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KEY=EDITION - JAX HAAS

HOLLAND-FREI CANCER MEDICINE CLOTH

John Wiley & Sons The original reference resource for medical oncologists, radiation oncologists, internists, and allied specialties involved in the treatment of cancer patients, **Holland-Frei Cancer Medicine** covers the ever-expanding field of current cancer science and clinical oncology practice. In this new ninth edition an outstanding editorial team from world-renowned medical centers continue to hone the leading edge forged in previous editions, with timely information on biology, immunology, etiology, epidemiology, prevention, screening, pathology, imaging, and therapy. **Holland-Frei Cancer Medicine, Ninth Edition**, brings scientific principles into clinical practice and is a testament to the ethos that innovative, comprehensive, multidisciplinary treatment of cancer patients must be grounded in a fundamental understanding of cancer biology. This ninth edition features hundreds of full color illustrations, photographs, tables, graphs and algorithms that enhance understanding of complex topics and make this text an invaluable clinical tool. Over 15 brand new chapters covering the latest advances, including chapters Cancer Metabolism, Bioinformatics, Biomarker Based Clinical Trial Design, Health Services Research and Survivorship bring this comprehensive resource up-to-date. Each chapter contains overview boxes, select references and other pedagogic features, designed to make the content easy to access and absorb. The full list of references for each chapter are available on the free Wiley Companion Digital Edition. Inside this completely updated Ninth Edition you'll find: A translational perspective throughout, integrating cancer biology with cancer management providing an in depth understanding of the disease An emphasis on multidisciplinary, research-driven patient care to improve outcomes and optimal use of all appropriate therapies Cutting-edge coverage of personalized cancer care, including molecular diagnostics and therapeutics Concise, readable, clinically relevant text with algorithms, guidelines and insight into the use of both conventional and novel drugs Free access to the Wiley Companion Digital Edition providing search across the book, full reference list with web links, downloadable illustrations and photographs, and post publication updates to key chapters Edited and authored by an international group of some of the best-known oncologists, cancer researchers, surgeons, pathologists, and other associated specialists in the world, and endorsed by the American Association of Cancer Research **Holland-Frei Cancer Medicine** offers a genuinely international view of cancer research and clinical oncology practice. Endorsed by the American Association of Cancer Research

PEDIATRIC RADIATION ONCOLOGY

LWW **Pediatric Radiation Oncology, Sixth Edition** continues to be the premier reference that offers comprehensive coverage of this challenging area for the radiation oncologist in training or practice, medical radiation physicists and dosimetrists, as well as pediatric oncologists and others interested in understanding childhood malignancies. This definitive text has been completely updated to reflect recent advances in the field. Manageable in size and engaging to read, it efficiently synthesizes data on pathogenesis, pathology, diagnostic workup, staging, treatment approaches (particularly radiation therapy indications, doses, volumes, and treatment planning), and toxic outcomes, as well as guidance on decision making when data is lacking. For 30 years, this standard reference has helped demystify radiation therapy for childhood cancer and contributed to the quality and quantity of life for children affected by this disease. Key Features: Each concise, full-color section focuses on one tumor type and guides you through an understanding of the disease, diagnostic and staging studies, treatment strategies, and, if needed, how to implement radiation therapy. Technological advances in radiation oncology and how they relate to the pediatric patient are incorporated into the text to keep you up to date. All chapters have been fully updated, including integration of the latest clinical trial data. Expert global contributors provide current patient management options and treatment recommendations in each chapter. References are now available both in print and online. Now with the print edition, enjoy the bundled interactive eBook edition, which can be downloaded to your tablet and smartphone or accessed online and includes features like: "Complete content with enhanced navigation Powerful search tools and smart navigation cross-links that pull results from content in the book, your notes, and even the web Cross-linked pages, references, and more for easy navigation Highlighting tool for easier reference of key content throughout the text Ability to take and share notes with friends and colleagues Quick reference tabbing to save your favorite content for future use"

PRINCIPLES AND PRACTICE OF PEDIATRIC ONCOLOGY

Lippincott Williams & Wilkins Providing a comprehensive review of the multiple disciplines that make up the care and research agendas for children with cancer, this thoroughly updated edition provides state-of-the-art information on the molecular genetics and biology of cancer as well as new approaches to diagnosis and management.

PEREZ AND BRADY'S PRINCIPLES AND PRACTICE OF RADIATION ONCOLOGY

Lippincott Williams & Wilkins The thoroughly updated fifth edition of this landmark work has been extensively revised to better represent the rapidly changing field of radiation oncology and to provide an understanding of the many aspects of radiation oncology. This edition places greater emphasis on use of radiation treatment in palliative and supportive care as well as therapy.

PIZZO AND POPLACK'S PEDIATRIC ONCOLOGY

LWW "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"--

PEDIATRIC ONCOLOGY NURSING

ADVANCED CLINICAL HANDBOOK

Springer Science & Business Media **Pediatric Oncology Nursing: Advanced Clinical Hand-** signs, diagnostic and laboratory procedures, tre- book is a joint effort between nurses in Canada, the ment, prognosis, and follow up care are included for United Kingdom, and the United States. This is the each of the disorders. second edition, and has been another wonderful Part III covers cancer treatment, including c- opportunity to bring together the expertise of hema- motherapy, radiation therapy, hematopoetic stem cell tology and oncology nurses from two continents. The transplantation, surgery, gene therapy, biotherapy, c- book is designed to be a comprehensive clinical hand- plimentary and alternative medicine, and clinical trials. book for nurses in advanced practice working with The principles and description of treatment, method pediatric hematology/oncology patients. Speci? c of treatment delivery, potential side effects, and special issues related to young children and adolescents with considerations for each type of treatment are discussed. cancer and hematologic disorders are discussed. Part IV focuses on the side effects of cancer Thirty-one contributors and two editors partici- treatment in relation to metabolic processes and pated in the writing of this text. Individuals in advanced gastrointestinal, hematologic, respiratory, renal, c- practice and academic roles - nurse practitioners, clin- diovascular, neurologic, musculoskeletal, integum- ical nurse specialists, nutritionists, clinical instructors, tary, endocrine, and auditory systems. The incidence, lecturers, academicians, and educators - were involved. etiology, treatment, prevention, and prognosis are One of the most appealing features of this text is the included for each side effect reviewed.

PEDIATRIC HEMATOLOGY-ONCOLOGY IN COUNTRIES WITH LIMITED RESOURCES

A PRACTICAL MANUAL

Springer Science & Business Media Typically, manuals of pediatric hematology-oncology are written by specialists from high-income countries, and usually target an audience with a sub-specialist level of training, often assisted by cutting-edge diagnostic and treatment facilities. However, approximately 80% of new cases of cancer in children appear in mid- and low-income countries. Almost invariably, general practitioners or general pediatricians without special training in oncology will look after children with malignancies who enter the health care system in these countries. The diagnostic facilities are usually limited, as are the treatment options. The survival figures in these conditions are somewhere below 20%, while in high-income countries they are in the range of 80% for many childhood cancers. **Pediatric Hematology-Oncology in Countries with Limited Resources** is the only book of its kind to provide specific guidance applicable to limited resource settings and builds up from the foundation of general practitioner or general pediatrician competence. Written and edited by leaders in the field, this manual educates physicians on the essential components of the discipline, filtered through the experience of specialists from developing countries, with immediate applicability in the specific healthcare environment in these countries.

CLEVELAND CLINIC INTENSIVE REVIEW OF PEDIATRICS

Lippincott Williams & Wilkins Users will build confidence and reduce anxiety as they prepare for the American Board of Pediatrics certification and recertification exams. Written primarily by distinguished Cleveland Clinic faculty, this detailed and practical review is organized into subspecialty sections, each concluding with a board simulation chapter to build users' test-taking skills. Numerous bulleted lists, tables, and illustrations improve retention of essential facts. Two practice board exams at the end of the book provide opportunities for self-assessment. Convenient companion website offers the fully searchable text, an image bank, and 100 online-only questions with answers. The Fourth Edition includes new board simulation in sports medicine, detailed rationales for each response, and self-assessment features in all board simulation chapters that let users evaluate their

strengths and weaknesses. This is the tablet version which does not include access to the supplemental content mentioned in the text.

PALLIATIVE CARE IN PEDIATRIC ONCOLOGY

Springer This textbook is the first to focus on comprehensive interdisciplinary care approaches aimed at enhancing the wellbeing of children with cancer and their families throughout the illness experience. Among the topics addressed are the epidemiology of pediatric cancer distress, including physical, emotional, social, and spiritual dimensions; the role of the interdisciplinary team; communication and advance care planning; symptom prevention and management; care at the end of life; family bereavement care; and approaches to ease clinician distress. The contributing authors are true experts and provide guidance based on the highest available level of evidence in the field. The book has not only an interdisciplinary but also an international perspective; it will appeal globally to all clinicians caring for children with cancer, including physicians, nurses, psychosocial clinicians, and chaplains, among others.

THE AMERICAN CANCER SOCIETY'S ONCOLOGY IN PRACTICE

CLINICAL MANAGEMENT

John Wiley & Sons Developed by the American Cancer Society this new textbook designed for a wide range of learners and practitioners comprehensively addresses all aspects of clinical management for cancer taking a balanced, authoritative and, -where possible- evidence-based stance and may be used in conjunction with the book, The American Cancer Society's Principles of Oncology: Prevention to Survivorship. Edited by leading clinicians in the field and a stellar contributor list from the US and Europe, this book is written in an easy to understand style by multidisciplinary teams of medical oncologists, radiation oncologists and other specialists, reflecting day-to-day decision-making and clinical practice. Input from pathologists, surgeons, radiologists, and other specialists is included wherever relevant and comprehensive treatment guidelines are provided by expert contributors where there is no standard recognized treatment. This book is an ideal resource for anyone seeking a practical understanding of the field of oncology.

IMAGING IN PEDIATRIC ONCOLOGY

Springer This book, co-authored by an internationally acclaimed team of experts in the field of pediatric oncologic imaging, provides a comprehensive update on new advances in diagnostic imaging as they relate to pediatric oncology. In contrast to other oncologic imaging texts focusing on the radiology of specific tumors, this book emphasizes the important fundamentals of imaging that every child with a new or treated malignancy receives. Guidance is provided on the selection and use of appropriate imaging techniques, with individual chapters devoted to each of the major cross-sectional imaging modalities used in the detection and follow-up of pediatric cancers, including PET-CT, PET-MRI, whole-body MRI, and diffusion-weighted MRI. Additional nuclear medicine techniques are addressed, and detailed attention is paid to more advanced areas of practice such as contrast-enhanced ultrasound, pediatric interventional radiology techniques, radiation treatment planning, and radiation dose considerations (ALARA). Other areas covered include screening of children with cancer predisposition syndromes, treatment related complications, potential pitfalls during neuro-oncologic imaging, and the risks and benefits inherent in post-therapy surveillance imaging.

WONG'S ESSENTIALS OF PEDIATRIC NURSING: SECOND SOUTH ASIAN EDITION

Elsevier India Wong's Essentials of Pediatric Nursing: Second South Asian Edition

WONG'S ESSENTIALS OF PEDIATRIC NURSING9

WONG'S ESSENTIALS OF PEDIATRIC NURSING

Elsevier Health Sciences When it comes to caring for children, no other resource better prepares you for practice than Wong's Essentials of Pediatric Nursing. Authored by Marilyn Hockenberry and David Wilson, two of the most well-known and respected names in the field, Wong's features the most readable, up-to-date, and accurate content available. An abundance of full-color illustrations helps you visualize key concepts, and highlighted boxes and tables offer quick access to vital facts and information. Plus, when you buy this book, you get unlimited access to hands-on study tools that help you learn pediatric nursing essentials with ease! Developmental approach clearly identifies key issues at each stage of a child's growth to help you provide appropriate, individualized care for each child. **UNIQUE!** Family focus includes a separate chapter on the role of the family in child health, family content throughout the text, and Family-Centered Care boxes that highlight information on patient teaching, home care, and incorporating the family in the child's care. An emphasis on wellness offers health promotion and injury prevention strategies for each age group. **UNIQUE!** Evidence-Based Practice boxes demonstrate how research is applied to nursing care in the clinical setting. **UNIQUE!** Atraumatic Care boxes provide guidance for administering nursing care with minimal pain or stress to the child, family, and nurse. **NEW!** Safety Alerts call your attention to important patient safety considerations and support the QSEN initiative for better outcomes of nursing care. **NEW!** Quality Patient Outcomes content in Nursing Care Management discussions for major diseases and disorders helps you understand how the care you provide impacts patient safety and promotes positive outcomes. **UNIQUE!** Critical thinking case studies allow you to test and develop your analytical skills in a variety of clinical situations. **NEW!** Drug Alerts throughout the text emphasize important drug information and point out potential issues. **NEW!** Pathophysiology Reviews highlight and clarify complex pathophysiology information. Completely updated content focuses on timely, practical topics, including methods for measuring competency and outcomes, the nurse's role in injury prevention, shaken baby syndrome/traumatic brain injury, Healthy People 2020, car restraints, immunizations, late preterm infants, and childhood obesity. Expanded and updated coverage of genetics addresses the latest advances in the field as it relates to children in health and illness.

KODA-KIMBLE AND YOUNG'S APPLIED THERAPEUTICS

THE CLINICAL USE OF DRUGS

Lippincott Williams & Wilkins Rev. ed. of: Applied therapeutics: the clinical use of drugs / edited by Mary Anne Koda-Kimble ... [et al.]. 9th ed. c2009.

CUMULATED INDEX MEDICUS

PALLIATIVE CARE FOR CHRONIC CANCER PATIENTS IN THE COMMUNITY

GLOBAL APPROACHES AND FUTURE APPLICATIONS

Springer Nature The new global cancer data suggests that the global burden has risen to 18.1 million new cases per year and 9.6 million cancer deaths per year. A number of factors appear to be driving this increase, in particular, a growing and aging global population and an increase of exposure to cancer risk factors linked to social and economic development. For rapidly-growing economies, the data suggests a shift from poverty- or infection-related cancers to those associated with lifestyles more typical in industrialized countries. There is still large geographical diversity in cancer occurrence and variations in the magnitude and profile of the disease between and within world regions. There are specific types of cancer that dominate globally: lung, female breast and colorectal cancer, and the regional variations in common cancer types signal the extent to which societal, economic and lifestyle changes interplay to differentially impact on the profile of this most complex group of diseases. Unfortunately, despite advances in cancer care, a significant proportion of patients at home, experience sub-optimal outcomes. Barriers to successful treatment outcomes include, but are not limited to: access to oncologists in the primary health centers, non-adherence, lack of experienced oncology and palliative care nurses in the community, inadequate monitoring and the lack of training of family and pediatric physicians. Telemedicine approaches, including telephone triage/education, telemonitoring, teleconsultation and status tracking through mobile applications, have shown promise in further improving outcomes, in particular for chronic cancer patients following their hospitalization. Lessons can be learned from existing hospices in North America, the United Kingdom, Australia, Centers of Excellence in African (Uganda) and modern community services in India (Kerala). An important goal of this book is to describe and encourage professionals to develop new community programs in palliative care, which include training and empowering physicians and nurses in the community on the principles of palliative care. The Middle East Cancer Consortium (MECC) together with the American Society of Clinical Oncology (ASCO) and the American Oncology Nursing Society (ONS) have conducted multiple courses ranging from basic palliative care to more specialized training in palliative care for multiple nationalities in Europe, Asia and Africa. Our experience clearly indicates that, to promote such activities, one needs strong leadership and confirmed political will to support the endeavor. The new book will emphasize the importance of having a core of multiple stakeholders including community leaders, government, NGOs and media to be actively involved in advocating for the cause and generating public awareness. This text will provide the reader with a comprehensive understanding of the outside-of-the-hospital treatment of cancer patients by medical, paramedical and volunteer personnel. In doing so, this text will encourage the creation of new palliative care services improving upon the existing ones and stimulate further research in this field. Part 1 of the text will begin with an overview of the current state of affairs of services provided to cancer patients while being cared for by primary health centers. It will also review the current literature regarding medical and psychological-based therapy options in the community for cancer patients at different stages of their disease. Part 2 will address the unique role of the community nurse, within the framework of the multidisciplinary team treating the patient, in the attempt to provide optimal evaluation and care in very challenging situations (such as with terminal patients). Part 3 will provide insightful models of this new discipline and serve as a valuable resource for physicians, nurses, social workers and others involved in the care of cancer patients. The book will take a multidisciplinary approach, integrating clinical and environmental data for practical management to enhance the efficacy of treatment while relieving suffering. Part 4 will also discuss the application of modern technological approaches to track symptoms, quality of life, diet, mobility, duration of sleep and medication use (including pain killers) in chronic cancer patients in the community. Part 5 of the book will also be devoted to modes of developing a collaborative program between governmental and non-governmental organization sectors. This includes volunteer workers in close collaboration with medical professionals for providing emotional and spiritual support, nursing care, nutritional support and empowering family caregivers. Such a model makes palliative care in the community a "people's movement", thus transferring part of the responsibility and ownership to the community.

BIOMEDICAL INDEX TO PHS-SUPPORTED RESEARCH

RESEARCH AWARDS INDEX

EVIDENCE-BASED PEDIATRIC ONCOLOGY

John Wiley & Sons Using the available systematic reviews and Standard Options Recommendations (SORs) which are evidence-based treatment recommendations, Evidence-based Pediatric Oncology is a ground breaking text on the management of childhood cancers. Covering all tumour types occurring in children and young adults, it provides systematic reviews with recommendations for optimum treatments for childhood cancer. Offering reviews and commentaries from leading internationally recognised paediatric oncologists, this fully revised second edition now covers significant randomised controlled trials.

INDEX MEDICUS

LANZKOWSKY'S MANUAL OF PEDIATRIC HEMATOLOGY AND ONCOLOGY

Academic Press Lanzkowsky's Manual of Pediatric Hematology and Oncology, Seventh Edition remains the go-to clinical manual for the treatment and management of childhood cancers and blood disorders. It is a comprehensive book on patient management, replete with algorithms and flow diagrams, and includes a new section on vascular anomalies. Reflecting the considerable advances in the treatment and management of hematologic and oncologic diseases in children, the seventh edition of this successful clinical manual is entirely updated to incorporate all current treatment protocols, new drugs, and management approaches. Its concise and easy-to-read format, again, enables readers to make accurate diagnoses and treatment decisions without having to reference larger medical textbooks. Designed to be easily readable and highly practical with over 400 illustrative tables, along with color diagrams and figures New chapter on Pediatric Vascular Anomalies New content on 'blood avoidance' programs to honor religious preferences Discussions of new drugs and immunological therapies for cancers, along with discussions of increasing use of cytokine stimulants for hematologic disorders Includes practical genetic evaluations providing a deeper understanding and advances in management of bone marrow failure diseases

HANDBOOK OF PHARMACOGENOMICS AND STRATIFIED MEDICINE

Academic Press Handbook of Pharmacogenomics and Stratified Medicine is a comprehensive resource to understand this rapidly advancing field aiming to deliver the right drug at the right dose to the right patient at the right time. It is designed to provide a detailed, but accessible review of the entire field from basic principles to applications in various diseases. The chapters are written by international experts to allow readers from a wide variety of backgrounds, clinical and non-clinical (basic geneticists, pharmacologists, clinicians, trialists, industry personnel, ethicists) to understand the principles underpinning the progress in this area, the successes, failures and the challenges ahead. To be accessible to the widest range of readers, the clinical application section introduces the disease process, existing therapies, followed by pharmacogenomics and stratified medicine details. Medicine is the cornerstone of modern therapeutics prescribed on the basis that its benefit should outweigh its risk. It is well known that people respond differently to medications and in many cases the risk-benefit ratio for a particular drug may be a gray area. The last decade has seen a revolution in genomics both in terms of technological innovation and discovering genetic markers associated with disease. In parallel there has been steady progress in trying to make medicines safer and tailored to the individual. This has occurred across the whole spectrum of medicine, some more than others. In addition there is burgeoning interest from the pharmaceutical industry to leverage pharmacogenomics for more effective and efficient clinical drug development. Provides clinical and non-clinical researchers with practical information normally beyond their usual areas of research or expertise Includes an basic principles section explaining concepts of basic genetics, genetic epidemiology, bioinformatics, pharmacokinetics and pharmacodynamics Covers newer technologies- next generation sequencing, proteomics, metabolomics Provides information on animal models, lymphoblastoid cell lines, stem cells Provides detailed chapters on a wide range of disease conditions, implementation and regulatory issues Includes chapters on the global implications of pharmacogenomics

PG TEXTBOOK OF PEDIATRICS

VOLUME 3: SYSTEMIC DISORDERS AND SOCIAL PEDIATRICS

JP Medical Ltd The book attempts to provide the essential information that postgraduates throughout India need to capture to effectively address the health problems that our children and youth may face in the times to come. Our objective is to be comprehensive yet concise and reader friendly, embracing both the new advances in science as well as the time-honored art of pediatric practice. Both Indian and international experts in respective fields have provided the details which have been further scrutinized for exposition and usefulness to pediatric postgraduates by a chosen team of eminent academicians. We have liberally included tables, line diagrams, images, clinical photographs, illustrative figures, flowcharts and algorithms in the main text. The book is divided in 10 major Parts and further arranged into 51 Sections to cover all aspects of postgraduate pediatric curriculum. Themes which have major public health relevance for India are extensively covered. It is almost impossible to cover all pediatric problems with the same degree of detail and hence a careful balance has been made in the details of description of diseases and their management to the needs of the students, and to keep the book to a manageable size. Take-home messages are provided at the end of each chapter. Selected recent references, mostly leading articles, reviews and position statements, are provided for more detailed information if desired by the student or the teacher.

PEDIATRIC REHABILITATION

PRINCIPLES AND PRACTICE

PEREZ & BRADY'S PRINCIPLES AND PRACTICE OF RADIATION ONCOLOGY

Lippincott Williams & Wilkins Inside the Sixth Edition of this now-reference, you will discover encyclopedic coverage of topics ranging from basic science to sophisticated computer-based radiation therapy treatment planning and supportive care. The book's comprehensive scope and abundantly illustrated format provide you with better understanding of the natural history of cancer, the physical methods of radiation application, the effects of radiation on normal tissues, and the most judicious ways in which you can employ radiation therapy in patient care. Including epidemiology, pathology, diagnostic work-up, prognostic factors, treatment techniques, applications of surgery and chemotherapy, end results, and more. Increased emphasis on new approaches and technologies improve your understanding of three-dimensional treatment planning, intensity-modulated radiotherapy, combined modality therapy, and particle therapy. Digital version includes the complete text, index-based search, note sharing, regular content updates integrated into the text, and much more.

PEDIATRIC NEURO-ONCOLOGY

Springer "The editors...have done an outstanding job of presenting...complex information in a lucid manner - this book is a must-read for the global community of aspiring students and neuro-oncology practitioners." Amar Gajjar, MD in the Foreword This is a succinct introduction to pediatric neuro-oncology. It summarizes the key advances in molecular biology that have helped transform this rapidly evolving field and provides up-to-date coverage of major and emerging treatment modalities as well as supportive care. Separate chapters present each kind of pediatric brain cancer and its diagnosis and treatment. As more children survive brain cancer, the importance of quality of life issues and helping survivors to cope with the neuropsychological impact and long-term effects of current therapies has come into sharper focus; these topics are also addressed in the book, as are palliative care and pediatric neuro-oncology in countries with limited resources. The book is aimed at trainees and practitioners who seek an up-to-date text in pediatric neuro-oncology that is both comprehensive and concise.

PEDIATRIC ONCOLOGY NURSING

DEFINING CARE THROUGH SCIENCE

Springer Nature This book presents the current state of the nursing science in topics relevant to the care of pediatric oncology patients and their families across the treatment trajectory and is framed within a precision health framework. The spectrum of topics covered is wide, including, for example, symptom management, self-care management, exercise and physical activity, family-centered care, palliative care, the role of the nurse in treatment decision making, patient and nurse resiliency, survivorship, and genetic counseling. Throughout, there is a focus on the implications of research for nursing practice, highlighting which elements of the available evidence are ready for translation into practice and which are not. In addition, careful attention is paid to the role that nursing can play in further advancing science through clinical research. The authors are leading experts from across the globe. The book will be of special interest for pediatric oncology nurses, including direct care nurses, research nurses, and nursing leaders, and will also be a stimulating source for researchers and non-oncology nurses.

MOLECULAR DIAGNOSTICS OF PEDIATRIC CANCER

Frontiers Media SA

PHYSICIAN ASSISTANT: A GUIDE TO CLINICAL PRACTICE E-BOOK

Elsevier Health Sciences Prepare for every stage of your physician assistant career with Physician Assistant: A Guide to Clinical Practice, 5th Edition - the one text that takes you from your PA coursework through clinical practice! Concise, easy to read, and highly visual, this all-in-one resource by Ruth Ballweg, Edward M. Sullivan, Darwin Brown, and Daniel Vetrovsky delivers the current, practical guidance you need to know to succeed in any setting. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Master all the core competencies you

need to know for certification or recertification. Navigate today's professional challenges with new chapters on NCCPA Specialty Recognition; Communication Issues; the Electronic Health Record; Patient Safety and Quality of Care; Population-Based Practice; and Physician Assistants and Supervision. Meet ARC-PA accreditation requirements with coverage of key topics such as Student Safety in Clinical Settings, Health Care Delivery Systems, Population-Based Practice, and Mass Casualties/Disasters. Keep up with the PA competencies that are endorsed by the AAPA, PAEA, NCCPA, and ARC-PA. Master key concepts and clinical applications thanks to a succinct, bulleted writing style; convenient tables; practical case studies; and clinical application questions throughout. Retain what you've learned and easily visualize every aspect of clinical practice with a new full-color design and illustrations throughout. Explore global options with expanded coverage of physician assistants in international medicine.

WONG'S ESSENTIALS OF PEDIATRIC NURSING - E-BOOK

Elsevier Health Sciences As the #1 title in the pediatric nursing market for over 40 years, Wong's Essentials of Pediatric Nursing, 11th Edition continues to leverage its trademark developmental approach as it equips readers with the very latest research and guidelines for treating children today. The text utilizes a highly-readable writing style and encourages a whole-body approach — beginning with child development and health promotion to better understand the later chapters on specific health problems. This new eleventh edition also features Next Generation NCLEX®-style case studies and questions, a new chapter covering all systems cancers, additional case studies within the nursing care plans, and updated and expanded evidence-based content throughout to best reflect the latest standards and trends impacting pediatric nursing care today. Developmental approach clearly identifies developmental tasks and influences at each stage of a child's growth. Emphasis on wellness features health promotion chapters for each developmental stage of childhood. Critical thinking case studies with answers are found throughout the text. Quality patient outcomes are highlighted within nursing management discussions for major diseases and disorders. Drug alerts draw attention to potential safety issues, reflecting QSEN safety initiative. Family focus includes a separate family chapter as well as family content and Family-Centered Care boxes integrated throughout the text. Community Focus boxes provide resources and guidance on caring for children outside the clinical setting. Evidence-Based Practice boxes focus attention on the application of research and critical thought processes to support and guide the outcomes of nursing care. Chapter on complementary & alternative therapy cover timely topics to aid in providing complete, comprehensive care. Nursing care plans provide a model for planning patient care and include rationales that provide the "why." Research Focus boxes highlight current studies that impact pediatric nursing today. Cultural content and Cultural Considerations boxes are integrated throughout the text to draw attention to customs and beliefs of different cultures that influence childcare. Atraumatic Care boxes contain techniques for care that minimize pain, discomfort, or stress. Nursing tips offer helpful hints and practical, clinical information of a non-emergency nature. Nursing alerts feature critical information that MUST BE considered in providing care. Emergency Treatment sections provide a quick reference in critical situations. Nursing care guidelines provide clear, step-by-step instructions for performing specific skills or procedures.

COMMUNITY ORAL HEALTH PRACTICE FOR THE DENTAL HYGIENIST - E-BOOK

Elsevier Health Sciences Community Oral Health Practice for the Dental Hygienist, 4th Edition, helps you acquire the skills to improve the oral health of people throughout various communities and build a successful career in the public health sector. Now in full color, this edition contains key updates on Healthy People 2020, the Affordable Care Act, health literacy, access to care, and more. Test-taking strategies, cases, and application exercises, as well as practice quizzes online, provide a wealth of opportunities for classroom and board exam preparation. Comprehensive, cutting-edge content delivers everything you need to know to succeed in community dental hygiene practice. Trusted editor Christine Beatty draws on decades of teaching, practicing, and writing on community oral health to make this complex content approachable for those new to public health. Chapter on test-taking strategies helps you confidently prepare for the community oral health portion of the National Board Dental Hygiene Examination (NBDHE). Expanded Community cases on the companion Evolve website test your ability to apply your knowledge to common scenarios you may encounter as a dental hygienist. Up-to-date information on national initiatives such as Healthy People 2020 and the Surgeon General's report details the goals and guidelines of various government programs. Dental hygienist mini-profiles provide real-world perspectives to help you prepare for a career in public health. Applying Your Knowledge sections suggest ways you can begin improving oral health in your community. Guiding principles, learning objectives, vocabulary terms, and chapter summaries help you study more efficiently. NEW! Content updates include Healthy People 2020, health literacy, teledentistry, the Affordable Care Act, oral health workforce models, access to care, interprofessional practice, and more. NEW! Full-color design highlights key concepts within each chapter. NEW! Art program delivers more photos to help drive home key concepts.

CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA

Springer This book provides a comprehensive and up-to-date review of all aspects of childhood Acute Lymphoblastic Leukemia, from basic biology to supportive care. It offers new insights into the genetic pre-disposition to the condition and discusses how response to early therapy and its basic biology are utilized to develop new prognostic stratification systems and target therapy. Readers will learn about current treatment and outcomes, such as immunotherapy and targeted therapy approaches. Supportive care and management of the condition in resource poor countries are also discussed in detail. This is an indispensable guide for research and laboratory scientists, pediatric hematologists as well as specialist nurses involved in the care of childhood leukemia.

HANDBOOK OF CLINICAL PSYCHOLOGY IN MEDICAL SETTINGS

Springer Science & Business Media For two decades, I have been responding to questions about the nature of health psychology and how it differs from medical psychology, behavioral medicine, and clinical psychology. From the beginning, I have taken the position that any application of psychological theory or practice to problems and issues of the health system is health psychology. I have repeatedly used an analogy to Newell and Simon's "General Problem Solver" program of the late 1950s and early 1960s, which had two major functional parts, in addition to the "executive" component. One was the "problem-solving core" (the procedural competence); the other was the representation of the "problem environment." In the analogy, the concepts, knowledge, and techniques of psychology constitute the core competence; the health system in all its complexity is the problem environment. A health psychologist is one whose basic competence in psychology is augmented by a working knowledge of some aspect of the health system. Quite apparently, there are functionally distinct aspects of health psychology to the degree that there are meaningful subdivisions in psychological competence and significantly different microenvironments within the health system. I hesitate to refer to them as areas of specialization, as the man who gave health psychology its formal definition, Joseph Matarazzo, has said that there are no specialties in psychology (cited in the editors' preface to this book).

REPRODUCTIVE HEALTH AND CANCER IN ADOLESCENTS AND YOUNG ADULTS

Springer Science & Business Media Reproductive medicine is a growing field with new technology emerging faster than we can assess consumer's perceptions of -the number of cancer survivors are growing and there is a great need to attend to their quality of life-this book addresses the needs of males and females, identifies effective communication strategies and proactive measures for health care professionals and researchers to use as well as identifying gaps in the literature where more research is needed.

CHEMOTHERAPY IN NEONATES AND INFANTS

PHARMACOLOGICAL ONCOLOGY FOR CHILDREN UNDER 1 YEAR OLD

Springer This book provides a comprehensive overview of pediatric oncology, discussing drug therapy and treatment in children under the age of 1 year. It is the first volume to focus on chemotherapy in newborns and infants, especially the daily clinical practice and treatment protocols. Intended as a practical manual, it addresses all the major topics related to pediatric oncology in an accessible and easy-to-use format. It examines topics in pediatric oncology therapeutics, including drug metabolism, excretion, toxicity, drugs that can be used for each week or month of the patient's life, dose adjustment and treatment protocols. Chemotherapy in Neonates and Infants focuses on the safe treatment of children in the first year of life, and is aimed at pediatric oncology/hematology institutions, clinics and departments. It is particularly valuable for researchers, pediatric oncology physicians, pediatric and neonatology physicians, oncology pharmacists and the other healthcare professionals directly involved in the chemotherapy of neonates and infants.

NURSING CARE OF CHILDREN AND ADOLESCENTS WITH CANCER

W B Saunders Company APON's definitive work on the supportive care of children and adolescents with cancer provides an up-to-date, chapter-by-chapter assessment of common and rare diseases and their treatments. Important information on adolescents is now interspersed throughout the new edition, highlighting crucial differences in the care provided to this special population. New case studies with portraits of the patient have been included in each disease chapter to keep the focus on personalized care of the child. This new edition also includes Internet resources, a research mega-table listing three decades-worth of nursing studies in pediatric oncology, completely updated pharmacology tables, and new chapters on Surgery, Oncological Emergencies, Complementary and Alternative Therapies, Home Care, Palliative Care, Research, and Ethical Issues Chapter 1, History, Issues, and Trends, highlights milestones in paediatric oncology nursing 120 illustrations and photographs provide visual reinforcement of issues and diseases discussed This text is endorsed the Association of Paediatric Oncology Nurses (APON), and edited and written by the foremost experts in the field - Case studies open each chapter in Part Four: Diseases, and include a photograph of the child or adolescent discussed therein - Chapters on Surgery, Oncological Emergencies, Complementary and Alternative Therapies, Home Care, Palliative Care, Research, and Ethical Issues - Web resources have been included where relevant to broaden the reader's access to the most current childhood cancer information - Research chapter contains a mega-table which lists the types of studies completed by paediatric oncology nurses in the last three decades. In it, the author(s), source, purpose, design/method, and findings are discussed. Completely updated pharmacological tables present new and common treatment modalities

CURRENT BIBLIOGRAPHY OF EPIDEMIOLOGY

INNOVATIVE APPROACHES IN PEDIATRIC SURGICAL ONCOLOGY

Frontiers Media SA

PEDIATRIC PALLIATIVE CARE

Oxford University Press, USA Pediatric palliative care is a field of significant growth as health care systems recognize the benefits of palliative care in areas such as neonatal intensive care, pediatric ICU, and chronic pediatric illnesses. Pediatric Palliative Care, the fourth volume in the HPNA Palliative Nursing Manuals series, highlights key issues related to the field. Chapters address pediatric hospice, symptom management, pediatric pain, the neonatal intensive care unit, transitioning goals of care between the emergency department and intensive care unit, and grief and bereavement in pediatric palliative care. The content of the concise, clinically focused volumes in the HPNA Palliative Nursing Manuals series is one resource for nurses preparing for specialty certification exams and provides a quick-reference in daily practice. Plentiful tables and patient teaching points make these volumes useful resources for nurses.

CLINICAL RADIATION ONCOLOGY E-BOOK

Elsevier Health Sciences Perfect for radiation oncology physicians and residents needing a multidisciplinary, treatment-focused resource, this updated edition continues to provide the latest knowledge in this consistently growing field. Not only will you broaden your understanding of the basic biology of disease processes, you'll also access updated treatment algorithms, information on techniques, and state-of-the-art modalities. The consistent and concise format provides just the right amount of information, making Clinical Radiation Oncology a welcome resource for use by the entire radiation oncology team. Content is templated and divided into three sections -- Scientific Foundations of Radiation Oncology, Techniques and Modalities, and Disease Sites - for quick access to information. Disease Sites chapters summarize the most important issues on the opening page and include a full-color format, liberal use of tables and figures, a closing section with a discussion of controversies and problems, and a treatment algorithm that reflects the treatment approach of the authors. Chapters have been edited for scientific accuracy, organization, format, and adequacy of outcome data (such as disease control, survival, and treatment tolerance). Allows you to examine the therapeutic management of specific disease sites based on single-modality and combined-modality approaches. Features an emphasis on providing workup and treatment algorithms for each major disease process, as well as the coverage of molecular biology and its relevance to individual diseases. Two new chapters provide an increased emphasis on stereotactic radiosurgery (SRS) and stereotactic body irradiation (SBRT). New Associate Editor, Dr. Andrea Ng, offers her unique perspectives to the Lymphoma and Hematologic Malignancies section. Key Points are summarized at the beginning of each disease-site chapter, mirroring the template headings and highlighting essential information and outcomes. Treatment algorithms and techniques, together with discussions of controversies and problems, reflect the treatment approaches employed by the authors. Disease Site Overviews allow each section editor to give a unique perspective on important issues, while online updates to Disease Site chapters ensure your knowledge is current. Disease Site chapters feature updated information on disease management and outcomes. Thirty all-new anatomy drawings increase your visual understanding. Medicine eBook is accessible on a variety of devices.