through innovative systems for delivering water treating waste and preventing and remediating pollution in air water and soil These achievements are a testament to the multidisciplinary pragmatic systems oriented approach that characterizes environmental engineering Environmental Engineering for the 21st Century Addressing Grand Challenges outlines the crucial role for environmental engineers in this period of dramatic growth and change The report identifies five pressing challenges of the 21st century that environmental engineers are uniquely poised to help advance sustainably supply food water and energy curb climate change and adapt to its impacts design a future without pollution and waste create efficient healthy resilient cities and foster informed decisions and actions

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