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MCKEE SHANNON

The Inupiat Bowhead Hunt, a Sacred Tradition Elsevier

Safe, efficient, code-compliant electrical installations are made simple with the latest publication of this widely popular resource. Like its highly successful previous editions, the National Electrical Code 2011 spiral bound version combines solid, thorough, research-based content with the tools you need to build an in-depth understanding of the most important topics. New to the 2011 edition are articles including first-time Article 399 on Outdoor, Overhead Conductors with over 600 volts, first-time Article 694 on Small Wind Electric Systems, first-time Article 840 on Premises Powered Broadband Communications Systems, and more. This spiralbound version allows users to open the code to a certain page and easily keep the book open while referencing that page. The National Electrical Code is adopted in all 50 states, and is an essential reference for those in or entering careers in electrical design, installation, inspection, and safety.

Bet the Farm Academic Press

Bill Hess --a noted photographer -- began his association with the Inupiat Eskimos in 1982. Eventually, he got permission to accompany them on their historic whale hunt. This book is his record, in sensitive text and almost 200 stark images, of what he experienced. Hess explores Inupiat history and traditions juxtaposed against contemporary life, never shying away from the controversial aspects of this ancient trek. Gift of the Whale is a rare contribution to Native history. [A New MRI Regime](#) Oxford University Press

This book is designed to introduce the reader to the field of NMR/MRI at very low magnetic fields, from milli-Tesla to micro-Tesla, the ultra-low field (ULF) regime. The book is focused on applications to imaging the human brain, and hardware methods primarily based upon pre-polarization methods and SQUID-based detection. The goal of the text is to provide insight and tools for the reader to better understand what applications are best served by ULF NMR/MRI approaches. A discussion of the hardware challenges, such as shielding, operation of SQUID sensors in a dynamic field environment, and pulsed magnetic field generation are presented. One goal of the text is to provide the reader a framework of understanding the approaches to estimation and mitigation of low signal-to-noise and long imaging time, which are the main challenges. Special attention is paid to the combination of MEG and ULF MRI, and the benefits and challenges presented by trying to accomplish both with the same hardware. The book discusses the origin of unique relaxation contrast at ULF, and special considerations for image artifacts and how to correct them (i.e. concomitant gradients, ghost artifacts). A general discussion of MRI, with special consideration to the challenges of imaging at ULF and unique opportunities in pulse sequences, is presented. The book also presents an overview of some of the primary applications of ULF NMR/MRI being pursued.

Neural Networks for Beginners Wiley

Open Channel Hydraulics is intended for advanced undergraduates and first-year graduate students in the general fields of water resources and environmental engineering. It offers a focused presentation of some of the most common problems encountered by practicing engineers with the inclusion of recent research advances and personal computer applications. In addition, emphasis is placed on the application of basic principles of fluid mechanics to the formulation of open channel flow problems so that the assumption and limitation of existing numerical models are made clear.

[Select Proceedings of ICSC 2018](#) Longman Publishing Group

In 1908, Heike Kamerlingh Onnes (1853-1926) liquefied helium for the first time, briefly rendering his Dutch laboratory "the coldest place on earth." Freezing Physics is the first book to tell the story of Leiden University's famed cryogenics laboratory and the man behind it, whose scientific accomplishments earned him the Nobel Prize for Physics. This fascinating portrayal of Kamerlingh

Onnes traces his storied career from his first experiments with helium to his later work that opened up unexplored territories of extreme cold, magnetism, and thermodynamics—and cleared the path for the eventual discovery of superconductivity in 1911. Dirk van Delft here illuminates the scientific acuity, managerial talent, and visionary character that equipped Kamerlingh Onnes to almost single-handedly change the course of the history of physics.

[A Comprehensive Grammar](#) Springer Nature

This text provides a full introduction to the fundamentals of CNC as applied, in particular, to metal cutting machine tools. The subject is presented within a manufacturing context and the book includes end-of-chapter exercises, programming exercises and a glossary of CNC-related terms. *Western Coast of Mexico and Baja* McGraw-Hill Medical Publishing
Fundamentals of Machine Component Design presents a thorough introduction to the concepts and methods essential to mechanical engineering design, analysis, and application. In-depth coverage of major topics, including free body diagrams, force flow concepts, failure theories, and fatigue design, are coupled with specific applications to bearings, springs, brakes, clutches, fasteners, and more for a real-world functional body of knowledge. Critical thinking and problem-solving skills are strengthened through a graphical procedural framework, enabling the effective identification of problems and clear presentation of solutions. Solidly focused on practical applications of fundamental theory, this text helps students develop the ability to conceptualize designs, interpret test results, and facilitate improvement. Clear presentation reinforces central ideas with multiple case studies, in-class exercises, homework problems, computer software data sets, and access to supplemental internet resources, while appendices provide extensive reference material on processing methods, joinability, failure modes, and material properties to aid student comprehension and encourage self-study.

Machine Tool Accessories Edita Publishing House of the Royal

An updated resource for instrument flight instructors, pilots, and students.

[Ultra-Low Field Nuclear Magnetic Resonance](#) Harlequin / SB Creative

"This publication is a compilation of presentations and recommendations resulting from the Global Conference on Inland Fisheries: Freshwater, Fish and the Future, convened at FAO HQ in January 2015 and is part of an MOU signed with Michigan State University. Contents include scientific papers on inland fisheries from a global perspective that cover biological and socio-cultural assessments, drivers and governance issues. Ten steps to responsible inland fisheries are included along with recommendations for their implementation."--

[Discoveries by the School of Van Der Waals and Kamerlingh Onnes](#) John Wiley & Sons

Do you want to understand Neural Networks and learn everything about them but it looks like it is an exclusive club? Are you fascinated by Artificial Intelligence but you think that it would be too difficult for you to learn? If you think that Neural Networks and Artificial Intelligence are the present and, even more, the future of technology, and you want to be part of it... well you are in the right place, and you are looking at the right book. If you are reading these lines you have probably already noticed this: Artificial Intelligence is all around you. Your smartphone that suggests you the next word you want to type, your Netflix account that recommends you the series you may like or Spotify's personalised playlists. This is how machines are learning from you in everyday life. And these examples are only the surface of this technological revolution. Either if you want to start your own AI enterprise, to empower your business or to work in the greatest and most innovative companies, Artificial Intelligence is the future, and Neural Networks programming is the skill you want to have. The good news is that there is no exclusive club, you can easily (if you commit, of course) learn how to program and use neural networks, and to do that Neural Networks for Beginners is the perfect way. In this book you will learn: The types and components of neural networks The smartest way to approach neural network programming Why Algorithms are your friends The "three Vs" of Big Data (plus two new Vs) How machine learning will help you making predictions The three most common problems with Neural Networks and how to overcome

them Even if you don't know anything about programming, Neural Networks is the perfect place to start now. Still, if you already know about programming but not about how to do it in Artificial Intelligence, neural networks are the next thing you want to learn. And Neural Networks for Beginners is the best way to do it. Download Neural Network for Beginners now to get the best start for your journey to Artificial Intelligence. Scroll to the top of the page and click the BUY NOW button.

[Classic Theories and Modern Research](#) CRC Press

A commanding encyclopedia of the history and principles of spaceflight-from earliest conceptions to faster-than-light galaxy-hopping Here is the first truly comprehensive guide to space exploration and propulsion, from the first musings of the Greeks to current scientific speculation about interstellar travel using "warp drives" and wormholes. Space buffs will delight in its in-depth coverage of all key manned and unmanned missions and space vehicles-past, present, and projected-and its clear explanations of the technologies involved. Over the course of more than 2,000 extensively cross-referenced entries, astronomer David Darling also provides fascinating insights into the cultural development of spaceflight. In vivid accounts of the major characters and historical events involved, he provides fascinating tales of early innovators, the cross-pollination that has long existed between science fiction and science fact, and the sometimes obscure links between geopolitics, warfare, and advances in rocketry.

Vacuum Physics and Technology Springer

This all new edition is a totally updated cruising guide covering the entire Pacific coast of Mexico from The US Border, down the Baja Peninsula, around up into the Sea of Cortez all the way north to San Felipe, across to Puerto Penasco and south to Puerto Madero/Chiapas. There are 61 additional charts with extensive coverage of the Sea of Cortez, including Topolobampo and Altata on the mainland coast. The charts have valuable information on entrances, dinghy landings, marinas, dangers, ferry routes, anchorages, shore attractions and amenities, and GPS waypoints, to name a few. The introduction and appendices cover everything from entrance requirements, to sun protection, bug screens, radio frequencies, Spanish vocabulary, what to have onboard, fishing, how to deal with pets in paradise, and much more. And don't forget the QR codes, which are linked to videos, websites, marinas, city maps, and even whale watching information!

Architectural Acoustics CRC Press

Thomas Register of American Manufacturers and Thomas Register Catalog File

THE H.W. MCCURDY MARINE HISTORY OF THE PACIFIC NORTHWEST Academic Press

After her nightmarish recovery from a serious car accident, Faye gets horrible news from her doctor, and it hits her hard like a rock: she can't bear children. In extreme shock, she breaks off her engagement, leaves her job and confines herself in her family home. One day, she meets her brother's best friend , and her soul makes a first step to healing.

Advances in Clean Energy Technologies Andrews McMeel Pub

This book is a collection of selected peer-reviewed papers presented at the International Conference on Signal Processing and Communication (ICSC 2018). It covers current research and developments in the fields of communications, signal processing, VLSI circuits and systems, and embedded systems. The book offers in-depth discussions and analyses of latest problems across different sub-fields of signal processing and communications. The contents of this book will prove to be useful for students, researchers, and professionals working in electronics and electrical engineering, as well as other allied fields.

[Charlie's Charts](#) John Wiley & Sons

This is the first single-volume handbook with the information a researcher needs to select the best rheology modifiers for his/her project. Information on 20 different types of rheology modifiers manufactured by 26 companies worldwide is described. These range from Acrylic Polymers to Xanthan Gum. This handbook was written because, in the authors' experience, the selection of a rheology modifier for specific applications is an arduous task. It requires researching the technical

literature of numerous suppliers, contacting them for current information and recommendations, and paring the list of candidates from hundreds to a few dozen. This book will enable readers to easily identify the best candidates for an application with a minimum investment of time. The book is divided into four sections. Part I reviews rheology fundamentals. Part II presents details on the products available from the 26 represented companies. Part III focuses on the selection of suitable rheology modifier candidates. Part IV is a formulary containing the contributions of the suppliers.

Introduction to Computer Numerical Control Techsolve Incorporated

Architectural Acoustics, Second Edition presents a thorough technical overview of the discipline, from basic concepts to specific design advice. Beginning with a brief history, it reviews the fundamentals of acoustics, human perception and reaction to sound, acoustic noise measurements, noise metrics, and environmental noise characterization. In-depth treatment is given to the theoretical principles and practical applications of wave acoustics, sound transmission, vibration and vibration isolation, and noise transmission in floors and mechanical systems. Chapters on specific design problems demonstrate how to apply the theory, including treatment of multifamily dwellings, office buildings, rooms for speech, rooms for music, multipurpose rooms, auditoriums, sanctuaries, studios, listening rooms, and the design of sound reinforcement systems. Detailed figures illustrate the practical applications of acoustic principles, showing how to implement design ideas in actual structures. This compendium of theoretical and practical design information brings the relevant concepts, equations, techniques, and specific design problems together in one place, including both fundamentals and more advanced material. Practicing engineers will find it an invaluable reference for their daily work, while advanced students will appreciate its rigorous treatment of the basic building blocks of acoustical theory. Considered the most complete resource in the field - includes basic fundamental relations, derived from first principles, and examples needed to solve real engineering problems. Provides a well-organized text for students first approaching the subject as well as a reliable reference for experienced

practitioners looking to refresh their technical knowledge base. New content for developing professionals includes case studies and coverage of specific focus areas such as audio visual design, theaters, and concert halls.

Thomas Register Paradise Cay Publications

Does mental disorder cause crime? Does crime cause mental disorder? And if either of these could be proved to be true what consequences should stem for those who find themselves deemed mentally disordered offenders? Mental Health and Crime examines the nature of the relationship between mental disorder and crime. It concludes that the broad definition of what is an all too common human condition - mental disorder - and the widespread occurrence of an equally all too common human behaviour - that of offending - would make unlikely any definitive or easy answer to such questions. For those who offend in the context of mental disorder, many aspects of the criminal justice process, and of the disposals that follow, are adapted to take account of a relationship between mental disorder and crime. But if the very relationship is questionable, is the way in which we deal with such offenders discriminatory? Or is it perhaps to their benefit to be thought of as less responsible for their offending than fully culpable offenders? The book thus explores not only the nature of the relationship, but also the human rights and legal issues arising. It also looks at some of the permutations in the therapeutic process that can ensue when those with mental health problems are treated in the context of their offending behaviour.

Harlequin Comics Island Press

Written by over 50 internationally distinguished experts, 30 more than the first edition, and contains nine new chapters! Continuing in the esteemed tradition and heralded success of the first edition, Chronic Lymphoid Leukemias, Second Edition offers a full overview of chronic lymphocytic leukemia (CLL) from multiple perspectives-covering all major developments since the previous edition was published eight years ago. Chronicling the complete history and variations of CLL-type leukemia, the Second Edition reviews the origin, nature, and molecular differences between B-CLL

and T-CLL/PLL leukemias analyzes core constituents of apoptosis and causes for dysregulation of programmed cell death (PCD) in B-CLL examines recent research on the role cytokines and regulatory molecules may play in cross-cell communication profiles commonly used vectors for somatic gene therapy, as well as the latest advances in genetic engineering and vector design and production utilizes up-to-the-minute techniques such as fluorescence in-situ hybridization (FISH) and comparative genomic hybridization (CGH) to detect genetic abnormalities and aberrations explores current measures of supportive care with splenectomy, cytokine proteins, and intravenous immunoglobulin applications identifies how to manage infectious and psychiatric complications in patients with CLL and much more! Provides contemporary results on the efficacy of nucleoside analog combinations such as ara-C with fludarabine and cladribine and on the emerging nucleosides nelarabine and clofarabine! Copiously supplemented with over 2500 literature references-1000 more than the first edition-Chronic Lymphoid Leukemias, Second Edition fulfills the reference needs of oncologists, hematologists, immunologists, pathologists, infectious disease specialists, internists, molecular biologists, and medical school students in these disciplines.

Korean Wentworth Press

Korean: A Comprehensive Grammar is a reference to Korean grammar, and presents a thorough overview of the language, concentrating on the real patterns of use in modern Korean. The book moves from the alphabet and pronunciation through morphology and word classes to a detailed analysis of sentence structures and semantic features such as aspect, tense, speech styles and negation. Updated and revised, this new edition includes lively descriptions of Korean grammar, taking into account the latest research in Korean linguistics. More lower-frequency grammar patterns have been added, and extra examples have been included throughout the text. The unrivalled depth and range of this updated edition of Korean: A Comprehensive Grammar makes it an essential reference source on the Korean language.