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In spite of the development of various anticancer drugs, the therapy of cancer has remained challenging for decades. The current therapy of cancer is overwhelmed because of the inability to deliver therapeutics to all regions of a tumor in effective therapeutic concentrations, intrinsic or acquired resistance to the treatment with currently available agents via genetic and epigenetic mechanisms, and toxicity. As a result, cancer therapy using conventional therapeutics and different types of treatment regimens using this therapeutics has not led to a convincing survival benefit of the patients. In this context, Macromolecular therapeutics offer several advantages over conventional low molecular therapeutics by various ways such as, enable the use of larger doses of these agents by limiting the toxicity, by enhanced permeability and retention into tumors, by tumor targeting using tumor-specific antibodies, by specific inhibition of oncogenes using anticancer oligonucleotides etc. Cancer treatment using this macromolecular therapeutics has considerably improved the survival benefit for patients. As a result, various macromolecular therapeutics are already commercialized or are under clinical development. Although we are far from a real magic bullet today, looking at the pace of research and current success in

this field of macromolecular therapeutics, it appears that we are approaching a magic bullet for the efficient treatment of cancer. Thus, we believe that the subject of this book is very timely, and that the book will fill an unmet need in the market. This book is unique and assembles various types and aspects of macromolecular anticancer therapeutics for cancer therapy in one shell and conveys the importance of this interdisciplinary field to the broad audience. Thus, in a nutshell, this book details the basics of cancer, and various therapeutic strategies such as those based on macromolecular therapeutics hence can become an important reference for practitioners, oncologists, medical pharmacologists, medicinal chemists, biomedical scientists, experimental pharmacologists, pharmaceutical technologists, and particularly it can essentially become a handbook of macromolecular therapeutics for cancer therapy for graduates, post-graduates and Ph.D. students in these fields.

Multiple sclerosis (MS) is a chronic inflammatory disease characterized by progressive demyelination and neurodegeneration of the central nervous system (CNS), constituting the most common demyelinating disease of the CNS in humans. Although intensive research over many decades has unveiled many pathophysiological mechanisms in the development of MS, the cause is still unknown. Nevertheless, it does seem clear that genetic susceptibility and

environmental factors play crucial roles. Trending Topics in Multiple Sclerosis is a book that provides an insight into some of the main problems currently debated in this area of research, focusing on topics that deal with genetic and environmental risk factors, pathophysiological mechanisms, neurocognitive findings, and neuroprotective strategies.

This new study delivers a detailed analysis of the efforts being made to reduce poverty and social exclusion in Portugal, Spain, Italy and Greece. After an initial discussion of the 'southern model' of the welfare state, the situation of each country is clearly illustrated. This book also discusses how the experience of southern Europe might bear upon the situation of the East European accession countries. This is excellent reading for those interested in social change across Europe and beyond.

Hearing Before the Subcommittee on Crime, Terrorism, and Homeland Security of the Committee on the Judiciary, House of Representatives, One Hundred Tenth Congress, Second Session, July 16, 2008

Molecular & Cellular Biology, Second Edition,

Macromolecular Anticancer Therapeutics

Instructional Design Fundamentals

Suicide Prevention

Benzel's Spine Surgery E-Book

Public Policy Analysis and Design
Concept Publishing Company

Mirroring a worldwide phenomenon in industrialized nations, the U.S. is experiencing a change in its demographic structure known as population aging. Concern about the aging population tends to focus on the adequacy of Medicare and Social Security, retirement of older Americans, and the need to identify policies, programs, and strategies that address the health and safety needs of older workers. Older workers differ from their younger counterparts in a variety of physical, psychological, and social factors. Evaluating the extent, causes, and effects of these factors and improving the research and data systems necessary to address the health and safety needs of older workers may significantly impact both their ability to remain in the workforce and their well being in retirement. Health and Safety Needs of Older Workers provides an image of what is currently known about the health and safety needs of older workers and the research needed to encourage social policies that guarantee older workers a meaningful share of the nation's work opportunities.

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Understand the why behind diseases and disorders and how it affects what you do in everyday practice with Goodman and Fuller's Pathology Essentials for the Physical Therapist Assistant, 2nd Edition. This reader-friendly book serves as both a great learning guide and reference tool as it covers all the pathology-related information that is most relevant to what you, the future or practicing physical therapy assistant, need to know. Each chapter takes a well-organized approach as it defines each pathology disorder; describes the appropriate physical therapy assessments, interventions, guidelines, precautions, and contraindications; and rounds out the discussion with relevant case study examples based on established practice patterns. This new edition also features new critical thinking questions and clinical scenarios on Evolve which bring the material to life and help you see how the information in the book can be applied to the day-to-day work of a physical therapist assistant. PTA-specific information and reading level provides easy-to-follow guidance that is specific to the role of the PTA in managing patients. Special Implications for the PTA sections offer a starting point when addressing a particular condition for the

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first time. Medical management section addresses diagnosis, treatment, and prognosis for each condition discussed. Easy-to-follow, consistent format features a well-organized approach that defines each disorder followed by sections on clinical manifestations and medical management. More than 700 full-color images help reinforce understanding of disease conditions and general pathology principles. Coverage of basic science information and the clinical implications of disease within the rehabilitation process gives readers a solid background in common illnesses and diseases, adverse effects of drugs, organ transplantation, laboratory values, and much more. Terminology and language from the Guide to Physical Therapy Practice is used throughout the text to familiarize readers with the standardized terminology that's used in practice. Abundance of tables and boxes organize and summarize important points making it easy to access key information. Twelve e-chapters offer supplemental information in the areas of behavioral issues, the gastrointestinal system, vestibular disorders and more. **NEW!** Clinical scenarios on the Evolve companion website look at patients who have variety of comorbidities and the many factors

to consider when evaluating and treating. NEW! Critical thinking questions on the Evolve companion website help users apply the knowledge gained from the text. NEW! Vocab builders set the stage by framing upcoming information in the text.

Concepts, Methodologies, Tools, and Applications

Cumulated Index Medicus

County Business Patterns, Missouri

Bulletproofing the Psyche: Preventing Mental Health Problems in Our Military and Veterans

Cancer Nursing

Stem Cell Assays

This book presents the latest in neuroscience and resiliency research alongside the personal stories of military veterans to advocate for an empirically validated training protocol. • Proposes an empirically validated model for mental fitness training designed to curb an ever-escalating suicide rate among the Armed Forces • Presents a new approach that incorporates the participatory, hard-working ethos of military culture • Illustrates military mental health issues by adding veteran narratives to timely research and analysis • Details secondary issues affecting military mental health, such as the warrior subculture characterized by a high degree of community insularity and antipathy toward displays of emotion or need

Business establishments, employment, and taxable pay rolls, by industry groups, under Old-Age and Survivors Program.

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In the latest edition of Benzel's Spine Surgery, renowned neurosurgery authority Dr. Edward C. Benzel, along with new editor Dr. Michael P. Steinmetz, deliver the most up-to-date information available on every aspect of spine surgery. Improved visuals and over 100 brand-new illustrations enhance your understanding of the text, while 26 new chapters cover today's hot topics in the field. A must-have resource for every neurosurgeon and orthopedic spine surgeon, Benzel's Spine Surgery provides the expert, step-by-step guidance required for successful surgical outcomes. Glean essential, up-to-date information in one comprehensive reference that explores the full spectrum of techniques used in spine surgery. Covers today's hot topics in spine surgery, such as pelvic parameters in planning for lumbar fusion; minimally invasive strategies for the treatment of tumors and trauma of the spine; and biologics and stem cells. A total of 18 intraoperative videos allow you to hone your skills and techniques. New editor Michael P. Steinmetz brings fresh insights and improvements to the text. Features the addition of 26 chapters, including: -Biologics in Spine Fusion Surgery -Endoscopic and Transnasal Approaches to the Craniocervical Junction -Cellular Injection Techniques for Discogenic Pain -Minimally Invasive Techniques for Thoracolumbar Deformity -Spinal Cord Herniation and Spontaneous Cerebrospinal Fluid Leak -MIS Versus Open Spine Surgery Extensive revisions to many of the existing chapters present all of the most up-to-date information available on every aspect of spine surgery. Improved visuals and over 100 brand-new illustrations enhance learning and retention.

Atlas of Inherited Metabolic Diseases

Mosby's Fundamentals of Therapeutic Massage - E-Book

Colony-Stimulating Factors

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Start-Ups and SMEs: Concepts, Methodologies, Tools, and Applications

Cottrell and Patel ' s Neuroanesthesia E-Book

An Unmet Public Health Problem

The scope for improving health care using stem cell therapies is thrilling, but has considerable technical challenges and methodological constraints that need to be addressed. Keeping with the tradition of Humana Press to bring these developments to the forefront in a timely manner, this book presents scientific advances in stem cell methods for a wider use by novice and expert scientists, through the series of Methods in Molecular Biology.

Product and labor market reforms are needed to lift persistently sluggish growth in advanced economies. But reforms have progressed slowly because of concerns about their distributive and short-term economic effects. Our analysis, based on new empirical and numerical analysis and country case-studies shows that most labor and product market reforms can improve public debt dynamics over the medium-term. This because reforms raise output by boosting employment and/or labor productivity. But the effect of some labor market reforms on budgetary outcomes and fiscal sustainability depends critically on business cycle conditions. Our evidence also suggests that some temporary and well-designed up-front fiscal stimulus can help enhance the economic impact of reforms. In the past, countries have used fiscal incentives in the past to facilitate reforms by alleviating transition and social costs. But strong ownership of reforms was crucial for

their successful implementation.

Collection of articles presented at the Seminar on Public Policy Analysis and Design organized by Lal Bahadur Shastri National Academy of Administration from 23 to 25 August, 1993; with special reference to India.

Fighting Poverty and Social Exclusion in Greece, Italy, Spain and Portugal

County Business Patterns, Oregon

Farmer's Tax Guide

Trending Topics in Multiple Sclerosis

Sleep Disorders and Sleep Deprivation

Official Gazette of the United States Patent and Trademark Office

Success in massage therapy begins with a solid foundation in the fundamentals!

Mosby's Fundamentals of Therapeutic Massage, 6th Edition helps you build the skills you need, from assessing problems and planning treatment to mastering massage techniques and complementary bodywork. Case studies bring concepts to life, and guidelines to professionalism include topics such as ethics, legal issues, and best business practices. 'How-to' videos on an Evolve companion website demonstrate manipulation techniques, body mechanics, positioning and draping, and more. If you want to prepare for certification exams and succeed in practice, this resource from massage therapy expert Sandy Fritz is your text of choice.

Research Literacy and Evidence-Based Practice chapter includes new research

findings and explains how research is done, and how to read and understand it. Comprehensive coverage includes all of the fundamentals of therapeutic massage, including massage techniques, equipment and supplies, hygiene, working with special populations, and business considerations; it also prepares you for success on the National Certification Exam (NCE), the National Certification Exam for Therapeutic Massage and Bodywork (NCETMB), and the Massage and Bodywork Licensing Examination (MBLEx). Over four hours of video on Evolve demonstrate techniques and body mechanics — each clip is narrated and performed by author Sandy Fritz — and include a demo of practice management software. An entire chapter is dedicated to case studies which offer practice with clinical reasoning and prepare you to address common conditions encountered in professional practice. Step-by-step, full-color photographs demonstrate massage techniques and protocols by body area. A workbook/textbook format facilitates study and review with matching exercises, fill-in-the-blank questions, drawing exercises, and critical thinking questions. Coverage of body mechanics helps you to create an ergonomically effective massage environment and to determine appropriate pressure, drag, and duration application while applying massage methods. A spa chapter describes the massage therapy services offered at spas and looks at the spa as a possible career track in massage. Adaptive Massage chapter explains how to address the needs of specific populations, from pregnant women and infants to

hospice patients and people with physical impairments. Example boxes reinforce specific concepts by showing real-life situations. Coverage of multiple charting methods helps you develop record-keeping and documentation skills, including SOAP and computer charting with simulation on Evolve. Foot in the Door boxes outline the professional skills expected by prospective employers. Learning features include chapter outlines, objectives, summaries, key terms, practical applications, and workbook sections. In-depth HIPAA coverage shows how to store records in a HIPAA-compliant manner and describes HIPAA requirements and training.

Experimental Hematology Today - 1988 presents the latest results of research reflecting the diverse interests of basic and clinical hematologists. The major areas explored are hematopoietic regulation by cytokines; hematopoietic cellular growth regulation, with emphasis on the interaction of stromal with hematopoietic stem and progenitor cells; granulopoietic regulators; gene transfers into hematopoietic progenitor cells; leukemogenesis; and bone marrow transplantation. All chapters report on research or clinical findings of the past year.

This comprehensive, authoritative text presents the scientific foundations and clinical practice of neural blockade in both regional anesthesia and the management of pain. The descriptions and illustrations of pain mechanisms are considered classic examples. The Fourth Edition has been refined for clarity and flows logically from principles and pharmacology, to techniques for each anatomic region, to

applications. This edition has two new co-editors and several new chapters on topics including neurologic complications, neural blockade for surgery, treatment of pain in older people, and complications in pain medicine. A companion Website will offer the fully searchable text and an image bank.

Pathology for the Physical Therapist Assistant - E-Book

Tax Withholding and Estimated Tax

Experimental Hematology Today—1988

Self Assessment & Review of Microbiology & Immunology

Fiscal Costs, Gains, and Support

Reauthorization of the U.S. Parole Commission

Concentrating on proven data and adopting a structure-function approach, this text provides grounding for an intricate understanding of the molecular biology, physiological mechanisms, and routine clinical use in disease settings of colony-stimulating factors (CSFs). This edition includes eight additional chapters, with updates of recently-discovered and established CSFs, each indexed individually.

In a field where even experts may find that years have elapsed since they last encountered a child with a given disorder, it is essential for the clinician to have a comprehensive source of practical and highly illustrated information covering the whole spectrum of metabolic disease to refer to. The content is divided into sections of related disorders, including disorders of amino acid metabolism, lipid storage disorders, and mitochondrial diseases for ease of reference, with an introductory outline where appropriate summarizing the biochemical features and

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general management issues. Within the sections, each chapter deals with an individual disease, opening with a useful summary of major phenotypic expression including clear and helpful biochemical pathways, identifying for the reader exactly where the defect occurs. Throughout the book, plentiful photographs, often showing extremely rare disorders, are an invaluable aid to diagnosis. Key Features

- Fully updated to incorporate all new developments in the field
- Brand new chapters cover methylmalonic aciduria of ACSF3 deficiency, branched chain keto acid dehydrogenase deficiency, serine deficiencies, purine nucleoside phosphorylase deficiency, antequitin deficiency, and others
- Excellent and detailed clinical descriptions, with numerous valuable hints and suggestions for management
- Helpful explanatory algorithms and decision trees, and high-quality illustrative material including biochemical pathways and an unrivaled photographic collection, which enhance clinical applicability

The fourth edition of this highly regarded book, authored by two of the foremost authorities in pediatric metabolic medicine, continues to provide incomparable insight into the problems associated with metabolic diseases and remains invaluable to pediatricians, geneticists, and general clinicians worldwide.

This book examines various aspects of the aorta, both healthy and diseased states, in 40 chapters of in-depth research by experts in cardiovascular disease. It begins with chapters on the embryology, anatomy, genetics, and physiology of the aorta along with imaging studies used to visualize its structure. The bulk of the book focuses on acute and chronic disorders such as coarctation of the aorta, inflammatory and connective tissue disorders, acute aortic thrombosis, infections, tumors, related ocular diseases, and various aneurysms and fistulas. In addition, it explores aortic disease in pregnancy, fetal aortic disorders, and aortic trauma in

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children. The book highlights the epidemiology and natural history as well as medical, endovascular, and surgical treatments for each disease. It also discusses valve repair, 3D printing applications, and the role of multidisciplinary aortic centers. Diseases of the Aorta is an indispensable and authoritative resource for cardiologists, cardiovascular surgeons, interventional radiologists, radiologists, and vascular medicine specialists.

Employment Observatory

The Green Book

Newborn Surgery

Health and Safety Needs of Older Workers

Principles and Practice

Smaller companies are abundant in the business realm and outnumber large companies by a wide margin. To maintain a competitive edge against other businesses, companies must ensure the most effective strategies and procedures are in place. This is particularly critical in smaller business environments that have fewer resources. Start-Ups and SMEs: Concepts, Methodologies, Tools, and Applications is a vital reference source that examines the strategies and concepts that will assist small and medium-sized enterprises to achieve competitiveness. It also explores the latest advances and developments for creating a system of shared values and beliefs in small business environments. Highlighting a range of topics such as entrepreneurship, innovative

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behavior, and organizational sustainability, this multi-volume book is ideally designed for entrepreneurs, business managers, executives, managing directors, academicians, business professionals, researchers, and graduate-level students.

Over recent years research into suicidal behaviour has burgeoned, and the third edition of this successful pocketbook reflects major developments in the evidence base and clinical practice. New chapters cover risk assessment and system-wide approaches to suicide prevention, and the role of clinical guidelines and national policies is also considered. This edition features extensive updates to the epidemiology of suicidal behaviour across the world, and also considers the individual and societal causes of suicide, particularly the effect of recent economic downturns in many countries. The chapter on biological factors includes the current research on the genetics and neuroscience of suicide. The chapters on interventions discuss the latest evidence from systematic reviews and new randomized controlled trials and highlight implications for clinical practice. The positive and negative impacts of the web and social media on suicidal behaviour are a major focus of research activity and new sections have been included to reflect this. The 'Frequently Asked Questions' section was well received in the previous edition and this has been revised further to include new/updated FAQs on

euthanasia, assisted suicide, and suicide martyrdom. Part of the Oxford Psychiatry Library series, this useful handbook is an invaluable resource and quick-reference guide.

Essentials of Hospital Neurology is a concise and practical guide to the diagnosis and management of neurologic disorders commonly encountered in hospital practice. This book discusses the business of hospital neurology, problem-oriented approaches to diagnosis, clinical details of important neurologic disorders that may be seen in the ER and inpatient settings, and key diagnostic and management strategies. This text focuses on practical management, making this an excellent source for the neurologist at any level from the resident to fellow to practicing physician. Medicine hospitalists and hospital-based mid-level providers will find this a useful resource for guiding care of their patients with neurologic conditions. Key Features of Essentials of Hospital Neurology - Incorporates up-to-date guidelines and best practices for neurologic hospital care; - Extensive use of bulleted lists, tables, and flowcharts; - Noted academic coauthors of selected sections for subspecialty expertise; - Provides key references and recommended readings; and - Includes critical reference material such as assessment scales, neurologic diagnostic tests, and guides to management of social and ethical issues.

Labor and Product Market Reforms in Advanced Economies

Public Policy Analysis and Design

Schizophrenia Bulletin

Trends

Appraisal and Evaluation in Central Government : Treasury Guidance

Techniques, Complication Avoidance, and Management

Following the success of three previous editions, this new edition of Newborn Surgery continues to provide the most comprehensive information on the surgical management of neonatal disorders. Each chapter is thoroughly revised and updated, and there are eight new chapters on key topics in the specialty, including neonatal care in the delivery room, specific risks for pre-term infants, surgical safety, tissue engineering and stem cell research, and surgical implications of HIV.

Rapid changes in oncology necessitate a comprehensive, up-to-date reference for oncology nurses. For seventeen years, best-selling Cancer Nursing: Principles and Practice has filled this need, supplying oncology nurses with cutting-edge, current information. Now, in its Sixth Edition, Cancer Nursing reflects the constantly shifting progress in the science of oncology, as well as emerging new therapies, new treatment modalities, the latest results from clinical trials, updates on new chemotherapeutic agents and targeted therapies,

and new perspectives on supportive care.

Clinical practice related to sleep problems and sleep disorders has been expanding rapidly in the last few years, but scientific research is not keeping pace. Sleep apnea, insomnia, and restless legs syndrome are three examples of very common disorders for which we have little biological information. This new book cuts across a variety of medical disciplines such as neurology, pulmonology, pediatrics, internal medicine, psychiatry, psychology, otolaryngology, and nursing, as well as other medical practices with an interest in the management of sleep pathology. This area of research is not limited to very young and old patients—sleep disorders reach across all ages and ethnicities.

Sleep Disorders and Sleep Deprivation presents a structured analysis that explores the following: Improving awareness among the general public and health care professionals. Increasing investment in interdisciplinary somnology and sleep medicine research training and mentoring activities. Validating and developing new and existing technologies for diagnosis and treatment. This book will be of interest to those looking to learn more about the enormous public health burden of sleep disorders and sleep deprivation and the strikingly limited capacity of the health care enterprise to identify and treat the majority of individuals suffering from sleep problems.

Welfare State Reform in Southern Europe

Diseases of the Aorta

The Directory of Chartered Psychologists

*Antimicrobial Susceptibility Testing Protocols
California*

*Selected Papers from the 17th Annual Meeting of the International
Society for Experimental Hematology August 21-25, 1988, Houston,
Texas, USA*

This new edition incorporates revised guidance from H.M Treasury which is designed to promote efficient policy development and resource allocation across government through the use of a thorough, long-term and analytically robust approach to the appraisal and evaluation of public service projects before significant funds are committed. It is the first edition to have been aided by a consultation process in order to ensure the guidance is clearer and more closely tailored to suit the needs of users.

The clinical microbiology laboratory is often a sentinel for the detection of drug resistant strains of microorganisms. Standardized protocols require continual scrutiny to detect emerging phenotypic resistance patterns. The timely

notification of clinicians with susceptibility results can initiate the alteration of antimicrobial chemotherapy and improve patient care. It is vital that microbiology laboratories stay current with standard and emerging methods and have a solid understanding of their function in the war on infectious diseases. Antimicrobial Susceptibility Testing Protocols clearly defines the role of the clinical microbiology laboratory in integrated patient care and provides a comprehensive, up-to-date procedural manual that can be used by a wide variety of laboratorians. The authors provide a comprehensive, up-to-date procedural manual including protocols for bioassay methods and molecular methods for bacterial strain typing. Divided into three sections, the text begins by introducing basic susceptibility disciplines including disk diffusion, macro and microbroth dilution, agar dilution, and the gradient method. It covers step-by-step protocols with an emphasis on optimizing the detection of resistant microorganisms. The second section describes specialized susceptibility

protocols such as surveillance procedures for detection of antibiotic-resistant bacteria, serum bactericidal assays, time-kill curves, population analysis, and synergy testing. The final section is designed to be used as a reference resource. Chapters cover antibiotic development; design and use of an antibiogram; and the interactions of the clinical microbiology laboratory with the hospital pharmacy, and infectious disease and control. Unique in its scope, Antimicrobial Susceptibility Testing Protocols gives laboratory personnel an integrated resource for updated lab-based techniques and charts within the contextual role of clinical microbiology in modern medicine.

Featuring new co-editor Piyush Patel, MD, the updated edition of Cottrell and Patel's Neuroanesthesia continues to serve as the definitive reference on this important field of medicine. Clinically oriented chapters are clearly organized and cover key clinical points, case presentations, and discussions, delivering the complete and authoritative guidance you need to ensure optimal perioperative safety for

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neurosurgical patients. Integrates current scientific principles with the newest clinical applications. Explains what to do under any set of circumstances, the logic behind why it should be done, and how to avoid complications. Clear conceptual illustrations make complex concepts easier to understand at a glance. Comprehensive and broad coverage of all important aspects of neuroanesthesia enables you to find reliable answers to any clinical question. Access brand-new information to keep you current! All chapters have been thoroughly updated to reflect the latest developments in neurosurgical anesthesia. A completely reorganized TOC offers easier access to information. Covers the latest advances in neuromodality monitoring – brain tissue oxygenation oximetry; microdialysis; and depth of anesthesia. Includes a brand-new chapter on end-of-life care and the diagnosis and management of brain death, as well as a new chapter on minimally invasive techniques. New information on Parkinson's disease has been added to the chapter on Awake Craniotomy.

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A Reconsideration

County Business Patterns

Trademarks

Essentials of Hospital Neurology

Cousins and Bridenbaugh's Neural Blockade in Clinical

Anesthesia and Pain Medicine