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**Environmental Science Springer**  
A guide to the diversity of pesticides used in modern agricultural practices, and the relevant social and environmental issues Pesticides in Crop Production offers an important resource that explores pesticide action in plants; pesticide metabolism in soil microbes, plants and animals; bioaccumulation of pesticides and sensitiveness of microbiome towards pesticides. The authors explore pesticide risk assessment, the development of pesticide resistance in pests, microbial remediation of pesticide intoxicated legumes and pesticide toxicity

amelioration in plants by plant hormones. The authors include information on eco-friendly pest management. They review the impact of pesticides on soil microorganism, crops and other plants along with the impact on other organisms like aquatic fauna and terrestrial animals including human beings. The book also contains an analysis of pesticide by GC-MS/MS (Gas Chromatography tandem Mass Spectrometry) a reliable method for the quantification and confirmation of multiclass pesticide residues. This important book: Offers a comprehensive guide to the use of the diversity of pesticides and the pertinent social and environmental issues Explores the impact of pesticides from morphological, anatomical, physiological and biochemical perspectives Shows how pesticides affects soil microorganisms, crops and other plants along with the impact on

other organisms like aquatic fauna and animals Critically examines whether chemical pesticides are boon or bane and whether they can be replaced by environmental friendly pesticides Written for students, researchers and professionals in agriculture, botany, entomology and biotechnology, Pesticides in Crop Production examines the effects of chemical pesticides and the feasibility of using bio-pesticides.

**The Untold Journey** Columbia University Press

Current research on health, nutrition, and preventative care will always be in demand. As the battles against ailments such as diabetes and heart disease continue, medical professionals are seeking to create a healthier society through nutrition and dietary-based tactics.

Nutraceutical and Functional Foods in Disease Prevention is a comprehensive publication providing current research on the dynamic fields of pharmaceutical

and biomedical science in relation to nutrition. This book examines the interactions and associations between nutritive value and its therapeutic applications in human health. Touching on topics such as the impact of probiotics in human health and disease treatment, recent trends in functional foods for obesity management, and the clinical role of antioxidants in the treatment of diseases, this title proves a valuable resource for academicians, healthcare practitioners, medical researchers, and higher education students preparing for careers as health professionals.

*The Darjeeling Distinction*

John Wiley & Sons

"A delightful read [and] an important addition to human-animal relations studies."

—Anthropology Matters What does it mean to live and die in relation to other animals?

Animal Intimacies posits this central question alongside the intimate—and

intense—moments of care, kinship, violence, politics, indifference, and desire that occur between human and non-human animals. Built on extensive ethnographic fieldwork in the mountain villages of India's Central Himalayas, Radhika Govindrajan's book explores the number of ways that human and animal interact to cultivate relationships as interconnected, related beings. Whether it is through the study of the affect and ethics of ritual animal sacrifice, analysis of the right-wing political project of cow-protection, or examination of villagers' talk

about bears who abduct women and have sex with them, Govindrajan illustrates that multispecies relatedness relies on both difference and ineffable affinity between animals. *Animal Intimacies* breaks substantial new ground in animal studies, and Govindrajan's detailed portrait of the social, political and religious life of the region will be of interest to cultural anthropologists and scholars of South Asia as well. "Immerses us in passionate case studies on the multiple relationships between Kumaoni villagers and animals in Uttarakhand."

—European Bulletin of Himalayan Research "A memorable and innovative ethnography." —Piers Locke, University of Canterbury  
Nutraceutical and Functional Foods in Disease Prevention New Age International

*Remote Sensing of Ocean and Coastal Environments* advances the scientific understanding and application of technologies to address a variety of areas relating to sustainable development, including environmental systems analysis, environmental management, clean processes, green chemistry and green engineering. Through each contributed chapter, the book covers ocean remote sensing, ocean color monitoring, modeling

biomass and the carbon of oceanic ecosystems, sea surface temperature (SST) and sea surface salinity, ocean monitoring for oil spills and pollutions, coastal erosion and accretion measurement. This book is aimed at those with a common interest in oceanography techniques, sustainable development and other diverse backgrounds within earth and ocean science fields. This book is ideal for academicians, scientists, environmentalists, meteorologists, environmental consultants and computing experts working in the areas of earth and ocean sciences. Provides a comprehensive assessment of various ocean processes and their relative phenomena Includes graphical abstract and photosets in each chapter Presents literature reviews, case studies and applications

*Quadratic and Hermitian Forms* IGI Global

Environmental Science is one of the most important areas of research and study in present time and its application in every aspect of life has also increased . Keeping this in view, almost all Indian

Universities have introduced it as a compulsory course. This book is intended to suit the needs of graduate and postgraduate students pursuing environmental studies. To save the natural environment, a good and effective understanding of environmental science is needed.

Environmental science is a term that has been widely used in recent years and its manifestations can range from environmental awareness learning through complex and expensive environmental study to operational research studies of environmental education systems.

#### Wood is Good

American Mathematical Soc. This textbook has been designed to meet the needs of B.Sc. students of Chemistry as per the UGC Choice Based Credit System (CBCS). It covers one of the discipline specific elective (DSE)

papers, discussing topics such as Quantum Chemistry, Spectroscopy and Photochemistry.

With its traditional approach to the subject, this textbook lucidly explains principles of chemistry.

Laboratory work has also been included to help students achieve solid conceptual understanding and learn experimental procedures.

*The Status of Nepal's Mammals* Courier

Corporation Contains the proceedings of the 1983 Seminar on Quadratic and Hermitian Forms held at McMaster

University, July 1983. Between 1945 and 1965, most of the work in quadratic (and hermitian) forms took place in arithmetic theory (M Eichler, M Kneser, O T O'Meara).

*Pesticides in Crop Production* Vikas Publishing House This encyclopedic reference work on pharmacognosy covers the study of those natural substances,

principally plants, that find a use in medicine. Its popularity and longevity stem from the book's balance between classical (crude and powdered drugs' characterization and examination) and modern (phytochemistry and pharmacology) aspects of this branch of science, as well as the editor's recognition in recent years of the growing importance of complementary medicines, including herbal, homeopathic and aromatherapy. No other book provides such a wealth of detail. A reservoir of knowledge in a field where there is a resurgence of interest - plants as a source of drugs are of growing interest both in complementary medicine fields and in the pharmaceutical industry in their search for new 'lead compounds'. Dr Evans has been associated with the book for over 20 years and is a recognised authority in all parts of the world

where pharmacognosy is studied, his knowledge and grasp of the subject matter is unique. Meticulously referenced and kept up to date by the editor, new contributors brought in to cover new areas. New chapter on 'Neuroceuticals'. Addition of many new compounds recently added to British Pharmacopoeia as a result of European harmonisation. Considers development in legal control and standardisation of plant materials previously regarded as 'herbal medicines'. More on the study of safety and efficacy of Chinese and Asian drugs. Quality control issues updated in line with latest guidelines (BP 2007).

Ethnomedicinal Plants  
Springer Science & Business Media  
For B.Sc. and B.Sc(hons.) students of all Indian Universities & Also as per UGC Model Curriculum. The multicoloured figures and arrestingly natural photographs

effectively complement the standard text matter. The target readers shall highly benefit by correlating the content with the multicoloured figures and photographs. The book has been further upgraded with addition of important questions: long, short, very short and multiple questions in all chapters. A complete comprehensive source for the subject matter of various university examinations.

#### **Special Functions**

Springer

Sponsored by many international agencies.

*Urban Spaces and Gender in Asia*

Springer Science & Business Media

A biography of a famed 20th century, Jewish New York author and literary and social critic who struggled in the shadow of her husband. Diana Trilling's life with Columbia University professor and literary critic Lionel Trilling was filled with secrets, struggles, and betrayals, and

she endured what she called her "own private hell" as she fought to reconcile competing duties and impulses at home and at work. She was a feminist, yet she insisted that women's liberation created unnecessary friction with men, asserting that her career ambitions should be on equal footing with caring for her child and supporting her husband. She fearlessly expressed sensitive, controversial, and moral views, and fought publicly with Lillian Hellman, among other celebrated writers and intellectuals, over politics. Diana Trilling was an anticommunist liberal, a position often misunderstood, especially by her literary and university friends. And finally, she was among the "New

Journalists" who transformed writing and reporting in the 1960s, making her nonfiction as imaginative in style and scope as a novel. The first biographer to mine Diana Trilling's extensive archives, Natalie Robins tells a previously undisclosed history of an essential member of New York City culture at a time of dynamic change and intellectual relevance. "Meticulously researched and documented, the biography is a detailed foray into the lives of a generation of writers and into the mind of literary critic, writer and intellectual Diana Trilling."—Ms. "Robins does a solid job of rehabilitating a significant literary and cultural figure of the 20th century, a woman who spent

much of her career in her husband's shadow."—Kirkus Reviews  
The Angel in the House W H Freeman & Company  
 India Has One Of The Oldest, Richest And Most Diverse Cultural Traditions Called Folk Tradition Associated With The Use Of Medicinal Herbs. Traditional Folk Medicine Is The Application Of Indigenous Beliefs, Knowledge, Skills And Cultural Practices Concerned With Human Health. The Ethnic People Have Provided Several Miracle Plants Of Medicinal Value To Modern Civilisation. The Present Book, Ethnomedicinal Plants, Contains 15 Articles On Different Aspects Of The Subject. The Book Contains Articles On Medicinal Plants In India And Their Conservation; Protection Of Traditional Knowledge; Medicinal Plants Of Nepal; And Ethno-Medico Botany Of Orissa And Some Parts Of Rajasthan. Articles On The Uses

Of Plants In The Treatment Of Urinary Tract Diseases; Ethno-Veterinary Medicinal Plants And Plants In Healthcare During Pregnancy Include Some General And A Few Specific Medicinal Plants Of Great Importance. In Addition To This, General Articles, Namely, Ethnobotany Green Gold Branch Of Botanical Sciences And Modulation Of Radiosensitivity By Certain Plant And Plant Products, Etc. Have Added To The Value Of The Book. This Book Provides Excellent Glimpses Of The Rich Ethnomedicinal Heritage Of India. The Present Book Will Serve Not Only As An Excellent Reference Material But Also As A Practical Guide For Folk Healers, Vaidyas, Research Workers And Students In The Field Of Ethnobotany. Photographs On Front Of Jacket From Left To Right: 1st Row: Adhatoda Vasica, Solanum Nigrum, Abutilon Indicum, Ceterach Officinatum. 2nd Row: Nardostachys

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<p>Jatamansi, Selinum Candollei, Oryza Sativa, Cyperus Scarious 3Rd Row: Seeds Of Elaeocarpus Angustifolius, Abrus Precatorius, Celastrus Paniculatus, Vigna Unquiculata. <u>Microbiology &amp; Plant Pathology</u> Elsevier This book provides an overview of marginality or marginalization, as a concept, characterizing a situation of impediments - social, political, economic, physical, and environmental - that impact the abilities of many people and societies to improve their human condition. It examines a wide range of examples and viewpoints of societies struggling with poverty, social inequality and marginalization. Though the book will be especially interesting for those looking for insights into the situation and position of ethnic groups living in harsh mountainous conditions in the Himalayan region,</p>	<p>examples from other parts of the world such as Kyrgyzstan, Israel, Switzerland and Finland provide an opportunity for comparison of marginality and marginalization from around the world. Also addressed are issues such as livelihood, outmigration and environmental threats, taking into account the conditions, scale and perspective of observation. Throughout the text, particular attention is given to the context and concept of 'marginalization', which sadly remains a persistent reality of human life. It is in this context that this book seeks to advance our global understanding of what marginalization is, how it is manifested and what causes it, while also proposing remedial strategies. <b>Trease and Evans'</b> <b>Pharmacognosy</b> Int. Rice Res. Inst. This exciting book presents diverse applications of microalgal renewable resources</p>	<p>to meet modern demands for energy and value-added products. It also comprehensively describes the role of algae in sustainable and cost-effective wastewater treatment strategies, and highlights the latest research on, advances in and biotechnological relevance of algae in the areas of bioenergy, bioremediation, pharmaceuticals, nutraceuticals and green economy. The book addresses gaps in the fields of bioenergy, waste management, health and economy by providing broad information on bioenergy production, management strategies, drug development, nutraceuticals products and biobased economy using algae at the commercial level. The book introduces researchers to key</p>
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and emerging innovations in the field of algal biology research and will assist policymakers, environmentalists, scientists, students and global thinkers in defining sustainable developmental goals for the future. Accordingly, it is an extremely important read for researchers and students in the environmental sciences, life sciences and chemistry, experts in the energy sector and policymakers alike.

#### **Animal Intimacies**

S. Chand Publishing

The book "Advances in Biotechnology" is about recent advances in some of the important fields that are ongoing in certain biotechnological applications.

Biotechnology has been quite helpful in keeping pace with the demands of every increasing human population and in improving the quality of human life. Major biotechnological

achievements associated with human welfare have been from the fields like genetic engineering; transgenic plants and animals; genomics, proteomics, monoclonal antibodies for the diagnosis of disease, gene therapy etc. Fourteen authoritative chapters written by experts having experience in academics and research on current developments and future trends in biotechnology have been empathized. The book provides a detailed account of various methodologies used in biotechnology i.e. High capacity vectors, DNA sequencing dealing with next generation sequencing, Molecular markers, DNA microarray technology, as well as Proteomics that have revolutionized biotechnology with a wide array of applications. The book not only presents a well-founded explanation of the topics but also aims to present up-to-date reviews of current research efforts, some thoughtful discussions on the potential benefits and risks involved in producing biotechnological products and the challenges of bringing such products to

market. It will prove to be an excellent reference work for both academicians and researchers, indicating new starting points to young researchers for new projects in the field. The book is intended for biotechnologist, biologist, researchers, teachers and students of Biosciences and Biotechnology.

#### **Biological**

#### **Diversity: Current Status and Conservation Policies**

CIFOR

REDD+ must be transformational. REDD+ requires broad institutional and governance reforms, such as tenure, decentralisation, and corruption control. These reforms will enable departures from business as usual, and involve communities and forest users in making and implementing policies that affect them. Policies must go beyond forestry. REDD+ strategies must include policies

outside the forestry sector narrowly defined, such as agriculture and energy, and better coordinate across sectors to deal with non-forest drivers of deforestation and degradation. Performance-based payments are key, yet limited. Payments based on performance directly incentivise and compensate forest owners and users. But schemes such as payments for environmental services (PES) depend on conditions, such as secure tenure, solid carbon data and transparent governance, that are often lacking and take time to change. This constraint reinforces the need for broad institutional and policy reforms. We must learn from the past. Many approaches to REDD+ now being considered are similar to previous efforts to conserve and better manage forests, often with limited success. Taking on board lessons learned from past experience will improve the prospects of REDD+ effectiveness. National circumstances and uncertainty must be factored in. Different country contexts will create a variety of REDD+ models with different institutional and policy mixes. Uncertainties about the shape of the future global REDD+ system, national readiness and political consensus require flexibility and a phased approach to REDD+ implementation.

*Advances in Biotechnology* S. Chand Publishing

Novel drug delivery systems cover the approaches, formulation, technologies, and modes for transporting any pharmaceutical compound throughout the body to safely get the desired effect. A growing area of research is the use of herbal formulations for disease therapy. In combining these two areas of research, that of novel drug delivery systems and that of herbal formulations, the usefulness of herbs is not only proved but its future applications and effectiveness are studied. The move towards herbal-based novel drug delivery systems can benefit society in a multitude of advantageous ways.

Enhancing the Therapeutic Efficacy of Herbal Formulations discusses and explores the ways of preparing herbal formulations loaded in novel drug delivery systems and the resultant improvement in efficacy of the effected drugs/herbs already available on the market. The chapters will



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highlight traditional institutional analysis, characterize robust, and herbal Elinor Ostrom provides self-organized resource formulations, the in this book a coherent governance effects of novel drug method for undertaking institutions. delivery systems on the analysis of diverse **Holy Himalaya** CIFOR herbal formulations, economic, political, The present book has and the safe and and social been designed to bind effective preparation institutions. Understanding prime knowledge of and effects of herbal Institutional Diversity climate change-induced impacts on formulations as a explains the various aspects of therapeutic Institutional Analysis and Development (IAD) our environment and its biological intervention. This framework, which diversity. The book book is ideal for enables a scholar to also contains updated pharmacists, doctors, choose the most information, methods and researchers specializing in relevant level of and tools for the herbal therapeutics, interaction for a monitoring and along with practitioners, conservation of researchers, impacted biological academicians, and diversity. Lamiaceae Species IGI students interested in how herbal-based Global The compliance of novel drug delivery systems can benefit this book is helpful for societ society. structures and is structured by researchers, *Societies, Social Inequalities and Marginalization* Agro interactions, and the students, as well as Enviro Media, attributes of a other people seeking the relevant material Publication Cell of particular arena is in current trends of AESA, Agriculture and placed. The book studies on the topic of Environmental Science explains and illustrates how to use of environmental Academy, the IAD in the context degradation. The analysis of how of both field and experimental studies. Concentrating primarily on the rules aspect of the IAD framework, it provides empirical evidence about the diversity of rules, the calculation process used by participants in changing rules, and the design principles that