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HOLT HAYNES

Redefining Management Practices and Marketing in Modern Age AG PUBLISHING HOUSE (AGPH Books)

The book deals essentially with the aspects that are of immediate concern to new researchers in the field of botanicals and natural products. It presents the first comprehensive overview of the plant products since they were introduced in the pest management covering both theoretical and practical applications. This book covers the key aspects of the plant products including: Natural pest management agents from plants, extraction of plants products, characterization and formulation and bioassay of extracts against different pests. The book reports for the first time in the field of botanicals, a study on the stability of the prepared extracts towards their various biological activity against different microbial and stored grain pests through a large number

of the prepared extracts and formulations in both water and organic media. The book is an indispensable and interdisciplinary text for researchers and scientists from Chemical Sciences, Life Sciences, Agricultural Sciences and related disciplines, working in this important and fascinating area of botanicals and natural products in Integrated Pest Management (IPM) concept.

Advances in Computing and Data Sciences Springer Nature

In a normal physiological state, several bacteria are present in the human gut that is essential to maintain the normal to healthy gastrointestinal function. Disturbances in this "normal flora" lead to gut inflammation and infection. This volume explores the potential of probiotics, the healthy bacteria, to manage gut-related diseases including gastrointestinal cancers, ulcerative colitis, H. pylori infections, and diarrhea; vaginosis; oral health; airway inflammation; and atopic dermatitis. The concept of designer probiotics, edible vaccines and future scope of research in the field is also presented. The animal models used for studying the benefits of probiotics in gut inflammation are

described for beginners.

Plant Pathology and Plant Diseases Infinite Study
Encapsulation of Active Molecules and Their Delivery System covers the key methods of preparation of encapsulation, as well as release mechanisms and their applications in food, biotechnology, metal protection, drug delivery, and micronutrients delivery in agriculture. The book also provides real-life examples of applications in food and other industries. Sections encompasses (i) Synthesis and characterization methods of micro- and nanocarriers as the delivery systems, (ii) Up-to-date encapsulation techniques in the areas of pharmaceuticals, nutraceuticals and corrosion, (iii) The release methods of the encapsulated materials, and (iv) Industry perspectives, including scale up of the processes. Focuses on encapsulation processes in chemical and materials engineering and biotechnology Provides a relevant resource for the pharmaceutical and food industries Presents wide coverage on the entrapment of molecules that scales-up to industrial sized needs

Research in English Language Education in Indian Universities: A Directory AG PUBLISHING HOUSE (AGPH Books)

This two-volume book constitutes the post-conference proceedings of the 5th International Conference on Advances in Computing and Data Sciences, ICACDS 2021, held in Nashik, India, in April 2021.* The 103 full papers were carefully reviewed and selected from 781 submissions. The papers in Part I and II are centered around topics like distributed systems organizing principles, development frameworks and environments, software verification and validation, computational complexity and cryptography, machine learning theory, database theory,

probabilistic representations database management system engines, data mining, information retrieval query processing, database and storage security, ubiquitous and mobile computing, parallel computing methodologies, and others. *The conference was held virtually due to the COVID-19 pandemic.

Microbial Interventions in Agriculture and Environment
Pharmamed Press

The book titled as "Poisonous Herbal Plants" written with an intention to benefit the Diploma, UG, PG and Research Scholar students. This book acknowledged importance study of Medicinal Plants and the constantly increasing recognition of its extended practical as well as scientific applications. Since time immemorial, human beings have learned on plants/herbs/shrubs etc. for curative treatment of diseases and to secure prevention and cure against manifestations of various ailments. In this context the goal at this book is to provide the update knowledge to the students in the professional programmed at their study. The discovery of drug is tremendously increasing due to the great advancement bioassay screening isolation techniques and structure elucidation. The objective of this book is to spot a light on the brief introduction of about Poisons herbs and plants to the students and researchers. In the present global scenario, natural medicines are gaining prominence; because they are available at economical prices and relatively free from most of adverse drug effects or so called side effects. We have made every effort to avoid errors, clarify unmeaning words, and printing errors, but sometimes at then may arise in present edition, we would correct and/or omit hem in subsequent editions.

Proceedings of International Joint Conference on

Advances in Computational Intelligence Lulu.com

Directory of Library and Information Science Teachers in India
EFFECTIVE USE OF INFORMATION TECHNOLOGY IN UNIVERSITY LIBRARIES Springer Nature

This book presents selected papers from the 7th International Conference on Inventive Systems and Control (ICISC 2023), held on January 30-31, 2023, at JCT College of Engineering and Technology, Coimbatore, India. The conference proceedings of ICISC 2023 include an analysis of the class of intelligent systems and control techniques that utilizes various artificial intelligence technologies, where there are no mathematical models and system available to make them remain controlled. Inspired by various existing intelligent techniques, the primary goal of ICISC 2023 proceedings is to present the emerging innovative models to tackle the challenges faced by the existing computing and communication technologies.

Physics of Semiconductor Devices Springer Nature

Maharashtra is an important state in India which is very large from the point of view of its area. Its population is 11,23,72,972 (based on the year 2010). Maharashtra got its independent place on 1st May, 1960. Its past goes back Before Christ and up to Middle Ages, and its cultural and literary and educational value is immeasurable. It has a very separate significant place. After the year 1960, Maharashtra swiftly underwent progress in various forms and branches of education. In Maharashtra state, there are 14 universities, which are concerned with Arts, Literature, Commerce, Science, Law, Ayurved, Agriculture, Engineering, Physical Education, Medical Science, Management etc. In Maharashtra state in order to encourage agriculture, four

agriculture universities have been formed.¹ Along with these educational and cultural institutes, along with their progress, the government of Maharashtra has founded libraries and their co-operation has been considered to be the most important to its library act. Libraries have been functioning in the forms of public libraries, educational libraries, area-wise libraries, and there are also libraries concerned with the administrative departments, institutes and units of Maharashtra states.² Maharashtra has been praiseworthy from this point of view. The librarians serving in the university and college libraries are paid by the U.G.C. and Maharashtra is at the forefront in the case of library science education as compared to other states.

AI, IoT, Big Data and Cloud Computing for Industry 4.0 Walter de Gruyter GmbH & Co KG

This book presents some of the most advanced leading-edge technology for the fourth Industrial Revolution -- known as "Industry 4.0." The book provides a comprehensive understanding of the interconnections of AI, IoT, big data and cloud computing as integral to the technologies that revolutionize the way companies produce and distribute products and the way local governments deliver their services. The book emphasizes that at every phase of the supply chain, manufactures are found to be interweaving AI, robotics, IoT, big data/machine learning, and cloud computing into their production facilities and throughout their distribution networks. Equally important, the authors show how their research can be applied to computer vision, cyber security, database and compiler theory, natural language processing, healthcare, education and agriculture. Presents the fundamentals of AI, IoT, and cloud computing and

how they can be incorporated in Industry 4.0 applications
 Motivates readers to address challenges in the areas of speech communication and signal processing Provides numerous examples, case studies, technical descriptions, and approaches of AI/ML

Direct Nose-to-Brain Drug Delivery Athrav Publications

This volume contains revised and extended research articles written by prominent researchers. Topics covered include electrical engineering, circuits, artificial intelligence, data mining, imaging engineering, bioinformatics, internet computing, software engineering, and industrial applications. The book offers tremendous state-of-the-art advances in electrical engineering and also serves as an excellent reference work for researchers and graduate students working with/on electrical engineering.

MATHEMATICAL COMBINATORICS (INTERNATIONAL BOOK SERIES) Lulu.com

Direct Nose-to-Brain Drug Delivery provides the reader with precise knowledge about the strategies and approaches for enhanced nose-to-brain drug delivery. It highlights the development of novel nanocarrier-based drug delivery systems for targeted drug delivery to the brain microenvironments with a focus on the technological advances in the development of the novel drug delivery devices for intranasal administration, including special emphasis on brain targeting through nose. This book explores the various quantification parameters to assess the brain targeting efficiency following intranasal administration and includes an overview on the toxicity aspects of the various materials used to develop the direct nose-to-brain drug delivery vehicles and of the regulatory aspects including patents and

current clinical status of the potential neurotherapeutics for the effective management of neuro-ailments. Technological advances in new drug delivery systems with diverse applications in pharmaceutical, biomedical, biomaterials, and biotechnological fields are also explained. This book is a crucial source that will assist the veteran scientists, industrial technologists, and clinical research professionals to develop new drug delivery systems and novel drug administration devices for the treatment of neuro-ailments. Explains the targeting approaches for enhanced brain targeting following intranasal drug administration Explores the various nanocarriers developed to date for neurotherapeutic delivery via nose-to-brain Discusses pharmaceutical and biomedical applications after nose-to-brain delivery of therapeutic pharmaceuticals and biologicals

Antioxidants in Plant-Microbe Interaction Pharmamed Press

The International J. Mathematical Combinatorics is a fully refereed international journal, sponsored by the MADIS of Chinese Academy of Sciences and published in USA quarterly, which publishes original research papers and survey articles in all aspects of mathematical combinatorics, Smarandache multi-spaces, Smarandache geometries, non-Euclidean geometry, topology and their applications to other sciences.

Nanomaterial-Based Drug Delivery Systems Walter de Gruyter

Comprehensive MCQs in Organic Chemistry book intends to provide free learning tools to students who aspire to appear for various entrance examinations. we have captured several approachable areas of learning beyond providing students with question bank of their official entrance. This book will facilitate undergraduate and graduate students

Use of LMS In Library Automation MJP Publisher

One of the most important subfields of agriculture and horticulture, plant pathology, has grown and taken on new dimensions during the last three decades. Fulfilling the long-felt need of pathologists and students for comprehensive book on fundamentals of plant pathology is a source of great joy and happiness for us. This book will undoubtedly be useful for the young, aspiring, budding plant pathology imaginations to take up subject with confidence because it presents the fundamentals of fungi, bacteria, viruses, classifications, and principles of the plant pathology in a condensed form that is easily understood by undergraduate students. Plant pathology is study of the living things and environmental factors that cause disease in plants, mechanisms through which these factors cause disease in plants, interactions between the disease-causing agents and diseased plant, and the methods for preventing disease, mitigating its effects, or controlling disease either before it develops in a plant. Most plant diseases are caused by biotic organisms. The most prevalent plant diseases include those caused by fungus, bacteria, phytoplasmas, viruses, viroids, nematodes, and parasitic higher plants. Abiotic disorders are triggered by factors other than infectious ones. Disorders may be caused by a wide variety of factors, including but not limited to: temperature and moisture extremes, light and nutrition extremes, bad soil, pesticide and pollution exposure, severe winds and hail, and poor cultural practises. The damage produced by insect assaults and competition from noxious plants (weeds) are other problems they face. Plant pathology studies often do not include plant damage from humans, other animals, or insects.

Inventive Systems and Control Educreation Publishing

This book provides in-depth information on many Indian medical practices, including herbal treatments, crude drug preparation, and medicinal botany. This book provides an introduction to the fundamental concepts and practices of the Ayurvedic, Unani, Siddha, and Homeopathic medical systems. In addition to this, the book emphasizes the quality, safety, efficacy, effectiveness, and stability of herbal products, as well as guidelines for the standardization of herbal drugs, patenting issues, Good Manufacturing Practices (GMP), and regulatory concerns regarding herbal drugs and products. Alternative medicine, which includes herbal medicine, is becoming more popular. Herbal medicine is a significant part of this movement. One of the historical practices that date back to ancient times and makes use of goods derived from nature to treat illness is known as herbalism. Botanical research is the basis for herbal medicine, which treats medical conditions by using plant parts such as seeds, roots, bark, flowers, leaves, and oils. Herbal medicine is also a subfield of ethnobotany. According to the Globe Health Organization (WHO), it is the second most widely used treatment system all over the world. The term "herbal drug technology" refers to a set of processes that are used to transform plant components into goods and medications that have therapeutic value. Today, iv herbal products are acquiring growing applications in drug research and development, and there is a rising demand for herbal medications around the globe. This is because herbal goods may be generated by blending contemporary scientific approaches with traditional knowledge. Recent Trends in Image Processing and Pattern Recognition LIS

Links

Effective drug delivery systems are essential in maximizing the therapeutic effects of the drugs in question. This book thoroughly analyses recent technological advances in new, nanomaterial-based drug delivery systems for the diagnosis and treatment of various diseases. These systems also have diverse applications in pharmaceutical, biomedical, biomaterial, and biotechnological fields. This book explains the different types of nanocarriers currently in development and covers both therapeutic and theranostic applications of drug-loaded nanocarriers and nanomedicine. Clinical research professionals, industrial pharmaceutical scientists, and veteran drug delivery developers benefit from the unique structure of this book, making it essential for the drug delivery researcher. Students, research scholars, and industrial professionals alike benefit from the current technological advancements, regulatory aspects, and the history of discovery and development in the field of nanomedicine presented in this book.

English Studies in Indian Universities New Age International
 Right from its formal introduction in India in 1835, through Thomas B. Macaulay's Minute, English has been intrinsically linked with the employment prospects of Indians. During their regime, the British promoted English education to fulfil the requirement of English-knowing Indians for administrative purposes. Owing to globalization, the last few years have witnessed the opening up of thousands of lucrative job opportunities for graduates proficient in English. English has gained importance in India as the language of opportunities. In colonial India, English education was a passport to government

jobs, while in the twenty-first century, proficiency in English is essential for private sector jobs. This book examines the development of curricula in English in Indian universities vis-a-vis the needs of second language learners studying in Special English programmes of Bachelor of Arts (BA). It also reflects on how globalization has strengthened the connection between English and employment.

Probiotic Research in Therapeutics Cambridge Scholars Publishing

This book which is named as the biochemistry the fundamental of life is a wholesome approach to the topic of biochemistry. This book contain a brief details but written in a sufficient manner. So, the reader would be comfortable in reading whether one is a beginner in this topic or an expert reading for his research. It is all known that the topic biochemistry is very related to our daily life, and needed to understood and grasped by as many people as it could. So, this book is written in such a easy reading style that a novice can also learn topic like: what is life and its importance, the bio molecules its different form and functions. After reading the book reader is surely going to increase the knowledge about the topic tremendously and it will help the reader in its study curriculum or thesis or research about the basic of biochemistry such as the living cell and its different types and structures, different type of chemical reactions in the body and the bonding involved in these reaction, one can also be a well read about the building blocks of life ,such as water , carbohydrates, amino acids and their different proteins, the multiples hormones released in the body . This book on biochemistry will give the reader a wider and clearer perspective

on what is biochemistry and its components

World Guide to Library, Archive and Information Science

Education Springer Science & Business Media

Computer Networks & Communications (NetCom) is the proceedings from the Fourth International Conference on Networks & Communications. This book covers theory, methodology and applications of computer networks, network protocols and wireless networks, data communication technologies, and network security. The proceedings will feature peer-reviewed papers that illustrate research results, projects, surveys and industrial experiences that describe significant

advances in the diverse areas of computer networks & communications.

Herbal Drugs: Technology And Use Academic Press

Heterogeneous catalysts are an important tool for greener catalytic processes due to the ease of their removal from the reaction mixture and feasibility of reuse. When these catalysts can operate in the ideal green solvent, water, they improve the sustainability of the process. This book explores aqueous mediated heterogeneous catalysts and their use in synthesis. Topics covered include nanomaterials, quantum dots, metal organic frameworks, and their use as catalysts.