

Bt Freestyle 225 User Guide

Gathering customer requirements is a key activity for developing software that meets the customer's needs. A concise and practical overview of everything a requirement's analyst does in establishing customer requirements, this first-of-its-kind book is the perfect desk guide for systems or software development work. The book enables professionals to identify the requirements for their projects and control changes and additions to these requirements. This unique resource helps practitioners understand the importance of requirements, leverage effective requirements management, and better utilize resources. The book also explains how to strengthen interpersonal relationships and communications which are major contributors to project effectiveness. More examples and checklists to help them implement best practices.

This text combines the market leading writing and presentation skills of Bill Stevenson with integrated, thorough, Excel modeling from Ceyhun Ozgur. Professor Ozgur teaches Management, Operations, and Statistics using Excel, at the undergrad and MBA levels at Valparaiso University --and Ozgur developed and tested all examples, problems and cases with his students. He has also written this text for students who have no significant mathematics training and only the most elementary experience with Excel.

Fundamentals of Biomechanics introduces the exciting world of how human movement is created and how it can be improved. Teachers, coaches and physical therapists all use biomechanics to improve movement and decrease the risk of injury. The book presents a comprehensive review of the major concepts of biomechanics and summarizes them in nine principles of biomechanics. Fundamentals of Biomechanics concludes by showing how these principles can be used by movement professionals to improve human movement. Specific case studies are presented in coaching, strength and conditioning, and sports medicine.

Hofstadter's collection of quirky essays is unified by its primary concern: to examine the way people perceive and think.

Stormwater Best Management Practices

12 Rules for Life

An Evidence-Based Approach

An Antidote to Chaos

Pharmacy Student Survival Guide, 3E

Manual of Travel Agency Practice

A handbook that you will refer to throughout your entire pharmacy education! Pharmacy Student Survival Guide is a one-of-a-kind roadmap for excelling in pharmacy practice courses. A unique combination of calculations, kinetics, drug information, medical terminology, and laboratory data book all in one, the Guide helps you organize case information, improve problem-solving skills, learn terminology, and impress faculty during rounds. Pharmacy Student Survival Guide is presented in three sections that span the entire pharmacy curriculum: Systems and Expectations covering etiquette, ethics, communication, monitoring patients, and the function of a medical team Patient Care Tool Box covering medical terminology, pharmacokinetics, laboratory data, and physical assessment Topics in Pharmacy Practice addressing the practice of community and institutional pharmacy, the pharmacist as drug information specialist, managed care, public health, and global pharmacy Valuable for both introductory and advanced practice courses, Pharmacy Student Survival Guide is the one book every pharmacy student must own.

Focusing on the quantitative nature of biomechanics, "Biomechanical Basis of Movement, Fourth Edition" integrates current literature, meaningful numerical examples, relevant applications, hands-on exercises, and functional anatomy, physics, calculus, and physiology to help students regardless of their mathematical background understand the full continuum of human movement potential. Unique in the market for its combination of rigor, readability, and evidence-based information, the book focuses on the movement of muscle groups rather than individual muscles to provide students with a holistic understanding of human movement. This Fourth Edition features a new problem generator for instructors, which randomly generates an unlimited number of numerical problems for student practice, and free MaxTRAQ motion analysis software that shows biomechanics in action and allows students to track data and analyze motion in a dynamic, video-enriched online environment."

*Now in its third edition, this successful must-have manual is thoroughly updated with new chapters and material, covering issues including: * Technology development - the different types of travel agency systems available, what they do, how they do it and how to use them * The Internet - how it is used to book travel, forecasts for its future use and how travel agencies stand in relation to it * Global distribution systems - how to make bookings, and the new windows-based environment * A full endorsement by Travel Weekly The manual demonstrates correct methods for processing travel reservations, identifying business client needs and suitable documentation. It also shows key facts for the profitable planning, organization and operation of the retail travel agency. Each chapter contains exercises pertinent to the topics covered. Students on any of the large number of courses in travel and tourism (ICM, City & Guilds, ABTA, IATA, UFTAA, BTEC, SCOTVEC, University of Oxford Certificate, Diploma of Vocational Education) will find this book invaluable.*

This open access book provides an overview of the recent advances in representation learning theory, algorithms and applications for natural language processing (NLP). It is divided into three parts. Part I presents the representation learning techniques for multiple language entries, including words, phrases, sentences and documents. Part II then introduces the representation techniques for those objects that are closely related to NLP, including entity-based world knowledge, sememe-based linguistic knowledge, networks, and cross-modal entries. Lastly, Part III provides open resource tools for representation learning techniques, and discusses the remaining challenges and future research directions. The theories and algorithms of representation learning presented can also benefit other related domains such as machine learning, social network analysis, semantic Web, information retrieval, data mining and computational biology. This book is

intended for advanced undergraduate and graduate students, post-doctoral fellows, researchers, lecturers, and industrial engineers, as well as anyone interested in representation learning and natural language processing.

Systems Design for Remote Healthcare

Urban Storm Drainage Criteria Manual

Physical Examination of the Shoulder

Black Campus Life

Cities Under Siege

The Requirements Engineering Handbook

Although noninvasive, continuous monitoring of glucose concentration in blood and tissues is one of the most challenging areas in medicine, a wide range of optical techniques has recently been designed to help develop robust noninvasive methods for glucose sensing. For the first time in book form, the Handbook of Optical Sensing of Glucose in Biological Fluids and Tissues analyzes trends in noninvasive optical glucose sensing and discusses its impact on tissue optical properties. This handbook presents methods that improve the accuracy in glucose prediction based on infrared absorption spectroscopy, recent studies on the influence of acute hyperglycemia on cerebral blood flow, and the correlation between diabetes and the thermo-optical response of human skin. It examines skin glucose monitoring by near-infrared spectroscopy (NIR), fluorescence-based glucose biosensors, and a photonic crystal contact lens sensor. The contributors also explore problems of polarimetric glucose sensing in transparent and turbid tissues as well as offer a high-resolution optical technique for noninvasive, continuous, and accurate blood glucose monitoring and glucose diffusion measurement. Written by world-renowned experts in biomedical optics and biophotonics, this book gives a complete, state-of-the-art treatise on the design and applications of noninvasive optical methods and instruments for glucose sensing.

Stone's Plastic Surgery Facts 4e provides a complete revision tool for the FRCS exit examination in plastic surgery. Written in the form of notes and lists, the full range of plastic surgery topics is covered as follows, wound care, burns, head & neck, cleft lip and palate and craniofacial anomalies, breast, hand and upper limb, lower limb, skin and soft tissue tumours, genitourinary and trunk, aesthetic and general plastic surgery.

Updated article summaries and a review section in each chapter highlight important points and explain common misconceptions. A vital resource for the surgical trainee.

Known for their expertise in ROI, Jack and Patricia Phillips have contributed to another area in the field of measurement and evaluation. Together with Bruce Aaron, they're offering a useful tool to help learning and development professionals design and administer surveys and questionnaires. Written in the accessible style of ASTD Basics books, this volume covers:

- *the purpose of surveys and questionnaires*
- *types of error that can creep into survey results*
- *considerations when developing survey questions*
- *tricks to ensure positive response rates*
- *content on validity and reliability*
- *approaches to data analysis and reporting results.*

In addition to content on survey design, the book includes a section that evaluates various survey technologies. By applying a simple decision-making process, readers can identify the most appropriate survey tool for their needs.

This monograph is a valuable contribution to the highly topical and extremely productive field of regularization methods for inverse and ill-posed problems. The author is an internationally outstanding and accepted mathematician in this field. In his book he offers a well-balanced mixture of basic and innovative aspects. He demonstrates new, differentiated viewpoints, and important examples for applications. The book demonstrates the current developments in the field of regularization theory, such as multiparameter regularization and regularization in learning theory. The book is written for graduate and PhD students and researchers in mathematics, natural sciences, engineering, and medicine.

Biomechanics in Sport: Performance Enhancement and Injury Prevention

SAS user's Guide

The Worlds Black Students Make at a Historically White Institution

Introductory Statistics

Sports Injury Prevention

Survey Basics

This book provides a multidisciplinary overview of the design and implementation of systems for remote patient monitoring and healthcare. Readers are guided step-by-step through the components of such a system and shown how they could be integrated in a coherent framework for deployment in practice. The authors explain planning from subsystem design to complete integration and deployment, given particular application constraints. Readers will benefit from descriptions of the clinical requirements underpinning the entire application scenario, physiological parameter sensing techniques, information processing approaches and overall, application dependent system integration. Each chapter ends with a discussion of practical design challenges and two case studies are included to provide practical examples and design methods for two

remote healthcare systems with different needs.

This new edition focuses on preparing your students to assume the role as a significant member of the health-care team and manager of care, and is designed to help your students transition to professional nursing practice. Developed as a user-friendly text, the content and style makes it a great tool for your students in or out of the classroom. (Midwest).

Ethnography of Black engineering majors navigating campus life at a historically White university. An in-depth ethnography of Black engineering students at a historically White institution, Black Campus Life examines the intersection of two crises, up close: the limited number of college graduates in science, technology, engineering, and math (STEM) fields, and the state of race relations in higher education. Antar Tichavakunda takes readers across campus, from study groups to parties and beyond as these students work hard, have fun, skip class, fundraise, and, at times, find themselves in tense racialized encounters. By consistently centering their perspectives and demonstrating how different campus communities, or social worlds, shape their experiences, Tichavakunda challenges assumptions about not only Black STEM majors but also Black students and the “racial climate” on college campuses more generally. Most fundamentally, Black Campus Life argues that Black collegians are more than the racism they endure. By studying and appreciating the everyday richness and complexity of their experiences, we all—faculty, administrators, parents, policymakers, and the broader public—might learn how to better support them. Antar A. Tichavakunda is Assistant Professor of Higher Education at the University of Cincinnati.

A screenshot of some the most rapidly evolving fields in Neonatology and Pediatrics with articles reviewing some metabolic dysregulations as well as non-oncologic diseases that may occur in infancy, childhood, youth. The illustrative material with original photographs and drawings highlighting some pathogenetic concepts are keystones of this book.

Fundamentals of Biomechanics

Handbook of Sports Medicine and Science

Selected Topics

Sensor Technologies

Resistance and Repression in the Age of Intellectual Property

The New Military Urbanism

This volume in the Handbook of Sports Medicine and Science series is a practical guide on the prevention of sports injuries. It covers all Olympic sports, plus additional sport activities with international competition, such as rugby. Focusing on reducing the potential for injuries, the book is organised by regions of the body. There are also chapters on the importance of injury prevention and developing an injury prevention program within a team. The authors identify the risk factors for specific injuries in each sport, typical injury mechanisms and risks associated with training.

"What does everyone in the modern world need to know? [The author's] answer to this most difficult of questions uniquely combines the hard-won truths of ancient tradition with the stunning revelations of cutting-edge scientific research. [The author discusses] discussing discipline, freedom, adventure and responsibility, distilling the world's wisdom into 12 practical and profound rules for life"--

This text presents a comprehensive and concise evidence-based and differential-based approach to physical examination of the shoulder in a manner that promotes its successful application in clinical practice. Additionally, this book provides an integrated approach to the diagnosis of numerous shoulder pathologies by combining discussions of pathoanatomy and the interpretation of physical examination techniques and was written for any health care professional or student who may be required to evaluate patients who present with shoulder pain. This information will allow the clinician to make informed decisions regarding further testing procedures, imaging and potential therapeutic options. Physical Examination of the Shoulder will serve as an invaluable resource for practicing orthopedic surgeons, sports medicine specialists, physical therapists, residents in training and medical students interested in the field of clinical orthopedics.

Biomechanics in Sport is a unique reference text prepared by the leading world experts in sport biomechanics. Over thirty chapters cover a broad spectrum of topics, ranging from muscle mechanics to injury prevention, and from aerial movement to wheelchair sport. The biomechanics of sports including running, skating, skiing, swimming, jumping in athletics, figure skating, ski jumping, diving, javelin and hammer throwing, shot putting, and striking movements are all explained.

Questing For The Essence Of Mind And Pattern

Diagnosis and Management of Pediatric Diseases

Physiology, Engineering, and Applications

Basic Biomechanics

A Revision Guide

Issue 22240 July 29 1975

Introductory Statistics is designed for the one-semester, introduction to statistics course and is geared toward students majoring in fields other than math or engineering. This text assumes students have been exposed to intermediate algebra, and it focuses on the applications of statistical knowledge rather than the theory behind it. The foundation of this textbook is Collaborative Statistics, by Barbara Illowsky and Susan Dean. Additional topics, examples, and ample opportunities for practice have been added to each chapter. The development choices for this textbook were made with the guidance of many faculty members who are deeply involved in teaching this course. These choices led to innovations in art, terminology, and practical applications, all with a goal of increasing relevance and accessibility for students. We strove to make the discipline meaningful, so that students can draw from it a working knowledge that will enrich their future studies and help them make sense of the world around them. Coverage and Scope Chapter 1 Sampling and Data Chapter 2 Descriptive Statistics Chapter 3 Probability Topics Chapter 4 Discrete Random Variables Chapter 5 Continuous Random Variables Chapter 6 The Normal Distribution Chapter 7 The Central Limit Theorem Chapter 8 Confidence Intervals Chapter 9 Hypothesis Testing with One Sample Chapter 10 Hypothesis Testing with Two Samples Chapter 11 The Chi-Square Distribution Chapter 12 Linear Regression and Correlation Chapter 13 F Distribution and One-Way ANOVA

How do we thrive in our behaviors and experiences? Positive neuroscience research illuminates the brain mechanisms that enable human flourishing. Supported by the John Templeton Foundation's Positive Neuroscience Project, which Martin E. P. Seligman established in 2008, Positive Neuroscience provides an intersection between neuroscience and positive psychology. In this edited volume, leading researchers describe the neuroscience of social bonding, altruism, and the capacities for resilience and creativity. Part I (Social Bonds) describes the mechanisms that enable humans to connect with one another. Part II (Altruism) focuses on the neural mechanisms underlying the human ability and willingness to confer costly benefits on others. Part III (Resilience and Creativity) examines the mechanisms by which human brains overcome adversity, create, and discover. Specific topics include: a newly discovered nerve type that appears to be specialized for emotional communication; the effects of parenting on the male brain; how human altruism differs from that of other primates; the neural features of extraordinary altruists who have donated kidneys to strangers; and distinctive patterns of brain wiring that endow some people with exceptional musical abilities. Accessible to a broad academic audience, from advanced undergraduates to senior scholars, these subjects have generated a fascinating and highly convergent set of ideas and results, shaping our understanding of human nature.

*The original edition was the first book to provide a comprehensive overview of the ways in which animals can assist therapists with treatment of specific populations, and/or in specific settings. The second edition continues in this vein, with 7 new chapters plus substantial revisions of continuing chapters as the research in this field has grown. New coverage includes: Animals as social supports, Use of AAT with Special Needs students, the role of animals in the family- insights for clinicians, and measuring the animal-person bond. *Contributions from veterinarians, animal trainers, psychologists, and social workers *Includes guidelines and best practices for using animals as therapeutic companions *Addresses specific types of patients and environmental situations*

Examine strategic management with the market-leading book that has set the standard for providing an intellectually rich, yet thoroughly practical, analysis of strategic management today. Written by highly respected experts and scholars Hitt, Ireland, and Hoskisson, STRATEGIC MANAGEMENT: COMPETITIVENESS AND GLOBALIZATION, CONCEPTS AND CASE, 9E is the only book that integrates the classic industrial organization model with a resource-based view of the firm to give readers a complete understanding of how businesses use strategic management to establish a sustained competitive advantage. The authors present cutting-edge research and strategic management trends within a strong global focus, using memorable examples from more than 600 companies. A selection of 30 compelling cases prepares you to face the broad range of critical issues confronting contemporary managers. You can also easily build your own case selections from other premier providers, such as Harvard, Ivey, and Darden.

Daily Mirror

Stone's Plastic Surgery Facts: A Revision Guide, Fourth Edition

Forthcoming Books

Metamagical Themas

Biomechanical Basis of Human Movement

Healthcare, Wellness and Environmental Applications

Fox and McDonald's Introduction to Fluid Mechanics John Wiley & Sons

The first International Congress on Science and Skiing was held in Austria in January 1996. The main aim of the conference was to bring together original key research in this area and provide an essential update for those in the field. The link between theory and practice was also addressed, making the research more applicable for both researchers and coaches. This book is divided into five parts, each containing a group of papers that are related by theme or disciplinary approach. They are as follows: Biomechanics of Skiing; Fitness testing and Training in Skiing; Movement Control and Psychology in Skiing; Physiology of Skiing and Sociology of Skiing. The conclusions drawn from the conference represent an invaluable practical reference for sports scientists, coaches, skiers and all those involved in this area.

Cities are the new battleground of our increasingly urban world. From the slums of the global South to the wealthy financial centers of the West, *Cities Under Siege* traces the spread of political violence through the sites, spaces, infrastructure and symbols of the world's rapidly expanding metropolitan areas. Drawing on a wealth of original research, Stephen Graham shows how Western militaries and security forces now perceive all urban terrain as a conflict zone inhabited by lurking shadow enemies. Urban inhabitants have become targets that need to be continually tracked, scanned and controlled. Graham examines the transformation of Western armies into high-tech urban counter-insurgency forces. He looks at the militarization and surveillance of international borders, the use of 'security' concerns to suppress democratic dissent, and the enacting of legislation to suspend civilian law. In doing so, he reveals how the New Military Urbanism permeates the entire fabric of urban life, from subway and transport networks hardwired with high-tech 'command and control' systems to the insidious militarization of a popular culture corrupted by the all-pervasive discourse of 'terrorism.'

This new volume in the Encyclopaedia of Sports Medicine series, published under the auspices of the International Olympic Committee, provides a state-of-the-art account of the epidemiology of injury across a broad spectrum of Olympic sports. The book uses the public health model in describing the scope of the injury problem, the associated risk factors, and in evaluating the current research on injury prevention strategies described in the literature. *Epidemiology of Injury in Olympic Sports* comprehensively covers what is known about the distribution and determinants of injury and injury rates in each sport. The editors and contributors have taken an evidence-based approach and adopted a uniform methodology to assess the data available. Each chapter is illustrated with tables which make it easy to examine injury factors between studies within a sport and between sports. With contributions from internationally renowned experts, this is an invaluable reference book for medical doctors, physical therapists and athletic trainers who serve athletes and sports teams, and for sports medicine scientists and healthcare professionals who are interested in the epidemiological study of injury in sports.

Proceedings of the AHFE 2020 Virtual Conferences on Human Factors and Simulation, and Digital Human Modeling and Applied Optimization, July 16-20, 2020, USA

Handbook on Animal-Assisted Therapy

Collaborative Statistics

Handbook of Optical Sensing of Glucose in Biological Fluids and Tissues

Epidemiology of Injury in Olympic Sports

Sensor Technologies: Healthcare, Wellness and Environmental Applications explores the key aspects of sensor technologies, covering wired, wireless, and discrete sensors for the specific application domains of healthcare, wellness and environmental sensing. It discusses the social, regulatory, and design considerations specific to these domains. The book provides an application-based approach using real-world examples to illustrate the application of sensor technologies in a practical and experiential manner. The book guides the reader from the formulation of the research question, through the design and validation process, to the deployment and management phase of sensor applications. The processes and examples used in the book are primarily based on research carried out by Intel or joint academic research programs. "Sensor Technologies: Healthcare, Wellness and Environmental Applications provides an extensive overview of sensing technologies and their applications in healthcare, wellness, and environmental monitoring. From sensor hardware to system applications and case studies, this book gives readers an in-depth understanding of the technologies and how they can be applied. I would highly recommend it to students or researchers who are interested in wireless sensing technologies and the associated applications." Dr. Benny Lo Lecturer, The Hamlyn Centre, Imperial College of London "This timely addition to the literature on sensors covers the broad complexity of sensing, sensor types, and the vast range of existing and emerging applications in a very clearly written and accessible manner. It is particularly good at capturing the exciting possibilities that will occur as sensor networks merge with cloud-based 'big data' analytics to provide a host of new applications that will impact directly on the individual in ways we cannot fully predict at present. It really brings this home through the use of carefully chosen case studies that bring the overwhelming concept of 'big data' down to the personal level of individual life and health." Dermot Diamond Director, National Centre for Sensor Research, Principal Investigator, CLARITY Centre for Sensor Web Technologies, Dublin City University "Sensor Technologies: Healthcare, Wellness and Environmental Applications takes the reader on an end-to-end journey of sensor technologies, covering the fundamentals from an engineering perspective, introducing how the data gleaned can be both processed and visualized, in addition to offering exemplar case studies in a number of application domains. It is a must-read for those studying any undergraduate course that involves sensor technologies. It also provides a thorough foundation for those involved in the research and development of applied sensor systems. I highly recommend it to any engineer who wishes to broaden their knowledge in this area!" Chris Nugent Professor of Biomedical Engineering, University of Ulster

In 1998 the author, a professional prankster, trademarked the phrase "freedom of expression" to show how the expression of ideas was being restricted. Now he uses intellectual property law as the focal point to show how economic concerns are seriously eroding creativity and free speech.

Collaborative Statistics is intended for introductory statistics courses being taken by students at two- and four-year colleges who are majoring in fields other than math or engineering. Intermediate algebra is the only prerequisite. The book focuses on applications of statistical knowledge rather than the theory behind it. Barbara Illowsky and Susan Dean are professors of mathematics and statistics at De Anza College in Cupertino, CA. They present nationally on integrating technology, distance learning, collaborative learning, and multiculturalism into the elementary statistics classroom.

This book presents the latest advances in modeling and simulation for human factors research. It reports on cutting-edge simulators such as virtual and augmented reality, multisensory environments, and modeling and simulation methods used in various applications, including surgery, military operations, occupational safety, sports training, education, transportation and robotics. Based on two AHFE 2020 Virtual Conferences such as the AHFE 2020 Virtual Conference on Human Factors and Simulation and the AHFE 2020 Virtual Conference on Digital Human Modeling and Applied Optimization, held on July 16–20, 2020, the book serves as a timely reference guide for researchers and practitioners developing new modeling and simulation tools for analyzing or improving human performance. It also offers a unique resource for modelers seeking insights into human factors research and more feasible and reliable computational tools to foster advances in this exciting field.

Competitiveness & Globalization : Concepts and Cases

Introduction to Management Science with Spreadsheets

The Encyclopaedia of Sports Medicine: An IOC Medical Commission Publication, Nutrition in Sport

Representation Learning for Natural Language Processing

Regularization Theory for Ill-posed Problems

Positive Neuroscience

As sports have become more competitive over recent years researchers and trainers have been searching for new and innovative ways of improving performance. Ironically, an area as mundane as what an athlete eats can have profound effects on fitness, health and ultimately, performance in competition. Sports have also gained widespread acceptance in the therapeutic management of athletes with disorders associated with nutritional status. In addition, exercise has been one of the tools used for studying the control of metabolism, creating a wealth of scientific information that needs to be placed in the context of sports medicine and science. Nutrition in Sport provides an exhaustive review of the biochemistry and physiology of eating. The text is divided into three sections and commences with a discussion of the essential elements of diet, including sections on carbohydrates, proteins, fats, vitamins and trace elements, and drugs associated with nutrition. It also discusses athletes requiring special consideration, including vegetarians and diabetics. The second section considers the practical aspects of sports nutrition and discusses weight control (essential for sports with weight categories and athletes with eating disorders), the travelling athlete (where travel either disrupts established feeding patterns or introduces new hazards), environmental aspects of nutrition (including altitude and heat), and the role of sports nutritional products.

Through ten editions, Fox and McDonald's Introduction to Fluid Mechanics has helped students understand the physical concepts, basic principles, and analysis methods of fluid mechanics. This market-leading textbook provides a balanced, systematic approach to mastering critical concepts with the proven Fox-McDonald solution methodology. In-depth yet accessible chapters present governing equations, clearly state assumptions, and relate mathematical results to corresponding physical behavior. Emphasis is placed on the use of control volumes to support a practical, theoretically-inclusive problem-solving approach to the subject. Each comprehensive chapter includes numerous, easy-to-follow examples that illustrate good solution technique and explain challenging points. A broad range of carefully selected topics describe how to apply the governing equations to various problems, and explain physical concepts to enable students to model real-world fluid flow situations. Topics include flow measurement, dimensional analysis and similitude, flow in pipes, ducts, and open channels, fluid machinery, and more. To enhance student learning, the book incorporates numerous pedagogical features including chapter summaries and learning objectives, end-of-chapter problems, useful equations, and design and open-ended problems that encourage students to apply fluid mechanics principles to the design of devices and systems.

Reflects on developments in noninvasive electromyography, and includes advances and applications in signal detection, processing and interpretation Addresses EMG imaging technology together with the issue of decomposition of surface EMG Includes advanced single and multi-channel techniques for information extraction from surface EMG signals Presents the analysis and information extraction of surface EMG at various scales, from motor units to the concept of muscle synergies.

Freedom of Expression®

Science and Skiing

Fox and McDonald's Introduction to Fluid Mechanics

Strategic Management

Surface Electromyography

Theoretical Foundations and Guidelines for Practice