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Quantitative Techniques Imaging in Oncological Urology Physical Properties of Foods New Views of the Moon Cheese: Chemistry, Physics and Microbiology, Volume 1 BBC Wildlife Documentaries in the Age of Attenborough □□□□ Vol.34 No.4 □2019□07□□□ High-Tech Terror How to Get Lucky (Harriman Classics) Serving End-Users in Sci-Tech Libraries Quantitative Techniques Detection of Liquid Explosives and Flammable Agents in Connection with Terrorism Applications of Membrane Technology for Food Processing Industries Accretion of Extraterrestrial Matter Throughout Earth's History Quantitative Analysis of Intra-organizational Knowledge Sharing The University Film Journal NASA's University Program Active Projects Chinese Journal of Geochemistry Cryptocurrency and Blockchain Technology Elst Quantitative Techniques Advanced Methods of Machining Volcanism and Tectonism Across the Inner Solar System Knitting Times Orthopedics Informational Bulletin Advances in Image and Video Technology The Rise of Fetal and Neonatal Physiology Gastrointestinal Oncology Microstructure of Dairy Products Understanding and Controlling the Microstructure of Complex Foods Technological Interventions in Dairy Science The Art of Tekken: A Complete Visual History How to Get Lucky The Basics of Live Sound Transformational Interventions for Business, Technology, and Healthcare Kangaroo Care Current Book Review Citations Quantitative Techniques Stereoscopic Law Metallic Corrosion

Quantitative Techniques 2002

this text is especially relevant to students studying quantitative techniques as part of business management and or finance on undergraduate and professional courses especially acca cima cipfa ica iob icaew

Imaging in Oncological Urology 2008-11-23

a hugely important book that details significant changes in imaging in oncological conditions related to the bladder prostate and kidneys the sole focus is on oncology in urology mainly ultrasound and mri with organ oriented topics the latest technologies on imaging are included to better identify carcinomatous lesions and lymph node metastases each chapter includes a section that outlines the optimal imaging approach providing an algorithm for imaging per disease entity and according to the evidence based chronological and diagnostic follow up

Physical Properties of Foods 2012-02-27

with higher food quality in increasing demand by consumers there is continuous pressure on food engineers to meet market needs one of the critical challenges is to use modern technology and knowledge to develop new processes for improving food quality given the global food marketplace there is also a greater need for a means of objectively classifying and differentiating foods physical properties determined by measurable physical parameters profoundly affect food quality and can be used for these determinations physical properties of foods novel measurement techniques and applications presents a wide range of these practical low cost techniques to characterize physical properties without destroying the food the book presents principles and measurement techniques highlighting the latest methods and their ability to replace the traditional costly time consuming ones it also covers the application of the measurements to classify and differentiate various foods including fruits vegetables cereals and dairy and meat products the text gathers up to date procedures for determining the most important physical parameters that characterize food quality many of which have not previously been sufficiently described in the literature and delivers them in one useful volume it includes methods based on a variety of technologies such as electronics spectroscopy mechanics and acoustic response which can be applied to a wide range of foods with a focus on practical application of novel techniques chapters specify method details the type of food to which it has been applied the accuracy its ability to replace traditional techniques as well as whether it can be installed on line written by internationally renowned engineers and scientists this reference offers crucial information in an easily accessible format for engineers researchers and those in the food industry all who will benefit from the cutting edge practices described for measuring parameters that affect food quality and food characterization the text is also an excellent resource for students and university researchers

New Views of the Moon 2018-12-17

volume 60 of reviews in mineralogy and geochemistry assesses the current state of knowledge of lunar geoscience given the data sets provided by missions of the 1990 s and lists remaining key questions as well as new ones for future exploration to address it documents how a planet or moon other than the world on which we live can be studied and understood in light of integrated suites of specific kinds of information the moon is the only body other than earth for which we have material samples of known geologic context for study this volume seeks to show how the different kinds of information gained about the moon relate to each other and also to learn from this experience thus allowing more efficient planning for the exploration of other worlds

Cheese: Chemistry, Physics and Microbiology, Volume 1 2004-09-29

v 1 general aspects v 2 major cheese groups

BBC Wildlife Documentaries in the Age of Attenborough 2019-09-13

this book explores the history of wildlife television in post war britain it revolves around the role of david attenborough whose career as a broadcaster and natural history filmmaker has shaped british wildlife television the book discusses aspects of attenborough s professional biography and also explores elements of the institutional history of the bbc from the early 1960s when it was at its most powerful to the 2000s when its future is uncertain it focuses primarily on the wildlife making of documentary genre which is used to trace how television progressively became a participant in the production of knowledge about nature with the inclusion of analysis of television programmes first hand accounts bbc archival material and most notably interviews with david attenborough this volume

follows the development of the professional culture of wildlife broadcasting as it has been portrayed in public it will be of interest to wildlife television amateurs historians of british television and students in science communication

Vol.34 No.4 2019-07-01 2019-07-01

High-Tech Terror 2009

High-Tech Terror 2009

the purpose of this book is to remind us that terrible weapons will always exist and are certain to be used against humanity in the future not just in the military but also in civilian areas thus the more health care providers and everyone else involved with the health care industry know about this subject and the diseases and injuries these agents and weapons can produce the more likely mankind will be able to successfully survive or prevent their catastrophic consequences divided into three parts part i begins with a discussion on the identification and classification of expecte

How to Get Lucky (Harriman Classics) 2021-09-21

max gunther s lost classic now in a new classics edition some people think you re either born lucky or not but what if you could actively get lucky as max gunther shows in this page turning classic some people really are luckier than others and not by accident lucky people arrange their lives in characteristic patterns they tend to position themselves in the path of onrushing luck they tend to go where events are moving fastest and where they can find their lucky break lucky people take risks but not silly ones they stick with a cause a job or a partner but not when all hope is lost in short they move with life not against it this book gives you 13 different techniques by which you can discover and take advantage of life s good breaks while minimising the effects of its bad ones

Serving End-Users in Sci-Tech Libraries 2019-12-06

this book first published in 1984 analyses the various ways in which sci tech libraries are meeting the needs of end users in an era of fast growing technical literature and increasingly complex tools and products used for the retrieval of information

Quantitative Techniques 1985

the organization of an advanced research workshop with the title detection and disposal of liquid explosives and flammable agents in connection with terrorism was motivated by international findings about activities in this field of application this arw followed a meeting about the detection of disposal improvised explosives st petersburg 2005 both items show the logistic problems as one of the lessons terrorists have to overcome these problems are connected with the illegal supply and transport of explosives and fuels and as counter measure the detection of these materials the invention of liquid explosives goes back to the middle of the 19th century and was used for special purposes in the commercial field of application because of the high sensitivity of liquid explosives against mechanical shock caused by adiabatic compression of air bobbles producing hot spots as origin of initiation the commercial application was not very successful because of this high risk liquid explosives are not used in military or commercial application with some exceptions in the commercial field explosives as slurries or emulsions consisting of suitable salts ammoniumnitrate etc and water are used to a large extend because of their high insensitivity in many cases these slurries or emulsions were unfit for terrorist actions because of their low sensitivity large critical diameter and using in confinement in the military field liquid explosives are used in world war i and ii as bomb fillings

Detection of Liquid Explosives and Flammable Agents in Connection with Terrorism 2008-05-21

membranes processing techniques are used to help separate chemical components based on molecular size under specific pressure a great advantage of membrane processing techniques is that it is a non thermal processing technique which can retain enormous bioactive constituents to a greater extent being a less energy intensive process this technique is widely used in several food processing industries such as in the clarification of fruit juices and wine the concentration of milk the preparation of whey protein concentrate and water and waste treatment among others applications of membrane technology for food processing industries introduces membrane processing techniques presenting principles theory and operational conditions for achieving efficient quality product it discusses different types of membrane processing techniques viz reverse osmosis nanofiltration ultrafiltration electro dialysis microfiltration pervaporation including its applications advantages and disadvantages

key features deals with the retention of antioxidants by using novel membrane processing techniques includes the application of membrane processing techniques in whey processing explains the method for degumming dewaxing and decolorization of edible crude oils narrates application of membrane processing techniques in waste water treatment for efficient use readers such as professors scientist research scholars students and industrial personnel will come to know about the current trends in use of membrane processing techniques for its application in several food processing industries this book can be a ready reference for the food industrial industry for manufacturing of deacidified clarified fruit juices and wine by using integrated membrane technique approach in a nutshell this book will benefit food scientist academicians students and food industrial persons by providing in depth knowledge about membrane processing of foods for quality retention and also for efficient consumer acceptability

Applications of Membrane Technology for Food Processing Industries 2020-10-14

every year earth is bombarded with about 40 000 tons of extraterrestrial material this includes microscopic cosmic dust particles shed by comets and asteroids in outer space meteorites as well as large comets and asteroids that have led to catastrophic events in the geologic past originally considered only a curiosity extraterrestrial matter found on earth provides the only samples we have from comets asteroids and other planets only recently mankind has started to actively collect extraterrestrial matter in space apollo program stardust mission rather than to wait for its delivery to earth still most of our knowledge of the origin and evolution of our solar system is based on careful studies of meteorites cosmic dust and traces of large impact events in the geologic record such as the mass extinction that terminated the cretaceous period and led to the extinction of the dinosaurs this book summarizes our current knowledge of the properties origin orbital evolution and accretion mechanism of extraterrestrial matter accreted on earth and sheds light on accretion processes and fluxes in the geologic past the chapters in the first part of the book are arranged in order to follow extraterrestrial matter from its origin in space its orbital evolution on its way to earth its interaction with the earth magnetosphere and atmosphere to its more or less violent collision with the earth s surface in the second part of the book several chapters deal with the present day flux of cosmic dust and meteorites to earth finally several chapters deal with the reconstruction of the accretion history of extraterrestrial matter on earth starting with the most recent geologic past and ending with the very early violent accretion period shortly after the formation of earth moon and other solid planets in our solar system

Accretion of Extraterrestrial Matter Throughout Earth's History 2012-12-06

during the last decades the world economy has experienced significant transformations the pace of change is still showing no sign of slowing down financial globalization and rapid merge of information and communication technologies have integrated the world economy the world economy has been turned from an industrial into a knowledge economy knowledge has become a strategic asset for firms and the ability to manage knowledge seems to be the crucial management skill now in the knowledge age it is assumed as basis of the knowledge economy in sense of sharing knowledge and creating new knowledge for commercial advantage findings of the research about the factors of knowledge sharing process indicate that the success of intra organizational knowledge sharing in firms is determined to be an important extent of social relationships between the people and departments involved this book provides interesting insights to the concepts of knowledge and social capital it shows how they take effect in real life business what role does trust and trustworthiness play do we need shared visions can the existence and the effect shared values be measured interesting questions yes indeed and the answers given in this book are even based on statistical hard facts from empirical data and this is not always the case in books that deal with issues on the borderline between economic and social science

Quantitative Analysis of Intra-organizational Knowledge Sharing 2010

this handbook will provide a comprehensive treatment of the gamut of issues and challenges that exist through the development of both cryptocurrencies and blockchain technology this will not be confined to simply the investment potential within these new technological areas we will examine the challenges in the regulatory legal taxation accounting modelling ethical macroeconomic impact and internationalization issues research on cryptocurrencies and blockchain technology has identified issues such as pricing abnormalities and bubble like behavior indicating that these new assets are highly speculative in nature contain a growing number of legal abnormalities such as the hacking of exchanges and broad theft of investor assets and a growing number of significant regulatory issues it is paramount that we investigate each of these issues in great detail to help to determine whether cryptocurrencies and blockchain technology merits consideration as a sustainable alternative investment asset the handbook will be useful for specialist technical audiences such as legal

accounting and financial practices it will also be beneficial for upper level masters and research students in economics law accounting taxation investment and portfolio management

The University Film Journal 1953

provides production and mechanical engineers with the techniques of machining that have been developed to deal with new materials such as polymers hard metals and ceramics difficult to treat by conventional methods because of either hardness of components or the high accuracies of machining required annotation copyright book news inc portland

NASA's University Program Active Projects 2007

volcanism and tectonism are the dominant endogenic means by which planetary surfaces change this book aims to encompass the broad range in character of volcanism tectonism faulting and associated interactions observed on planetary bodies across the inner solar system a region that includes mercury venus earth the moon mars and asteroids the diversity and breadth of landforms produced by volcanic and tectonic processes is enormous and varies across the inner solar system bodies as a result the selection of prevailing landforms and their underlying formational processes that are described and highlighted in this volume are but a primer to the expansive field of planetary volcanism and tectonism this special publication features 22 research articles about volcanic and tectonic processes manifest across the inner solar system

Chinese Journal of Geochemistry 2020-08-24

the two volume proceedings lncs 7087 7088 constitute the proceedings of the 5th pacific rim symposium psivt 2011 held in gwangju korea in november 2011 the total of 71 revised papers was carefully reviewed and selected from 168 submissions the topics covered are image video coding and transmission image video processing and analysis imaging and graphics hardware and visualization image video retrieval and scene understanding biomedical image processing and analysis biometrics and image forensics and computer vision applications

Cryptocurrency and Blockchain Technology 2000-03-01

this second edition offers an expanded and updated history of the field of fetal and neonatal development allowing readers to gain a comprehensive understanding of the biological aspects that contribute to the wellbeing or pathophysiology of newborns in this concluding opus of a long and prominent career as a clinical scientist dr longo has invited new contributions from noted colleagues with expertise in various fields to provide a historical perspective on the impact of how modern concepts emerged in the field of fetal physiology and contributed to the current attention paid to the fetal origins of diseases in adults in addition to new chapters on maternal physiology and complications during pregnancy others trace the history of the society for reproductive investigation governmental funding of perinatal research and major initiatives to support training in the new discipline of maternal fetal medicine including the reproductive scientist development program the extensive survey provided by the author who personally knew most of the pioneers in the field offers a unique guide for all clinical and basic scientists interested in the history of and future approaches to diagnosing and treating pathologies that represent the leading causes of neonatal mortality and far too often life long morbidity

Elst Quantitative Techniques 1988-09-30

gastrointestinal oncology a critical multidisciplinary team approach is the first evidence based reference text designed for the multidisciplinary team of medical professionals involved in the investigation diagnosis and management of patients with gastrointestinal cancer written and edited by leading international experts in the field it sets the standard in clinical practice for dealing with esophageal gastric intestinal colonic hepatobiliary pancreatic and other gi tumors the book is divided into twenty five clinical chapters each addressing the specific cancers affecting the gastrointestinal tract each chapter is written by a team of authors with each contributor specially chosen to represent a different role in the mdt this multidisciplinary team approach reflects the current care of gi cancer patients and enables clinical decision making and patient management all the chapters have been tried and tested in mdt meetings in leading cancer centers around the world gastrointestinal oncology a critical multidisciplinary team approach provides in depth evidence based knowledge and is well illustrated throughout with color photographs line drawings and diagrams this authoritative and practical resource is an essential reference for the entire mdt including gastroenterologists hepatologists gi surgeons medical oncologists radiation therapists interventional radiologists pathologists specialist nurses and clinical scientists

Advanced Methods of Machining 2015-01-05

provides the most recent developments in microscopy techniques and types of analysis used to study the microstructure of dairy products this comprehensive and timely text focuses on the microstructure analyses of dairy products as well as on detailed microstructural aspects of them featuring contributions from a global team of experts it offers great insight into the understanding of different phenomena that relate to the functional and biochemical changes during processing and subsequent storage structured into two parts microstructure of dairy products begins with an overview of microscopy techniques and software used for microstructural analyses it discusses in detail different types of the following techniques such as light microscopy including bright field polarized and confocal scanning laser microscopy and electron microscopy mainly scanning and transmission electron microscopy the description of these techniques also includes the staining procedures and sample preparation methods developed emerging microscopy techniques are also covered reflecting the latest advances in this field part 2 of the book focuses on the microstructure of various dairy foods dividing each into sections related to the microstructure of milk cheeses yogurts powders and fat products ice cream and frozen dairy desserts dairy powders and selected traditional indian dairy products in addition there is a review of the localization of microorganism within the microstructure of various dairy products the last chapter discusses the challenges and future trends of the microstructure of dairy products presents complete coverage of the latest developments in dairy product microscopy techniques details the use of microscopy techniques in structural analysis an essential purchase for companies researchers and other professionals in the dairy sector microstructure of dairy products is an excellent resource for food scientists technologists and chemists and physicists rheologists and microscopists who deal in dairy products

Volcanism and Tectonism Across the Inner Solar System 1987-07

it is widely accepted that the creation of novel foods or improvement of existing foods largely depends on a strong understanding and awareness of the intricate interrelationship between the nanoscopic microscopic and macroscopic features of foods and their bulk physiochemical properties sensory attributes and healthfulness with its distinguished editor and array of international contributors understanding and controlling the microstructure of complex foods provides a review of current understanding of significant aspects of food structure and methods for its control part one focuses on the fundamental structural elements present in foods such as polysaccharides proteins and fats and the forces which hold them together part two discusses novel analytical techniques which can provide information on the morphology and behaviour of food materials chapters cover atomic force microscopy image analysis scattering techniques and computer analysis chapters in part three examine how the principles of structural design can be employed to improve performance and functionality of foods the final part of the book discusses how knowledge of structural and physicochemical properties can be implemented to improve properties of specific foods such as ice cream spreads protein based drinks chocolate and bread dough understanding and controlling the microstructure of complex foods is an essential reference for industry professionals and scientists concerned with improving the performance of existing food products and inventing novel food products reviews the current understanding of significant aspects of food structure and methods for its control focuses on the fundamental structural elements present in foods such as proteins and fats and the forces that hold them together discusses novel analytical techniques that provide information on the morphology and behaviour of food materials

Knitting Times 2000

this volume covers a selection of important novel technological interventions in dairy science from the physical properties of milk and other milk products to nonthermal processing of milk it also discusses safety methods in dairy science which includes cleaning in place and techniques to determine adulteration in milk milk is a perishable commodity and being rich in nutrients it acts as the perfect substrate for the growth of microflora sometimes dangerous for consumption to reduce this different thermal and nonthermal techniques are used thermal treatments are common techniques used for extending the shelf life of milk such as for example pasteurization sterilization and uht but loss of nutrients is a concern associated with these treatments nonthermal treatments like high pressure processing pulse electric field ultra sonication and irradiation are also explored in the processing of milk to minimize the loss of nutrients as compared to thermal treatment post process contamination is also a major factor that can affect the shelf life of milk and safe packaging plays an important role when the milk and milk products are stored at refrigeration or ambient temperature many advances in these dairy technologies are presented in this informative volume technological interventions in dairy science innovative approaches in processing preservation and analysis of milk products will prove valuable for industrial professionals scientists regulatory personnel consultants academics students and field related personnel the book also attempts to bridge the gap between research and industrial application of recent techniques

Orthopedics 1975

twenty five years ago namco released tekken and redefined the fighting game genre in three dimensions known for its deep gameplay cutting edge graphics and operatic lore tekken has become synonymous with the playstation brand while remaining one of the last vestiges of the arcade the art of tekken a complete visual history follows the series history through a visual feast of iconic games and characters as well as in depth interviews with the bandai namco developers who made it a reality and the players who made it a phenomenon on its way to becoming one of the best selling fighting game series in history it s a complete visual retrospective of one of the most indispensable parts of gaming history over a quarter century in the making including art from all seven games of the franchise and more

Informational Bulletin 2011-11-21

max gunther s lost classic brought back into print most people imagine that you re born lucky or you get lucky max gunther shows you how you get lucky the fact is that some people really are luckier than others and not by accident lucky people arrange their lives in characteristic patterns they tend to position themselves in the path of onrushing luck they tend to go where events are moving fastest and where they can find their lucky break lucky people take risks but not silly ones they stick with a cause a job or a partner but not when all hope is lost in short they move with life not against it this book gives you thirteen different techniques by which you can discover and take advantage of life s good breaks while minimising the effects of its bad ones

Advances in Image and Video Technology 2018-02-01

book this beginner s guide to the basics of live concert sound mixing and mic techniques is written by industry vet jerry slone whose baptism by fire road experiences will teach you need to know stuff they simply don t teach in school it provides easy to understand coverage aimed at the novice on topics such as sound and hearing microphone models specs and techniques mixers equalization amplifiers speakers the audio chain schools and universities for continuing education and much more ever since talent show appearances in his pre teen years jerry slone s been the guy who got stuck hooking up the pa and trying to tweak it to make it sound better after graduating from the recording industry program at middle tennessee state university mtsu he road managed and mixed house audio for a touring band today he works with acts signed to major labels

The Rise of Fetal and Neonatal Physiology 2009-01-26

in today s complex world the intersection of inclusion equity and organizational efficiency has reached unprecedented levels driven by events like the great resignation the emergence of workplace cultures such as metoo and bro culture and societal movements like black lives matter and pandemic exposed disparities this convergence highlights the urgent need for transformative change in healthcare education business and technology organizations grapple with issues like racial bias in artificial intelligence fostering workplace psychological safety and conflict management the escalating demands for diversity and inclusivity present a pressing challenge necessitating holistic solutions that harness collective perspectives to drive real progress transformational interventions for business technology and healthcare emerges as a beacon for academic scholars seeking actionable insights dr burrell s two decades of university teaching experience combined with a prolific record of academic publications and presentations uniquely positions them to lead the way the book through an interdisciplinary lens addresses the intricate challenges of our times offering innovative solutions to reshape organizations and promote inclusivity covering topics such as workplace intersectionality technology s impact on equity and organizational behavior dynamics this comprehensive resource directly addresses scholars at the forefront of shaping our future by dissecting problems and providing evidence based solutions the book empowers readers to contribute significantly to the ongoing dialogue on inclusion equity and organizational development making it a guiding light as the call for change reverberates across industries

Gastrointestinal Oncology 2018-07-13

give your preterm baby the best possible start in life if you have just given birth to a preterm infant you and your baby both face special challenges parents long to help their baby but often feel isolated frightened by hospital procedures now there is wonderful news for both babies and parents kangaroo care a technique pioneered in leading neonatal centers worldwide gives you a unique role a special way of holding your infant that provides crucial health benefits including shorter hospital stays based on ground breaking research kangaroo care is a step by step guide to bringing these benefits to your baby even if your neonatal unit does not yet have a kangaroo care program it explains why kangaroo care enhances your baby s development how to use the technique even if your infant requires a ventilator or an incubator how to understand your baby s signals of distress or comfort and how to

respond how you can work with the neonatal staff to provide the best for your baby between your visits
how to involve fathers as well as mothers all the proven results of kangaroo care including a more
relaxed healthier and contented baby the complete parents guide to the revolutionary new treatment
for preterm babies kangaroo care

Microstructure of Dairy Products 2007-08-30

this book argues for a three dimensional view of law and restates the message of holmes s the path of
the law for legal educators of today

***Understanding and Controlling the Microstructure of
Complex Foods 2018-02-02***

Technological Interventions in Dairy Science 2019-07-10

The Art of Tekken: A Complete Visual History 2010

How to Get Lucky 2002

The Basics of Live Sound 2023-10-16

**Transformational Interventions for Business, Technology, and
Healthcare 2012-02-01**

Kangaroo Care 1982

Current Book Review Citations 1982

Quantitative Techniques 2020-12-03

Stereoscopic Law 1984

Metallic Corrosion

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