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Osteoarthritis Evan-Moor

Personality and Everyday Functioning covers the foundations of personality theory and the impact of personality on normal functioning. Leading personality researchers present chapters on major theories of personality, such as psychoanalytic, developmental, behavioral, and constructivist, to name a few.

Basics of Engineering Economy Legare Street Press

Covers the basic techniques and applications of engineering economy for all disciplines in the engineering profession. This title explains and demonstrates the principles and techniques of engineering economic analysis as applied in different fields of engineering.

Scars, Marks & Tattoos South Western Educational Publishing

This book compiles new findings in plant electrophysiology from the work of internationally renowned experts in the fields of electrophysiology, bio-electrochemistry, biophysics, signal transduction, phloem transport, tropisms, ion channels, plant electrochemistry, and membrane transport. Opening with a historical introduction, the book reviews methods in plant electrophysiology, introducing such topics as measuring membrane potentials and ion fluxes, path-clamp technique, and electrochemical sensors. The coverage includes experimental results and their theoretical interpretation.

The Flexible Enterprise Informing Science

A database refers to systematic collection of data which is stored and can be accessed electronically. The software system that allows users to create, define and maintain this database is known as database management system. It collectively defines database, database model and database management system. It is used to manage internal operations of organizations and determine online interactions with suppliers and customers. They are categorized on the basis of the database model they support, the types of systems they run on, the language used to access it and on their internal engineering. The different types of databases are in-memory database, cloud database, deductive database, document-oriented database, federated database system, active database and data warehouses. Database systems are used in areas such as flight reservation systems, content management systems, library systems and computerized parts inventory systems. The topics covered in this extensive book deal with the core concepts related to database systems. Such selected concepts that redefine this discipline have been presented herein. The book is appropriate for those seeking detailed information in this area.

California Builder & Engineer Springer Publishing Company

This compendium is an update to two best-selling editions published by SAE International in 1995 and 2003. Editor Doug Fehan has assembled a collection of technical papers from the SAE archive that will inspire readers to use race engine development as an important tool in the future of transportation. He focuses on several topics that are important to future race engine design: electrification, materials and processes, and improved technology. Today's electric hybrid vehicles and kinetic energy recovery systems embody what inventors envisioned in the early 1900s. First employed in trams and trains of that era, the technology was almost forgotten until racers resurrected their version in 2009 F-1 racing. The automotive industry has long admired the aircraft industry's use of lightweight metals, advanced finishing processes, and composites. The use of these materials and processes has helped reduce overall mass and, in turn, improved speed, performance, and reliability of race engines. Their initial high cost was a limiting factor for integrating them into mass-produced vehicles. With racing leading the way, those limitations were overcome and vehicles today feature some amazing adaptations of those processes and materials. Engine power, efficiency, durability, reliability, and, more recently, emissions have always been of primary importance to the automotive world. The expanding use of electrification, biofuels, CNG, high-pressure fuel delivery systems, combustion air management, turbocharging, supercharging, and low-viscosity lubricants have been the focus of race engine development and are now turning up in dealer showrooms. The papers in this publication were selected for two reasons: they demonstrate the leadership that racing plays in the future of automotive engineering and design as it relates to engines; and they will be interesting to everyone who may be in racing and to those who may want to be in racing.

Studies on Slavery, in Easy Lessons Pearson Higher Ed

Edited by a leading social work authority and a master CBT clinician, this first-of-its-kind handbook provides the foundations and training that social workers need to master cognitive behavior therapy. From traditional techniques to new techniques such as mindfulness meditation and the use of DBT, the contributors ensure a thorough and up-to-date presentation of CBT. Covered are the most common disorders encountered when working with adults, children, families, and couples including: Anxiety disorders Depression Personality disorder Sexual and physical abuse Substance misuse Grief and bereavement Eating disorders Written by social workers for social workers, this new focus on the foundations and applications of cognitive behavior therapy will help individuals, families, and groups lead happier, fulfilled, and more productive lives.

EGR 100 McGraw-Hill Europe

Topics include work-integrated learning (internships), student well-being, and students with disabilities. Also, it explores the impact on assessments and academic integrity and what analysis of online systems tells us. Preface

ix Section I: Introduction 1 Chapter 1: COVID-19 Emergency Education Policy and Learning Loss: A Comparative Study 3 Athena Vongalis-Macrow, Denise De Souza, Clare Littleton, Anna Sekhar

Section II: Student and Teacher Perspectives	27
Chapter 2: Classrooms Going Digital – Evaluating Online Presence Through Students' Perception Using Community of Inquiry Framework	29
Hiep Cong Pham, Phuong Ai Hoang, Duy Khanh Pham, Nguyen Hoang Thuan, Minh Nhat Nguyen Chapter 3: A Study of Music Education, Singing, and Social Distancing during the COVID-19 Pandemic: Perspectives of Music Teachers and Their Students in Hong Kong, China	51
Wai-Chung Ho Hong Kong Baptist University Chapter 4: The Architectural Design Studio During a Pandemic: A Hybrid Pedagogy of Virtual and Experiential Learning	75
Cecilia De Marinis, Ross T. Smith Chapter 5: Enhancing Online Education with Intelligent Discussion Tools	97
Jake Renzella, Laura Tubino, Andrew Cain, Jean-Guy Schneider Section III: Student Experience	115
Chapter 6: Australian Higher Education Student Perspectives on Emergency Remote Teaching During the COVID-19 Pandemic	117
Christopher Cheong, Justin Filippou, France Cheong, Gillian Vesty, Viktor Arity Chapter 7: Online Learning and Engagement with the Business Practices During Pandemic	151
Aida Ghalebeigi, Ehsan Gharai Chapter 8: Effects of an Emergency Transition to Online Learning in Higher Education in Mexico	165
Deon Victoria Heffington, Vladimir Veniamin Cabañas Victoria Chapter 9: Factors Affecting the Quality of E-Learning During the COVID-19 Pandemic From the Perspective of Higher Education Students	189
Kesavan Vadakalur Elumalai, Jayendira P Sankar, Kalaichelvi R, Jeena Ann John, Nidhi Menon, Mufleh Salem M Alqahtani, May Abdulaziz Abumelha Disabilities	213
Chapter 10: Learning and Working Online During the COVID-19 Pandemic: A Wellbeing Literacy Perspective on Work Integrated Learning Students	215
Nancy An, Gillian Vesty, Christopher Cheong Chapter 11: Hands-on Learning in a Hands-off World: Project-Based Learning as a Method of Student Engagement and Support During the COVID-19 Crisis ..	245
Nicole A. Suarez, Ephemeral Roshdy, Dana V. Bakke, Andrea A. Chiba, Leanne Chukoskie Chapter 12: Positive and Contemplative Pedagogies: A Holistic Educational Approach to Student Learning and Well-being	265
Sandy Fitzgerald (née Ng) Chapter 13: Taking Advantage of New Opportunities Afforded by the COVID-19 Pandemic: A Case Study in Responsive and Dynamic Library and Information Science Work Integrated Learning	297
Jessie Lynn, Suzanne Pasanai Chapter 14: Online Learning for Students with Disabilities During COVID-19 Lockdown	313
Mark Taylor Section V: Teacher Practice	331
Chapter 15: From Impossibility to Necessity: Reflections on Moving to Emergency Remote University Teaching During COVID-19	333
Mikko Rajanen Chapter 16: Business (Teaching) as Usual Amid the COVID-19 Pandemic: A Case Study of Online Teaching Practice in Hong Kong	355
Tsz Kit Ng, Rebecca Reynolds, Man Yi (Helen) Chan, Xiu Han Li, Samuel Kai Wah Chu Chapter 17: Secondary School Language Teachers' Online Learning Engagement during the COVID-19 Pandemic in Indonesia	385
Imelda Gozali, Anita Lie, Siti Mina Tamah, Katarina Retno Triwidayati, Tresiana Sari Diah Utami, Fransiskus Jemadi Chapter 18: Riding the COVID-19 Wave: Online Learning Activities for a Field-based Marine Science Unit	415
PF Francis Section VI: Assessment and Academic Integrity	429
Chapter 19: Student Academic Integrity in Online Learning in Higher Education in the Era of COVID-19	431
Carolyn Augusta, Robert D. E. Henderson Chapter 20: Assessing Mathematics During COVID-19 Times	447
Simon James, Kerri Morgan, Guillermo Pineda-Villavicencio, Laura Tubino Chapter 21: Preparedness of Institutions of Higher Education for Assessment in Virtual Learning Environments During the COVID-19 Lockdown: Evidence of Bona Fide Challenges and Pragmatic Solutions	465
Talha Sharadgah, Rami Sa' di Section VII: Social Media, Analytics, and Systems	487
Chapter 22: Learning Disrupted: A Comparison of Two Consecutive Student Cohorts	489
Peter Vitartas, Peter Matheis Chapter 23: What Twitter Tells Us about Online Education During the COVID-19 Pandemic	503
Sa Liu, Jason R Harron	

Design News Murphy & Moore Publishing

Musculoskeletal diseases are rapidly becoming a major health concern. The incidence of osteoarthritis, the most common arthritic disorder, is increasing steadily due to the graying of the world population. This disease is responsible of human life, a time in for significant morbidity, particularly in the second half which the quality of life is of primary importance. The aim of this publication is to bring to physicians and scientists a comprehensive overview of the field, from molecules to men. The direct costs related to osteoarthritis have been increasing steadily over the years and will soon be comparable to those of other major illnesses, such as cardiovascular diseases. This, of course, does not take into account all of the other costs related to the disease which often cannot be simply calculated in dollars and cents. There has been a great deal of renewed interest in osteoarthritis in the last few decades. This has been brought on by the need to improve our knowledge of all aspects of the disease, especially with regard to its etiopathogenesis and treatment. The most recent findings and developments on the structural, bio chemical, biomechanical and molecular changes observed in clinical and experimental osteoarthritis are presented in this book.

The Value Line Investment Survey Springer Science & Business Media

Since 1932 the University of Minnesota's General College has provided educational access and excellence for the most diverse group of students on the campus. To celebrate this work and explore the current programs and mission of the college, GC faculty, staff, and students bring forth their perspectives examining how the college successfully contributes to intellectual growth, enhances multiculturalism, and supports student development.

Daily Paragraph Editing, Grade 8 Student Book 5 Pack CRC Press

The extensively revised 8th edition thoroughly involves readers with Financial Statements by using real-world examples. The emphasis is on the analysis and interpretation of the end result of financial reporting and financial statements.

Do-it-yourself Retailing Springer Science & Business Media

I have physical scars from past surgeries, however, I have emotional scars as well. They were buried deep inside (hidden). It wasn't until my mother died was I able to "catch my breath" and to make sense of or process the emotional pain I had endured due to her prescription drug addiction, resulting in my own addictions.

Database Systems: Design and Management University of Minnesota Center for Research on Development Education

Established by Congress in 1901, the National Bureau of Standards (NBS), now the National Institute of Standards and Technology (NIST), has a long and distinguished history as the custodian and disseminator of the United States' standards of physical measurement. Having reached its centennial anniversary, the NBS/NIST reflects on and celebrates its first century with this book describing some of its seminal contributions to science and technology. Within these pages are 102 vignettes that describe some of the Institute's classic publications. Each vignette relates the context in which the publication appeared, its impact on science, technology, and the general public, and brief details about the lives and work of the authors. The groundbreaking works depicted include: A breakthrough paper on laser-cooling of atoms below the Doppler limit, which led to the award of the 1997 Nobel Prize for Physics to William D. Phillips The official report on the development of the radio proximity fuse, one of the most important new weapons of World War II The 1932 paper reporting the discovery of deuterium in experiments that led to Harold Urey's 1934 Nobel Prize for Chemistry A review of the development of the SEAC, the first digital computer to employ stored programs and the first to process images in digital form The first paper demonstrating that parity is not conserved in nuclear physics, a result that shattered a fundamental concept of theoretical physics and led to a Nobel Prize for T. D. Lee and C. Y. Yang "Observation of Bose-Einstein Condensation in a Dilute Atomic Vapor," a 1995 paper that has already opened vast new areas of research A landmark contribution to the field of protein crystallography by Wlodawer and coworkers on the use of joint x-ray and neutron diffraction to determine the structure of proteins

Emotions and Organizational Dynamism Army

Join David Sousa for a dynamic 42-minute presentation in which he brings the concepts of How the Brain Learns to life . . . and gives specific examples of how brain-based learning can be put to use in your classroom. Charts, diagrams, and David Sousa's own clear and engaging style begin the presentation . . . and three separate examples of the theories themselves are shown through in-the-classroom footage, where theory becomes practice. It's an involving and useful new approach to this vital material, structured in a way that makes it a valuable tool for self-learning and an essential part of a larger professional development program for teachers and administrators alike.

A History of the United States Atomic Energy Commission: The New World, 1939 Springer Science & Business Media

For courses in Organisation Development, Organisational Behavior and Organisational Change. A conceptual and experiential approach to understanding organisational development. With a focus on the development of students' interpersonal skills, Experiential Approach to Organization Development provides a comprehensive, realistic, innovative, and practical introduction to the field. The 8th edition presents new and revised information to help keep course material fresh and relevant. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

A History of the Rise and Progress of the Baptists in Virginia Springer Science & Business Media

The need for enterprise flexibility in an era of rapidly advancing technology, increasing competition, and globalization, is apparent. Flexibility can be thought of as an ability of the enterprise to quickly and efficiently respond to market changes and to bring new products and services quickly to the market place. Beyond this definition, a truly flexible enterprise should proactively change the market through its ability to create new and innovative products and services. The proposed book is intended to provide a conceptual framework of 'Flexible Enterprise' supported by researches/case applications in various types of flexibilities exhibited by a flexible enterprise. The selected papers from a variety of issues concerning the planning and operation of a flexible enterprise are organized into following four parts: I Enterprise and Strategic Flexibility II Organizational Flexibility III Business Process and Information Systems Flexibility IV Operations Flexibility

The General College Vision Routledge

This fully revised and updated edition of Learning, Creating, and Using Knowledge recognizes that the future of economic well being in today's knowledge and information society rests upon the effectiveness of schools and corporations to empower their people to be more effective learners and knowledge creators. Novak's pioneering theory of education presented in the first edition remains viable and useful. This new edition updates his theory for meaningful learning and autonomous knowledge building along with tools to make it operational ? that is, concept maps, created with the use of CMapTools and the V diagram. The theory is easy to put into practice, since it includes resources to facilitate the process, especially concept maps, now optimised by CMapTools software. CMapTools software is highly intuitive and easy to use. People who have until now been reluctant to use the new technologies in their professional lives are will find this book particularly helpful. Learning, Creating, and Using Knowledge is essential reading for educators at all levels and corporate managers who seek to enhance worker productivity.

The Legend of Briggs & Stratton Wiley

The care of the critically ill or injured child begins with timely, prompt, and aggressive res- citation and stabilization. Ideally, stabilization should occur before the onset of organ failure in order to achieve the best possible outcomes. In the following pages, an international panel of experts provides an in-depth discussion of the early recognition, resuscitation, and stabilization of the critically ill or injured child. Once again, we would like to dedicate this textbook to our families and to the physicians and nurses who provide steadfast care every day in pediatric intensive care units across the globe. Derek S. Wheeler Hector R. Wong Thomas P. Shanley V Preface to Pediatric Critical Care Medicine: Basic Science and Clinical Evidence The ? eld of critical care medicine is growing at a tremendous pace, and tremendous advances in the understanding of critical illness have been realized in the last decade. My family has directly bene? ted from some of the technological and scienti? c advances made in the care of critically ill children. My son Ryan was born during my third year of medical school. By some peculiar happenstance, I was nearing completion of a 4-week rotation in the newborn intensive care unit (NICU). The head of the pediatrics clerkship was kind enough to let me have a few days off around the time of the delivery—my wife, Cathy, was 2 weeks past her due date and had been scheduled for elective induction.

Design of Racing and High-Performance Engines 2004-2013 Emerald Group Publishing

Emotions have widespread effects in organizations and underlie a broad range of dynamics in organizations. This volume explores the role that emotion plays in such diverse organizational phenomena as entrepreneurship, change, service failure, and creativity.

Financial Reporting & Analysis Springer Science & Business Media

This book is intended for those who have mastered the fundamental concepts of GD&T. It takes an in-depth look at position, profile, and datums. There are three chapters devoted to non-rigid parts. Additional topics include form control applications, datum applications, relating tolerances to loss function curves, functional dimensioning, and tolerancing threaded holes.

Advanced Concepts of GD&T SAE International

This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work is in the "public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.