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Forthcoming Books - Rose Army 1997

Index Ecclesiasticus - Joseph Foster 1890-01-01

Index ecclesiasticus; or, Alphabetical lists of all ecclesiastical dignitaries in England and Wales since the reformation. Containing 150,000 hitherto unpublished entries from the bishops' certificates of institutions to livings, etc., now deposited in the Public record office, and including those names which appear in Le Neve's 'Fasti.'

Neuroradiology Signs - Mai-Lan Ho 2014-04-22

A COMPREHENSIVE, FULL-COLOR GUIDE TO NEURORADIOLOGY SIGNS ACROSS ALL IMAGING MODALITIES The first book of its kind, *Neuroradiology Signs* provides a multimodality review of more than 440 neuroradiologic signs in CT, MR, angiography, radiography, ultrasound, and nuclear medicine. It is designed to enhance your recognition of specific imaging patterns, enabling you to arrive at an accurate diagnosis. *Neuroradiology Signs* consists of 7 chapters: Adult and General Brain Pediatric Brain Head, Neck, and Orbits Vascular Skull and Facial Bones Vertebrae Spinal Cord and Nerves All cases have been reviewed by subspecialty experts and include: Imaging Findings Modalities Differential Diagnosis Discussion References Full-color photographs illustrate sign etymology and enhance your learning experience. The index is conveniently organized by sign, diagnosis, and modality. *Neuroradiology Signs* is a valuable review for trainees preparing for board examinations and a trusted daily reference for practicing

clinicians.

The Self-Field - Chris Abel 2021-03-15

In this incisive study of the biological and cultural origins of the human self, the author challenges readers to re-think ideas about the self and consciousness as being exclusive to humans. In their place, he expounds a metatheoretical approach to the self as a purposeful system of extended cognition common to animal life: the invisible medium maintaining mind, body and environment as an integrated 'field of being'. Supported by recent research in evolutionary and developmental studies together with related discoveries in animal behaviour and the neurosciences, the author examines the factors that have shaped the evolution of the animal self across widely different species and times, through to the modern, technologically enmeshed human self; the differences between which, he contends, are relations of degree rather than absolute differences. We are, he concludes, instinctive and 'fuzzy individuals' clinging to fragile identities in an artificial and volatile world of humanity's own making, but which we now struggle to control. This book, which restores the self to its fundamental place in identity formation, will be of great interest for students and academics in the fields of social, developmental and environmental psychology, together with readers from other disciplines in the humanities, especially cultural theory and philosophy.

A City for Children - Marta Gutman 2014-09-19

We like to say that our cities have been shaped by "creative destruction"--the vast powers of capitalism to remake cities. But Marta Gutman shows that other forces played roles in the late nineteenth and early twentieth centuries as cities responded to industrialization and the onset of modernity. Gutman focuses on the use and adaptive reuse of everyday buildings, and most tellingly she reveals the determinative roles of women and charitable institutions. In Oakland, Gutman shows, private houses were often adapted for charity work and the betterment of children, in the process becoming critical sites for public life and for the development of sustainable social environments. Gutman makes a strong argument for the centrality of incremental construction and the power of women-run organizations to our understanding of modern cities.

American Psychiatric Association Practice Guidelines - American Psychiatric Association 1996

The aim of the American Psychiatric Association Practice Guideline series is to improve patient care. Guidelines provide a comprehensive synthesis of all available information relevant to the clinical topic. Practice guidelines can be vehicles for educating psychiatrists, other medical and mental health professionals, and the general public about appropriate and inappropriate treatments. The series also will

identify those areas in which critical information is lacking and in which research could be expected to improve clinical decisions. The Practice Guidelines are also designed to help those charged with overseeing the utilization and reimbursement of psychiatric services to develop more scientifically based and clinically sensitive criteria.

Movement Therapy in Hemiplegia - Signe Brunnstrom 1970

Multimedia Semantics - The Role of Metadata - Michael Granitzer 2008-05-27

This book gives an overview on fundamental issues within the field of multimedia metadata focusing on contextualized, ubiquitous, accessible and interoperable services on a higher semantic level. The book provides a selection of basic articles being a base for multimedia metadata research. Furthermore, it brings together experts from research and industry to present a view on the current state-of-the-art in recent research in Multimedia Semantics and the role of Metadata.

The Educators' Handbook to Interactive Videodisc - Ed Schwartz 1985

This overview of interactive videodisc technology is designed to assist educators in finding the appropriate equipment and software for any specific application. The handbook may also serve as a starting point for many educators who know nothing of the technology and assist them in deciding whether this technology is worth pursuing as an educational tool in specific situations. Although not comprehensive, the listings reflect a good portion of the videodisc-related products available today and the prices provide a good indication of the general price range of specific items. The handbook contains 10 chapters: (1) Introduction to Videodiscs; (2) Overview of Laser Disc Systems; (3) Selecting a Laser Videodisc Player; (4) Video Playback Units; (5) Videodisc Interface Units; (6) Disc Player Peripherals; (7) Videodisc System Packages; (8) Educational Videodisc Software; (9) Interactive Videodisc Authoring Languages; and (10) Videodisc Care and Maintenance. Appendices include directories of laser disc players; television monitors and projects; laser disc interfaces; laser disc peripherals; laser disc system packages; videodisc software (listed by subject area); videodisc mastering options; interactive authoring languages; service information; and videodisc resources, which includes a manufacturer's index. (DJR)

Introduction to Biophotonics - Paras N. Prasad 2004-01-16

Paras Prasad's text provides a basic knowledge of a broadrange of topics so that individuals in all disciplines can rapidlyacquire the minimal necessary background for research anddevelopment in

biophotonics. Introduction to Biophotonics serves as both a textbook for education and training as well as a reference book that aids research and development of those areas integrating light, photonics, and biological systems. Each chapter contains a topic introduction, a review of key data, and description of future directions for technical innovation. Introduction to Biophotonics covers the basic principles of Optics Optical spectroscopy Microscopy Each section also includes illustrated examples and review questions to test and advance the reader's knowledge. Sections on biosensors and chemosensors, important tools for combating biological and chemical terrorism, will be of particular interest to professionals in toxicology and other environmental disciplines. Introduction to Biophotonics proves a valuable reference for graduate students and researchers in engineering, chemistry, and the life sciences.

Sound Synthesis and Sampling - Martin Russ 2012-08-21

Sound Synthesis and Sampling provides a comprehensive introduction to the underlying principles and practical techniques applied to both commercial and research sound synthesizers. This new edition has been updated throughout to reflect current needs and practices- revised and placed in a modern context, providing a guide to the theory of sound and sampling in the context of software and hardware that enables sound making. For the revised edition emphasis is on expanding explanations of software and computers, new sections include techniques for making sound physically, sections within analog and digital electronics. Martin Russ is well known and the book praised for its highly readable and non-mathematical approach making the subject accessible to readers starting out on computer music courses or those working in a studio.

Proteases and Their Receptors in Inflammation - Nathalie Vergnolle 2011-08-03

Proteases are everywhere from prokaryotes to eukaryotes, from virus to bacteria and in all human tissues, playing a role in many biological functions. Among these functions, the inflammatory reaction is of particular interest. In inflamed tissues, proteases can have a microbial and/or host origin and are involved not only in tissue remodeling, but also in specific signaling to resident or inflammatory cells, thereby contributing to the innate immune response. This volume presents all advances in our knowledge of the role proteases and their inhibitors play in various diseases associated with inflammatory response. Mechanisms involved in protease signaling to cells are presented, and the different types of proteases that are present at inflammatory sites and their effects on the course of inflammation are discussed. Finally, the evidence for considering proteases and their receptors as potential molecular targets for

therapeutic interventions in the treatment of inflammatory diseases is discussed in the context of specific organ inflammatory pathologies (the lung, gastrointestinal tract, skin, joints, etc.).

The Vietnamese Tradition of Human Rights - Võ Văn Tài 1988

Describing Species - Judith E. Winston 1999-11-04

New species are discovered every day—and cataloguing all of them has grown into a nearly insurmountable task worldwide. Now, this definitive reference manual acts as a style guide for writing and filing species descriptions. New collecting techniques and new technology have led to a dramatic increase in the number of species that are discovered. Explorations of unstudied regions and new habitats for almost any group of organisms can result in a large number of new species discoveries—and hence the need to be described. Yet there is no one source a student or researcher can readily consult to learn the basic practical aspects of taxonomic procedures. Species description can present a variety of difficulties: Problems arise when new species are not given names because their discoverers do not know how to write a formal species description or when these species are poorly described. Biologists may also have to deal with nomenclatural problems created by previous workers or resulting from new information generated by their own research. This practical resource for scientists and students contains instructions and examples showing how to describe newly discovered species in both the animal and plant kingdoms. With special chapters on publishing taxonomic papers and on ecology in species description, as well as sections covering subspecies, genus-level, and higher taxa descriptions, *Describing Species* enhances any writer's taxonomic projects, reports, checklists, floras, faunal surveys, revisions, monographs, or guides. The volume is based on current versions of the International Codes of Zoological and Botanical Nomenclature and recognizes that systematics is a global and multicultural exercise. Though *Describing Species* has been written for an English-speaking audience, it is useful anywhere Taxonomy is spoken and will be a valuable tool for professionals and students in zoology, botany, ecology, paleontology, and other fields of biology.

Gazetteer of Planetary Nomenclature 1994 - Geological Survey (U.S.) 1995

Information about all names of topographic and albedo features on planets and satellites that the International Astronomical Union has approved from its founding in 1919 through its triennial meeting in 1994.

Molecular Mechanisms in Legionella Pathogenesis - Hubert Hilbi 2014-07-08

Legionnaires' disease, a potentially fatal type of pneumonia primarily affecting elderly and immunocompromised persons, is caused by the ubiquitous environmental bacterium *Legionella pneumophila*. This book offers authoritative reviews of different facets of its virulence, focusing on comparative phagocyte infection, virulence gene regulation, biochemical functions of effector proteins and cellular pathogen-host interactions, as well as host responses and immunity to *L. pneumophila*. Taken together, the contributions in this compilation provide a state-of-the-art overview of current insights into the molecular pathogenesis of the opportunistic and potentially fatal pathogen *L. pneumophila*.

Catalogue of the Principal Officers of Vermont - Leonard Deming 1851

Occupational Exposures in Santa Clara County - 1986

Food and Culture - Pamela Goyan Kittler 2007-06-01

FOOD AND CULTURE is the market-leading text for the cultural foods courses, providing information on the health, culture, food, and nutrition habits of the most common ethnic and racial groups living in the United States. It is designed to help health professionals, chefs, and others in the food service industry learn to work effectively with members of different ethnic and religious groups in a culturally sensitive manner. Authors Pamela Goyan Kittler and Kathryn P. Sucher include comprehensive coverage of key ethnic, religious, and regional groups, including Native Americans, Europeans, Africans, Mexicans and Central Americans, Caribbean Islanders, South Americans, Chinese, Japanese, Koreans, Southeast Asians, Pacific Islanders, Greeks, Middle Easterners, Asian Indians, and regional Americans.

Internet of Things and Analytics for Agriculture, Volume 3 - Prasant Kumar Pattnaik 2021-11-10

The book discusses one of the major challenges in agriculture which is delivery of cultivate produce to the end consumers with best possible price and quality. Currently all over the world, it is found that around 50% of the farm produce never reaches the end consumer due to wastage and suboptimal prices. The authors present solutions to reduce the transport cost, predictability of prices on the past data analytics and the current market conditions, and number of middle hops and agents between the farmer and the end consumer using IoT-based solutions. Again, the demand by consumption of agricultural products could be predicted quantitatively; however, the variation of harvest and production by the change of farm's

cultivated area, weather change, disease and insect damage, etc., could be difficult to be predicted, so that the supply and demand of agricultural products has not been controlled properly. To overcome, this edited book designed the IoT-based monitoring system to analyze crop environment and the method to improve the efficiency of decision making by analyzing harvest statistics. The book is also useful for academicians working in the areas of climate changes.

Immigration and Nationality Laws and Regulations - United States 1920

Government Reports Annual Index - 1978

Sections 1-2. Keyword Index.--Section 3. Personal author index.--Section 4. Corporate author index.--Section 5. Contract/grant number index, NTIS order/report number index 1-E.--Section 6. NTIS order/report number index F-Z.

Proceedings of the 21st European Symposium on Poultry Nutrition - M. Francesch 2017-05-08

This book brings together 19 full length manuscripts from invited speakers and nearly 300 abstracts from oral and poster communications presented at the 21st European Symposium on Poultry Nutrition held in Salou/Vila-seca, Spain in May 2017. The invited papers address aspects of poultry nutrition such as feed intake and thermoregulation, feeding strategies and gastrointestinal health, precision feeding (feeding strategies and nutrient requirements), optimized use of feed ingredients, and other hot topics such as updating P requirements of broilers, mycotoxins and future perspectives of poultry production. The open communication abstracts deal with the latest research on poultry nutrition, including feed raw materials, protein sources and amino acids, feed additives and enzymes, nutrition and gut health, mineral nutrition, among other topics.

Prostate Cancer Prevention - Jack Cuzick 2014-02-15

Prostate cancer is by far the most common cancer in men and the second leading cause of death due to cancer. It comprises a mixed group of tumours displaying varying clinical behaviour: while some have a very aggressive course, others are rather indolent. Prevention of prostate cancer and discrimination between aggressive and indolent forms are important clinical goals and the acquisition of significant new evidence on means of achieving these aims makes this book particularly timely. A wide range of topics are covered by leading authorities in the field. The biology and natural history of prostate cancer are reviewed and the role of lifestyle and dietary factors, assessed. Detailed attention is paid to risk prediction

biomarkers and to the role of novel high-throughput nucleic acid-based technologies in improving risk prediction and thereby allowing tailored approaches to cancer prevention. Potential means of chemoprevention of prostate cancer are also reviewed in depth, covering the very positive new data on the impact of aspirin as well as evidence regarding 5 α -reductase inhibitors, DFMO and lycopene. Guidance is provided on the differentiation of aggressive from indolent disease and the policy and research implications of recent findings are examined. This book will be of interest to both clinicians and researchers.

Studying Vibrational Communication - Reginald B. Cocroft 2014-07-25

This volume explains the key ideas, questions and methods involved in studying the hidden world of vibrational communication in animals. The authors dispel the notion that this form of communication is difficult to study and show how vibrational signaling is a key to social interactions in species that live in contact with a substrate, whether it be a grassy lawn, a rippling stream or a tropical forest canopy. This ancient and widespread form of social exchange is also remarkably understudied. A frontier in animal behavior, it offers unparalleled opportunities for discovery and for addressing general questions in communication and social evolution. In addition to reviews of advances made in the study of several animal taxa, this volume also explores topics such as vibrational communication networks, the interaction of acoustic and vibrational communication, the history of the field, the evolution of signal production and reception and establishing a common vocabulary.

Preservation, Sustainability, and Equity - Erica Avrami 2021-11

Heritage occupies a privileged position within the built environment. Most municipalities in the United States, and nearly all countries around the world, have laws and policies to preserve heritage in situ, seeking to protect places from physical loss and the forces of change. That privilege, however, is increasingly being unsettled by the legacies of racial, economic, and social injustice in both the built environment and historic preservation policy, and by the compounding climate crisis. Though many heritage projects and practitioners are confronting injustice and climate in innovative ways, systemic change requires looking beyond the formal and material dimensions of place and to the processes and outcomes of preservation policy--operationalized through laws and guidelines, regulatory processes, and institutions--across time and socio-geographic scales, and in relation to the publics they are intended to serve. This third volume in the Issues in Preservation Policy series examines historic preservation as an

enterprise of ideas, methods, institutions, and practices that must reorient toward a new horizon, one in which equity and sustainability become critical guideposts for policy evolution.

Multisensory Human-Food Interaction - Carlos Velasco 2018-07-26

Our food experiences can be significantly influenced by both intrinsic and extrinsic multisensory information. Therefore, it is crucial to understand and apply the principles that govern the systematic connections that exist between the senses in the context of Human-Food Interaction (HFI). In our Research Topic, namely Multisensory Human-Food Interaction (MHFI), several studies that consider such connections in the context of HFI are presented. We also have contributions that focus on multisensory technologies that can be used to share and reproduce specific HFIs. This eBook, which resulted from the Research Topic, presents some of the most recent developments in the field of MHFI. In particular, it consists of two main sections and corresponding articles. The eBook begins with the Editorial, which provides an overview of MHFI. Then, it includes six articles that relate to principles in MHFI and three on technologies in MHFI. We hope that the different contributions featured here will support future developments in MHFI research.

Factories of the Future - Tullio Tolio 2019-02-14

This book is open access under a CC BY 4.0 license. This book presents results relevant in the manufacturing research field, that are mainly aimed at closing the gap between the academic investigation and the industrial application, in collaboration with manufacturing companies. Several hardware and software prototypes represent the key outcome of the scientific contributions that can be grouped into five main areas, representing different perspectives of the factory domain: 1) Evolutionary and reconfigurable factories to cope with dynamic production contexts characterized by evolving demand and technologies, products and processes. 2) Factories for sustainable production, asking for energy efficiency, low environmental impact products and processes, new de-production logics, sustainable logistics. 3) Factories for the People who need new kinds of interactions between production processes, machines, and human beings to offer a more comfortable and stimulating working environment. 4) Factories for customized products that will be more and more tailored to the final user's needs and sold at cost-effective prices. 5) High performance factories to yield the due production while minimizing the inefficiencies caused by failures, management problems, maintenance. This book is primarily targeted to academic researchers and industrial practitioners in the manufacturing domain.

Anti-Diet - Christy Harrison 2019-12-24

Reclaim your time, money, health, and happiness from our toxic diet culture with groundbreaking strategies from a registered dietitian, journalist, and host of the Food Psych podcast. 68 percent of Americans have dieted at some point in their lives. But upwards of 90% of people who intentionally lose weight gain it back within five years. And as many as 66% of people who embark on weight-loss efforts end up gaining more weight than they lost. If dieting is so clearly ineffective, why are we so obsessed with it? The culprit is diet culture, a system of beliefs that equates thinness to health and moral virtue, promotes weight loss as a means of attaining higher status, and demonizes certain ways of eating while elevating others. It's sexist, racist, and classist, yet this way of thinking about food and bodies is so embedded in the fabric of our society that it can be hard to recognize. It masquerades as health, wellness, and fitness, and for some, it is all-consuming. In *Anti-Diet*, Christy Harrison takes on diet culture and the multi-billion-dollar industries that profit from it, exposing all the ways it robs people of their time, money, health, and happiness. It will turn what you think you know about health and wellness upside down, as Harrison explores the history of diet culture, how it's infiltrated the health and wellness world, how to recognize it in all its sneaky forms, and how letting go of efforts to lose weight or eat "perfectly" actually helps to improve people's health—no matter their size. Drawing on scientific research, personal experience, and stories from patients and colleagues, *Anti-Diet* provides a radical alternative to diet culture, and helps readers reclaim their bodies, minds, and lives so they can focus on the things that truly matter.

After Latin American Studies - Shirley A. Kregar 1995

Handel and the English Chapel Royal - Donald Burrows 2005

Handel's English church music spans the complete period of his active career in London: his first anthem and the Utrecht Te Deum were composed soon after his arrival in London, and his last works nearly 40 years later. The repertory, which includes the Coronation Anthem Zadok the Priest, forms one of the most impressive and engaging areas of Baroque church music. Most of it was stimulated by Handel's creative contact with the English Chapel Royal, a group of professional singers in a different tradition from the opera stars with whom he worked in the theatre. This is the first full-length study of Handel's English Church music. As well as dealing with the many aspects of the compositions themselves, it traces the

background to the diverse items in the repertory, which relates directly to Handel's constant but changing relationship with the Hanoverian/British royal family, and was affected by political and dynastic events. It also examines the circumstances of Handel's performances, the building which (unlike his theatres) still survives in London today.

Fast and Effective Embedded Systems Design - Rob Toulson 2012-07-03

Fast and Effective Embedded Systems Design is a fast-moving introduction to embedded system design, applying the innovative ARM mbed and its web-based development environment. Each chapter introduces a major topic in embedded systems, and proceeds as a series of practical experiments, adopting a "learning through doing" strategy. Minimal background knowledge is needed. C/C++ programming is applied, with a step-by-step approach which allows the novice to get coding quickly. Once the basics are covered, the book progresses to some "hot" embedded issues - intelligent instrumentation, networked systems, closed loop control, and digital signal processing. Written by two experts in the field, this book reflects on the experimental results, develops and matches theory to practice, evaluates the strengths and weaknesses of the technology or technique introduced, and considers applications and the wider context. Numerous exercises and end of chapter questions are included. A hands-on introduction to the field of embedded systems, with a focus on fast prototyping

Key embedded system concepts covered through simple and effective experimentation

Amazing breadth of coverage, from simple digital i/o, to advanced networking and control

Applies the most accessible tools available in the embedded world

Supported by mbed and book web sites, containing FAQs and all code examples

Deep insights into ARM technology, and aspects of microcontroller architecture

Instructor support available, including power point slides, and solutions to questions and exercises

The Impact of Caffeine and Coffee on Human Health - Christina Bamia 2019-12-12

The purpose of this Special Issue is to provide a thorough and up-to-date presentation of research investigating the impact of coffee and/or caffeine intake on various health outcomes. We welcome the submission of original research articles and/or systematic Reviews/meta-analyses focusing on several aspects of coffee/caffeine intake in relation to human health. Areas of interest include, but are not limited to, the following topics: - Human clinical trials of coffee or caffeine use in relation to disease or intermediate phenotypes. - Epidemiological studies of habitual coffee or caffeine intake in relation to human health, among the general public, as well as, among special populations (i.e., children, pregnant

women, diabetics, cancer patients, hypertensives, etc.) - Mechanisms of action of nutrients and other bioactive components of coffee/caffeine. - Studies integrating genetic or physiological markers of coffee/caffeine intake to investigations of coffee and health.

Astrocytes in (Patho)Physiology of the Nervous System - Vladimir Parpura 2008-12-11

Astrocytes were the original neuroglia that Ramón y Cajal visualized in 1913 using a gold sublimate stain. This stain targeted intermediate filaments that we now know consist mainly of glial fibrillary acidic protein, a protein used today as an astrocytic marker. Cajal described the morphological diversity of these cells with some astrocytes surrounding neurons, while the others are intimately associated with vasculature. We start the book by discussing the heterogeneity of astrocytes using contemporary tools and by calling into question the assumption by classical neuroscience that neurons and glia are derived from distinct pools of progenitor cells. Astrocytes have long been neglected as active participants in intercellular communication and information processing in the central nervous system, in part due to their lack of electrical excitability. The follow up chapters review the “nuts and bolts” of astrocytic physiology; astrocytes possess a diverse assortment of ion channels, neurotransmitter receptors, and transport mechanisms that enable the astrocytes to respond to many of the same signals that act on neurons. Since astrocytes can detect chemical transmitters that are released from neurons and can release their own extracellular signals there is an increasing awareness that they play physiological roles in regulating neuronal activity and synaptic transmission. In addition to these physiological roles, it is becoming increasingly recognized that astrocytes play critical roles during pathophysiological states of the nervous system; these states include gliomas, Alexander disease, and epilepsy to mention a few.

The Physical Geography of South America - Thomas T. Veblen 2015-04-01

The Physical Geography of South America, the eighth volume in the Oxford Regional Environments series, presents an enduring statement on the physical and biogeographic conditions of this remarkable continent and their relationships to human activity. It fills a void in recent environmental literature by assembling a team of specialists from within and beyond South America in order to provide an integrated, cross-disciplinary body of knowledge about this mostly tropical continent, together with its high mountains and temperate southern cone. The authors systematically cover the main components of the South American environment - tectonism, climate, glaciation, natural landscape changes, rivers, vegetation, animals, and soils. The book then presents more specific treatments of regions with special attributes from

the tropical forests of the Amazon basin to the Atacama Desert and Patagonian steppe, and from the Atlantic, Caribbean, and Pacific coasts to the high Andes. Additionally, the continents environments are given a human face by evaluating the roles played by people over time, from pre-European and European colonial impacts to the effects of modern agriculture and urbanization, and from interactions with El Niño events to prognoses for the future environments of the continent.

Day - Kenneth Goldsmith 2003

Poetry. "I am spending my 39th year practicing uncreativity. On Friday, September 1, 2000, I began retyping the day's NEW YORK TIMES word for word, letter for letter, from the upper left hand corner to the lower right hand corner, page by page." With these words, Kenneth Goldsmith embarked upon a project which he termed "uncreative writing", that is: uncreativity as a constraint-based process; uncreativity as a creative practice. By typing page upon page, making no distinction between article, editorial and advertisement, disregarding all typographic and graphical treatments, Goldsmith levels the daily newspaper. DAY is a monument to the ephemeral, comprised of yesterday's news, a fleeting moment concretized, captured, then reframed into the discourse of literature. "When I reach 40, I hope to have cleansed myself of all creativity"-Kenneth Goldsmith.

The Hands-on XBEE Lab Manual - Jonathan A. Titus 2012-05-18

Explains, in practical terms, the basic capabilities and potential uses of XBee modules, and gives engineers the know-how that they need to apply the technology to their networks and embedded systems. This book provides insight into the product data sheets. It saves you time and helps you get straight to the information you need.

Sustainable Agrochemistry - Sílvio Vaz Jr. 2019-05-28

This book presents a broad range of technologies for sustainable agrochemistry, e.g. semiochemicals for pest management, nanotechnology for release of eco-friendly agrochemicals, and green chemistry principles for agriculture. It provides a concise introduction to sustainable agrochemistry for a professional audience, and highlights the main scientific and technological approaches that can be applied to modern agrochemistry. It also discusses various available technologies for reducing the negative impacts of agrochemicals on the environment and human health.

Profiling Humans from their Voice - Rita Singh 2019-06-18

This book is about recent research in the area of profiling humans from their voice, which seeks to

deduce and describe the speaker's entire persona and their surroundings from voice alone. It covers several key aspects of this technology, describing how the human voice is unique in its ability to both capture and influence the human persona -- how, in some ways, voice is more potent and valuable than DNA and fingerprints as a metric, since it not only carries information about the speaker, but also about their current state and their surroundings at the time of speaking. It provides a comprehensive review of advances made in multiple scientific fields that now contribute to its foundations. It describes how artificial intelligence enables mechanisms of discovery that were not possible before in this context, driving the field forward in unprecedented ways. It also touches upon related and relevant challenges posed by voice disguise and other mechanisms of voice manipulation. The book acts as a good resource for academic researchers, and for professional agencies in many areas such as law enforcement, healthcare, social services, entertainment etc.

Applications of Cuckoo Search Algorithm and its Variants - Nilanjan Dey 2020-06-23

This book highlights the basic concepts of the CS algorithm and its variants, and their use in solving diverse optimization problems in medical and engineering applications. Evolutionary-based meta-heuristic approaches are increasingly being applied to solve complicated optimization problems in several real-world applications. One of the most successful optimization algorithms is the Cuckoo search (CS), which has become an active research area to solve N-dimensional and linear/nonlinear optimization problems using simple mathematical processes. CS has attracted the attention of various researchers, resulting in the emergence of numerous variants of the basic CS with enhanced performance since 2019.