

quality of life and productivity. Given the burden of pain in human lives, dollars, and social consequences, relieving pain should be a national priority.

Native Americans suffer disproportionately from many social and health disparities. High rates of poverty, exposure to environmental toxins, and various forms of violence all increase the risk of health problems, including disabilities. yet there is very little published scholarship concerning Native American experiences with disabilities. In collecting contributions on various aspects of disability in Native American populations in one volume, this book seeks to redress this lack of attention. Writing about regions of the United States, Canada, and Australia, and spanning a diverse range of settings from remote rural areas, to reservations, to college campuses, the authors are attentive to the impact of specific environments on their inhabitants. Taking into account both physical and social environment, and recognizing the importance of cultural context, this book is a good starting point for anyone interested in developing a better understanding of the experience of Native peoples living with disabilities. This book was originally published as a special issue of the Journal of Social Work in Disability & Rehabilitation.

Learning PHP, MySQL & JavaScript

Learning from Disease in Pets

All My Relations: Understanding the Experiences of Native Americans with Disabilities

A Step-by-Step Guide for the FIPP Exam

Freedom from Your Hurts, Hang-ups, and Habits

Step-by-Step Guide to Creating Database-Driven Web Sites

Neurosurgery is a rapidly developing and technically demanding branch of surgery that requires a detailed knowledge of the basic neuro-sciences and a thorough clinical approach. The Oxford Textbook of Neurological Surgery is an up-to-date, objective and readable text that covers the full scope of neurosurgical practice. It is part of the Oxford Textbooks in Surgery series, edited by Professor Sir Peter Morris. The book is split into 20 overarching sections (Principles of Neurosurgery, Neuro-oncology of Intrinsic Tumours; Extra-axial Tumours and Skull Lesions; Cerebro-Pontine Angle Tumours; Sellar and Supra-Sellar Tumours; Posterior Fossa Tumours; Pineal tumours; Uncommon Tumours and Tumour Syndromes; Neurotrauma and Intensive Care; Vascular Neurosurgery; Principles of Spinal Surgery; Spinal Pathology; Spinal Trauma; Peripheral Nerve Surgery; Functional Neurosurgery; Epilepsy; Paediatric Neurosurgery; Neurosurgery for Cerebrospinal Fluid Disorders and Neurosurgical Infection). Each section takes a dual approach with, 'Generic Surgical Management' chapters that focus on specific clinical problems facing the neurosurgeon (e.g. sellar/supra-sellar tumour, Intradural Spina Tumours etc.) and 'Pathology-Specific' chapters (e.g. Glioma, Meningeal Tumours, Scoliosis and Spinal Deformity, Aneurysm etc.). Where appropriate, this division provides the reader with easily accessible information for both clinical problems which present in a regional fashion and specific pathologies. The generic chapters cover aspects such as operative approaches, neuroanatomy and nuances. Specifically each chapter in the book incorporates several strands. Firstly the fundamental neuroscience (anatomy, pathology, genetics etc.) that underlies the clinical practice. Secondly, a review of the requisite clinical investigations (e.g. angiography, electrodiagnostics, radiology). Thirdly, a thorough evidence based review of clinical practice. Following this a consideration of the key debates and controversies in the field with 'pro-' and 'con-' sections (e.g. minimally invasive spine surgery, microsurgical treatment of aneurysms) is provided. A summary of the key papers and clinical scales relevant to neurosurgery form the concluding part. The book is a 'one-stop' text for trainees and consultants in neurosurgery, residents, those preparing for sub-specialty exams and other professionals allied to surgery who need to gain an understanding of the field. It acts as both a point of reference to provide a focussed refresher for the experienced neurosurgeon as well as a trusted training resource.

This new book on PHP 7 introduces writing solid, secure, object-oriented code in the new PHP 7: you will create a complete three-tier application using a natural process of building and testing modules within each tier. This practical approach teaches you about app development and introduces PHP features when they are actually needed rather than providing you with abstract theory and contrived examples. In Learn PHP 7, programming examples take advantage of the newest PHP features, including enhanced password encryption using password_hash. This book takes a learn-by-doing approach, providing you with complete coding examples. "Do It" exercises in each chapter provide the opportunity to make adjustments to the example code. The end of chapter programming exercises allow you to develop your own applications using the algorithms demonstrated in the chapter. Each tier is logically and physically separated using object-oriented and dependency injection techniques, thus allowing independent tiers that can be updated with little or no effect on the other tiers. In addition to teaching good programming practices through OOP, there is a strong emphasis on creating secure code. As each chapter is completed, the reader is provide the opportunity to design and create an application reinforcing the concepts learned.

This comprehensive book serves as a review for the Fellow of Interventional Pain Practice (FIPP) exam and functions as a concise guide for all interventional pain doctors. Through educational initiatives, it helps to promote consensus-building among experts on the effectiveness of existing techniques and avenues for advancement of therapeutic performances. The book is divided into four sections (head and neck, thoracic, lumbar and sacral/pelvic), and each chapter is devoted to the safe, standardized approach to interventional procedures. To prepare both the examiner and the examinee for the FIPP examination, each chapter contains the relevant C-arm images and outlines the most common reasons for "unacceptable procedures performance" and "potentially unsafe procedures performance." Distinguishing it from many of the previous guides, it also includes labeled fluoroscopic high quality images and focuses on the current FIPP-examined procedures with all accepted approaches. Written and edited by world leaders in pain, Interventional Pain guides the reader in study for FIPP Exam and offers a consensus on how interventional procedures should be performed and examined.

The Bestselling NIV Quest Study Bible Answers Thousands of Your Questions About the Bible. Get answers to the Bible questions you have... and questions you haven't yet pondered! The NIV Quest Study Bible features over 7,000 notes written in an engaging question and answer format that give insight into the common, uncommon, and sometimes perplexing passages from the Bible. You will have the opportunity to consider questions like "Why did God send angels to Jacob?," "What prevents God from hearing our prayers?," and "Why does God test us?" as you explore God's Word using the many study helps. The original Quest Study Bible was conceived in 1989 when two publishing companies, Zondervan and Christianity Today International, worked together to develop a Bible that would answer the challenging questions that arose as people read Scripture. Focus groups around the United States evaluated the usefulness of potential study Bible features and helped select the features that would be included in this Bible. Then, more than 1,000 people received passages of Scripture and were asked, "What questions do you have about this portion of the Bible?" Their responses helped determine what kinds of questions the notes would answer, helping to create a resource that answers the questions that real people have asked about the Bible. Notes have been updated in subsequent releases to ensure that this Bible stays relevant and current to modern readers. Features: Complete text of the accurate, readable, and clear New International Version (NIV) Over 7,000 insightful notes arranged in a unique question and answer format Nearly 350 articles investigate the most asked questions about the Bible Book introductions that answer questions about each book, such as "Who wrote it?," "Why?," and "What should I look for?" Article index and expanded subject index Single-column Scripture text arranged in a modern, two-color page design Over 150 charts, timelines, and maps A reading plan with three distinct tracks to follow NIV Dictionary-Concordance

Health Assessment in Nursing

Constructing Pedagogies of Hope Among Low-Income, Low-Literate Adults

Frequency Specific Microcurrent in Pain Management E-book

Aston(R) Postural Assessment

PHP Cookbook

A comprehensive introduction to the latest research and theory on learning and instruction with computer games. This book offers a comprehensive introduction to the latest research on learning and instruction with computer games. Unlike other books on the topic, which emphasize game development or best practices, Handbook of Game-Based Learning is based on empirical findings and grounded in psychological and learning sciences theory. The contributors, all leading researchers in the field, offer a range of perspectives, including cognitive, motivational, affective, and sociocultural. They explore research on whether (and how) computer games can help students learn educational content and academic skills; which game features (including feedback, incentives, adaptivity, narrative theme, and game mechanics) can improve the instructional effectiveness of these games; and applications, including games for learning in STEM disciplines, for training cognitive skills, for workforce learning, and for assessment. The Handbook offers an indispensable reference both for readers with practical interests in designing or selecting effective game-based learning environments and for scholars who conduct or evaluate research in the field. It can also be used in courses related to play, cognition, motivation, affect, instruction, and technology. Contributors Roger Azevedo, Ryan S. Baker, Daphne Bavelier, Amanda E. Bradbury, Ruth C. Clark, Michele D. Dickey, Hamadi Henderson, Bruce D. Homer, Fengfeng Ke, Younsu Kim, Charles E. Kinzer, Eric Klopfer, James C. Lester, Kristina Loderer, Richard E. Mayer, Bradford W. Mott, Nicholas V. Mudrick, Brian Nelson, Frank Nguyen, V. Elizabeth Owen, Shashank Pawar, Reinhard Pekrun, Jan L. Plass, Charles Raffale, Jonathon Reinhardt, C. Scott Rigby, Jonathan P. Rowe, Richard M. Ryan, Ruth N. Schwartz, Quinnipiac Valerie J. Shute, Randall D. Spain, Constance Steinkuehler, Frankie Tam, Michelle Taub, Meredith Thompson, Steven L. Thorne, A. M. Tsaasan

Praised for its colorful, visually engaging approach to assessment, Health Assessment in Nursing, 7th Edition makes assessment concepts easy to understand and helps students cultivate the knowledge and skills to confidently perform effective health assessments in a variety of healthcare settings. This updated 7th Edition reflects the latest trends and topical issues in nursing practice and incorporates a suite of powerful learning tools to strengthen students' critical thinking capabilities and ensure effective data analysis and problem detection for nursing clients. In a contemporary media-rich society, distance education is becoming increasingly indistinguishable from mainstream traditional methods. Contemporary students, too, have greater need than ever before for education that caters to their specific needs and hectic schedules. Outlooks and Opportunities in Blended and Distance Learning investigates the impact of the digital age on various methods of distance education, such as e-learning, virtual learning, online learning, and m-learning. Researchers, educators, and students currently engaged in or looking to implement distance education principles in their own practices will find a seminal reference collection exploring new methods of offering flexibility, accessibility, and freedom to students with a variety of educational backgrounds, situations, and needs.

If you want to get started with PHP, this book is essential. Author David Sklar (PHP Cookbook) guides you through aspects of the language you need to build dynamic server-side websites. By exploring features of PHP 5.x and the exciting enhancements in the latest release, PHP 7, you'll learn how to work with web servers, browsers, databases, and web services. End-of-chapter exercises help you make the lessons stick. Whether you're a hobbyist looking to build dynamic websites, a frontend developer ready to add server-side programs, or an experienced programmer who wants to get up to speed with this language, this gentle introduction also covers aspects of modern PHP, such as internationalization, using PHP from the command line, and package management. Learn how PHP interacts with browsers and servers Understand data types, variables, logic, looping, and other language basics Explore how to use arrays, functions, and objects Build and validate web forms Work with databases and session management Access APIs to interact with web services and other websites Jumpstart your project with popular PHP web application frameworks

Principles of Teaching and Learning for Nursing Practice

Evidence-Based Management of Low Back Pain - E-Book

Life's Healing Choices

Resource Directory

Nurse as Educator

All-In-One Care Planning Resource - E-Book

This is the first comprehensive clinical reference on cancer emergencies. It is edited and written by world-renowned experts in emergency medicine and oncology and covers the diagnosis and management of the full range of emergencies caused directly by cancer or by its treatment. It shows how the entire spectrum of clinical medicine is brought to bear in the care of cancer patients in the unique setting of the emergency department (ED), from health promotion and prevention, to treatment and palliative care. Recognizing the multiple, overlapping contexts in which emergency care of cancer patients occurs, the book addresses clinically crucial interdisciplinary topics such as the ethics of ED cancer care, the interface with palliative social work, substance abuse, and more. Finally, perspective on care system and social forces that shape ED cancer care, such as cancer care disparities and care models, and on how ED cancer care is delivered outside of the United States, frame the book as a whole. Against the backdrop of rising numbers of cancer patients and survivors as the United States population ages and a forecast shortage of oncologists, this book is designed to serve as the authoritative, single-source clinical reference on cancer emergencies. The intended audience includes emergency physicians, oncologists, internists, family physicians, emergency nurses, nurse practitioners, physician assistants, policy makers as well as pre- and postgraduate trainees. Richeimer's compassionate and holistic approach can help soften the harsh edges of pain and provide hope for the future.

Learning PHP 7Packt Publishing Ltd

A guide based on the Beatitudes of Jesus identifies eight choice-based strategies for healing and promoting personal happiness, in a resource that shares inspirational stories about people who have overcome the pain of past difficulties through their faith. 65,000 first printing.

Handbook of Research on Educational Communications and Technology

Head First PHP & MySQL

Video Gaming in Education

Learning by Playing

Learning PHP, MySQL, JavaScript, and CSS

Relieving Pain in America

The most common medical problem in America today, chronic pain is more prevalent than cancer, heart disease, and diabetes combined. Yet tens of millions of people struggle with pain because they can't find someone who understands how much pain affects their lives--and because they live in a culture where pain is dismissed. Internationally recognized pain specialist Dr. Lynn Webster validates the debilitating nature of pain, offers practical answers, and helps you become a catalyst for changing the way pain is viewed in society. Drawing on his years of experience and the inspirational stories of others, he explores: - What a difference it makes to be heard - Why pain is much more than a symptom of disease - The benefits and risks of opioid prescriptions - How cultural attitudes toward pain affect us - The role of a caregiver in the journey of pain and recovery - How, even in the worst pain situations, you can have a fulfilling life The Painful Truth offers a path toward awareness, hope, and healing.

There is no easy fix when it comes to chronic pain. Opioids are often the first, addictive resort and surgery rarely achieves the pain free outcome promised. But while there is no single fix, there is a way out and it starts with your mindset. This is the powerful approach of The Free Mindset, where NHS pain consultant Dr Ravindran brings his 20 years of experience to offer you an effective set of techniques that will help you take back control and overcome your pain. In this groundbreaking guide you will: -Discover what happens to your body and brain when you experience pain -Learn how you can change the way you perceive and respond to pain - without taking addictive medication -Find the best pain-management plan for you and your lifestyle Packed with science-backed tips and inspiring case studies this book will transform your mindset and show that you have the power to live pain free.

Drupal 7 opens the door for you as a Windows developer to build Drupal sites—including custom modules—all without leaving Visual Studio! Pro Drupal 7 for Windows Developers gives you everything you need to know to achieve this, whilst drilling down into the advanced topics that you'll want to master whilst working with Drupal 7 as a Windows developer. Pro Drupal 7 for Windows Developers starts with the Drupal page model, which Windows programmers can contrast against the ASP.NET page model. You will then explore the various features of Drupal, including the hook model, theming, roles, and caching. You'll also discover the data abstraction layer which lays the foundation for integration with your enterprise-level databases and external systems. Pro Drupal 7 for Windows Developers focuses on the important topics for the programmer coming to Drupal: An up-to-speed introduction to Drupal for developers so that they can get past the initial learning curve most efficiently. Key introductions to the important features of Drupal, including the page model, the hook architecture, the theming layer, and custom module development. How to work with the Drupal 7 features you want to work with within the Windows development environment. Step-by-step tutorials on building, testing, and deploying custom modules for internal use or for sharing with the Drupal community. Pro Drupal 7 for Windows Developers provides a bridge to Drupal for you as a Windows developer—by speaking your language!

Learning PHP 7

Psychology: Modules for Active Learning

Gerontological Nursing Competencies for Care

JavaScript Cookbook

A 'One Health' Model for Discovery

A Gentle Introduction to the Web's Most Popular Language