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KEY=TMTF - SHARP BRYCE

Psychoacoustics

Perception of Normal and Impaired Hearing with Audiology Applications

Plural Publishing Psychoacoustics: Perception of Normal and Impaired Hearing with Audiology Applications provides an overview of the field of psychoacoustics, with a primary focus on auditory perception. The influence of hearing loss on these general auditory abilities is discussed in every chapter. Components of the book also include the role of psychoacoustics in audiological assessment and treatment. Psychoacoustics is ideal for graduate students in audiology who intend on having a clinical career and need an understanding of both normal and impaired auditory perception. It is intended to give students sufficient information to understand how the ear achieves auditory perception, what the capabilities of the ear are, and how hearing loss influences that perception. It also provides students with a foundation for further study in the area and to apply psychoacoustic principles to diagnostic audiology and audiological rehabilitation. Each chapter presents self-contained information related to the acoustics, physiology, and methodologies as they apply to the topic being discussed. Chapters include the following: introduction, relevant acoustics, important physiological

studies, perception by normal-hearing listeners, and perception by listeners who have sensorineural hearing loss. The final chapter discusses clinical implications of deficits in perceptual abilities by listeners with sensorineural hearing loss. Because psychoacoustics is intimately integrated into clinical audiology, this chapter also includes a discussion of many of the clinical tests and practices that have evolved directly from psychoacoustic experimentation. Key Features: Learning objectives and summaries begin and end each chapter to convey the goals of the text and review student comprehension. Each chapter contains exercises designed to develop critical thinking about psychoacoustics. The text emphasizes applied learning for more effective and efficient learning of the material. Disclaimer: Please note that ancillary content (such as documents, audio, and video, etc.) may not be included as published in the original print version of this book.

A Son Called Gabriel

Legend Press Set in the hills of Northern Ireland in the 1960's and 70's, *A Son Called Gabriel* is a deeply felt and often funny coming-of-age novel that is ultimately unforgettable. Gabriel Harkin, the eldest of four children in a working-class family, struggles through a loving yet often brutal childhood. It's a turbulent time in Ulster, and in the staunchly Catholic community to which Gabriel belongs, the rigid code for belief and behaviour is clear. As Gabriel begins to suspect that he is not like other boys, he tries desperately to lock away his feelings, and his fears. But secrets have a way of being discovered, and Gabriel learns that his might not be the only one in the Harkin family.

Master The Mechanical Aptitude and Spatial Relations Test

Peterson's Master the Mechanical Aptitude & Spatial Relations Tests provides the key to test-prep success on exams measuring spatial relations, symbol reasoning, and mechanical aptitude for training and employment opportunities in the military, civil service, technical schools, and private industry. Featuring practice questions covering all major exam topics-including hidden figures, tool knowledge, and mechanical insight-with overviews of concepts that appear on mechanical aptitude/spatial relations exams, such as visual-motor coordination and pattern analysis. The book also includes detailed subject reviews, along with charts and diagrams to illustrate answers.

The Sonification Handbook

Logos Verlag Berlin This book is a comprehensive introductory presentation of the key research areas in the interdisciplinary fields of sonification and auditory display. Chapters are written by leading experts, providing a wide-ranging coverage of the central issues, and can be read from start to finish, or dipped into as required. Sonification conveys information by using non-speech sounds. To listen to data as sound and noise can be a surprising new experience with diverse applications ranging from novel interfaces for visually impaired people to data analysis problems in many scientific fields. This book gives a solid introduction to the field of auditory display, the techniques for sonification, suitable technologies for developing sonification algorithms, and the most promising application areas. The book is accompanied by an online repository of sound examples.

Regulating Systemic Risk of Financial Institutions

Tectum Wissenschaftsverlag The financial crisis 2007-2009 clearly demonstrates the necessity to implement regulations for systemically important financial institutions to achieve overall financial stability. Basel III gains center stage in this process. The new regulations affect all market participants - regardless of size and business model. Thus, it is essential for financial institutions to face the upcoming challenges and seek for appropriate and stabilizing responses. Stefan Schwerter outlines current theoretical issues of systemic risk and its regulations. These considerations are applied for an explanation and critical assessment of the new Basel III framework. The reader gets wide impressions as well as a detailed analysis of theoretical principles, the Basel III framework and the German "Restructuring Law". Based on the insights of this thesis, financial institutions are well-prepared to initiate group and bank-specific processes of change to meet new regulatory requirements and contribute to positive developments of the financial sector.

1,000 Practice MTF MCQs for the Primary and Final FRCA

Cambridge University Press A single, comprehensive text covering all the MCQs required to prepare for both the Primary and Final FRCA exams.

Intensive Care Medicine MCQs

Multiple Choice Questions with Explanatory Answers

tfm Publishing Limited Intensive care medicine is a dynamic and evolving specialty, requiring its practitioners to be part physician, physiologist and anaesthetist. This requires a firm foundation of knowledge and an ability to apply this to the clinical situation. This book contains 270 multiple-choice questions allowing self-assessment of the breadth of knowledge required of the modern intensivist. The book is divided into three papers each consisting of 60 multiple true false (MTF) and 30 single best answer (SBA) questions covering areas including resuscitation, diagnosis, disease management, organ support, and ethical and legal aspects of practice. The MTF questions test factual knowledge and understanding of the evidence base underpinning intensive care medicine, while the SBA questions test the ability of the candidate to prioritise, compete options and make the best decision for the patient. Each question is peer reviewed and accompanied by concise and detailed explanatory notes with references to guide further reading. All the authors are practising intensive care physicians with firsthand experience of professional examinations in the specialty. This book will appeal to intensive care physicians approaching professional examinations worldwide, including the European Diploma, American Board and Faculty of Intensive Care Medicine examinations. In addition, it will appeal to intensive care nurses and allied healthcare professionals wishing to update their knowledge as part of continuing professional development, and to physicians sitting professional examinations in related specialties requiring knowledge of intensive care medicine such as general medicine, general surgery and anaesthesia. This new book will complement the existing international best-selling title 'Multiple Choice Questions in Intensive Care Medicine' (ISBN 978 1 903378 64 9), also written by Dr Steve Benington.

Mechanical Aptitude Test

General Aptitude and Abilities The General Aptitude and Abilities Series provides functional, intensive test practice and drill in the basic skills and areas common to many civil service, general aptitude or achievement examinations necessary for entrance into schools or occupations. The Mechanical Aptitude Passbook(R) prepares you by sharpening the skills and abilities necessary to succeed in a wide range of mechanical-related occupations. It includes supplementary text on machines and provides hundreds of multiple-choice questions that include, but are not limited to: use and knowledge of tools and machinery; basic geometry and mathematics;

mechanical comprehension; and more.

Auditory Temporal Processing and Its Disorders

Oxford University Press, USA "'Auditory temporal processing' determines our understanding of speech, our appreciation of music, our ability to localize a sound source--even to listen to a person in a noisy crowd ... Auditory Temporal Processing and its Disorders reviews comprehensively the mechanisms for temporal processing in the auditory system, looking at how these underlie specific clinical disorders, with implications for their treatment. Written by a prolific researcher in auditory neuroscience, this book is valuable for auditory neuro-scientists, audiologist, neurologists, and speech language pathologists"--Page 4 of cover.

The Colilert System for Total Coliforms and Escherichia Coli

Describes a method to test drinking and source water for a group of general sentinel bacteria and specifically for E. coli, using nothing more than an incubator and an ultraviolet light. Designed to help utility companies comply with new standards. No index. Catalog number 90576Dj. Annotation copyrighted by Book News, Inc., Portland, OR

Stuff Christians Like

Zondervan Using the same humor and honesty that galvanized more than a million online readers from more than 200 countries, speaker Jon Acuff brings his insightful take on Christianity to the book world with this new edition of Stuff Christians Like. Do you constantly find yourself towing the fine line between praying before certain types of meals and not others? This book is for you. Have you fallen in love on a mission trip, just to break up when you get home? This book is for you. Are you a unicorn of purity who ranks honeymoon sex slightly higher than the second coming of Christ? Guess what - this book is for you, too. It's time to shake off Somber Christian Syndrome and embrace the quirks of being a member of God's kingdom. This book will teach you how to: Break up with your small group Subtly find out if your new Christian friends drink beer too Recognize the shame grenade that is a Jesus Juke Avoid a prayer handholding faux pas Say something Christian-y without looking like a snake handler From prayer shot blocks to metro worship leaders, no stone is left unturned in this hilarious look at faith. "I never knew how much I needed Jesus until I found out I was judging

people who use the table of contents in their Bible. This book saved me from looking like a bad Christian.” – Sister Mary Francis, Rhode Island. “It’s such a time saver to know that my Chick-fil-a from the drive-thru comes pre-blessed. I always knew I was making the right choice by choosing the Lord’s chicken.” – Dave L., South Carolina.

Auditory Prostheses

New Horizons

Springer Science & Business Media Cochlear implants are currently the standard treatment for profound sensorineural hearing loss. In the last decade, advances in auditory science and technology have not only greatly expanded the utility of electric stimulation to other parts of the auditory nervous system in addition to the cochlea, but have also demonstrated drastic changes in the brain in responses to electric stimulation, including changes in language development and music perception. Volume 20 of SHAR focused on basic science and technology underlying the cochlear implant. However, due to the newness of the ideas and technology, the volume did not cover any emerging applications such as bilateral cochlear implants, combined acoustic-electric stimulation, and other types of auditory prostheses, nor did it review brain plasticity in responses to electric stimulation and its perceptual and language consequences. This proposed volume takes off from Volume 20, and expands the examination of implants into new and highly exciting areas. This edited book starts with an overview and introduction by Dr. Fan-Gang Zeng. Chapters 2-9 cover technological development and the advances in treating the full spectrum of ear disorders in the last ten years. Chapters 10-15 discuss brain responses to electric stimulation and their perceptual impact. This volume is particularly exciting because there have been quantum leap from the traditional technology discussed in Volume 20. Thus, this volume is timely and will be of real importance to the SHAR audience.

An Introduction to the Psychology of Hearing

BRILL This sixth edition has been thoroughly updated, with more than 200 references to articles & books published since 1996. The book describes the relationships between the characteristics of the sounds that enter the ear & the sensations that they produce.

Credit Risk Management In and Out of the Financial Crisis

New Approaches to Value at Risk and Other Paradigms

John Wiley & Sons A classic book on credit risk management is updated to reflect the current economic crisis Credit Risk Management In and Out of the Financial Crisis dissects the 2007-2008 credit crisis and provides solutions for professionals looking to better manage risk through modeling and new technology. This book is a complete update to Credit Risk Measurement: New Approaches to Value at Risk and Other Paradigms, reflecting events stemming from the recent credit crisis. Authors Anthony Saunders and Linda Allen address everything from the implications of new regulations to how the new rules will change everyday activity in the finance industry. They also provide techniques for modeling-credit scoring, structural, and reduced form models-while offering sound advice for stress testing credit risk models and when to accept or reject loans. Breaks down the latest credit risk measurement and modeling techniques and simplifies many of the technical and analytical details surrounding them Concentrates on the underlying economics to objectively evaluate new models Includes new chapters on how to prevent another crisis from occurring Understanding credit risk measurement is now more important than ever. Credit Risk Management In and Out of the Financial Crisis will solidify your knowledge of this dynamic discipline.

Army Combat Fitness Test

Initial Operation Capability

Prepper Press Army Combat Fitness Test, Initial Operation Capability establishes the Army's doctrine for the physical testing of Soldiers. It presents a summary of exercise and equipment options and performance optimization techniques. Chapter One, Test Standards, covers test administration, event standards, grading, scoring, equipment requirements and the modified ACFT (ACFT MOD). Chapter Two, Drills and Exercises, contains the Preparation and Recovery Drills and a selection - "top three" - exercises from

other Drills that support ACFT-specific training. Video support is available online at www.army.mil/acft so that wherever they train, Soldiers can quickly understand and perform the exercises safely. Appendix A, Testing Equipment and ACFT Field, provides the standards and specifications for the ACFT. ACFT field standards are being developed by the Army Corps of Engineers to meet the requirements for unit and individual testing.

The Free Speech Movement and the Negro Revolution

Developing and Validating Multiple-choice Test Items

Psychology Press This book is intended for anyone who is seriously interested in designing and validating multiple-choice test items that measure understanding and the application of knowledge and skills to complex situations, such as critical thinking and problem solving. The most comprehensive and authoritative book in its field, this edition has been extensively revised to include: *more information about writing items that match content standards; *more information about creating item pools and item banking; *a new set of item-writing rules (with examples) in chapter 5, as well as guidelines for other multiple-choice formats; *hundreds of examples including an expanded chapter 4 devoted to exemplary item formats and a new chapter 6 containing exemplary items (with author annotations); *a chapter on item generation (chapter 7) featuring item modeling and other procedures that speed up item development; and *a more extensive set of references to past and current work in the area of multiple-choice item writing and validation. This book will be of interest to anyone who develops test items for large-scale assessments, as well as teachers and graduate students who desire the most comprehensive and authoritative information on the design and validation of multiple-choice test items.

SBA and MTF MCQs for the Primary FRCA

Cambridge University Press Preparing for the Primary FRCA? Wondering what to expect of the new SBA questions? Help is at hand. This practical book contains 60 single best answer and 120 multiple true/false questions to help you revise for the Primary FRCA MCQ exam. Each question is accompanied by detailed explanations, giving additional information on each topic to enhance revision. SBA and MTF MCQs for the Primary FRCA may be used both for examination practice and as a source of knowledge on many of the key topics in the syllabus. A helpful introductory section gives practical advice on how to approach revision and sitting the exam. From the

writing team behind the FRCAQ website (www.frcaq.com), SAQs for the Final FRCA and SBAs for the Final FRCA, this book provides challenging questions and well researched explanations to help you through the Primary FRCA MCQ paper. An invaluable tool for your MCQ exam preparation.

SBA and MTF MCQs for the Final FRCA

Cambridge University Press Preparing for the Final FRCA? Wondering what to expect of the SBA questions? Help is at hand. This practical book contains 60 single best answer and 120 multiple true/false questions to help you revise for the Final FRCA MCQ exam. Each question is accompanied by detailed explanations, giving additional information on each topic to enhance revision. SBA and MTF MCQs for the Final FRCA may be used both for examination practice and as a source of knowledge on many of the key topics in the syllabus. A helpful introductory section gives practical advice on how to approach revision and sitting the exam. From the writing team behind the FRCAQ.com website (www.frcaq.com), an outstanding exam preparation source for both the Primary and Final FRCA, this book provides challenging questions and well researched explanations to help you through the Final FRCA MCQ paper. An invaluable tool for your MCQ exam preparation.

Diagnostic Radiology Physics

A Handbook for Teachers and Students

International Atomic Energy Agency This publication is aimed at students and teachers involved in programmes that train medical physicists for work in diagnostic radiology. It provides, in the form of a syllabus, a comprehensive overview of the basic medical physics knowledge required for the practice of modern diagnostic radiology. This makes it particularly useful for graduate students and residents in medical physics programmes. The material presented in the publication has been endorsed by the major international organisations and is the foundation for academic and clinical courses in both diagnostic radiology physics and in emerging areas such as imaging in radiotherapy.

Big Book of Apple Hacks

Tips & Tools for unlocking the power of your Apple devices

"O'Reilly Media, Inc." Bigger in size, longer in length, broader in scope, and even more useful than our original Mac OS X Hacks, the new Big Book of Apple Hacks offers a grab bag of tips, tricks and hacks to get the most out of Mac OS X Leopard, as well as the new line of iPods, iPhone, and Apple TV. With 125 entirely new hacks presented in step-by-step fashion, this practical book is for serious Apple computer and gadget users who really want to take control of these systems. Many of the hacks take you under the hood and show you how to tweak system preferences, alter or add keyboard shortcuts, mount drives and devices, and generally do things with your operating system and gadgets that Apple doesn't expect you to do. The Big Book of Apple Hacks gives you: Hacks for both Mac OS X Leopard and Tiger, their related applications, and the hardware they run on or connect to Expanded tutorials and lots of background material, including informative sidebars "Quick Hacks" for tweaking system and gadget settings in minutes Full-blown hacks for adjusting Mac OS X applications such as Mail, Safari, iCal, Front Row, or the iLife suite Plenty of hacks and tips for the Mac mini, the MacBook laptops, and new Intel desktops Tricks for running Windows on the Mac, under emulation in Parallels or as a standalone OS with Bootcamp The Big Book of Apple Hacks is not only perfect for Mac fans and power users, but also for recent -- and aspiring -- "switchers" new to the Apple experience. Hacks are arranged by topic for quick and easy lookup, and each one stands on its own so you can jump around and tweak whatever system or gadget strikes your fancy. Pick up this book and take control of Mac OS X and your favorite Apple gadget today!

Hearing

An Introduction to Psychological and Physiological Acoustics, Fourth Edition

CRC Press Brimming with more than more than 1700 references, this reader-friendly and extensively revised Fourth Edition will prove invaluable to instructors and students alike-providing a unified approach to the anatomical, physiological, and perceptual aspects of audition with updated chapters on the latest developments in the field.

Basic Aspects of Hearing Physiology and Perception

Springer Science & Business Media The International Symposium on Hearing is a highly-prestigious, triennial event where world-class scientists present and discuss the most recent advances in the field of hearing research in animals and humans. Presented papers range from basic to applied research, and are of interest neuroscientists, otolaryngologists, psychologists, and artificial intelligence researchers. Basic Aspects of Hearing: Physiology and Perception includes the best papers from the 2012 International Symposium on Hearing. Over 50 chapters focus on the relationship between auditory physiology, psychoacoustics, and computational modeling.

The Sacred Books of the East - Buddhist Mahayana Texts

"The Sacred Books of the East" contains 50 volumes of Asian religious texts translated into English, first published between 1879 and 1910. The texts span a wide range of religions including Taoism, Hinduism, Confucianism, Zoroastrianism, and more. This volume concentrates on Buddhist and the Mahayana texts in particular. Contents include: "The Buddha-karita of Asvaghosha: Books I-XVII", "Index of Proper Names", "Notes and Corrections", "The Larger Sukhavati-Vyuha", "The Smaller Sukhavati-Vyuha", "The Vagrakkhedika", "The Larger Pragna-Paramita-Hridaya-Sutra", "The Smaller Pragna-Paramita-Hridaya-Sutra", etc. Friedrich Max Müller (1823 - 1900) was a German Orientalist and philologist famous for being amongst the founders of Indian studies in western academia. Many vintage books such as this are increasingly scarce and expensive. We are republishing this classic volume now in an affordable,

modern, high-quality edition complete with a specially-commissioned new biography of the author.

Boys' Life

Boys' Life is the official youth magazine for the Boy Scouts of America. Published since 1911, it contains a proven mix of news, nature, sports, history, fiction, science, comics, and Scouting.

A Safer World Financial System

Improving the Resolution of Systemic Institutions

Centre for Economic Policy research Most countries lack an effective framework for dealing with failing systemically important financial institutions (SIFIs). This report argues that any serious attempt to stabilize the global financial system must include carefully crafted policies for restructuring these "too big to fail" cross-border institutions. The report recommends approaches for resolving SIFIs in a way that will maintain national sovereignty, enhance international financial integration, and preserve financial stability. Copublished with the International Center for Monetary and Banking Studies (ICMB)

Environmental Microbiology

Academic Press For microbiology and environmental microbiology courses, this leading textbook builds on the academic success of the previous edition by including a comprehensive and up-to-date discussion of environmental microbiology as a discipline that has grown in scope and interest in recent years. From environmental science and microbial ecology to topics in molecular genetics, this edition relates environmental microbiology to the work of a variety of life science, ecology, and environmental science investigators. The authors and editors have taken the care to highlight links between environmental microbiology and topics important to our changing world such as bioterrorism and national security with sections on practical issues such as bioremediation, waterborne pathogens, microbial risk assessment, and environmental biotechnology. WHY ADOPT THIS EDITION? New chapters on: Urban Environmental Microbiology Bacterial Communities in Natural Ecosystems Global Change and Microbial Infectious Disease Microorganisms and Bioterrorism Extreme Environments (emphasizing the ecology of these environments) Aquatic Environments (now devoted to its own chapter- was combined with Extreme Environments) Updates to Methodologies: Nucleic Acid -Based Methods:

microarrays, phyloarrays, real-time PCR, metagomics, and comparative genomics Physiological Methods: stable isotope fingerprinting and functional genomics and proteomics-based approaches Microscopic Techniques: FISH (fluorescent in situ hybridization) and atomic force microscopy Cultural Methods: new approaches to enhanced cultivation of environmental bacteria Environmental Sample Collection and Processing: added section on air sampling

Motion Picture Testing and Research

Historical background of motion picture testing and research; The use of motion pictures in the design of psychological tests; Technique of construction of motion picture tests; The presentation of motion picture tests and other films requiring activity by the group; Aptitude tests; Proficiency tests; Research on the recognition of aircraft; Pictures as substitutes for visual realities; Perception and judgment of aerial space and distance as potential factors in pilot selection and training; The instructional techniques peculiar to motion pictures.

Credit Risk Measurement

New Approaches to Value at Risk and Other Paradigms

John Wiley & Sons The most cutting-edge read on the pricing, modeling, and management of credit risk available The rise of credit risk measurement and the credit derivatives market started in the early 1990s and has grown ever since. For many professionals, understanding credit risk measurement as a discipline is now more important than ever. Credit Risk Measurement, Second Edition has been fully revised to reflect the latest thinking on credit risk measurement and to provide credit risk professionals with a solid understanding of the alternative approaches to credit risk measurement. This readable guide discusses the latest pricing, modeling, and management techniques available for dealing with credit risk. New chapters highlight the latest generation of credit risk measurement models, including a popular class known as intensity-based models. Credit Risk Measurement, Second Edition also analyzes significant changes in banking regulations that are impacting credit risk measurement at financial institutions. With fresh insights and updated information on the world of credit risk measurement, this book is a must-read reference for all credit risk professionals. Anthony Saunders (New York, NY) is the John M. Schiff Professor of Finance and Chair of the Department of Finance at the Stern School of Business at New York University. He holds positions on the Board of Academic Consultants of the Federal Reserve

Board of Governors as well as the Council of Research Advisors for the Federal National Mortgage Association. He is the editor of the Journal of Banking and Finance and the Journal of Financial Markets, Instruments and Institutions. Linda Allen (New York, NY) is Professor of Finance at Baruch College and Adjunct Professor of Finance at the Stern School of Business at New York University. She also is author of Capital Markets and Institutions: A Global View (Wiley: 0471130494). Over the years, financial professionals around the world have looked to the Wiley Finance series and its wide array of bestselling books for the knowledge, insights, and techniques that are essential to success in financial markets. As the pace of change in financial markets and instruments quickens, Wiley Finance continues to respond. With critically acclaimed books by leading thinkers on value investing, risk management, asset allocation, and many other critical subjects, the Wiley Finance series provides the financial community with information they want. Written to provide professionals and individuals with the most current thinking from the best minds in the industry, it is no wonder that the Wiley Finance series is the first and last stop for financial professionals looking to increase their financial expertise.

Primary FRCA: 450 MTFs & SBAs

Second Edition

JP Medical Primary FRCA: 450 MTFs and SBAs offers a comprehensive selection of practice questions for candidates preparing for the Primary FRCA exam. Chapters cover the full breadth of the syllabus with detailed answers and explanations to reinforce understanding, while accompanying references facilitate in-depth reading around the topic in question. Thoroughly updated and including 45 new questions, *Primary FRCA: 450 MTFs and SBAs* is the 'go to' revision tool to maximise chances of exam success. Key points 450 MTFs and SBAs cover the full breadth of the Primary FRCA exam syllabus In depth answers explain why each option is correct or incorrect Five mock papers, each including 60 MTFs and 30 SBAs, allow effective exam practice Numerous illustrations and tables assist understanding of key concepts Previous edition (9781907816598) published in 2014

Advanced Antenna Theory

Desktop Scanners

Image Quality Evaluation

Prentice Hall PTR PLEASE PROVIDE ?

Get Through Primary FRCA: MTFs

CRC Press With 300 brand new multiple true-false (MTF) questions and reasoned answers, Get Through Primary FRCA: MTFs, along with the companion SBA volume, provides candidates with the definitive revision resource for this challenging examination. Includes 300 brand new MTF questions, providing up-to-date practice for the latest format of the examination Questions fully cover the Primary FRCA curriculum for comprehensive revision Detailed answer explanations ensure thorough randdetailed practice Questions are randomized, providing practice test formats that are realistic to the actual exam Written by an expert team of Anaesthesia authors and edited by Nawal Bahal, an experienced teacher, editor for the examdoctor FRCA question bank and author of Get Through Final FRCA: MCQs, this book is essential reading for postgraduate candidates preparing for the written part of the Primary FRCA examination.

Superconductivity

Basics and Applications to Magnets

Springer This book presents the basics and applications of superconducting magnets. It explains the phenomenon of superconductivity, theories of superconductivity, type II superconductors and high-temperature cuprate superconductors. The main focus of the book is on the application to superconducting magnets to accelerators and fusion reactors and other applications of superconducting magnets. The thermal and electromagnetic stability criteria of the conductors and the present status of the fabrication techniques for future magnet applications are addressed. The book is based on the long experience of the author in studying superconducting materials, building magnets and numerous lectures delivered to scholars. A researcher and graduate

student will enjoy reading the book to learn various aspects of magnet applications of superconductivity. The book provides the knowledge in the field of applied superconductivity in a comprehensive way.

All Groan Up

Searching for Self, Faith, and a Freaking Job!

Zondervan All Groan Up: Searching for Self, Faith, and A Freaking Job! is the story of the GenY/Millennial generation told through the individual story of author Paul Angone. It's a story of struggle, hope, failure, and doubts in the twilight zone of growing up and being grown, connecting with his twentysomething post-college audience with raw honesty, humor, and hope.

Singular Configurations of Mechanisms and Manipulators

Springer The book introduces the main problems, key methods, and milestone results in singularity analysis of mechanisms. It provides a comprehensive and concise overview of basic results while also addressing a few advanced topics of singularities in mechanical systems and robots.

Chemical Dependency Counseling

A Practical Guide

SAGE Publications The best-selling Chemical Dependency Counseling: A Practical Guide provides counselors and front-line mental health professionals with the information and skills they need to use evidence-based treatments, including motivational enhancement, cognitive behavioral therapy, skills training, medication, and 12-step facilitation. Guiding the counselor step by step through treatment, author Robert R. Perkinson presents state-of-the-art tools, forms, and tests necessary for client success while meeting the highest standards demanded by accrediting bodies. The Fifth Edition of this landmark text has been updated to include coverage of current topics of concern for counselors, including full compliance with DSM-5, new coverage of steps 6 - 12 in 12-step facilitation, discussions on synthetic and designer drugs, new psychotherapeutic medications, new survey data on patterns of use and abuse, a

list of online recovery support groups for clients, and a new section on Recommendations for a Successful First Year in Recovery.

Who Pays for Bank Insolvency?

Springer How to avoid taxpayers paying for bank failures and banking crises? This book provides a proposal and a critique by twelve independent experts. It is addressed particularly to the threat posed in Europe by having large international banks, a history of bailouts and limited means of resolving any future banking crises. It shows how political imperatives and legal constraints currently result in economic losses in many countries round the world.

Ecological Psychoacoustics

BRILL Outlines advances in dynamic, cognitive, and ecological investigations of auditory perception and ties this work to findings in more traditional areas of psychoacoustics. This book examines basic psychoacoustics from a more cognitive and ecological perspective. It provides coverage including both basic and applied research in auditory perception.

Speech Processing in the Auditory System

Springer Science & Business Media Although speech is the primary behavioral medium by which humans communicate, its auditory basis is poorly understood, having profound implications on efforts to ameliorate the behavioral consequences of hearing impairment and on the development of robust algorithms for computer speech recognition. In this volume, the authors provide an up-to-date synthesis of recent research in the area of speech processing in the auditory system, bringing together a diverse range of scientists to present the subject from an interdisciplinary perspective. Of particular concern is the ability to understand speech in uncertain, potentially adverse acoustic environments, currently the bane of both hearing aid and speech recognition technology. There is increasing evidence that the perceptual stability characteristic of speech understanding is due, at least in part, to elegant transformations of the acoustic signal performed by auditory mechanisms. As a comprehensive review of speech's auditory basis, this book will interest physiologists, anatomists, psychologists, phoneticians, computer scientists, biomedical and electrical engineers, and clinicians.