

## Principles And Practice Of Pediatric Oncology

The most complex fields are often the most challenging to teach; thankfully, *Principles and Management of Pediatric Foot and Ankle Deformities and Malformations* was written by the most renowned teacher in pediatric foot and ankle surgery, offering orthopedists, foot and ankle surgeons and podiatrists an invaluable and comprehensive guide to the assessment and treatment of children's feet. This text was designed to be practical, accessible, and immediately applicable—focusing on principles of treatment rather than reductive “cookbook” approaches that privilege piecemeal techniques over holistic understanding. Don't fall behind in the evolving field of child foot deformities and malformations. Stay current and informed through key principles of assessment and management, conveyed by an orthopedic surgeon with almost three decades of experience. Features: Tables, illustrations, and bullet points for added readability  
Special topic including rare iatrogenic and idiopathic deformities  
How-to guides to soft tissue and bony procedural techniques  
Intricate illustrations accompany surgical instruction  
Detailed descriptions of soft-tissue and bone procedures, with treatment recommendations

Uniquely written from the perspectives of a Nurse Practitioner and a Physician Assistant  
This quick-access reference guide encompasses all key diagnostic and management essentials needed for safe and effective pediatric practice. By

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incorporating the most current literature and evidence-based practice, this guide explains how to best assess, diagnose, and treat common pediatric disorders in an ambulatory care setting. This practical, pocket-sized resource is presented in concise paragraphs, providing access to key information at a glance. Chapters consistently include focused assessment and diagnosis of the most common clinical problems and treatment options. Key points, important developmental milestones, and illness prevention and management sections provide practitioners with important content to educate patients and families easily and thoroughly. Abundant tables and charts help to facilitate quick reference to key components of practice. Links to frequently updated clinical guidelines and important web resources ensure that practitioners can maintain access to the most current knowledge available. Key Features: Provides speedy access to crucial information with concise paragraphs, chapter objectives, key points, and tables Conveniently organized by most commonly seen diseases and disorders Provides links to frequently updated clinical guidelines and web resources Purchase includes digital access for use on most mobile devices or computers

The scope of the book includes all neurological problems in infancy. In the first half, it sets out in a succinct format the principles of working with families, of clinical assessment, of the use of investigations and treatments, and of evidence-based medicine. The second, symptom-based half of the book provides detailed guidance on the practice of child neurology in infancy. The authors are distinguished experts drawn

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from all over Europe. The contributors have approached their chapters using an accessible, didactic style and consistent organization of material. The emphasis throughout is on clinical methods, the use of appropriate investigations and treatments, and the avoidance of unnecessary or potentially harmful interventions. For quick reference, all chapters feature boxes highlighting key messages, common errors, and when to worry. The book is designed to be carried round as a handy reference. Preceded by Principles & practice of pediatric plastic surgery / edited by Michael L. Bentz, Bruce S. Bauer, Ronald M. Zuker. 2008.

This book provides a comprehensive description on Pediatric Dentistry for undergraduate students based on the syllabi recommended by the Dental Council of India and various universities across the country. The contents are well-structured and presented in a lucid manner making it easy for its readers. Each chapter includes numerous commonly asked questions of various university examinations. Apart from these there are Self-assessment Questions including essay type, short notes and MCQ's and Glossary at the end of the book, to help students for their last minute preparation before the exams. About the Author : - M.S. Muthu is currently Professor at the Department of Pediatric Dentistry, Meenakshi Ammal Dental College, Chennai, India. He has graduated from Tamil Nadu Government Dental College and Hospital in 1995 and completed his postgraduation from Nair Hospital and Dental College, Mumbai in 1999. Since then he has restricted his practice to Pediatric Dentistry and runs an

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exclusive pediatric dental clinic. He has also been actively involved in teaching undergraduate and postgraduate students for the last 9 years. N. Sivakumar is currently Professor and Head at the Department of Pediatric Dentistry, and Principal of Narayana Dental College and Hospital, Nellore, Andhra Pradesh. He has graduated from Government Dental College and Hospital, Hyderabad in 1988 and completed his postgraduation from College of Dental Surgery, KMC, Manipal in 1991. He has been actively involved in teaching undergraduate and postgraduate students for more than 15 years.

Comprehensive and user friendly, this ideal professional reference and graduate text provides a developmentally informed framework for assessing 3- to 6-year-olds in accordance with current best practices and IDEA 2004 guidelines. The authors are leading clinician-researchers who take the reader step by step through selecting appropriate measures, integrating data from a variety of sources, and using the results to plan and evaluate effective interventions and learning experiences. Coverage encompasses screening and assessment of cognitive, linguistic, emotional, and behavioral difficulties, including mental retardation and autism. Case studies illustrate key facets of assessing diverse children and families; appendices offer concise reviews of over 100 instruments.

This book is for any professional who sees children (or parents of children) with sleep problems including pediatricians, primary care physicians, nurses, mental health

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workers, pulmonologists, neurologists, and specialists in sleep medicine. Although sleep disorders in children are very common, until recently the body of knowledge in pediatric sleep medicine was too limited to warrant a textbook devoted to this topic. In recent years, a robust scientifically based body of knowledge has emerged, and the tools to diagnose and effectively treat children with sleep disorders are now available. The first part of this book reviews normal sleep patterns and clinical assessment techniques in the child. The second part deals with specific problems related to the sleep period, problems that may be developmental, neurologic, psychologic/psychiatric, or medical in origin. Only by understanding the interactions among normal sleep patterns, parental desires, patient needs, and pathologic states can a rational approach to the evaluation and treatment of sleep disorders in children become feasible. Principles and Practice of Pediatric Sleep Medicine, 2nd Edition, written by preeminent sleep medicine experts Drs. Sheldon, Kryger, Ferber, and Gozal, is the most comprehensive source for diagnosing and managing sleep disorders in children. Newly updated and now in full color throughout, this medical reference book is internationally recognized as the definitive resource for any health practitioner who treats children, providing absolute guidance on virtually all of the sleep-associated problems encountered in pediatric patients. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Organized format separates coverage into Normal and Abnormal sleep for quick access to the key

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information you need. Abundantly referenced chapters help you to investigate topics further. Equips you with a complete understanding of both medical and psychiatric sleep disorders. New and expanded chapters regarding sleep related breathing disorders; parasomnias; differential diagnosis of pediatric sleep disorders; hypersomnia; school start times and implications; and the evaluation and management of circadian rhythm disturbances. Extensive coverage on obstructive sleep apnea, diagnosis and treatment; evaluation and management of sleepy children; evaluation and management of circadian rhythm abnormalities; and pharmacology.

The second edition of *Paediatric Nursing in Australia: Principles for Practice* equips students with essential knowledge to become informed partners in the nursing care of children, young people and their families.

This first edition of *Principles and Practice of Pediatric Endocrinology* brings together 30 authors from 4 countries to present an update on the molecular basis of endocrine disorders in infants, children and adolescents as well as the diagnosis and treatment of these conditions. It is intended for the use of practitioners, fellows and clinical and “bench-top” researchers in this field, and presents advances in each of 12 areas of the normal and abnormal endocrine state. The work is a tribute to all those past and present whose research and clinical efforts resulted in the rapidly increasing accumulation of knowledge in this

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field, and includes comprehensive, practical clinical presentations in the form of an Atlas following each chapter after the comprehensive introductory chapter by Drs. Root and Rogol. This publication owes a great debt to Lawson Wilkins, a Baltimore pediatrician who first formally established the separate discipline of pediatric endocrinology, to Edwards Park, Fuller Albright, Bob Blizzard, Claude Migeon, Harold and Helen Harrison, James Tanner and to so many others: giants upon whose shoulders pediatric endocrinologists stand. Disorders of growth and pubertal development are the cornerstones of pediatrics as they are present in many children with chronic illness as well as in children whose growth and pubertal development are influenced by genetics and family history. These may have identifiable causes in pituitary, thyroid, adrenal or gonadal function, and examples are well represented in this book. Obesity and diabetes (types I and 2) are, likewise, diseases of childhood that are becoming increasingly and significantly prevalent and are included in this work. Disorders of calcium/phosphorus (especially the often forgotten but not gone Vitamin D deficiency rickets) and water metabolism are presented, and errors of sexual differentiation (an increasingly controversial issue) are highlighted. It is the hope of the editors that this work will assist the practitioner and researcher in this field in his or her efforts to diagnose, treat and establish the etiology of endocrine

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disorders in infants, children and adolescents.

Complete how-to-guidance on the evaluation and treatment of endocrine disorders in children "Edited and written by eminent pediatric endocrinologists, this is at present the best book for fellows in training and pediatricians in practice. It comprises in 11 chapters a concise treatise of pediatric endocrine diseases, well written, easy readable, helped by titles and headings in color. Highly illustrated in color and with up-to-date references, it is highly recommended."--Pediatric Endocrinology Reviews 4 STAR DOODY'S REVIEW! "This is a truly useful book for all physicians who care for young patients with endocrine disorders....In creating a how-to guide while breaking down the molecular mechanisms of endocrine diseases, it fills a gap in currently available pediatric endocrinology literature....This excellent book makes it possible for busy first-year endocrinology fellows to gain a broad understanding of the pertinent topics in this field."--Doody's Review Service Pediatric Practice: Endocrinology is an outstanding clinical analysis and decision-making tool for those treating endocrine problems in children. Featuring an innovative problem-oriented approach, this well-illustrated, full-color guide skillfully integrates pathophysiology with clinical management. Numerous figures illustrate the principles of normal and abnormal physiology and treatment rationale and effects. No other resource

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offers this concise yet comprehensive review of current knowledge, links these concepts with analysis of clinical situations, and provides such practical recommendations for rational and efficient evaluation and treatment of children with endocrine disorders. *Pediatric Practice: Endocrinology* opens with an introductory chapter that clarifies the link between genetics, cell biology, and physiology with pathophysiology to provide a clear overview of the endocrine system. Subsequent chapters cover disorders of growth, water metabolism, thyroid and adrenal glands, bone and mineral metabolism, puberty, sex development, obesity, diabetes, and hypoglycemia. Throughout the book emphasis is placed on care of the patient, with the goal of optimizing care and improving the medical management and outcomes for these patients. More than 300 full-color images, figures, and tables enhance the presentation. Features of the *Pediatric Practice Series*: Tips that tell you what you must know--and what you must do--at every stage of care Diagnostic and treatment algorithms "When to Refer" boxes examine all the relevant clinical considerations Diagnostic Tests--with a realistic emphasis on the right tests to order Medical Treatment coverage that includes drugs, dosages, and administration in an easy-to-read tabular format Convenient icons and a consistent chapter design Numerous clinical color photos and didactic diagrams

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Hands-on guidance for managing pediatric patients with congenital and acquired heart disease FULL-COLOR ILLUSTRATIONS Part of the Pediatric Practice series, *Pediatric Practice: Cardiology* is filled with practical, clinically relevant guidance for the diagnosis and treatment of cardiac conditions in children. The care of the patient forms the core of this text, which provides perspectives on epidemiology, pathophysiology, and diagnosis that every pediatrician, cardiologist, family physician, and pediatric nurse needs to know. *Pediatric Practice: Cardiology* includes concise yet detailed overviews of pediatric cardiac conditions, along with proven diagnostic and management strategies you can incorporate into your practice immediately. It familiarizes primary care providers with the tools used in the care of pediatric cardiology patients and explains the different types of congenital heart defects. Additional coverage includes the risk factors for acquired adult heart disease and the different forms of inflammatory heart disease. Features of the Pediatric Practice Series The Pediatric Practice series simplifies the care of pediatric patients by delivering: Tips that tell you what you must know—and what you must do—at every stage of care Diagnostic and treatment algorithms Signs/Symptoms and Differential Diagnosis boxes “When to Refer” boxes, which examine all the relevant clinical considerations Diagnostic Tests—with a realistic emphasis on the right tests to order Medical Treatment

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coverage that includes drugs, dosages, and administration in an easy-to-read tabular format Convenient icons and a consistent chapter design Numerous clinical color photos and didactic diagrams

Stay up-to-date on the latest evidence and clinical practice in pediatric acute care with the definitive textbook in the field. Now in its second edition, *Pediatric Acute Care: A Guide for Interprofessional Practice* takes an evidence-based, interprofessional approach to pediatric acute care as it exemplifies the depth and diversity that's needed for the dynamic healthcare environments in which acutely ill children receive care. Coverage includes how to work with the pediatric patient and family, major acute care disorders and their management, emergency preparedness, common acute care procedures, and much more. With contributions from more than 200 practicing clinicians and academic experts, it represents a wide variety of disciplines including medicine, nursing, pharmacy, child life, nutrition, law, integrative medicine, education, public health, and psychology, among others. The second edition also features the addition of new physician and nurse practitioner co-editors as well as extensive content updates including updated evidence-based content throughout the text, the integration of the 2016 IPEC Core Competencies for Interprofessional Collaborative Practice, a new full-color design, and new vivid illustrations throughout. **UNIQUE!**

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Interprofessional collaborative approach includes contributions from more than 200 practicing clinicians and academic experts from the U.S. and Canada, including nursing, medicine, pharmacy, child life, nutrition, law, integrative medicine, education, public health, and psychology. Consistent organization within disorder chapters begins with a section on Physiology and continues with sections on Pathophysiology, Epidemiology and Etiology, Presentation, Differential Diagnosis, Diagnostic Studies, and a Plan of Care that include Therapeutic Management, Consultation, Patient and Family Education and Disposition and Discharge Planning. Comprehensive content spanning five units divides coverage into introductory information, the approach to the pediatric patient and family, major acute care disorders and their management, emergency preparedness, and common acute care procedures. NEW! Updated evidence-based content has been added throughout to ensure that you're up-to-date on all topics needed to provide care for pediatric patients in acute, inpatient, emergency, transport, and critical care settings. NEW! Full-color design and illustrations enhance learning and make content easier to navigate and digest. NEW! Integration of the 2016 IPEC Core Competencies ensure that you're learning the professional skills and protocols required for effective, contemporary interprofessional collaborative practice. UPDATED! Streamlined procedures unit

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focuses more sharply on need-to-know content.

This two-volume work is the most comprehensive, current, and authoritative reference on pediatric surgery. More than 150 recognized experts provide complete information on the diagnosis and treatment of all surgical diseases and injuries in infants and children. Principles and Practice of Pediatric Surgery provides clinically focused coverage of each organ system, including extensive sections on surgical oncology, the thorax, the abdomen, and trauma and state-of-the-art chapters on endocrine surgery, the breast, injury prevention, cell transplantation, and short bowel syndrome. More than 1,300 illustrations demonstrate surgical procedures step by step.

Comprehensive in scope, yet concise and easy to manage, Principles and Practice of Pediatric Infectious Diseases, 5th Edition, by Drs. Sarah Long, Charles Prober, and Marc Fischer, is your go-to resource for authoritative information on infectious diseases in children and adolescents. A veritable "who's who" of global authorities provides the practical knowledge you need to understand, diagnose, and manage almost any pediatric infectious disease you may encounter. Features a consistent, easy-access format with high-yield information boxes, highlighted key points, and an abundance of detailed illustrations and at-a-glance tables. Allows quick look-up by clinical presentation,

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pathogen, or type of host. Includes coverage of the latest vaccine products, recommendations, and effectiveness as well as expanded diagnostics and therapies for autoinflammatory/periodic fever syndromes. Covers emerging viruses such as Zika, Ebola, and EV-D68, as well as infectious risks of immunomodulating drugs and expanding antimicrobial resistance patterns. Discusses expanding antimicrobial resistance patterns and new therapies for viral and fungal infections and resistant bacterial infections.

This book presents the latest management techniques for pediatric neurosurgical disorders frequently encountered in clinical practice. In this edition, chapters are organized into separate sections including cerebral disorders, spinal disorders, neoplasms, trauma, cerebrovascular disease, functional disorders, and infectious disorders. Each chapter describes the diagnostic studies, pathology and pathobiology, indications for surgery, treatment alternatives, prognostic factors and outcomes. Features of the second edition: Commentaries at the end of each chapter provide insights from the senior editors Pearls identify critical steps in management More than 850 high-quality images demonstrate disease pathology and surgical approaches and techniques Easy-to-read tables synthesize key clinical concepts New chapters cover ethical issues in pediatric neurosurgery, pediatric neurosurgery in developing countries, and in utero neurosurgery This

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comprehensive book is a must-have reference for all neurosurgeons, and specialists and residents in pediatric neurosurgery and pediatric neurology. Underpinned by a rights-based approach, this essential text critically analyses the theory and practice of children and young people's nursing from several perspectives - public health, acute and community based care, education and research. Chapters address the clinical, legal, ethical, political and professional issues and controversies which impact on the care delivered to children, young people and their families both nationally and internationally. This new edition continues to promote reflection and critical thinking about the practice of children's nursing and professional development. Thoroughly updated for its Sixth Edition, Principles and Practice of Pediatric Oncology provides a comprehensive review of the multiple disciplines that make up the care and research agendas for children with cancer. It is the most comprehensive textbook of pediatric oncology ever put together, covering biology and genetics and detailing the diagnosis, multimodal treatment, and long-term management of patients with cancer. The fundamental principles of supportive care and the psychosocial aspects of support for patients and families are also discussed. This new edition presents the latest developments in paediatric nephrology. Divided into fourteen sections, the book begins with an introduction to the basics of nephrology and the physiology of fluids, electrolytes and minerals, followed by renal evaluation and clinical syndromes. The following sections provide detailed coverage of the diagnosis

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and management of different renal disorders that may be encountered in children, including chronic kidney disease and acute kidney injury. Three chapters are dedicated to neonatal nephrology and the final section covers topics such as urinary tract infection, rickets and infectious diseases and the kidney. The second edition has been fully updated and features nearly 400 images, illustrations and tables to enhance learning. The extensive author team includes contributors from Connecticut, North Carolina, Missouri and Great Ormond Street Hospital, London. Key points Fully revised, new edition presenting latest developments in paediatric nephrology Fourteen sections cover diagnosis and treatment of numerous kidney disorders Includes section on neonatal nephrology Previous edition published in 2004

A comprehensive guide to the current practice of pediatric care, this updated edition includes new chapters on complementary and alternative medicine, genetics in primary care, and updated chapters regarding infant and child behavior and development. This book provides a detailed overview of techniques in paediatric anaesthesia. Beginning with the basic principles of child anatomy, growth and development, the following section explains general principles of anaesthetising a child, from preoperative evaluation and induction, to monitoring, pain assessment, ventilation strategies, and transfusion therapy. The book covers anaesthesia for numerous sub-specialties including neonatal surgery, ENT procedures, dentistry, liver disease, thoracic surgery, ophthalmic procedures, and much more. The final sections describe special

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circumstances and complications, and associated topics such as safety and quality, and ethical issues. Comprehensive appendices provide an index of syndromes and anaesthetic implications, a paediatric drug index, quick reference tables and formulae, and a photo gallery. Key points Presents overview of techniques in paediatric anaesthesia Covers numerous sub-specialties, special circumstances and complications Discusses associated topics including safety and quality, and ethical issues Comprehensive appendices provide indexes of syndromes, anaesthetic implications and drug dosages, as well as quick reference tables and a photo gallery Presenting current information on the diagnosis, management, and treatment of allergies occurring in children, this handbook contains 60 contributions by doctors, psychiatrists, pathologists, geneticists, and other scientists. After discussing the causes and impact of allergic diseases, the book covers immunological diseases, immune-directed therapies, upper airway disease, asthma, food allergies, allergic skin and eye diseases, and drug allergy and anaphylaxis.

This paediatric nursing text discusses the disorders most commonly encountered in both hospital and community care settings. It discusses anatomy, physiology, paediatric differences and common diagnostic tests and medications, enabling readers to associate systems and diseases with appropriate tests and medications. It provides nursing care plans for key disorders, a unit on growth and development, a summary of growth and development, and special considerations for caring for children.

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"In print, online, or on your mobile device, Principles and Practice of Pediatric Infectious Disease provides the comprehensive and actionable coverage you need to understand, diagnose, and manage the ever-changing, high-risk clinical problems caused by infectious diseases in children and adolescents. With new chapters, expanded and updated coverage, and increased worldwide perspectives, this authoritative medical reference offers the latest need-to-know information in an easily-accessible, high-yield format for quick answers and fast, effective intervention!"--Publisher's website.

"This authoritative reference is a comprehensive resource on the biology and genetics of childhood cancer as well as its diagnosis, multimodal treatment, as well as long-term management of young patients with cancer. Also addressed are a broad array of topics on the supportive and psychosocial aspects of care of children and families. Covering virtually every aspect of the breadth and depth of childhood cancer, this reference provides expert guidance on state-of-the-art, multidisciplinary care for children and families"--

This book provides a current understanding of Continuous Renal Replacement Therapies (CRRT) techniques with a focus on drug dosing in critically ill children receiving CRRT. Strategies include the role of therapeutic drug monitoring, effect of CRRT on drug pharmacokinetics, variations in the drugs properties, newer kidney injury biomarkers and simple and easy methods for estimating drug clearance. The conclusion of this book features case reports focused on the patients' symptoms and laboratory data as they present in clinical practice and the type of CRRT modality needed to provide quality, safety, and cost-effectiveness of patient care. Pediatric Continuous Renal Replacement Therapy will expand

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the clinical knowledge and experience of practicing nephrologists and other professionals involved in the care of children suffering from Acute Kidney Injury (AKI) to improve and sustain their quality of life.

"Neonatal and Pediatric Pharmacology offers guidelines for safe, effective, and rational drug therapy in newborns, children and adolescents. The book provides relevant and useful data on the molecular, physiologic, biochemical, and pharmacologic mechanisms of drug action and therapy in this population. The authors identify areas of innovative basic and translational research necessary for the continuing evaluation and development of drugs for the fetus, newborns, children and adolescents. Neonatal and Pediatric Pharmacology is a valuable reference for all health care professionals who treat the fetus, newborns, children, and adolescents, including neonatologists, nurses, pediatricians, general practitioners, students, obstetricians, perinatologists, surgeons and allied health professionals. It will be useful anytime during the day and especially in the middle of the night when knowledge of appropriate indications, safe and effective use, dosage, and therapeutic regimen for a certain drug or molecular entity is immediately needed. The book is also directed to those involved in basic, clinical, and other academic pharmacological research, the pharmaceutical industry, and regulatory agencies dealing with drug and therapeutic developments for this population. Those teaching pharmacology and therapeutics will find this compilation of information extremely useful in preparing teaching materials"--Provided by publisher.

Note to Readers: Publisher does not guarantee quality or access to any included digital components if book is purchased through a third-party seller. This revised and greatly expanded sixth edition of Pediatric Rehabilitation continues to set the standard of care for

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clinicians and remains the premier reference dedicated to education and training in the field of pediatric rehabilitation medicine. Under the direction of a new editorial team, this text brings together renowned specialists from all sectors of the pediatric rehabilitation community to provide the most current and comprehensive information with evidence-based discussions throughout. The sixth edition encompasses substantial updates from beginning to end and addresses emerging topics in the field with eight entirely new chapters devoted to brachial plexus palsy, oncology, robotics, genetics, spasticity management, rheumatology, burns, and advocacy. Major revisions to chapters on spinal cord injuries, acquired brain injury, cerebral palsy, neuromuscular diagnoses, and medical care of children reflect recent advances and expand coverage to include pediatric stroke, anoxic brain injury, bone health, pain management, and more. Chapter pearls, detailed summary tables, and over 250 figures emphasize major takeaways from the text for readers. With contributors chosen both for their academic and clinical expertise, chapters offer a real hands-on perspective and reference the most up to date literature available. Pediatric Rehabilitation covers all aspects of pediatric rehabilitation medicine from basic examination and testing to in-depth clinical management of the full range of childhood disabilities and injuries. As the foundational reference dedicated to the field of pediatric rehabilitation medicine over 6 editions, the book provides a thorough and contemporary review of clinical practice principles and serves as the primary resource for trainees and clinicians in this area. Key Features: Thoroughly revised and expanded new edition of the seminal reference for the field of pediatric rehabilitation medicine Contains eight entirely new chapters to address areas of growing importance Increased coverage of core topics including brain injury and concussion in children, integrated spasticity management,

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lifespan care for adults with childhood onset disability, pediatric stroke, and much more 13 high-quality gait videos review ambulation in children and adults with cerebral palsy New editorial team and many new contributors provide new perspectives and a modern evidence-based approach Clinical pearls and highly illustrative tables and lists underscore most essential information

This book explains the importance and practice of pediatric drug testing for pharmaceutical and toxicology professionals. It describes the practical and ethical issues regarding non-clinical testing to meet US FDA Guidelines, differences resulting from the new European EMEA legislation, and how to develop appropriate information for submission to both agencies. It also provides practical study designs and approaches that can be used to meet international requirements. Covering the full scope of non-clinical testing, regulations, models, practice, and relation to clinical trials, this text offers a comprehensive and up-to-date resource.

The premier comprehensive textbook in the field, Yaffe and Aranda's Neonatal and Pediatric Pharmacology, Fifth Edition, provides an authoritative overview of all aspects of drug therapy in newborns, children, and adolescents. It offers evidence-based guidelines for safe, effective, and rational drug therapy, including specific recommendations for all major drug classes and diseases. Now in a vibrant two-color format, this fully revised reference is an indispensable resource for pediatricians, neonatologists, pediatric residents, and fellows in different pediatric subspecialties, including neonatal medicine and pediatric critical care.

Now thoroughly updated to include new advances in the field, and with regular content updates to the eBook, Principles and Practice of Pediatric Oncology, 7th Edition remains the gold standard text for the care and research of children with cancer. This authoritative reference is

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the single most comprehensive resource on the biology and genetics of childhood cancer and the diagnosis, multimodal treatment, and long-term management of young patients with cancer. Also addressed are a broad array of topics on the supportive and psychosocial aspects of care of children and families. Covering virtually every aspect of the breadth and depth of childhood cancer, this 7th Edition provides expert guidance on state-of-the-art, multidisciplinary care for children and families. Stay up to date with the most recent advances in the field with the contributions by new and returning contributors, including the perspective from patients and parents in the chapter titled "The Other Side of the Bed." Reference your eBook version for key updates in the field during the life of the edition! Chapters included on palliative care and education. Supportive care is covered broadly and specifically – in contexts such as emergencies, infectious disease, and nutrition. The most updated and authoritative information is provided by the leading experts in the field. Gain a thorough understanding of every aspect of pediatric oncology, with comprehensive information regarding basic science, diagnostic tools, principles of treatment, and clinical trials, as well as highly detailed, definitive coverage of each pediatric malignancy. Collaborate more effectively with others on the cancer care team to enhance quality-of-life issues for patients and families. Understand the cooperative nature of pediatric oncology as a model for cancer research with information from cooperative clinical trial groups and consortia.

A Doody's Core Title 2012 Thoroughly updated and expanded, the new edition of the classic comprehensive reference on pediatric rehabilitation brings together specialists from the various wings of the pediatric rehabilitation community. This market-leading text covers everything from basic examination and psychological assessment to electrodiagnosis, therapeutic

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exercise, orthotics and assistive devices, and in-depth clinical management of the full range of childhood disabilities and injuries. Features include: Expanded new edition of Dr. Gabriella Molnars pioneering pediatric rehabilitation text Comprehensive coverage of all areas, with up-to-date information on therapy, exercise physiology, CAM, cancer, obesity, and joint replacement Clinical emphasis throughout Multi-specialty expert authorship

CMR is a powerful tool in the armamentarium of pediatric cardiology and health care workers caring for patients with congenital heart disease (CHD), but a successful study still presents major technical and clinical challenges. This text was created to give trainees, practitioners, allied professionals, and researchers a repository of dependable information and images to base their use of CMR on. Because CHD presents an intricate web of connections and associations that need to be deciphered, the imager performing CMR needs to understand not only anatomy, physiology, function, and surgery for CHD, but also the technical aspects of imaging. Written by experts from the world's leading institutions, many of whom pioneered the techniques and strategies described, the text is organized in a logical way to provide a complete understanding of the issues involved. It is divided into three main parts: The Basics of CMR - familiarizes the reader with the minimum tools needed to understand the basics, such as evaluating morphology, ventricular function, and utilizing contrast agents CMR of Congenital and Acquired Pediatric Heart Disease - discusses broad categories of CHD and the use of CMR in specific disease states Special Topics in Pediatric Cardiac MR - covers other important areas such as the complementary role of CT scanning, interventional CMR, the role of the technologist in performing a CMR exam, and more With the ever increasing sophistication of technology, more can be done with CMR in a high quality manner in a shorter period of time

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than had been imagined as recently as just a few years ago. Principles and Practice of Cardiac Magnetic Resonance in Congenital Heart Disease: Form, Function, and Flow makes a major contribution to applying these techniques to improved patient care. An ideal introduction for the novice or just the curious, this reference will be equally useful to the seasoned practitioner who wants to keep pace with developments in the field and would like a repository of information and images readily available.

This Gold Standard in clinical child neurology presents the entire specialty in the most comprehensive, authoritative, and clearly written fashion. Its clinical focus, along with relevant science, throughout is directed at both the experienced clinician and the physician in training. New editor, Dr. Ferriero brings expertise in neonatal neurology to the Fourth Edition. New chapters: Pathophysiology of Hypoxic Ischemic Encephalopathy, Congenital Disorders of Glycosylation, Pediatric Neurotransmitter Diseases, Neurophysiology of Epilepsy, Genetics of Epilepsy, Pediatric Neurorehabilitation Medicine, Neuropsychopharmacology, Pain and Palliative Care Management, Ethical Issues in Child Neurology

This book answers frequently asked questions about common pediatric neurosurgical conditions related to vascular malformations of the brain and spinal cord, in an attempt to fill in the gap and answer numerous questions that arises after a diagnosis is made. Pediatric patients with neurosurgical conditions are almost always referred from either primary care physicians, neurologists internists or a specialist in family medicine. Recently, neurosurgeons treating adult population also refer a pediatric patient to their colleague specialized in this field. There are over 1500 academic and private hospitals in the US who have dedicated tertiary Neurosurgery services and cater thousands of small children every year, in addition to

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numerous centers that have level 1 and 2 trauma care. However, there are few tertiary level Pediatric centers which can provide quality care for neurosurgical conditions. This book is specially written and illustrated for residents, fellows and consultants/attendings in all pediatric related specialties, including but not limited to Neurosurgery, Neurology, Pediatrics, Radiology, Anesthesia.

Named a Doody's Core Title in 2012 and 2013! Widely acknowledged as the cornerstone reference in the field, Pediatric Rehabilitation brings together renowned specialists from all sectors of the pediatric rehabilitation community to provide the most current and comprehensive information available. The fifth edition has been substantially updated and expanded with evidence-based discussions of new theories, therapies, interventions, research findings, and controversies. Five completely new chapters focus on such emerging areas as the use of ultrasound to guide motor point and nerve injections, rehabilitation of chronic pain and conversion disorders, management of concussions, sports injuries, and neurodegenerative and demyelinating diseases in children. This edition also addresses important new directions in genetic markers and tests, cognitive, developmental, and neuropsychological assessment, and rehabilitation for common genetic conditions. Additionally, several new contributors provide fresh perspectives to the voices of established leaders in the field. The text covers all aspects of pediatric rehabilitation medicine from basic examination and testing to electrodiagnosis, therapeutic exercise, orthotics and assistive devices, gait labs, aging with pediatric onset disability, and in-depth clinical management of the full range of childhood disabilities and injuries. "Pearls and Perils" featured throughout the book underscore crucial information, and illustrations, summary tables, information boxes, and lists contribute to the text's abundant

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clinical utility. New to the Fifth Edition: Every chapter has been thoroughly revised and expanded to reflect current thinking and practice Evidence-based discussions of new theories, therapies, interventions, research findings, and areas of controversy Five entirely new chapters illuminating emerging areas: rehabilitation of chronic pain and conversion disorders, ultrasound-guided injections, concussion management, sports injuries, and neurodegenerative and demyelinating diseases in children

Despite an ever increasing array of antimicrobial agents and an expanding vaccination program, infectious diseases remain an important cause of morbidity and mortality in children. This issue will address some of the most important contemporary issues in pediatric infectious diseases, with emphasis on clinical presentation, prevention, and therapy. General chapters on immunization and chemotherapy (antiviral, antibiotic, antiparasitic, and antifungal) will be complemented by discussion of common clinical syndromes, including otitis media, pharyngitis, bronchiolitis and pneumonia, gastroenteritis, bone and joint infections, meningitis, and periodic fevers.

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