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KOCH CERVANTES

Approaches to History Frontiers Media SA

Lactobacillus—Advances in Research and Application: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Lactobacillus brevis. The editors have built

Lactobacillus—Advances in Research and Application: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Lactobacillus brevis in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of

Lactobacillus—Advances in Research and Application: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Modern Mathematical Statistics

Springer Science & Business Media This book provides a comprehensive description of the novel coronavirus infection, spread analysis, and related challenges for the effective combat and treatment. With a detailed discussion on the nature of transmission of COVID-19, few other important aspects such as disease symptoms, clinical application of radiomics, image analysis, antibody treatments, risk analysis, drug discovery, emotion and sentiment analysis, virus infection, and fatality prediction are highlighted. The main focus is laid on different issues and futuristic challenges of computational intelligence techniques in solving and identifying the solutions for COVID-19. The book drops radiance on the

reasons for the growing profusion and complexity of data in this sector. Further, the book helps to focus on further research challenges and directions of COVID-19 for the practitioners as well as researchers.

Sichuan-tibet traffic corridor: Fundamental geological investigations and resource endowment Springer

Snakebites are well-known medical emergencies in many parts of the world especially in rural areas. Agricultural workers and children are most affected. The incidence of snakebite mortality is particularly high in South-East Asia. Rational use of snake anti-venom can substantially reduce mortality and morbidity due to snake bites. These guidelines are a revised and updated version of those published in 2011. The geographical coverage extends from India in the west to DPR Korea and Indonesia in the east Nepal and Bhutan in the north and to Sri Lanka and Indonesia in the south and south-east. Snakes inhabiting the Indonesian islands east of Wallace's line (West Papua and Maluku Islands) are part of the Australasian elapid fauna differing from those west of this line. This publication aims to pass on a digest of available knowledge about all clinical aspects of snake-bite to medically trained personnel including medical doctors nurses dispensers and community health workers. They aim to provide sufficient practical information to allow medically trained personnel to assess and treat patients with snake-bites at different levels of the health service.

Guidelines for the Management of Snakebites Second Edition Elsevier

PlantOmics: The Omics of Plant Science provides a comprehensive account of the latest trends and developments of omics technologies or approaches and their applications in plant science. Thirty chapters written by 90 experts from 15 countries are included in this state-of-the-art book. Each chapter describes one topic/omics such as: omics in model plants, spectroscopy for plants, next generation sequencing, functional

genomics, cyto-metagenomics, epigenomics, miRNAomics, proteomics, metabolomics, glycomics, lipidomics, secretomics, phenomics, cytomics, physiomics, signalomics, thiolomics, organelle omics, micro morphomics, microbiomics, cryobionomics, nanotechnology, pharmacogenomics, and computational systems biology for plants. It provides up to date information, technologies, and their applications that can be adopted and applied easily for deeper understanding plant biology and therefore will be helpful in developing the strategy for generating cost-effective superior plants for various purposes. In the last chapter, the editors have proposed several new areas in plant omics that may be explored in order to develop an integrated meta-omics strategy to ensure the world and earth's health and related issues. This book will be a valuable resource to students and researchers in the field of cutting-edge plant omics. [Sustainable Agriculture Reviews 34](#) Elsevier

Issues in Materials and Manufacturing Research: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Additional Research. The editors have built Issues in Materials and Manufacturing Research: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Additional Research in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Materials and Manufacturing Research: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

PlantOmics: The Omics of Plant Science
World Health Organization

This book presents a unique collection of up-to-date applications of graphene for water science. Because water is an invaluable resource and the intelligent use and maintenance of water supplies is one of the most important and crucial challenges that stand before mankind, new technologies are constantly being sought to lower the cost and footprint of processes that make use of water resources as potable water as well as water for agriculture and industry, which are always in desperate demand. Much research is focused on graphene for different water treatment uses. Graphene, whose discovery won the 2010 Nobel Prize in physics, has been a shining star in the material science in the past few years. Owing to its interesting electrical, optical, mechanical and chemical properties, graphene has found potential applications in a wide range of areas, including water purification technology. A new type of graphene-based filter could be the key to managing the global water crisis. According to the World Economic Forum's Global Risks Report, lack of access to safe, clean water is the biggest risk to society over the coming decade. Yet some of these risks could be mitigated by the development of this filter, which is so strong and stable that it can be used for extended periods in the harshest corrosive environments, and with less maintenance than other filters on the market. The graphene-based filter could be used to filter chemicals, viruses, or bacteria from a range of liquids. It could be used to purify water, dairy products or wine, or in the production of pharmaceuticals. This book provides practical information to all those who are involved in this field.

Lactobacillus—Advances in Research and Application: 2013 Edition Springer

This book constitutes the refereed proceedings of the Second International Conference on Advanced Network Technologies and Intelligent Computing, ANTIC 2022, held in Varanasi, India, during December 22-24, 2022. The 68 full papers and 11 short papers included in this book were carefully reviewed and selected from 443 submissions. They were organized in two topical sections as follows: Advanced Network Technologies and Intelligent Computing.

HYDROLOGY AND WATERSHED MANAGEMENT Frontiers Media SA

This book comprises select proceedings of the International Conference on Energy and Environment - Global Challenges (ICEE 2018). The book focuses on applications of green technologies in chemical and

biochemical engineering, wastewater treatment, energy and environmental sustainability. It covers current environmental issues such as air pollution and control, solid waste management and wastewater treatment, and suggests potential solutions to tackle them. The contents of this book will be useful to students and researchers working in the field of energy and environmental engineering.

Nature-Inspired Optimization Methodologies in Biomedical and Healthcare Elsevier

A smart city utilizes ICT technologies to improve the working effectiveness, share various data with the citizens, and enhance political assistance and societal wellbeing. The fundamental needs of a smart and sustainable city are utilizing smart technology for enhancing municipal activities, expanding monetary development, and improving citizens' standards of living. The Handbook of Research on Data-Driven Mathematical Modeling in Smart Cities discusses new mathematical models in smart and sustainable cities using big data, visualization tools in mathematical modeling, machine learning-based mathematical modeling, and more. It further delves into privacy and ethics in data analysis. Covering topics such as deep learning, optimization-based data science, and smart city automation, this premier reference source is an excellent resource for mathematicians, statisticians, computer scientists, civil engineers, government officials, students and educators of higher education, librarians, researchers, and academicians.

Intelligent Techniques in Recommendation Systems: Contextual Advancements and New Methods ScholarlyEditions

This volume presents select papers presented at the 7th International Conference on Recent Advances in Geotechnical Earthquake Engineering and Soil Dynamics. The papers discuss advances in the fields of soil dynamics and geotechnical earthquake engineering. A strong emphasis is placed on connecting academic research and field practice, with many examples, case studies, best practices, and discussions on performance based design. This volume will be of interest to researchers and practicing engineers alike.

Production and Operations Management Gyan Publishing House
Issues in Life Sciences: Molecular Biology / 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Life

Sciences—Molecular Biology. The editors have built Issues in Life Sciences: Molecular Biology: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Life Sciences—Molecular Biology in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Life Sciences: Molecular Biology: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.
Issues in Life Sciences: Molecular Biology: 2011 Edition Sushisen international publication

The Airport Business provides a helpful overview of the field, examining patterns of ownership for some of the world's largest airports over the past twenty years. Rigas Doganis covers the key issues and economic problems which will affect airport managers during the 1990s: privatization, the growing shortfall in airport capacity, and the need to develop more innovative methods of financing. Doganis analyzes the recent development of traditional cost and revenue systems for aircraft landing fees and passenger charges. He also discusses the differences in airport management between developed an.

Text Book of General Home Science. Volume - II Primus Books

International Science Congress Association organized 3rd International Science Congress (ISC-2013), with "Innovation with Global Responsibility" as its Focal Theme. ISC-2013 is divided in 20 sections. A total number of 900 Research Papers and 1000 registrations from 36 countries all over the world have been received. They are mainly from India, Iran, Sudan, Iraq, South Africa, Phillipines, Pakistan, Nighana, Erode, Czech Republic, Bangladesh, Swaziland, Jordan, USA, Thailand, Japan, Malaysia, Kazakhstan, UK, Colombia, Nepal, Italy, Bulgariya, Cameroun, France, Greece, Kazakhstan, Korea, Lithuania, Nigeria, Poland, Romania, Slovakiya, Ukraine, Venezuela and Turkey.
Environmental Science Springer Nature
The Proceeding contains the following sections: i) Groundwater Exploration and

Exploitation; (ii) RS&GIS Applications in Water Resources; (iii) Watershed Management: Hydrological, Socio-Economic and Cultural Models; (iv) Water and Wastewater Treatment Technologies; (v) Rainwater Harvesting and Rural and Urban Water Supplies; (vi) Floods, Reservoir Sedimentation and Seawater Intrusion; (vii) Water Quality, Pollution and Environment; (viii) Irrigation Management; (ix) Water Logging and Water Productivity in Agriculture; (x) Groundwater Quality; (xi) Hydrologic Parameter Estimation and Modelling; (xii) Climate Change, Water, Food and Environmental Security; (xiii) Groundwater Recharge and Modelling; (xiv) Computational Methods in Hydrology; (xv) Soil and Water Conservation Technologies.

Emerging Technologies in Environmental Bioremediation

Springer Nature

History as a social science is arguably more self-reflective than associated disciplines in that family. Other social scientists seem to see little reason to look beyond the paradigm they are developing in the present times. Historians on the other hand, tend to depend on the cumulative process of the development of their craft and the fund of accumulated knowledge. Yet, while this is acknowledged in the practice of research, Historiography in itself as a subject of study has rarely found its place in the syllabi of Indian universities. Knowledge of Historiography is taken for granted when a scholar plunges into research. In an attempt to address this lacuna, the Indian Council of Historical Research (ICHR) has planned a series of volumes on Historiography comprising articles by subject specialists commissioned by the ICHR. The first volume in the series, *Approaches to History: Essays in Indian Historiography* brings to the readers the first fruits of that endeavour. While the essays encompass areas of research presently at the frontiers of new research, scholars will also find the bibliographies accompanying the essays of significant appeal.

Biovalorisation of Wastes to Renewable Chemicals and Biofuels

Basic Amino Acids: Advances in Research and Application: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Basic Amino Acids. The editors have built Basic Amino Acids: Advances in Research and Application: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Basic Amino Acids in this eBook to be deeper than what

you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Basic Amino Acids: Advances in Research and Application: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Introduction to History International E Publication

Ms.T.Ranjani, Assistant Professor, Department of Nutrition and Dietetics, K.S.R College of Arts and Science for Women, Tiruchengode, Namakkal, Tamil Nadu, India. Mrs.A.Saranya, Assistant Professor, Department of Nutrition and Dietetics, K.S.R College of Arts and Science for Women, Tiruchengode, Namakkal, Tamil Nadu, India. Mrs.N.Indra, Assistant Professor, Department of Nutrition and Dietetics, K.S.R College of Arts and Science for Women, Tiruchengode, Namakkal, Tamil Nadu, India. Ms.Poovizhi Selvi Ravi, Assistant Professor, Department of Nutrition and Dietetics, K.S.R College of Arts and Science for Women, Tiruchengode, Namakkal, Tamil Nadu, India. *Understanding COVID-19: The Role of Computational Intelligence* Springer Nature

When we agreed to share all of our preparation of exercises in sampling theory to create a book, we were not aware of the scope of the work. It was indeed necessary to compose the information, type out the compilations, standardise the notations and correct the drafts. It is fortunate that we have not yet measured the importance of this project, for this work probably would never have been attempted! In making available this collection of exercises, we hope to promote the teaching of sampling theory for which we wanted to emphasise its diversity. The exercises are at times purely theoretical while others are originally from real problems, enabling us to approach the sensitive matter of passing from theory to practice that so enriches survey statistics. The exercises that we present were used as educational material at the École Nationale de la Statistique et de l'Analyse de l'Information (ENSAI), where we had successively taught sampling theory. We are not the authors of all the exercises. In fact, some of them are due to Jean-Claude

Deville and Laurent Wilms. We thank them for allowing us to reproduce their exercises. It is also possible that certain exercises had been initially conceived by an author that we have not identified. Beyond the contribution of our colleagues, and in all cases, we do not consider ourselves to be the lone authors of these exercises: they actually form part of a common heritage from ENSAI that has been enriched and improved due to questions from students and the work of all the demonstrators of the sampling course at ENSAI.

Commonwealth Universities Yearbook IGI Global

Chapter 1: Introduction to Production and Operations Management Chapter 2: Strategic Operations Management Chapter 3 : Production Processes, Manufacturing and Service Operations Chapter 4 : Design of Production Systems Chapter 5 : Manufacturing Technology Chapter 6 : Long-Range Capacity Planning Chapter 7 : Facility Location Chapter 8 : Facility Layout Chapter 9 : Design of Work Systems Chapter 10 : Production/Operations Planning and Control Chapter 10 : Aggregate Planning and Master Production Scheduling Chapter 11 : Resource Requirement Planning Chapter 13 : Shop Floor Planning and Control Chapter 14 : Quality Management Chapter 15 : Maintenance Management Chapter 16 : Introduction to Materials Management Chapter 17 : Inventory Management Chapter 18 : JustInTime Systems Chapter 19 : Logistics and Supply Chain Management Index 557564.

Advances in Agriculture For Doubling Farmers' Income SK Research Group of Companies

This book discusses the Advances in Agriculture to Doubling Farmers Income: The changing cropping pattern, monoculture, intensive cultivation of high yielding varieties, negligence of crop rotation, non adoption of summer ploughing, and other cultural practices have aggravated pest problems; thus, their management has become difficult. Then this book focuses on some farming methods which are being used and has a future for the better development of agriculture. Doubling Farmers are so crucial in the coming years. Many proven technologies and planting improvement practices promise to boost returns and reduce the cost of production. The chapters will clearly define the Advances in Agriculture and their impacts on agricultural productivity. We wish to express a deep sense of gratitude to those who helped us directly or indirectly during the preparation of the manuscript of this

text. We hope that the book is valuable and exciting to readers, teachers, and students and would urge them to know

more about recent research related to Smart Agriculture. We are highly thankful

to all authors who contribute their research/ideas to enhance the book's utility.