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KEY=400 - DARIO SHANIYA

The Gauge Block Handbook

Createspace Independent Publishing Platform *This handbook is a both a description of the current practice at the National Institute of Standards and Technology, and a compilation of the theory and lore of gauge block calibration. Most of the chapters are nearly self-contained so that the interested reader can, for example, get information on the cleaning and handling of gauge blocks without having to read the chapters on measurement schemes or process control, etc. This partitioning of the material has led to some unavoidable repetition of material between chapters. The basic structure of the handbook is from the theoretical to the practical. Chapter 1: basic concepts and definitions of length and units; Chapter 2: history of gauge blocks, appropriate definitions and a discussion of pertinent national and international standards; Chapter 3: physical characteristics of gauge blocks, including thermal, mechanical and optical properties; Chapter 4: a description of statistical process control (SPC) and measurement assurance (MA) concepts; and Chapters 5 and 6: details of the mechanical comparisons and interferometric techniques used for gauge block calibrations. Full discussions of the related uncertainties and corrections are included. Finally, the appendices cover in more detail some important topics in metrology and gauge block calibration.*

Handbook of Herbs and Spices

Elsevier *Herbs and spices are among the most versatile ingredients in food processing, and alongside their sustained popularity as flavourants and colourants they are increasingly being used for their natural preservative and potential health-promoting properties. An authoritative new edition in two volumes, Handbook of herbs and spices provides a comprehensive guide to the properties, production and application of a wide variety of commercially-significant herbs and spices. Volume 1 begins with an introduction to herbs and spices, discussing their definition, trade and applications. Both the quality specifications for herbs and spices and the quality indices for spice essential oils are reviewed in detail, before the book goes on to look in depth at individual herbs and spices, ranging from basil to vanilla. Each chapter provides detailed coverage of a single herb or spice and begins by considering origins, chemical composition and classification. The cultivation, production and processing of the specific herb or spice is then discussed in detail, followed by analysis of the main uses, functional properties and toxicity. With its distinguished editor and international team of expert contributors, the two volumes of the new edition of Handbook of herbs and spices are an essential reference for manufacturers using herbs and spices in their products. They also provide valuable information for nutritionists and academic researchers. Provides a comprehensive guide to the properties, production and application of a wide variety of commercially-significant herbs and spices Begins with a discussion of the definition, trade and applications of herbs and spices Reviews the quality specifications for herbs and spices and examines the quality indices for spice essential oils*

The Eve of Spain

Myths of Origins in the History of Christian, Muslim, and Jewish Conflict

JHU Press *Finally, Grieve focuses on the misogynistic elements of the story and asks why the fall of Spain is figured as a cautionary tale about a woman's sexuality.*

Steal the Show

From Speeches to Job Interviews to Deal-Closing Pitches, How to Guarantee a Standing Ovation for All the Performances in Your Life

Houghton Mifflin Harcourt *A powerful way to master every performance in your career and life, from presentations and sales pitches to interviews and tough conversations, drawing on the methods the author applied as a working actor and has honed over a decade of coaching salespeople, marketers, managers, and business owners.*

Crucifixion in Antiquity

Mohr Siebeck *Gunnar Samuelsson questions our textual basis for our knowledge about the death of Jesus. As a matter of fact, the New Testament texts offer only a brief description of the punishment that has influenced a whole world.*

Handbook of Research on Digital Violence and Discrimination Studies

Information Science Reference *Focuses on digital violence and discrimination, cybercrime, digital transformation, and practices and studies related to digital violence. The book introduces and guides users through current best practices, laboratory methods, policies, protocols, and more within international digital violence and discrimination.*

The Industrial Laser Handbook

1992–1993 Edition

Springer Science & Business Media *Manufacturing with lasers is becoming increasingly important in modern industry. This is a unique, most comprehensive handbook of laser applications to all modern branches of industry. It includes, along with the theoretical background, updates of the most recent research results, practical issues and even the most complete company and product directory and supplier's list of industrial laser and system manufacturers. Such important applications of lasers in manufacturing as welding, cutting, drilling, heat treating, surface treatment, marking, engraving, etc. are addressed in detail, from the practical point of view. A list of specific companies dealing with manufacturing aspects with lasers is given.*

Representations of Discrete Functions

Springer Science & Business Media *Representations of Discrete Functions is an edited volume containing 13 chapter contributions from leading researchers with a focus on the latest research results. The first three chapters are introductions and contain many illustrations to clarify concepts presented in the text. It is recommended that these chapters are read first. The book then deals with the following topics: binary decision diagrams (BDDs), multi-terminal binary decision diagrams (MTBDDs), edge-valued binary decision diagrams (EVBDDs), functional decision diagrams (FDDs), Kronecker decision diagrams (KDDs), binary moment diagrams (BMDs), spectral transform decision diagrams (STDDs), ternary decision diagrams (TDDs), spectral transformation of logic functions, other transformations of logic functions, EXOR-based two-level expressions, FPRM minimization with TDDs and MTBDDs, complexity theories on FDDs, multi-level logic synthesis, and complexity of three-level logic networks. Representations of Discrete Functions is designed for CAD researchers and engineers and will also be of interest to computer scientists who are interested in combinatorial problems. Exercises prepared by the editors help make this book useful as a graduate level textbook.*

Sexual Reproduction in Animals and Plants

Springer This book contains the proceedings of the International Symposium on the Mechanisms of Sexual Reproduction in Animals and Plants, where many plant and animal reproductive biologists gathered to discuss their recent progress in investigating the shared mechanisms and factors involved in sexual reproduction. This now is the first book that reviews recent progress in almost all fields of plant and animal fertilization. It was recently reported that the self-sterile mechanism of a hermaphroditic marine invertebrate (ascidian) is very similar to the self-incompatibility system in flowering plants. It was also found that a male factor expressed in the sperm cells of flowering plants is involved in gamete fusion not only of plants but also of animals and parasites. These discoveries have led to the consideration that the core mechanisms or factors involved in sexual reproduction may be shared by animals, plants and unicellular organisms. This valuable book is highly useful for reproductive biologists as well as for biological scientists outside this field in understanding the current progress of reproductive biology.

Handbook of Herbs and Spices

Elsevier Together with its companion volume, Handbook of herbs and spices: Volume 2 provides a comprehensive and authoritative coverage of key herbs and spices. Chapters on individual plants cover such issues as description and classification, production, chemical structure and properties, potential health benefits, uses in food processing and quality issues. Authoritative coverage of more than 50 major herbs and spices Provides detailed information on chemical structure, cultivation and definition Incorporates safety issues, production, main uses, health issues and regulations

Critical Medical Anthropology

Perspectives in and from Latin America

UCL Press Critical Medical Anthropology presents inspiring work from scholars doing and engaging with ethnographic research in or from Latin America, addressing themes that are central to contemporary Critical Medical Anthropology (CMA). This includes issues of inequality, embodiment of history, indigeneity, non-communicable diseases, gendered violence, migration, substance abuse, reproductive politics and judicialisation, as these relate to health. The collection of ethnographically informed research, including original theoretical contributions, reconsiders the broader relevance of CMA perspectives for addressing current global healthcare challenges from and of Latin America. It includes work spanning four countries in Latin America (Mexico, Brazil, Guatemala and Peru) as well as the trans-migratory contexts they connect and are defined by. By drawing on diverse social practices, it addresses challenges of central relevance to medical anthropology and global health, including reproduction and maternal health, sex work, rare and chronic diseases, the pharmaceutical industry and questions of agency, political economy, identity, ethnicity, and human rights.

Strategies for Teaching First-year Composition

National Council of Teachers Whether the new instructor of first-year composition looks forward to that first class period with anticipation, dread, or a mix of emotions, Strategies for Teaching First-Year Composition offers guidance, reassurance, and thoughtful commentary on the many activities leading up to and surrounding classroom instruction.

Advanced Smart Grid Functionalities Based on PowerFactory

Springer This book consolidates some of the most promising advanced smart grid functionalities and provides a comprehensive set of guidelines for their implementation/evaluation using DIgSILENT Power Factory. It includes specific aspects of modeling, simulation and analysis, for example wide-area monitoring, visualization and control, dynamic capability rating, real-time load measurement and management, interfaces and co-simulation for modeling and simulation of hybrid systems. It also presents key advanced features of modeling and automation of calculations using PowerFactory, such as the use of domain-specific (DSL) and DIgSILENT Programming (DPL) languages, and utilizes a variety of methodologies including theoretical explanations, practical examples and guidelines. Providing a concise compilation of significant outcomes by experienced users and developers of this program, it is a valuable resource for postgraduate students and engineers working in power-system operation and planning.

Japanese Rinzai Zen Buddhism

Myōshinji, a living religion

BRILL *Japanese Rinzai Zen Buddhism gives a new perspective on contemporary Japanese Zen Buddhism. Ideas, ritual practices, temples and interactions between the clergy, the laity and the institution are investigated as living representations of a unique and yet common Japanese religion.*

HCI International 2020 - Posters

22nd International Conference, HCII 2020, Copenhagen, Denmark, July 19–24, 2020, Proceedings, Part I

Springer Nature *The three-volume set CCIS 1224, CCIS 1225, and CCIS 1226 contains the extended abstracts of the posters presented during the 22nd International Conference on Human-Computer Interaction, HCII 2020, which took place in Copenhagen, Denmark, in July 2020.* HCII 2020 received a total of 6326 submissions, of which 1439 papers and 238 posters were accepted for publication in the pre-conference proceedings after a careful reviewing process. The 238 papers presented in these three volumes are organized in topical sections as follows: Part I: design and evaluation methods and tools; user characteristics, requirements and preferences; multimodal and natural interaction; recognizing human psychological states; user experience studies; human perception and cognition. -AI in HCI. Part II: virtual, augmented and mixed reality; virtual humans and motion modelling and tracking; learning technology. Part III: universal access, accessibility and design for the elderly; smartphones, social media and human behavior; interacting with cultural heritage; human-vehicle interaction; transport, safety and crisis management; security, privacy and trust; product and service design. *The conference was held virtually due to the COVID-19 pandemic.*

Trifles

Handbook of Vegetables and Vegetable Processing

John Wiley & Sons *Handbook of Vegetables and Vegetable Processing, Second Edition is the most comprehensive guide on vegetable technology for processors, producers, and users of vegetables in food manufacturing. This complete handbook contains 42 chapters across two volumes, contributed by field experts from across the world. It provides contemporary information that brings together current knowledge and practices in the value-chain of vegetables from production through consumption. The book is unique in the sense that it includes coverage of production and postharvest technologies, innovative processing technologies, packaging, and quality management. Handbook of Vegetables and Vegetable Processing, Second Edition covers recent developments in the areas of vegetable breeding and production, postharvest physiology and storage, packaging and shelf life extension, and traditional and novel processing technologies (high-pressure processing, pulse-electric field, membrane separation, and ohmic heating). It also offers in-depth coverage of processing, packaging, and the nutritional quality of vegetables as well as information on a broader spectrum of vegetable production and processing science and technology. Coverage includes biology and classification, physiology, biochemistry, flavor and sensory properties, microbial safety and HACCP principles, nutrient and bioactive properties. In-depth descriptions of key processes including, minimal processing, freezing, pasteurization and aseptic processing, fermentation, drying, packaging, and application of new technologies. Entire chapters devoted to important aspects of over 20 major commercial vegetables including avocado, table olives, and textured vegetable proteins. This important book will appeal to anyone studying or involved in food technology, food science, food packaging, applied nutrition, biosystems and agricultural engineering, biotechnology, horticulture, food biochemistry, plant biology, and postharvest physiology.*

Medicinal Plants

Domestication, Biotechnology and Regional Importance

Springer Nature Medicinal plant research is an evergreen subject. There is a tremendous increase in popularity of herbal medicine in traditional medicine, ethnomedicine, modern medicine and as over the counter food supplements. Even after this increased demand, supply is neither uniform nor assured as most of these plants are collected from wild. In developing countries of tropical and subtropical regions where majority of herbal drugs are produced, this is not organised sector making it vulnerable to several malpractices, hence standardization of all aspects required. This has also negative impact on biodiversity and conservation of plants as well as supply of uniform material. This book is aimed to provide up to date information about sustainable use of selected medicinal plants, their active ingredients and efforts made to domesticate them to ensured uniform supply. Development of agrotechnology, biotechnology and cultivation practices using conventional and non-conventional methods are presented. Where these efforts will lead the medicinal plant research and future perspective are discussed. The chapters are written by well recognised group leaders in working in the field. The book contains topics on general biology of medicinal plants, their sustainable use and, cultivation and domestication efforts. A uniform chapter structure has been designed to keep consistency. The book will be useful for academicians, agriculturists, biotechnologists and researcher, and industries involved in manufacturing herbal drugs and supplementary products.

Sources of Vijayanagar History

Theory and Practice of Counseling and Psychotherapy

Cengage Learning Incorporating the thinking, feeling, and behaving dimensions of human experience, the tenth edition of Corey's best-selling book helps students compare and contrast the therapeutic models expressed in counseling theories. Corey introduces students to the major theories (psychoanalytic, Adlerian, existential, person-centered, Gestalt, reality, behavior, cognitive-behavior, family systems, feminist, postmodern, and integrative approaches) and demonstrates how each theory can be applied to two cases (Stan and Gwen). With his trademark style, he shows students how to apply those theories in practice, and helps them learn to integrate the theories into an individualized counseling style. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Vegetable Fiber Composites and their Technological Applications

Springer Nature This book explores vegetable fiber composite as an eco-friendly, biodegradable, and sustainable material that has many potential industrial applications. The use of vegetable fiber composite supports the sustainable development goals (SDGs) to utilize more sustainable and greener composite materials, which are also easy to handle and locally easily available with economical production costs. This book presents various types of vegetable fiber composite and its processing methods and treatments to obtain desirable properties for certain applications. The book caters to researchers and students who are working in the field of bio-composites and green materials.

Handbook of Marine Macroalgae

Biotechnology and Applied Phycology

John Wiley & Sons The Handbook of Macroalgae: Biotechnology and Applied Phycology describes the biological, biotechnological and the industrial applications of seaweeds. Vast research into the cultivation of seaweeds is currently being undertaken but there is a lack of methodological strategies in place to develop novel drugs from these sources. This book aims to rectify this situation, providing an important review of recent advances and potential new applications for macroalgae. Focusing on the chemical and structural nature of seaweeds the book brings the potentially valuable bioactive nature to the fore. Novel compounds isolated from seaweeds are reviewed to provide an invaluable reference for anyone working in the field.

Taking an Exposure History

Essentials of Programming in Mathematica®

The Life and Times of Akhnaton

Pharaoh of Egypt

Handbook of Nonlinear Partial Differential Equations

CRC Press *The Handbook of Nonlinear Partial Differential Equations is the latest in a series of acclaimed handbooks by these authors and presents exact solutions of more than 1600 nonlinear equations encountered in science and engineering--many more than any other book available. The equations include those of parabolic, hyperbolic, elliptic and other types, and the authors pay special attention to equations of general form that involve arbitrary functions. A supplement at the end of the book discusses the classical and new methods for constructing exact solutions to nonlinear equations. To accommodate different mathematical backgrounds, the authors avoid wherever possible the use of special terminology, outline some of the methods in a schematic, simplified manner, and arrange the equations in increasing order of complexity. Highlights of the Handbook:*

Researching Violence Against Women

A Practical Guide for Researchers and Activists

WHO *Draws on the collective experiences and insights of many individuals, and in particular from the implementation of the WHO Multi-country Study on Women's Health and Domestic Violence against Women in over 10 countries. Twenty years ago, violence against women was not considered an issue worthy of international concern. Gradually, violence against women has come to be recognized as a legitimate human rights issue and as a significant threat to women's health and well-being. Now that international attention is focused on gender-based violence, methodologically rigorous research is needed to guide the formulation and implementation of effective interventions, policies, and prevention strategies. The manual has been developed in response to the growing need to improve the quality, quantity, and comparability of international data on physical and sexual abuse. It outlines some of the methodological and ethical challenges of conducting research on violence against women and describes a range of innovative techniques that have been used to address these challenges.*

Modeling the Psychopathological Dimensions of Schizophrenia

From Molecules to Behavior

Academic Press *Modeling the Psychopathological Dimensions of Schizophrenia: From Molecules to Behavior is the first book to offer a comprehensive review of the new theoretical, clinical, and basic research framework that considers psychotic illness as a group of dimensional representations of psychopathology rather than as traditional distinct categorical diagnoses. Psychotic illness, typified by schizophrenia, is a devastating condition increasingly recognized as a disorder of abnormal brain development and dysconnectivity. Its complex etiology involves both genetic and environmental factors, as well as the interplay among them. This book describes the current understanding of the clinical and pathological features of schizophrenia, with a particular focus on the evolving conceptualization of schizophrenia and related diagnostic categories of psychotic illness as combinations of dimensional abnormalities. It provides an overview of modern strategies for generating cellular and whole animal*

models of schizophrenia as well as detailed reviews of the specific experimental preparations and paradigms aimed at molecular, developmental, and brain-network mechanisms that are the underlying aspects of abnormal behavior and various aspects of schizophrenia. This groundbreaking book is an authoritative overview of the translational impact of emerging clinical insights on basic research approaches in schizophrenia that will advance the reader's understanding of the five major dimensions of psychopathology in schizophrenia and related psychoses and resolve the genetic and neurobiological underpinnings of these dimensions. Includes reviews of animal models that capture the most recent insights into the etiology and pathogenetic mechanisms of schizophrenia, with an emphasis on the translational potential of these models. Contains a series of reviews of recently available cellular models for analysis of signaling pathways and gene expression, which complement behavioral neuroscience research in schizophrenia. Edited and authored by leading researchers in the field of schizophrenia and related psychoses.

Cognitive Evolution

Routledge *Cognitive Evolution* provides an in-depth exploration of the history and development of cognition, from the beginning of life on Earth to present-day humans. Drawing together evolutionary and comparative research, this book presents a unique perspective on the evolution of human cognition. Adopting an information processing perspective – that is, from inputs to outputs, with all the mental processes in between, Boles provides a systematic overview of the evolutionary development of cognition and of its sensation, movement, and perception components. The book is supported by long-established evolutionary theories and backed up by a wealth of recent research from the growing field of cognitive evolution and cognitive neuroscience to provide a comprehensive text on the subject. *Cognitive Evolution* is an essential read for advanced undergraduates and postgraduate students of cognitive and evolutionary psychology.

Tropical Horticulture

Automotive Mechatronics: Operational and Practical Issues

Volume I

Springer Science & Business Media This book presents operational and practical issues of automotive mechatronics with special emphasis on the heterogeneous automotive vehicle systems approach, and is intended as a graduate text as well as a reference for scientists and engineers involved in the design of automotive mechatronic control systems. As the complexity of automotive vehicles increases, so does the dearth of high competence, multi-disciplined automotive scientists and engineers. This book provides a discussion into the type of mechatronic control systems found in modern vehicles and the skills required by automotive scientists and engineers working in this environment. Divided into two volumes and five parts, *Automotive Mechatronics* aims at improving automotive mechatronics education and emphasises the training of students' experimental hands-on abilities, stimulating and promoting experience among high education institutes and produce more automotive mechatronics and automation engineers. The main subject that are treated are: VOLUME I: RBW or XBW unibody or chassis-motion mechatronic control hypersystems; DBW AWD propulsion mechatronic control systems; BBW AWB dispulsion mechatronic control systems; VOLUME II: SBW AWS diversion mechatronic control systems; ABW AWA suspension mechatronic control systems. This volume was developed for undergraduate and postgraduate students as well as for professionals involved in all disciplines related to the design or research and development of automotive vehicle dynamics, powertrains, brakes, steering, and shock absorbers (dampers). Basic knowledge of college mathematics, college physics, and knowledge of the functionality of automotive vehicle basic propulsion, dispulsion, conversion and suspension systems is required.

Hola, amigos!

Cengage Learning This highly accessible, manageable program is user-friendly for instructors, teaching assistants, and students. Known for its succinct and precise grammar explanations, its presentation of high-frequency and practical vocabulary, and its overall flexibility, *HOLA, AMIGOS!* continues to maintain its appeal with instructors regardless of their preferred methodology. The program is designed to develop students' ability to communicate effectively in Spanish in a variety of situations as well as to strengthen cultural awareness and competence. It offers a full scope and sequence, yet is brief enough to be used effectively for a two-semester course. The eighth edition features an enhanced integration and presentation of culture and new and exciting technology components. All components are fully integrated with the flexibility to accommodate a range of scheduling factors, contact hours, course objectives, and ability levels. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Reign of Thutmose IV

Psychrophiles: From Biodiversity to Biotechnology

Springer Cold adaptation includes a complex range of structural and functional adaptations at the level of all cellular constituents, and these adaptations render cold-adapted organisms particularly useful for biotechnological applications. This book presents the most recent knowledge of (i) boundary conditions for microbial life in the cold, (ii) microbial diversity in various cold ecosystems, (iii) molecular cold adaptation mechanisms and (iv) the resulting biotechnological perspectives.

The Egyptian Sûdân, Its History and Monuments

Think and Grow Rich

Sristhi Publishers & Distributors Ever wondered how life would be if we could condition our minds to Think and Grow Rich? Author Napoleon Hill claims to have based this book on twenty years of rigorous research on the lives of those who had amassed great wealth and made a fortune. Observing their habits, their ways of working and the principles they followed, Hill put together laws and philosophies that can be practiced in everyday life to achieve all-round success. The narrative is rich with stories and anecdotes, which not only inspire, but also show a way forward to take action. After all, riches are not just material, but also pertaining to the mind, body and spirit. Having sold more than fifteen million copies across the world, this book remains the most read self-improvement book of all times!

Egyptian Grammar Being an Introd. to the Study of Hieroglyphs

Women, Culture, and Politics in Latin America

Univ of California Press The result of a collaboration among eight women scholars, this collection examines the history of women's participation in literary, journalistic, educational, and political activity in Latin American history, with special attention to the first half of this century.

Application of Analytical Chemistry to Foods and Food Technology

MDPI The application of analytical chemistry to the food sector allows the determination of the chemical composition of foods and the properties of their constituents, contributing to the definition of their nutritional and commodity value. Furthermore, it is possible to study the chemical modifications that food constituents undergo as a result of the treatments they undergo (food technology). Food analysis, therefore, allows us not only to determine the quality of a product or its nutritional value, but also to reveal adulterations and identify the presence of xenobiotic substances potentially harmful to human health. Furthermore, some foods, especially those of plant origin, contain numerous substances with beneficial effects on health. While these functional compounds can be obtained from a correct diet, they can also be extracted from food matrices for the formulation of nutraceutical products or added to foods by technological or biotechnological means for the production of functional foods. On the other hand, the enormous growth of the food industry over the last 50 years has broadened the field of application of analytical chemistry to encompass not only food but also food technology, which is fundamental for increasing the production of all types of food.

Dictionary of Gods and Goddesses

Infobase Publishing *Presents brief entries describing the gods and goddesses from the mythology and religion of a wide variety of cultures throughout history.*