

## Tjprc International Research Journals

*This book presents models describing HIV transmission rates at population level, discussing the main statistical methods and analytical interventions. It also assesses the practical applicability of the various modelling techniques, offering readers insights into what methods are available and, more importantly, when they should be used to address HIV transmission at global level. The book includes realistic simulation models fitted to clarify the rate of HIV mother-to-child transmission (HIV MTCT), and substantiates the conclusions that can be drawn as well as the appropriate time for making global-level clinical decisions concerning people living with HIV/AIDS (PLHIVs). Intended for students, academics and researchers, the book offers more than just an introduction to the topic – it also features in-depth, yet easy-to-understand, descriptions of a new mathematical/statistical HIV mother-to-child transmission model, making it a useful resource for clinicians, public health workers and policymakers involved in implementing HIV-prevention programmes at national /global level.*

*International Journal of Neutrosophic Science (IJNS) is a peer-review journal publishing high quality experimental and theoretical research in all areas of Neutrosophic and its Applications. Papers concern with neutrosophic logic and mathematical structures in the neutrosophic setting. Besides providing emphasis on topics like artificial intelligence, pattern recognition, image processing, robotics, decision making, data analysis, data mining, applications of neutrosophic mathematical theories contributions to economics, finance, management, industries, electronics, and communications are promoted.*

*In her innovative study of spatial locations in postcolonial texts, Sara Upstone adopts a transnational and comparative approach that challenges the tendency to engage with authors in isolation or in relation to other writers from a single geographical setting. Suggesting that isolating authors in terms of geography reinforces the primacy of the nation, Upstone instead illuminates the power of spatial locales such as the journey, city, home, and body to enable personal or communal statements of resistance against colonial prejudice and its neo-colonial legacies. While focusing on the major texts of Wilson Harris, Toni Morrison, and Salman Rushdie in relation to particular spatial locations, Upstone offers a wide range of examples from other postcolonial authors, including Michael Ondaatje, Keri Hulme, J. M. Coetzee, Arundhati Roy, Tsitsi Dangarembga, and Abdulrazak Gurnah. The result is a strong case for what Upstone terms the 'postcolonial spatial imagination', independent of geography though always fully contextualised. Written in accessible and unhurried prose, Upstone's study is marked by its respect for the ways in which the writers themselves resist not only geographical boundaries but academic categorisation.*

*Social entrepreneurship is construed an innovative activity that addresses or mitigates social issues based on self-sufficiency and financial stability. It offers the potential to shift civil society through innovative social ventures that pursue profit and purpose. It is gaining international attention due to the intent of social entrepreneurs to change and to see the world as it can be, not as it is. These changemakers blend lessons from business with the diversity and complexity of social values and in the process pursue opportunities for change. International Perspectives on Value Creation and Sustainability Through Social Entrepreneurship explores various issues and ideas about social entrepreneurship through the lens of theoretical, practical, and empirical research. It provides an international outlook of social entrepreneurship, focusing primarily on value creation and sustainability. Covering topics such as entrepreneurship education, post-COVID perspectives, and private wealth, this premier reference source is an essential resource for entrepreneurs, business leaders, managers, government officials, policymakers, libraries, students and faculty of higher education, researchers, and academicians.*

*Last Man in Tower*

*Design of Experiments and Advanced Statistical Techniques in Clinical Research*

*Select Proceedings of VSPICE 2020*

*The Fight for a Human Future at the New Frontier of Power*

*Statistical Modelling*

*An Insight into Infectious Diseases Mechanism*

Essay from the year 2017 in the subject Business economics - Investment and Finance, course: COMMERCE, language: English, abstract: There is no unanimous meaning among different scholars for the word 'Investment' in different periods. Generally investment is the employment

of funds with the purpose of earning additional income or capital appreciation. According to F. Amling, "Investment is the purchase of a financial asset that produces a yield that is proportional to the risk assumed over some future investment period." Nowadays third world

countries like India face great challenges for finding sufficient capital for its development. As far as Indian economy is concerned, which is characterized by low income, low savings, low investment, low employment, etc. In this context, Government faces great

difficulties for collecting capital for its developmental purpose. For finding sufficient capital, the Government of India takes so many measures in joining with banking institutions in the country. Moreover, Government take measures for improving the saving habits of

people especially in the rural area. In the present scenario, Indian Government takes footsteps for converting the economy into cashless economy by the way of informing the digital awareness and its position impact towards the society and to promote digital transactions

instead of physical supply of money. As the result, the economy of the nation slowly shifted to digital economy by the way of creating various investment avenues. In India, The word 'Investment' was first attested 1610s in connection with the 'east indies trade'. Then

later, The 'Code of Hammurabi' provided a legal frame work for investment. Investment avenues refer to the different alternatives, through which a person can channelize his money at profitable manner. For a person, who can invest his money in real investment, gold/silver,

bank deposits, share & securities, mutual funds, insurance, government securities, post office sav

Recent Statistical techniques are one of the basal evidence for clinical research, a pivotal in handling new clinical research and in evaluating and applying prior research. This book explores various choices of statistical tools and mechanisms, analyses of the

associations among different clinical attributes. It uses advanced statistical methods to describe real clinical data sets, when the clinical processes being examined are still in the process. This book also discusses distinct methods for building predictive and

probability distribution models in clinical situations and ways to assess the stability of these models and other quantitative conclusions drawn by realistic experimental data sets. Design of experiments and recent posthoc tests have been used in comparing treatment

effects and precision of the experimentation. This book also facilitates clinicians towards understanding statistics and enabling them to follow and evaluate the real empirical studies (formulation of randomized control trial) that pledge insight evidence base for clinical

practices. This book will be a useful resource for clinicians, postgraduates scholars in medicines, clinical research beginners and academicians to nurture high-level statistical tools with extensive scope.

Indigenous People and Nature: Insights for Social, Ecological, and Technological Sustainability examines today's environmental challenges in light of traditional knowledge, linking insights from geography, population, and environment from a wide range of regions around the

globe. Organized in four parts, the book describes the foundations of human geography and its current research challenges, the intersections between environment and cultural diversity, addressing various type of ecosystem services and their interaction with the

environment, the impacts of sustainability practices used by indigenous culture on the ecosystem, and conservation ecology and environment management. Using theoretical and applied insights from local communities around the world, this book helps geographers, demographers,

environmentalists, economists, sociologists and urban planners tackle today's environmental problems from new perspectives. Includes in-depth case studies across different geographic spaces Contains contributions from a range of young to eminent scholars, researchers and

policymakers Highlights new insights from social science, environmental science and sustainable development Synthesizes research on society, ecology and technology with sustainability, all in a single resource

In October 1993, the Rutgers University Wireless Infonnation Network Laboratory hosted the fourth WINLAB Workshop on Third Generation Wireless Infonnation Networks. These events bring together a select group of experts interested in the long tenn future of Personal

Communications, Mobile Computing, and other services supported by wireless telecommunications technology. This is a fast moving field and we already see, in present practice, realizations of visions articulated in the earlier Workshops. In particular, the second generation

systems that absorbed the attention of the first WINLAB Workshop, are now commercial products. It is an interesting reflection on the state of knowledge of wireless communications that the debates about the relative technical merits of these systems have not yet been

resolved. Meanwhile, in the light of United States Government announcements in September 1993 the business and technical communities must confront this year a new generation of Personal Communications Services. Here we have applications in search of the best technologies

rather than the reverse. This is a rare situation in the infonnation business. Today's advanced planning and forward looking studies will prevent technology shortages and uncertainties at the end of this decade. By then, market size and public expectations will surpass the

capabilities of the systems of the mid-1990's. Third Generation Wireless Infonnation Networks will place greater burdens on technology than their predecessors by offering a wider range of services and a higher degree of service integration.

Summer Dreams

2019 International Conference of Computer Science and Renewable Energies (ICCSRE)

ICDECT 2016, Volume 1

Signal and Image Processing for Remote Sensing

International Journal of Business Analytics (IJBAN).

Silk Road to Belt Road

*This new approach to leadership focuses on how students can develop leadership skills right from the start of their nursing programme through to transitioning to their first role. The book first takes students through the underpinning knowledge and theory and then through practical skills to help them understand all aspects of leadership and how it is a key component of providing quality care to patients in a range of environments and settings. Real stories from nursing leaders, practitioners and students are included to inspire students and show them how they can impact positively on practice, whatever level they are working at. Key features include: Real life focus, grounded in everyday practice, with lots of case studies and examples to help students see how theory relates to practice Activities to help students reflect about their own practice, and about themselves as leaders Video interviews with nurse leaders and students on the companion website Further reading and links to journal articles in both the book and the companion website help students delve deeper and prepare for assessments.*

*Autobiographical reminiscences of a Bengali authoress.*

*COVID Transmission Modeling: An Insight into Infectious Diseases Mechanism provides an interdisciplinary overview of the COVID-19 pandemic crisis and covers various aspects of newer modeling techniques and practical solutions for health emergencies. This book aims to formulate various innovative and pragmatic mathematical, statistical, and epidemiological models using COVID-19 real data sets. It emphasizes interdisciplinary theoretical postulates derived from practical insights and knowledge of public health. Each of the book's 12 chapters provides invaluable and exploratory tools to enable explicit assumptions, highlights key health indicators, and determines the geometric progression and control measures of the disease. The present developed models will allow readers to extrapolate the exact reason for the outbreak and pave the way for scientific information on vaccine trials and socioeconomic, psychological, and disease burden worldwide. These advanced techniques of modeling and their applications are in greater need than ever for effective connection between mathematicians, statisticians, epidemiologists, researchers, clinicians, and policymakers for making appropriate decisions at the right time. In the advent of emerging health science, all models are demonstrated with real-life data sets and provided with illustrations and eye-catching graphs and diagrams so that the readers can easily understand the concept of COVID-19 pandemic interventions and their control measures, and their impact. Features Addresses all aspects of mitigation/control measures, estimation of transmission rate, economic impact assessment, genetic complexity of COVID-19, herd immunity, and various methods, including newer mathematical, statistical, and epidemiological models in the analysis of COVID-19 pandemic outbreak Covers the application of innovative, advanced statistical and epidemiological models and demonstrates possible solutions toward supportive treatment aspects of COVID-19 and its control measures Includes models that can easily be followed in formulating the mathematical derivations and key points Supplemented with ample illustrations, images, diagrams, and figures This book is aimed at postgraduate students studying medicine and healthcare, mathematics, and statistical information. Researchers will also find this book very helpful.*

*6x9/BlackLined/White/120pages A Journal for you to write down your heart's contents, to take notes, practice your creative writing, write down your to-do-lists or simply enjoy journaling.*

*Cubism and Fashion*

*Principles and Analysis*

*S. J., on His Journey to the Court of Akbar*

*Recent Statistical Techniques in Clinical Research*

*Electronic Resources*

*Reinventing the Past and Shaping the Future*

Statistical methods play an essential role in all stages of a quantitative health care and clinical research from design analysis and interpretation of real life data sets. The clinical trial is "the most definitive tool for evaluation of the applicability of clinical research" It represents"

a key research activity with the potential to improve the quality of health care and management through careful comparison of alternative treatments" It has been called on many occasions "the gold standard" against which all other clinical research is measured. Although many clinical trial are

of high quality, a careful reader of the medical literature will notice that a large number have deficiencies in design, conduct, analysis, presentation, and /or interpretation of results. Improvements have occurred over the past few decades, but too many trials are still conducted without

adequate attention to its fundamental principles. Certainly, numerous studies could have been upgraded if the authors had a better understanding of the fundamentals. This book covers the essential principles and methods required for clinical research. The underlying concepts of statistical

analysis including basic and some more advanced analysis techniques are also covered. This book is an attempt to present the recent statistical techniques and tools with suitable examples from real life data sets, which the clinical researchers and academicians need.

Clinical Studies on Nutraceuticals and Dietary SupplementsCRC Press

Unique World Records 2014 Edition Launched by Chief Guest - Shri Sarup Chand Singla, Chief Parliamentary Secretary, and MLA Bathinda, Punjab and Initiative of 1 CRORE TREE Plantation taken - First TREE planted by Chief Guest. World Record Holders from all over the world HONoured at Bathinda

with Medals, Trophies & World Record Certificates, Live Performance to break / make World Records done, Certificates honoured to people for taking part in TREE PLANTATION on the occasion at Hotel Bahía Fort, Bathinda Punjab on 24th August, 2014.

This book provides a non-mathematical introduction to the theory and application of Exploratory Factor Analysis. Among the issues discussed are the use of confirmatory versus exploratory factor analysis, the use of principal components analysis versus common factor analysis, and procedures for

determining the appropriate number of factors.

International Journal of Neutrosophic Science (IJNS) Volume 13, 2020

Explore the Unique Records Inside

COVID Transmission Modeling

The Commentary of Father Monserrate

HIV Transmisson

Experiments examining the effects of reading literature on social perception and moral self-concept

**There are many books on Ecological and Biodiversity modeling is available at global level. The present academic book can anticipate different level of preparedness and logical interventions emphasis on the formulation of real environmental data sets. Befitting soothe of the book is not initiatory, it venture various statistical and mathematical models induction for solving real world problems of ecological imbalance. Reader is presuming to know the paramount or vital role of recent analytical tools and data base management of ecology. An expeditious of the text book can trace salient objectives and practical applicability to insight what mechanisms are convenient and more significant, when they should be applied in real life. Numerous illustrations are accord to clarify the use of latest statistical techniques and to substantiate what conclusions can be made at the right time for implication of environmental policy at global level. Ongoing text book is more benevolent for post graduates, research scholars, Doctoral, Post-doctoral degree scholars and academicians etc. Nonetheless, post graduates and research Scholars will easily holdout the various analytical methods to enable for the compilation of high dimensional ecological datasets (Big data) and also to know the techniques of econometric modeling on tribal. Although, the book scantily discussed on the very few topics, each topic thrash out functional relationship between 'NICHE' and derivatives of various ecosystem. The current academic book intends to be advance, used as a textbook for post graduate students in ecology, botany, wildlife, plant and animal genetics, but it can also be used by researchers as a reference book. For advanced readers, they can opt for read any particular chapters as they desire.**

**The third international conference on INformation Systems Design and Intelligent Applications (INDIA – 2016) held in Visakhapatnam, India during January 8–9, 2016. The book covers all aspects of information system design, computer science and technology, general sciences, and educational research. Upon a double blind review process, a number of high quality papers are selected and collected in the book, which is composed of three different volumes, and covers a variety of topics, including natural language processing, artificial intelligence, security and privacy, communications, wireless and sensor networks, microelectronics, circuit and systems, machine learning, soft computing, mobile computing and applications, cloud computing, software engineering, graphics and image processing, rural engineering, e-commerce, e-governance, business computing, molecular computing, nano-computing, chemical computing, intelligent computing for GIS and remote sensing, bio-informatics and bio-computing. These fields are not only limited to computer researchers but also include mathematics, chemistry, biology, bio-chemistry, engineering, statistics, and all others in which computer techniques may assist.**

Heterocyclic chemistry is of prime importance as a sub-discipline of Organic Chemistry, as millions of heterocyclic compounds are known with more being synthesized regularly Introduces students to heterocyclic chemistry and synthesis with practical examples of applied methodology Emphasizes natural product and pharmaceutical applications Provides graduate students and researchers in the pharmaceutical and related sciences with a background in the field Includes problem sets with several chapters

This book comprises select peer-reviewed papers from the International Conference on VLSI, Signal Processing, Power Electronics, IoT, Communication and Embedded Systems (VSPICE-2020). The book provides insights into various aspects of the emerging fields in the areas Electronics and Communication Engineering as a holistic approach. The various topics covered in this book include VLSI, embedded systems, signal processing, communication, power electronics and internet of things. This book mainly focuses on the most recent innovations, trends, concerns and practical challenges and their solutions. This book will be useful for academicians, professionals and researchers in the area of electronics and communications and electrical engineering.

Exploratory Factor Analysis

Proceedings of the International Conference on Data Engineering and Communication Technology

Information Systems Design and Intelligent Applications

The Essentials of Nursing Leadership

Advances in Genetic Statistics

Motor Vehicle Dynamics: Modeling and Simulation

*The book starts with an historical overview of road vehicles. The first part deals with the forces exchanged between the vehicle and the road and the vehicle and the air with the aim of supplying the physical facts and the relevant mathematical models about the forces which dominate the dynamics of the vehicle. The second part deals with the dynamic behaviour of the vehicle in normal driving conditions with some extensions towards conditions encountered in high-speed racing driving. Contents:Short Historical Notes on Motor VehiclesForces Acting between Road and WheelRoad Vehicle AerodynamicsLongitudinal DynamicsHandling of a Rigid VehicleMotor Vehicle on Elastic SuspensionsRoad Accidents Readership: Mechanical engineers. keywords:Motor Vehicle Dynamics;Motor Vehicle Handling;Motor Vehicle Comfort;Motor Vehicle Stability;Motor Vehicle Simulation;Motor Vehicle Aerodynamics;Motor Vehicle Suspensions;Tires;Road Accidents;Vehicle-Driver Interaction “... the author provides an interesting and comprehensive treatment of a very complicated subject ... it would be a good addition to the bookshelf of any engineer with an interest in vehicle dynamics or general automotive technology.” Applied Mechanics Reviews*

*The 1st International Conference of Computer Science and Renewable Energies ICCSRE 2018 is organized by the Polydisciplinary Faculty of Ouarzazate, Ibn Zohr University, Morocco The ICCSRE is official partner member of IFGICT (The International Federation of Global & Green ICT is a not for profit registered federation in USA) and the Association of Knowledge, Research and Innovation Technologies (AKRIT) The conference has the focus on the frontier topics in the theoretical applied engineering, computer science and renewable energies subjects The ICCSRE conference serves as good platforms for our members and the entire engineering community to meet with each other and to exchange ideas Our congress committees have been formed with over one hundred committees members who are mainly research center heads, faculty deans, department and laboratories heads, professors, PhD Students and research scientists from over 20 countries All submitted papers will be under peer review and ace*

*The challenges to humanity posed by the digital future, the first detailed examination of the unprecedented form of power called "surveillance capitalism," and the quest by powerful corporations to predict and control our behavior. In this masterwork of original thinking and research, Shoshana Zuboff provides startling insights into the phenomenon that she has named surveillance capitalism. The stakes could not be higher: a global architecture of behavior modification threatens human nature in the twenty-first century just as industrial capitalism disfigured the natural world in the twentieth. Zuboff vividly brings to life the consequences as surveillance capitalism advances from Silicon Valley into every economic sector. Vast wealth and power are accumulated in ominous new "behavioral futures markets," where predictions about our behavior are bought and sold, and the production of goods and services is subordinated to a new "means of behavioral modification." The threat has shifted from a totalitarian Big Brother state to a ubiquitous digital architecture: a "Big Other" operating in the interests of surveillance capital. Here is the crucible of an unprecedented form of power marked by extreme concentrations of knowledge and free from democratic oversight. Zuboff's comprehensive and moving analysis lays bare the threats to twenty-first century society: a controlled "hive" of total connection that seduces with promises of total certainty for maximum profit -- at the expense of democracy, freedom, and our human future. With little resistance from law or society, surveillance capitalism is on the verge of dominating the social order and shaping the digital future -- if we let it.*

*Electronics are changing the methods & mission of the library. On- demand document delivery is altering the concept of "acquisitions". The ability to store & integrate larger amounts of data on the computer has elicited new approaches in classification. Analyzing the electronic library from a professional perspective, each chapter explores specific tasks & topics such as networking, online remote databases, & cataloguing utilities. (TOPICS IN LIBRARY & INFORMATION STUDIES)*

ICIEMS 2015

The Age of Surveillance Capitalism

Law of Hardy Weinberg Equilibrium Revisited

Clinical Studies on Nutraceuticals and Dietary Supplements

Advances in VLSI, Signal Processing, Power Electronics, IoT, Communication and Embedded Systems

Flash Floods in Egypt

Most data from satellites are in image form, thus most books in the remote sensing field deal exclusively with image processing. However, signal processing can contribute significantly in extracting information from the remotely sensed waveforms or time series data. Pioneering the combination of the two processes, Signal and Image Processing for Remote Sensing provides a balance between the role of signal processing and image processing in remote sensing. Featuring contributions from worldwide experts, this book emphasizes mathematical approaches. Divided into two parts, Part I examines signal processing for remote sensing and Part II explores image processing. Not limited to the problems with data from satellite sensors, the book considers other sensors which acquire data remotely, including signals and images from infrasound, seismic, microwave, and satellite sensors. It covers a broader scope of issues in remote sensing information processing than other books in this area. With rapid technological advances, the mathematical techniques provided will far outlast the sensor, software and hardware technologies. Focusing on methodologies of signal processing and image processing in remote sensing, this book discusses unique techniques for dealing with remote sensing problems.

There are many books on genetic statistics and quantitative genetics. These books expect different level of preparedness and analytical interventions emphasis on the formulation of real breeding data sets. This book is not introductory, it presumes various statistical and mathematical models demonstrated and derived considering by real breeding data sets. Reader are expected to know the essential of recent statistical tools such as sensor fusion estimation techniques, Kernel regression model, mathematical modeling on hardy Weinberg equilibrium, Pham kinetic genetic model, MLE's, OLR, weighted ordinary least square analysis, genetic correlation, heritability tested by advanced statistical tools, extraction of dummy variables from genetic and non-genetic components, random mating probability models, Risk analysis of human hereditary data by Bayesian approach, algorithms of sex linked inherited X-chromosomes, evaluation of pedigree through statistical approach, sex-linked recessive disorder of human population, data reduction techniques by snap shot techniques, Kal man filter estimation of multiple genetic traits, estimation of genetic variance, structural changes of genetic parameters, oscillation of genotypic and environmental variance, linear and nonlinear models etc. The main emphasis of the entire book is derivation of mathematical and statistical models to prove hardy Weinberg equilibrium at large random mating population. The present text book describes salient objectives and practical applicability to learn what methods are available and more importantly, when they should be applied in real life .Many examples are presented to clarify the use of the recent statistical techniques and to demonstrate what conclusions can be made at the right time modeling on genetics. Nevertheless, Statistical & mathematical modeling is a diversified area including many different topics illustrated by real breeding data sets. Furthermore, an advanced statistical technique has covered in the present edition. As per the genetic model formulation, a new technology is described in all the chapters. The PG students and research Scholars will easily extend the methods to enable for the compilation of high dimensional breeding datasets (Big data) generated from different experimental designs. Although the book narrowly focuses on a few topics, each topic Genetic fundamentals is provided with the partial derivatives. In collective terms, the statistical genetics is a multidisciplinary area with rapid developments, the present text book will helps to breeder's, researcher's and students to solve the real world problems of Genetics. For example, during the time between the completion of the first draft and the publication of this book, new methodologies and model formulation may have already been developed. Therefore, the book can only focus on the principles of advance statistical genetics. The present academic book intends to be used as a textbook for post graduate students in human, plant and animal genetics, but it can also be used by researchers as a reference book. For advanced readers, they can choose to read any particular chapters as they desire.

ICIEMS 2015 is the conference aim is to provide a platform for researchers, engineers, academicians as well as industrial professionals from all over the world to present their research results and development activities in Engineering Technology, Industrial Engineering, Application Level Security and Management Science. This conference provides opportunities for the delegates to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration.

This volume approaches China's Belt and Road Initiative as a process of culturalization, one that started with the Silk Road and continued over the millennium. In mainstream literature, the Belt and Road Initiative (BRI) has been portrayed as the geo-economic vision and geo-political ambition of China's current leaders, intended to shape the future of the world. However, this volume argues that although geo-politics and geo-economy may play their part, the BRI more importantly creates a venue for the meeting of cultures by promoting people-to-people interaction and exchange. This volume explores the journey from the Silk-Road to Belt-Road by analyzing topics ranging from history to religion, from language to culture, and from environment to health. As such, scholars, academics, researchers, undergraduate and graduate students from the Humanities, Social Sciences, and Business will find an alternative approach to the Belt and Road Initiative.

Chassis Design

Proceedings of Third International Conference INDIA 2016, Volume 3

Tree Without Roots

The Moral Laboratory

Biodiversity Modeling and Tribal Livelihood Status in Western Ghats

Employee Engagement

This book presents the latest findings and information on flash floods in Egypt and presents case studies from various regions throughout the country. The quantitative and qualitative dimensions of these flash floods are discussed on the basis of statistical analysis and field observations. The book covers a broad and diverse range of topics including flash flood investigations, hydrologic simulation, GIS and flash floods, environmental flash floods, hazard management, flash flood monitoring, assessment of flood risks, flash flood vulnerability and mitigation, management of flash floods, prediction and mitigation, and rainfall harvesting and utilization. The book offers a unique source of information on the environmental impacts, and combines analysis, observations, and experts' hands-on field experience. It also supports the assessment and management of flash floods in Egypt, a country currently facing many challenges in implementing sustainable development plans, mainly because of the severe water scarcity the arid country facing.

This book shows how the fundamental traits of Cubism were translated into fashion.

This book collection of 45 chapters draws on the diverse insights of the Post Covid-19 challenges and opportunities to look ahead and across a broad range of issues – education, trade, governance, health, labour, technology to name a few – and consider where the balance of risk and opportunity may come out. It offers decision-makers a new inspiration to leverage the opportunities this crisis offers to improve the state of the world. Academicians must find and establish a new equilibrium and a new normal for learning amidst the present challenges.

Maurice Olley, one of the great automotive design, research and development engineers of the 20th century, had a career that spanned two continents. Olley is perhaps best known for his systematic approach to ride and handling. His work was so comprehensive that many of the underlying concepts, test procedures, analysis, and evaluation methods have become mathematical analyses cover design essentials in a physically understandable way. Thus they remain as useful today as when they were first developed. For example, they are easily programmed for study or routine use and for checking the results of more complex programs. Chassis Design – Principles and Analysis is based on Olley's technical work. This new book provides insight into the development of chassis technology and its practical application by a master. Many examples are worked out in the text and the analytical developments are underpinned by Olley's years of design experience. COMPLETE CONTENTS Maurice Olley – his life and times Tyres and steady-state cornering and steering effects (secondary) Transient cornering Ride Oscillations of the unsprung Suspension Linkages Roll, roll moments, and skew rates Fore-and-aft forces Leaf springs – combined suspension spring and linkage Appendices Comprehensive and well-illustrated with over 400 figures and tables, as well as numerous appendices.

International Perspectives on Value Creation and Sustainability Through Social Entrepreneurship

Education Trends in a Post-Pandemic Future in the Fields of Engineering, Science, Arts, Humanities, Commerce, Economics, Social Sciences, Law and Management - Challenges and Opportunities

Archives of Occupational Therapy

Access and Issues

Journalsl

**Dr Sigmas Summer Dreams reveal her genuine concern into women consciousness and womens quest for true love. These poems focus on a womans waiting and wanting for her love and how lonely she feels in the busy world as she is neglected emotionally.**

**Translated From The Original Latin By J.S. Hoyland.**

**This two-volume book contains research work presented at the First International Conference on Data Engineering and Communication Technology (ICDECT) held during March 10-11, 2016 at Lavasa, Pune, Maharashtra, India. The book discusses recent research technologies and applications in the field of Computer Science, Electrical and Electronics Engineering. The aim of the Proceedings is to provide cutting-edge developments taking place in the field data engineering and communication technologies which will assist the researchers and practitioners from both academia as well as industry to advance their field of study.**

**The book, Clinical Studies in Nutraceuticals and Dietary Supplements, presents extensive information on all the vital aspects and evidence-based studies on nutraceuticals and dietary supplements. The most fascinating part of this book is that the chapters explore the key concept accompanying an emphasis on recent research and developments on nutraceuticals and dietary supplements to tackle various diseases including maternal and fetal health, cancer, cardiovascular, renal disorders, hepatic disorders, hormonal disorders, and neurological dysfunction. The introspection carries updated literature reviews with relevant vital topics, quality illustrations, and well-organized tables for a better understanding of each segment. The current market scenario of these nutraceuticals and dietary supplements is the emphasis on their importance for a healthy and disease-controlled environment. This book will be useful to research scholars and scientists, as well as individuals working in the nutraceutical, dietary supplement, and functional food industries. This is an initiative to unveil the immense wealth that these nutraceuticals and dietary supplements hold and a realization of the fact that more evidence-based studies are required for its use to curb maladies and foster a healthy lifestyle.**

**Unique World Records 2014**

**Wireless and Mobile Communications**

**A Study on Major Investment Avenues in India**

**Fundamentals of Heterocyclic Chemistry**

**Insights for Social, Ecological, and Technological Sustainability**

**A Literature Review**

The magnificent new novel from the million-selling Booker Prize-winning author of The White Tiger: one of the most eagerly anticipated literary novels of 2011--"a kaleidoscopic portrait of a changing Mumbai." — Guardian (Best Books of 2011) Ask any Bombaywallah about Vishram Society--Tower A of the Vishram Co-operative Housing Society--and you will be told that it is unimpeachably pucca. Despite its location close to the airport, under the flight path of 747s and bordered by slums, it has been pucca for some fifty years. But Bombay has changed in half a century--not least its name--and the world in which Tower A was first built is giving way to a new city; a Mumbai of development and new money; of wealthy Indians returning with fortunes made abroad. When real estate developer Dharmen Shah offers to buy out the residents of Vishram Society, planning to use the site to build a luxury apartment complex, his offer is more than generous. Initially, though, not everyone wants to leave; many of the residents have lived in Vishram for years, and many of them are no longer young. But none can benefit from the offer unless all agree to sell. As tensions rise among the once civil neighbours, one by one those who oppose the offer give way to the majority, until only one man stands in Shah's way: Masterji, a retired schoolteacher, once the most respected man in the building. Shah is a dangerous man to refuse, but as the demolition deadline looms, Masterji's neighbours--friends who have become enemies, acquaintances turned co-conspirators--may stop at nothing to score their payday. A suspense-filled story of money and power, luxury and deprivation, and a rich tapestry peopled by unforgettable characters, not least of which is Bombay itself, Last Man in Tower opens up the hearts and minds of the inhabitants of a great city--ordinary people pushed to their limits in a place that knows none. This eBook edition includes a Reading Group Guide.

The idea that reading literature changes the reader seems as old as literature itself. Through the ages philosophers, writers, and literary scholars have suggested it affects norms, empathic ability, self-concept, beliefs, etc. This book examines what we actually know about these effects. And it finds strong evidence for the old claims. However, it remains unclear what aspects of the reading experience are responsible for these effects. Applying methods of the social sciences to this particular problem of literary theory, this book presents a psychological explanation based upon the conception of literature as a moral laboratory. A series of experiments examines whether imagining oneself in the shoes of characters affects beliefs about what it must be like to be someone else, and whether it affects beliefs about consequences of behavior. The results have implications for the role literature could play in society, for instance, in an alternative for traditional moral education.

Importance in Nature and in the Synthesis of Pharmaceuticals

Proceedings of the International Conference on Information Engineering, Management and Security 2015

Indigenous People and Nature

Spatial Politics in the Postcolonial Novel