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KEY=CONFERENCE - JORDON ALVARADO

Smart Health International Conference, ICSH 2015, Phoenix, AZ, USA, November 17-18, 2015. Revised Selected Papers Springer This book constitutes the thoroughly refereed post-conference proceedings of the International Conference for Smart Health, ICSH 2015, held in Phoenix, AZ, USA, in November 2015. The 33 papers presented together were carefully reviewed and selected from 43 submissions. The conference focused on topics and issues including medical monitoring and information extraction, clinical and medical data mining, health data analysis and management, big data and smart health, and healthcare intelligent systems and clinical practice. ECAI 2016 22nd European Conference on Artificial Intelligence, 29 August - 2 September 2016, The Hague, The Netherlands - Including Prestigious Applications of Artificial Intelligence (PAIS 2016) IOS Press Artificial Intelligence continues to be one of the most exciting and fast-developing fields of computer science. This book presents the 177 long papers and 123 short papers accepted for ECAI 2016, the latest edition of the biennial European Conference on Artificial Intelligence, Europe's premier venue for presenting scientific results in AI. The conference was held in The Hague, the Netherlands, from August 29 to September 2, 2016. ECAI 2016 also incorporated the conference on Prestigious Applications of Intelligent Systems (PAIS) 2016, and the Starting AI Researcher Symposium (STAIRS). The papers from PAIS are included in this volume; the papers from STAIRS are published in a separate volume in the Frontiers in Artificial Intelligence and Applications (FAIA) series. Organized by the European Association for Artificial Intelligence (EurAI) and the Benelux Association for Artificial Intelligence (BNVKI), the ECAI conference provides an opportunity for researchers to present and hear about the very best research in contemporary AI. This proceedings will be of interest to all those seeking an overview of the very latest innovations and developments in this field. Internet of Things Use Cases for the Healthcare Industry Springer Nature This book explores potentially disruptive and transformative healthcare-specific use cases made possible by the latest developments in Internet of Things (IoT) technology and Cyber-Physical Systems (CPS). Healthcare data can be subjected to a range of different investigations in order to extract highly useful and usable intelligence for the automation of traditionally manual tasks. In addition, next-generation healthcare applications can be enhanced by integrating the latest knowledge discovery and dissemination tools. These sophisticated, smart healthcare applications are possible thanks to a growing ecosystem of healthcare sensors and actuators, new ad hoc and application-specific sensor and actuator networks, and advances in data capture, processing, storage, and mining. Such applications also take advantage of state-of-the-art machine and deep learning algorithms, major strides in artificial and ambient intelligence, and rapid improvements in the stability and maturity of mobile, social, and edge computing models. Terrorism Informatics Knowledge Management and Data Mining for Homeland Security Springer Science & Business Media This book is nothing less than a complete and comprehensive survey of the state-of-the-art of terrorism informatics. It covers the application of advanced methodologies and information fusion and analysis. It also lays out techniques to acquire, integrate, process, analyze, and manage the diversity of terrorism-related information for international and homeland security-related applications. The book details three major areas of terrorism research: prevention, detection, and established governmental responses to terrorism. It systematically examines the current and ongoing research, including recent case studies and application of terrorism informatics techniques. The coverage then presents the critical and relevant social/technical areas to terrorism research including social, privacy, data confidentiality, and legal challenges. Decision Analytics and Optimization in Disease Prevention and Treatment John Wiley & Sons A systematic review of the most current decision models and techniques for disease prevention and treatment Decision Analytics and Optimization in Disease Prevention and Treatment offers a comprehensive resource of the most current decision models and techniques for disease prevention and treatment. With contributions from leading experts in the field, this important resource presents information on

the optimization of chronic disease prevention, infectious disease control and prevention, and disease treatment and treatment technology. Designed to be accessible, in each chapter the text presents one decision problem with the related methodology to showcase the vast applicability of operations research tools and techniques in advancing medical decision making. This vital resource features the most recent and effective approaches to the quickly growing field of healthcare decision analytics, which involves cost-effectiveness analysis, stochastic modeling, and computer simulation. Throughout the book, the contributors discuss clinical applications of modeling and optimization techniques to assist medical decision making within complex environments. Accessible and authoritative, *Decision Analytics and Optimization in Disease Prevention and Treatment: Presents summaries of the state-of-the-art research that has successfully utilized both decision analytics and optimization tools within healthcare operations research* Highlights the optimization of chronic disease prevention, infectious disease control and prevention, and disease treatment and treatment technology Includes contributions by well-known experts from operations researchers to clinical researchers, and from data scientists to public health administrators Offers clarification on common misunderstandings and misnomers while shedding light on new approaches in this growing area Designed for use by academics, practitioners, and researchers, *Decision Analytics and Optimization in Disease Prevention and Treatment* offers a comprehensive resource for accessing the power of decision analytics and optimization tools within healthcare operations research. *Mining User Generated Content* CRC Press Originating from Facebook, LinkedIn, Twitter, Instagram, YouTube, and many other networking sites, the social media shared by users and the associated metadata are collectively known as user generated content (UGC). To analyze UGC and glean insight about user behavior, robust techniques are needed to tackle the huge amount of real-time, multimedia, and multilingual data. Researchers must also know how to assess the social aspects of UGC, such as user relations and influential users. *Mining User Generated Content* is the first focused effort to compile state-of-the-art research and address future directions of UGC. It explains how to collect, index, and analyze UGC to uncover social trends and user habits. Divided into four parts, the book focuses on the mining and applications of UGC. The first part presents an introduction to this new and exciting topic. Covering the mining of UGC of different medium types, the second part discusses the social annotation of UGC, social network graph construction and community mining, mining of UGC to assist in music retrieval, and the popular but difficult topic of UGC sentiment analysis. The third part describes the mining and searching of various types of UGC, including knowledge extraction, search techniques for UGC content, and a specific study on the analysis and annotation of Japanese blogs. The fourth part on applications explores the use of UGC to support question-answering, information summarization, and recommendations. *Smart Health International Conference, ICSH 2019, Shenzhen, China, July 1-2, 2019, Proceedings* Springer This book constitutes the thoroughly refereed conference proceedings of the International Conference for Smart Health, ICSH 2019, held in Shenzhen, China, in July 2019. The 34 full papers and 1 short papers presented were carefully reviewed and selected from 43 submissions. In this book a lively exchange and collaborations between the growing international smart health research scholars and communities has been introduced, and to advance our understanding about the technical, practical, economic, behavioral, and social issues center on smart health . The selected papers are organized into the following topics: Precision Medicine and Telehealth, Social, Psychosocial and Behavioral Determinants of Health, Data science, Analytics, Clinical and Business Intelligence, Clinical Informatics and Clinician Engagement. *Mobile Context Awareness* Springer Science & Business Media Mobile context-awareness is a popular research trend in the field of ubiquitous computing. Advances in mobile device sensory hardware and the rise of 'virtual' sensors such as web application programming interfaces (APIs) mean that the mobile user is exposed to a vast range of data that can be used for new advanced applications. *Mobile Context Awareness* presents work from industrial and academic researchers, focusing on novel methods of context acquisition in the mobile environment - particularly through the use of physical and virtual sensors - along with research into new applications utilising this context. In addition, the book provides insights into the technical and usability challenges involved in mobile context-awareness, as well as observations on current and future trends in the field. *Security Informatics* Springer Science & Business Media Intelligence and Security Informatics (ISI) is defined as the study of the development and use of advanced information systems and technologies for national, international, and societal security-related applications. With the rise of global terrorism, the field has been given an increasing amount of attention from academic researchers, law enforcement, intelligent experts, information technology consultants and practitioners. SECURITY INFORMATICS is global in scope and perspective. Leading experts will be invited as contributing authors from the US, UK, Denmark, Israel, Singapore, Hong Kong, Taiwan, Europe, etc. It is the first systematic, archival volume treatment of the field and will cover the very latest advances in ISI research and practice. It is organized in four major subject areas: (1) Information and Systems Security, (2) Information Sharing and Analysis in Security Informatics, (3) Infrastructure Protection and Emergency Responses, and (4) National Security and Terrorism Informatics. *Advances in Computer Communications and Networks From Green, Mobile, Pervasive Networking to Big Data Computing* River Publishers Recent developments in computer communications and networks have enabled the deployment of exciting new areas such as Internet of Things and collaborative big data analysis. The design and implementation of energy efficient future generation communication and networking technologies also require the clever research and development of mobile, pervasive, and large-scale computing technologies. *Advances in Computer Communications and Networks: from Green, Mobile, Pervasive Networking to Big Data Computing* studies and presents recent advances in communication and networking technologies reflecting the state-of-the-art research achievements in novel communication technology and network optimization. Technical topics discussed in the book include: Data Center Networks Mobile Ad Hoc Networks Multimedia Networks Internet of Things Wireless SpectrumNetwork Optimization. This book is ideal for personnel in computer communication and networking industries as

well as academic staff and collegial, master, Ph.D. students in computer science, computer engineering, electrical engineering and telecommunication systems. Smart Health International Conference, ICSH 2017, Hong Kong, China, June 26-27, 2017, Proceedings Springer This book constitutes the thoroughly refereed post-conference proceedings of the International Conference for Smart Health, ICSH 2017, held in Hong Kong, China, in June 2017. The 18 full papers and 13 short papers presented were carefully reviewed and selected from 38 submissions. They focus on studies on the principles, approaches, models, frameworks, new applications, and effects of using novel information technology to address healthcare problems and improve social welfare. Equine Science Cengage Learning EQUINE SCIENCE, 4th Edition imparts students with the basic understanding of horses necessary to be successful in equine care and management. Richly illustrated in full color, the book uses a logical, easy-to-follow outline to make both learning and lesson planning simple, while addressing essential topics like care and feeding, training, development and reproduction, illness, inheritance, and the history of horses. Bursting with helpful features, EQUINE SCIENCE, 4th Edition piques student interest with detailed graphics and photos, as well as informational sidebars, website references, and end-of chapter activities that test their knowledge of the material. Future equine professionals will especially appreciate the glossary of terms at the end of the text, as well as the appendix, which includes useful conversion factors and worksheets and provides contact information for professional organizations. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Asian American Mental Health Assessment Theories and Methods Springer Science & Business Media Asian American Mental Health is a state-of-the-art compendium of the conceptual issues, empirical literature, methodological approaches, and practice guidelines for conducting culturally informed assessments of Asian Americans, and for assessing provider cultural competency within individuals and systems. It is the first of its kind on Asian Americans. This volume draws upon the expertise of many of the leading experts in Asian American and multicultural mental health to provide a much needed resource for students and professionals in a wide range of disciplines including clinical psychology, medical anthropology, psychiatry, cross-cultural psychology, multicultural counseling, ethnic minority psychology, sociology, social work, counselor education, counseling psychology, and more. Smart Health International Conference, ICSH 2018, Wuhan, China, July 1-3, 2018, Proceedings Springer This book constitutes the thoroughly refereed post-conference proceedings of the International Conference for Smart Health, ICSH 2018, held in Wuhan, China, in July 2018. The 14 full papers and 21 short papers presented were carefully reviewed and selected from 49 submissions. They focus on studies on the principles, approaches, models, frameworks, new applications, and effects of using novel information technology to address healthcare problems and improve social welfare. The selected papers are organized into the following topics: smart hospital; online health community; mobile health; medical big data and healthcare machine learning; chronic disease management; and health informatics. Modeling and Design of Secure Internet of Things John Wiley & Sons An essential guide to the modeling and design techniques for securing systems that utilize the Internet of Things Modeling and Design of Secure Internet of Things offers a guide to the underlying foundations of modeling secure Internet of Things' (IoT) techniques. The contributors—noted experts on the topic—also include information on practical design issues that are relevant for application in the commercial and military domains. They also present several attack surfaces in IoT and secure solutions that need to be developed to reach their full potential. The book offers material on security analysis to help with in understanding and quantifying the impact of the new attack surfaces introduced by IoT deployments. The authors explore a wide range of themes including: modeling techniques to secure IoT, game theoretic models, cyber deception models, moving target defense models, adversarial machine learning models in military and commercial domains, and empirical validation of IoT platforms. This important book: Presents information on game-theory analysis of cyber deception Includes cutting-edge research finding such as IoT in the battlefield, advanced persistent threats, and intelligent and rapid honeynet generation Contains contributions from an international panel of experts Addresses design issues in developing secure IoT including secure SDN-based network orchestration, networked device identity management, multi-domain battlefield settings, and smart cities Written for researchers and experts in computer science and engineering, Modeling and Design of Secure Internet of Things contains expert contributions to provide the most recent modeling and design techniques for securing systems that utilize Internet of Things. The Master Adaptive Learner Elsevier Health Sciences Tomorrow's best physicians will be those who continually learn, adjust, and innovate as new information and best practices evolve, reflecting adaptive expertise in response to practice challenges. As the first volume in the American Medical Association's MedEd Innovation Series, The Master Adaptive Learner is an instructor-focused guide covering models for how to train and teach future clinicians who need to develop these adaptive skills and utilize them throughout their careers. Explains and clarifies the concept of a Master Adaptive Learner: a metacognitive approach to learning based on self-regulation that fosters the success and use of adaptive expertise in practice. Contains both theoretical and practical material for instructors and administrators, including guidance on how to implement a Master Adaptive Learner approach in today's institutions. Gives instructors the tools needed to empower students to become efficient and successful adaptive learners. Helps medical faculty and instructors address gaps in physician training and prepare new doctors to practice effectively in 21st century healthcare systems. One of the American Medical Association Change MedEd initiatives and innovations, written and edited by members of the ACE (Accelerating Change in Medical Education) Consortium - a unique, innovative collaborative that allows for the sharing and dissemination of groundbreaking ideas and projects. Mallard Fillmore-- Andrews McMeel Pub Mallard Fillmore lampoons everything from political correctness to Phil, Oprah, and Geraldo to our government's insatiable appetite for spending our money. His marvelous supporting cast includes wickedly wonderful caricatures of everyone who's anyone, from Hollywood to D.C. to Arkansas. Social Origins of Distress and Disease Depression, Neurasthenia, and Pain in Modern

China Pain Assessment and Pharmacologic Management - E-Book Elsevier Health Sciences Pain Assessment and Pharmacologic Management, by highly renowned authors Chris Pasero and Margo McCaffery, is destined to become the definitive resource in pain management in adults. It provides numerous reproducible tables, boxes, and figures that can be used in clinical practice, and emphasizes the benefits of a multimodal analgesic approach throughout. In addition, Patient Medication Information forms for the most commonly used medications in each analgesic group can be copied and given to patients. This title is an excellent resource for nurses to become certified in pain management. Presents best practices and evidence-based guidelines for assessing and managing pain most effectively with the latest medications and drug regimens. Features detailed, step-by-step guidance on effective pain assessment to help nurses appropriately evaluate pain for each patient during routine assessments. Provides reproducible tables, boxes, and figures that can be used in clinical practice. Contains Patient Medication Information forms for the most commonly used medications in each analgesic group, to be copied and given to patients. Offers the authors' world-renowned expertise in five sections: Underlying Mechanisms of Pain and the Pathophysiology of Neuropathic Pain includes figures that clearly illustrate nociception and classification of pain by inferred pathology. Assessment includes tools to assess patients who can report their pain as well as those who are nonverbal, such as the cognitively impaired and critically ill patients. Several pain-rating scales are translated in over 20 languages. Nonopioids includes indications for using acetaminophen or NSAIDs, and the prevention and treatment of adverse effects. Opioids includes guidelines for opioid drug selection and routes of administration, and the prevention and treatment of adverse effects. Adjuvant Analgesics presents different types of adjuvant analgesics for a variety of pain types, including persistent (chronic) pain, acute pain, neuropathic pain, and bone pain. Prevention and treatment of adverse effects is also covered. Includes helpful Appendices that provide website resources and suggestions for the use of opioid agreements and for incorporating pain documentation into the electronic medical record. Covers patients from young adults to frail older adults. Provides evidence-based, practical guidance on planning and implementing pain management in accordance with current TJC guidelines and best practices. Includes illustrations to clarify concepts and processes such as the mechanisms of action for pain medications. Features spiral binding to facilitate quick reference.

Green Internet of Things (IoT): Energy Efficiency Perspective Springer Nature Energy efficiency issues for green internet of things (IoT) are investigated in this book, from the perspectives of device-to-device (D2D) communications, machine-to-machine (M2M) communications, and air-ground networks. Specifically, critical green IoT techniques from D2D communications in the cellular network to M2M communications in industrial IoT (IIoT), (from single physical-layer optimization to cross-layer optimization, and from single-layer ground networks to stereoscopic air-ground networks) are discussed in both theoretical problem formulation and simulation result analysis in this book. Internet of Things (IoT) offers a platform that enables sensors and devices to connect seamlessly in an intelligent environment, thus providing intelligence services including monitoring systems, industrial automation, and ultimately smart cities. However, the huge potentials of IoT are constrained by high energy consumption, limited battery capacity, and the slow progress of battery technology. The high energy consumption of IoT device causes communication interruption, information loss, and short network lifetime. Moreover, once deployed, the batteries inside IoT devices cannot be replaced in time. Therefore, energy efficient resource allocation is urgent to be investigated to improve the energy efficiency of IoT, facilitate green IoT, and extend the network lifetime. This book provides readers with a comprehensive overview of the state-of-the-art key technologies, frameworks, related optimization algorithms, and corresponding integrated designs on green IoT. It also presents an easy-to-understand style in a professional manner, making the book suitable for a wider range of readers from students to professionals interested in the green IoT.

Epstein-Barr Virus and Associated Diseases John Libbey Eurotext Text in English & French. This book gathers together all the most recent world-wide knowledge in the various fields of research into the Epstein-Barr virus (EBV), from the most fundamental subjects (virology, molecular and cellular biology and immunology) through epidemiology, pathological anatomy, clinical research and therapeutics. Featured in the book are highly original chapters dealing with malignant lymphomas in AIDS patients, detection and prevention in developing countries, formulation of an anti-EBV vaccine. This comprehensive and clearly written book is a valuable and essential tool for all researchers and clinicians.

Grammar Explorer 3 Cengage Learning Grammar Explorer prepares students for academic success through captivating National Geographic content and assignments that mirror the requirements of academic life. Going beyond clear grammar charts and instruction, Grammar Explorer challenges students to think critically while using grammar in their listening, speaking, reading, and writing. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Intelligence and Security Informatics Techniques and Applications Springer Science & Business Media The IEEE International Conference on Intelligence and Security Informatics (ISI) and Pacific Asia Workshop on Intelligence and Security Informatics (PAISI) conference series (<http://www.isiconference.org>) have drawn significant attention in the recent years. Intelligence and Security Informatics is concerned with the study of the development and use of advanced information technologies and systems for national, international, and societal security-related applications. The ISI conference series have brought together academic researchers, law enforcement and intelligence experts, information technology consultant and practitioners to discuss their research and practice related to various ISI topics including ISI data management, data and text mining for ISI applications, terrorism informatics, deception and intent detection, terrorist and criminal social network analysis, public health and bio-security, crime analysis, cyber-infrastructure protection, transportation infrastructure security, policy studies and evaluation, information assurance, among others. In this book, we collect the work of the most active researchers in the area. Topics include data and text mining in terrorism, information sharing, social network analysis, Web-based intelligence monitoring and analysis, crime data analysis, infrastructure

protection, deception and intent detection and more. Scope and Organization The book is organized in four major areas. The first unit focuses on the terrorism - informatics and data mining. The second unit discusses the intelligence and crime analysis. The third unit covers access control, infrastructure protection, and privacy. The fourth unit presents surveillance and emergency response.

Advertising of Tobacco Products Hearings Before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-ninth Congress, Second Session, July 18 and August 1, 1986 Input a Word, Analyze the World Selected Approaches to Corpus Linguistics Cambridge Scholars Publishing Input a Word, Analyze the World represents current perspectives on Corpus Linguistics (CL) from a variety of linguistic subdisciplines. Corpus Linguistics has proven itself an excellent methodology for the study of language variation and change, and is well-suited for interdisciplinary collaboration, as shown by the studies in this volume. Its title is inspired by the use of CL to assess language in different registers and with a variety of purposes. This collection contains thirty contributions by scholars in the field from across the globe, dealing with current topics on corpus production and corpus tools; lexical analysis, phraseology and grammar; translation and contrastive linguistics; and language learning. Language specialists will find these papers inspiring, as they present new insights on aspects related to research and teaching.

Information Systems and Modern Society Social Change and Global Development "This book is a comprehensive collection of research on the emergence of information technology and its effect on society, focusing on the advancements made throughout social changes and the application of information systems"--Provided by publisher.

Women Workers in the First World War Routledge Our Public Libraries 2022 Inspiring, Connecting and Empowering Communities

Principles of Deglutition A Multidisciplinary Text for Swallowing and its Disorders Springer Science & Business Media Principles of Deglutition is the first in class comprehensive multidisciplinary textbook to encompass the entire field of normal and disordered deglutition. It is designed as the definitive text for all those who desire to further their knowledge of the dynamic and expanding field of deglutology. The text is created to serve as a treasured reference for clinicians, educators and trainees from such diverse backgrounds as gastroenterology, speech language pathology, otolaryngology, rehabilitation medicine, radiology and others. Principles of Deglutition brings together the state-of-knowledge from 12 disciplines involved in dysphagia through contributions of over one hundred thought leaders and master clinicians for the benefit of patients and providers alike. It concisely organizes the wealth of knowledge that exists in each of the contributing disciplines into one comprehensive information platform. Principles of Deglutition provides a one-stop destination for members of all specialties to obtain state-of-the-art and critically reviewed information regarding deglutition physiology, pathophysiology, diagnosis and management. It delivers a comprehensive and in depth review of deglutition related cerebral cortical, brainstem, peripheral nerves, and neuromuscular mechanisms, advanced diagnostic modalities and standard of care and cutting edge medical, rehabilitative and surgical treatments. It is an essential reference for all deglutologists.

Data Mining for Social Network Data Springer Science & Business Media Driven by counter-terrorism efforts, marketing analysis and an explosion in online social networking in recent years, data mining has moved to the forefront of information science. This proposed Special Issue on Data Mining for Social Network Data will present a broad range of recent studies in social networking analysis. It will focus on emerging trends and needs in discovery and analysis of communities, solitary and social activities, activities in open for a and commercial sites as well. It will also look at network modeling, infrastructure construction, dynamic growth and evolution pattern discovery using machine learning approaches and multi-agent based simulations. Editors are three rising stars in world of data mining, knowledge discovery, social network analysis, and information infrastructures, and are anchored by Springer author/editor Hsinchun Chen (Terrorism Informatics; Medical Informatics; Digital Government), who is one of the most prominent intelligence analysis and data mining experts in the world.

The Science of Fitness Power, Performance, and Endurance Academic Press The Science of Fitness: Power, Performance, and Endurance clearly explains the vital connection between diet and exercise in the human body. With this knowledge, you can use the right exercise and nutrition to obtain a higher quality life, prevent disease, and slow the aging process. Authored in a straightforward style and with color images throughout, this book explores the cellular science behind fitness, protein synthesis, and healthy living. With it you will learn the most recent and important discoveries in the relationships between physical fitness, nutrition, weight loss, and weight management. It provides key information on the body's mitochondrial processes and their role in aging, along with well-informed discussions on general nutrition, sports nutrition, exercise physiology, how to enhance athletic performance, and how exercise strengthens the mind. Whether you are interested in how to eat healthy, train for your first (or next) marathon, take your fitness to the next level, find the best super foods, or simply want to improve your vitality through healthy, doable practices, this book will help you on your journey regardless of age or fitness level. Presents the connection between exercise, nutrition, and physiology in a way that is ideal for both experienced athletes and newcomers Provides the scientific basis for mitochondrial functions and their relationship to fitness, protein synthesis, quality of life, and the aging process Synthesizes the latest research on nutrition, sports nutrition, super foods, and the brain/body connection Co-Authored by legendary cyclist Greg LeMond, who illustrates key points using his own athletic journey

Atlas at War! Naval Institute Press Atlas at War! collects fifty hard-hitting stories from Atlas Comics, the company that became Marvel Comics and published more war titles than anyone in the industry between the years 1951 and 1960. Comics historian Dr. Michael J. Vassallo has chosen the best of the best, many of which are coming back into print for the first time, from sixteen different Atlas war titles and featuring the artwork of twenty different artists—giants of the genre, including Russ Heath, John Severin, Bernie Krigstein, Joe Maneely, Jerry Robinson, Steve Ditko, and Jack Kirby. Each page has been meticulously restored from its first printing by comic art restorer Allan Harvey. Atlas at War! covers the brutal pre-code period where graphic depictions of war action were rendered by artists who were World War II veterans themselves, as well as the

post-code period, where code restrictions forced creators to tell stories without graphic violence but produced some of the most beautiful comic art of the genre. In addition to the artists, stories cover all aspects of war—from famous campaigns, weaponry, and personal soldier stories to political topics, Nazi atrocities, and even one story tinged with pre-code horror! Often overlooked in favor of its competitors, *Atlas at War!* will finally show that Atlas' war titles were second to no one. *Tree Shaker The Story of Nelson Mandela* Pan Macmillan Without deifying its subject, this biography looks at the life of Nelson Mandela, placing his awe-inspiring political accomplishments into historical context for young readers. *None High: None Low Defects Living with the Legacy of the Celtic Tiger* Merrion Press All across Ireland, thousands of people are living in apartments and houses with serious fire safety and structural defects. Some of these have made the news, many more have not. *Defects: Living with the Legacy of the Celtic Tiger* tells the horrifying story of these people and how they came to be trapped in dangerous homes. In this follow-up to *Home*, his hugely popular and acclaimed manifesto for public housing reform, Eoin Ó Broin reveals how decisions made by successive governments from the 1960s to the 1990s led to an alarmingly light touch building control regime. This regime, when combined with the hubris and greed of Celtic Tiger-era property development, allowed defective and unsafe properties to be built and sold in huge numbers to unsuspecting victims. Who was responsible? Why were they allowed to get away with it? And who will foot the bill to fix these potentially fatal defects? All these questions and more are answered in this hard-hitting and shocking investigative work. *Cyber-Physical System Design with Sensor Networking Technologies IET* A cyber-physical system (CPS) is a network of collaborating computational elements which are integrated to control the physical world. Common applications of CPS typically fall under sensor-based communication-enabled autonomous systems, for example smart grid, autonomous automotive systems, medical monitoring, process control systems, distributed robotics, and automatic pilot avionics. This is the first book in this new area and it uniquely focuses on sensor networks in cyber-physical systems. It has been peer-reviewed by experts in the areas of sensor networks and cyber-physical systems. Furthermore, the book describes how wireless sensor networking technologies can help in establishing and maintaining seamless communications between the physical and cyber systems--acquiring data, pushing data from the physical system to the cyber system, and routing decisions to appliances. *Cyber-Physical System Design with Sensor Networking Technologies* is essential reading for researchers working on autonomous systems, sensor networks, and robotics and control. It will also be invaluable for advanced students studying these areas. *Home Why Public Housing is the Answer* Thousands are homeless, tens of thousands are languishing on social housing waiting lists, even more are unable to afford to rent or buy. Why is our housing system so dysfunctional? Why can it not meet social and affordable housing needs? *Home: Why Public Housing is the Answer* examines the structural causes of our housing emergency, provides a detailed critique of government housing policy from the 1980s to the present and outlines a comprehensive, practical and radical alternative that would meet the housing needs of the many, not just the few. For three decades Government policy has been marked by an undersupply of social housing and an over-reliance on the private market to meet housing needs. Housing has become a commodity, not a public good. The result is a dysfunctional housing system that is leaving more and more people unable to access appropriate, secure and affordable homes. The answer, as argued in this transformative new book, lies in establishing a Constitutional right to housing, large scale investment in a new model of public housing to meet social and affordable housing need, real reform of the private rental sector and regulation of private finance, development and land. *Triage and Justice Walt Whitman A Life* Harper Collins Whitman's genius, passions, poetry, and androgynous sensibility entwined to create an exuberant life amid the turbulent American mid-nineteenth century. In vivid detail, Kaplan examines the mysterious selves of the enigmatic man who celebrated the freedom and dignity of the individual and sang the praises of democracy and the brotherhood of man. *Monster Mash* Orchard Books (NY) In this illustrated version of the classic song, a mad scientist's monster performs a new dance which becomes "the hit of the land" when the scientist throws a party for other monsters. By the award-winning illustrator of the Max Spaniel series and *Take Me Out of the Bathtub and Other Silly Dilly Songs*.