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INTENSIVE AND CRITICAL CARE MEDICINE

WFSICCM WORLD FEDERATION OF SOCIETIES OF INTENSIVE AND CRITICAL CARE MEDICINE

Springer Science & Business Media The World Federation of Societies of Intensive and Critical Care Medicine (WFSIC- CM) has reached the age of maturity. Physicians, nurses, and many others associated with the field of Intensive and Critical Care Medicine will be coming from all corners of the world to Florence, Italy in August, 2009 to celebrate the 10th quadrennial congress. Every 4 years for the last 36 years, congresses in the magnificent venues of London (1973), Paris (1977), Washington (1981), Jerusalem (1985), Kyoto (1989), Madrid (1993), Ottawa (1997), Sydney (2001), and Buenos Aires (2005) have sig- fied an ever-developing process which has resulted in the four pillars of the field of Intensive and Critical Care Medicine, namely partnership, ethics, professionalism, and competence. The first pillar is based on a stronger interdisciplinary collaboration and a mul- professional partnership in the field of

Intensive and Critical Care Medicine. In recent decades, professional activity in medicine has been regulated by well-defined, universal principles, such as the welfare of the patient, autonomy, social justice, and the patient-physician relationship. The second pillar, ethics, has offered welcomed assistance to all these principles in establishing an ethics curriculum.

HANDBOOK OF CRITICAL AND INTENSIVE CARE MEDICINE

Springer Nature The latest edition of this handbook is a concise yet comprehensive guide for attending physicians, fellows, residents, and students who cover the ICU. The chapters follow an outline format and are divided by organ system, including neurologic disorders and cardiovascular disorders, and special topics, such as environmental disorders, trauma, and toxicology. The handbook includes thoroughly updated chapters from the previous edition, alongside completely new content. Written by an authority in the field, the Handbook of Critical and Intensive Care Medicine, Fourth Edition is a valuable one-stop reference for every practitioner engaged in Critical Care Medicine across the world.

TEXTBOOK OF CRITICAL CARE

Elsevier Bridging the gap between medical and surgical specialties in critical care, Textbook of Critical Care, 8th Edition, offers a practical, multidisciplinary approach to the effective management of adult and pediatric patients in the ICU. An outstanding editorial team, led by world-renowned intensivist Dr. Jean-Louis Vincent, assisted by Dr. Frederick A. Moore and new editors Drs. Rinaldo Bellomo and John J. Marini, provides the evidence-based guidance you need to overcome a full range of practice challenges. A full-color art program, relevant basic science and key summary points in every chapter, and expert contributing authors from all over the world make this an indispensable resource for every member of the critical care team. Provides a concise, readable understanding of the pathophysiology of critical illness and new therapeutic approaches to critical care. Addresses both medical and surgical aspects in critical care for adult and pediatric patients in one comprehensive, easy-to-use reference. Shares the knowledge and expertise of the most recognized and trusted leaders in the field, with more international contributing authors than in previous editions. Covers new information on procedural and diagnostic ultrasound, prone positioning, ECMO, and VADs. Discusses key topics such as organ support, telemedicine, echocardiography, antibiotic stewardship, antiviral agents, coagulation and anti-coagulation, and more. Features a wealth of tables, boxes, algorithms, diagnostic images, and key points that clarify important concepts and streamline complex information for quick reference. Includes companion videos and exclusive chapters online that cover commonly performed procedures. Takes a multidisciplinary approach to critical care, with contributions from experts in anesthesia, surgery, pulmonary medicine, and pediatrics. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text,

figures, and references from the book on a variety of devices.

SURGICAL INTENSIVE CARE MEDICINE

Springer Science & Business Media Surgical Intensive Care Medicine has been specifically designed to be a practical reference for medical students and house officers to help manage the critically ill surgical patient. The first section is titled "Resuscitation" and exposes the reader to a condensed version of generic topics in primary intensive care medicine. The sections that follow have been categorized according to medical and surgical subspecialties and cover the most germane of problems encountered in a tertiary surgical intensive care unit. Sections of certain chapters, while repetitive, have been left intact in an attempt to maintain the authors' messages and provide the reader with some contradictory but referenced views. The technical chapters describe a very introductory approach to various exercises such as airway management and vascular cannulation.

ENCYCLOPEDIA OF INTENSIVE CARE MEDICINE

Springer The aim of this comprehensive encyclopedia is to provide detailed information on intensive care medicine contributing to the broad field of emergency medicine. The wide range of entries in the Encyclopedia of Intensive Care Medicine are written by leading experts in the field. They will provide basic and clinical scientists in academia, practice, as well as industry with valuable information about the field of intensive care medicine, but also people in related fields, students and teachers will benefit from the important and relevant information on the most recent developments in emergency medicine. The Encyclopedia will contain 4 volumes, and published simultaneously online. The entire field has been divided into 14 sections. All entries will be arranged in alphabetical order with extensive cross-referencing between them.

CASE STUDIES IN ADULT INTENSIVE CARE MEDICINE

Cambridge University Press This case-based approach to the intensive care medicine curriculum provides 48 case studies linking core knowledge to clinical context. Topics chosen have been mapped to eight key areas of study, making this ideal for both FFICM and EDIC exam candidates.

FUNDAMENTALS OF CRITICAL CARE

A TEXTBOOK FOR NURSING AND HEALTHCARE STUDENTS

John Wiley & Sons Fundamentals of Critical Care Fundamentals of Critical Care A Textbook for Nursing and Healthcare Students In Fundamentals of Critical Care, a team of clinicians and health educators deliver an accessible, timely, and evidence-based introduction to the role of nurses and healthcare practitioners in critical care. The book explores fundamental concepts in critical care and their implications for practice. Each chapter outlines essential knowledge necessary to understand key concepts and includes high quality, full-colour artwork to enhance learning and recall. Readers are also provided with clinical scenarios, practice questions, and red and orange flags to indicate physiological and psychological alerts respectively. Covering a range of common and specialised disease processes and treatments requiring critical care, the book provides: A thorough introduction to the critical care unit, including philosophies of care, ways of working, humanisation, and outreach Comprehensive exploration of organisational influences, including political, local, national, and international influences Practical discussion of legal, ethical, and professional issues, as well as evidence-based approaches to critical care In-depth examination of nursing care assessment tools, nursing communication, cognition, pharmacology, and more Perfect for nursing students and trainee nursing associates, Fundamentals of Critical Care: A Textbook for Nursing and Healthcare Students will also earn a place in the libraries of healthcare students in physiotherapy, paramedicine, medicine, and those returning to practice. All content reviewed by students for students. If you would like to be one of our student reviewers, go to www.reviewnursingbooks.com to find out more. To receive automatic updates on Wiley books and journals, join our email list. Sign up today at www.wiley.com/email

IRWIN & RIPPE'S MANUAL OF INTENSIVE CARE MEDICINE

Lippincott Williams & Wilkins Preceded by Manual of intensive care medicine / edited by Richard S. Irwin, James M. Rippe. 5th ed. c2010.

ACCCN'S CRITICAL CARE NURSING

Elsevier Health Sciences With each edition, ACCCN's Critical Care Nursing has built on its highly respected reputation. Its contributors aim to encourage and challenge practising critical care nurses and students to develop world-class critical care nursing skills in order to ensure delivery of the highest quality care. Endorsed by the Australian College of Critical Care Nurses (ACCCN), this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence-based research and up-to-date advances in clinical practice, technology, procedures and standards. Expanded to reflect the universal core elements of critical care nursing practice authors, Aitken, Marshall and Chaboyer, have retained the specific information that captures the unique elements of

contemporary critical care nursing in Australia, New Zealand and other similar practice environments. Structured in three sections, ACCCN's Critical Care Nursing, 3rd Edition addresses all aspects of critical care nursing, including patient care and organisational issues, while highlighting some of the unique and complex aspects of specialty critical care nursing practice, such as paediatric considerations, trauma management and organ donation. Presented in three sections: - Scope of Critical Care - Principles and Practice of Critical Care - Speciality Practice Focus on concepts that underpin practice - essential physical, psychological, social and cultural care New case studies elaborate on relevant care topics Research vignettes explore a range of topics Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge, reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on Postanaesthesia recovery Revised coverage of metabolic and nutritional considerations for the critically ill patient Aligned with the NEW ACCCN Standards for Practice

CRITICAL CARE NURSING

SCIENCE AND PRACTICE

Oxford University Press The third edition of the best-selling Critical Care Nursing offers readers a fully up-to-date, evidence-based guide to the science and practice of nursing the critically ill patient. Organised into 16 chapters, this edition covers all essential aspects of critical care nursing, from how to manage and monitor specific problems within organ systems, to how to provide sympathetic and compassionate care. A new chapter on 'Managing major incidents and preparing for pandemics' has been introduced with an insight to this crucial aspect of contemporary global healthcare. Written by a team of experienced nurses, this textbook supports staff working across the continuum of critical care to deliver safe, knowledgeable care that is rooted in a strong clinical, evidence base.

ACP MANUAL OF CRITICAL CARE

McGraw-Hill Education / Medical "Co-published with McGraw Hill, here is the definitive point-of-care guide to managing critical care patients! This handy, yet comprehensive resource fully reviews the optimal clinical management of patients in the intensive care unit. Numerous clinical and procedural illustrations support this turnkey coverage, which is packed with clinical pearls and presented in an at-a-glance format. The ACP Manual of Critical Care touches on all core content areas and body/system regions, from cardiovascular critical care to critical care of neurological diseases. If it's important to achieving optimal patient outcomes in the critical care setting, you'll find it here"--Publisher.

REVISION NOTES IN INTENSIVE CARE MEDICINE

Oxford University Press Revision Notes in Intensive Care Medicine is a key resource for candidates preparing for postgraduate intensive care examinations. Mapped to the FFICM, EDIC and FCICM syllabuses, this title ensures candidates have all the information needed to prepare for their examinations. Information is presented in concise note form and bullet points with visually memorable tools, such as tables and diagrams, making revising and retaining key facts easier. Chapters are arranged into physiological systems, such as 'Respiratory Intensive Care' and 'Obstetric Intensive Care', and are subdivided into major clinical issues within each chapter so specific areas of further study can be found easily. Drawing from the authors' experiences as successful candidates, and carefully reviewed by consultants, Revision Notes in Intensive Care Medicine provides the foundation for postgraduate intensive care exam revision.

CRITICAL CARE MANUAL OF CLINICAL PROCEDURES AND COMPETENCIES

John Wiley & Sons This manual is aimed at all healthcare practitioners, from novice to expert, who care for the critically ill patient, recognising that different disciplines contribute to the provision of effective care and that essential knowledge and skills are shared by all practitioners. It provides evidence-based guidelines on core critical care procedures and includes a comprehensive competency framework and specific competencies to enable practitioners to assess their abilities and expertise. Each chapter provides a comprehensive overview, beginning with basic principles and progressing to more complex ideas, to support practitioners to develop their knowledge, skills and competencies in critical care.

HANDBOOK OF DRUGS IN INTENSIVE CARE

AN A-Z GUIDE

Cambridge University Press A practical A-Z pocket manual that explains how to use drugs safely and effectively in an intensive care setting.

ABC OF INTENSIVE CARE

John Wiley & Sons This new and updated edition is a practical guide to intensive care for the non-specialist, providing the core knowledge and principles of intensive care patient management. From general principles through to critical care outreach and end of life care, it covers best practice management in the intensive care unit. It includes the key organ system support as well as

monitoring, sepsis, brain-stem death, and nutrition in intensive care. There is also full coverage of organ donation. This invaluable resource is highly illustrated in colour throughout with new images, references to key evidence, and further reading and resources in each chapter. It is ideal for junior doctors, medical students and specialist nurses working in an acute hospital setting and the ICU and neonatal ICU, and for anyone involved in the management and care of intensive care patients. Endorsed by the Intensive Care Society (UK) and the Scottish Intensive Care Society. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from Google Play or the MedHand Store.

TRAUMA INTENSIVE CARE

Oxford University Press An ideal resource for intensivists caring for trauma victims in the ICU, Trauma Intensive Care provides point-of-care guidelines for establishing the priorities of care, minimizing complications, and returning patients to the best possible functional outcome.

PEDIATRIC CRITICAL CARE MEDICINE

BASIC SCIENCE AND CLINICAL EVIDENCE

Springer Science & Business Media "Pediatric Critical Care Medicine" spans two volumes, with major sections dedicated to specific organ systems. Each major section consists of separate chapters dedicated to reviewing the specific disease processes affecting each organ system. Each chapter concludes with a comprehensive list of references, with brief, concise remarks denoting references of 'special interest' and 'of interest'. Consequently, the book is unique in its comprehensive coverage of pediatric critical care and its ease of use, and will be of value to those studying towards pediatric critical care examinations and those who are already qualified.

QUALITY MANAGEMENT IN INTENSIVE CARE

Cambridge University Press One of the first comprehensive summaries of the latest thinking and research in improving intensive care quality and patient safety.

INTENSIVE CARE MEDICINE

Lippincott Williams & Wilkins

ANNUAL UPDATE IN INTENSIVE CARE AND EMERGENCY MEDICINE 2017

Springer The Annual Update compiles reviews of the most recent developments in experimental and clinical intensive care and emergency medicine research and practice in one comprehensive reference book. The chapters are written by well recognized experts in these fields. The book is addressed to everyone involved in internal medicine, anesthesia, surgery, pediatrics, intensive care and emergency medicine.

ANNUAL UPDATE IN INTENSIVE CARE AND EMERGENCY MEDICINE 2018

Springer The Annual Update compiles reviews of the most recent developments in experimental and clinical intensive care and emergency medicine research and practice in one comprehensive reference book. The chapters are written by well recognized experts in these fields. The book is addressed to everyone involved in internal medicine, anesthesia, surgery, pediatrics, intensive care and emergency medicine.

LEWIS'S MEDICAL-SURGICAL NURSING IN CANADA - E-BOOK

ASSESSMENT AND MANAGEMENT OF CLINICAL PROBLEMS

Elsevier Health Sciences Master the role and skills of the medical-surgical nurse in Canada with the book that has it all! Lewis's Medical-Surgical Nursing in Canada: Assessment and Management of Clinical Problems, 5th Edition reflects the expertise of nurses from across Canada with evidence-informed guidelines, a focus on clinical trends, and a review of pathophysiology. Clear examples make it easy to understand every concept in nursing care — from health promotion to acute intervention to ambulatory care. An Evolve website includes new case studies to enhance your skills in clinical judgement and prepare you for the Next Generation NCLEX®, CPNRE®, and REx-PNTM. From Canadian educators Jane Tyerman and Shelley L. Cobbett, this comprehensive guide provides a solid foundation in perioperative care as well as nursing care of disorders by body system. Easy-to-understand content is written and reviewed by leading experts in the field, ensuring that information is comprehensive, current, and clinically accurate. More than 800 full-colour illustrations and photographs demonstrate disease processes and related anatomy and physiology. Focus on key areas includes the determinants of health, patient and caregiver teaching, age-related considerations, collaborative care, cultural considerations, nutrition, home care, evidence-informed practice, and patient safety. Nursing Assessment chapters focus on individual body systems and include a brief review of related anatomy and physiology, a discussion of health history and non-invasive physical assessment skills, and note common diagnostic studies, expected results, and related nursing responsibilities. Unfolding case studies

in each assessment chapter help you apply important concepts and procedures to real-life patient care. UNIQUE! Levels of Care approach organizes nursing management into three levels: health promotion, acute intervention, and ambulatory and home care. Nursing Management chapters focus on the pathophysiology, clinical manifestations, laboratory and diagnostic study results, interprofessional care, and nursing management of various diseases and disorders, and are organized to follow the steps of the nursing process (assessment, nursing diagnoses, planning, implementation, and evaluation). Safety Alerts and Drug Alerts highlight important safety issues in patient care. Informatics boxes discuss the importance and use of technology with topics such as use of social media in the context of patient privacy, teaching patients to manage self-care using smartphone apps, and using Smart infusion pumps. Cultural Competence and Health Equity in Nursing Care chapter discusses culture as a determinant of health, especially in regard to Indigenous populations; health equity and health equality issues as they relate to marginalized groups in Canada; and practical suggestions for developing cultural competence in nursing care. More than 60 comprehensive nursing care plans on the Evolve website include defining characteristics, expected outcomes, specific nursing interventions with rationales, evaluation criteria, and collaborative problems.

CASE-BASED REVIEW IN CRITICAL CARE MEDICINE

Jaypee Brothers Medical Publishers This book is a comprehensive guide to critical care medicine for postgraduate medical students. Presented in a case-based, question and answer format, the text begins with guidance on patient examination in the intensive care unit (ICU). Each of the following chapters covers a different disorder, from acute severe asthma, pulmonary embolism and septic shock, to traumatic brain injury, acute liver failure and much more. The book concludes with cases examining out-of-hospital cardiac arrest, brain death and organ donation, as well as end-of-life care in the ICU. A large selection of Objective Structured Clinical Examination (OSCE) practice questions are included to assist students in their preparation for examinations. Nearly 300 clinical photographs, illustrations and tables further enhance learning. Key points Comprehensive guide to critical care medicine for postgraduates Presented in a case-based, question and answer format Includes numerous OSCE practice questions to help students prepare for examinations Highly illustrated with clinical photographs, diagrams and tables

NUTRITION IN INTENSIVE CARE MEDICINE

BEYOND PHYSIOLOGY

Karger Medical and Scientific Publishers Reaching beyond traditional nutrition support The care of ICU patients has seen many improvements over the years, both with regard to technical aspects and supportive measures. The first part of this book analyzes

nutritional support at various levels, ranging from the cell level to the whole-body aspect; drawing on recent prospective randomized studies, the authors propose a new approach for oral, enteral and/or parenteral nutrition. The second part underlines the interference between nutrition and outcome to reach recovery, giving to this field an increased importance for better short and long term management: The best glucose control, individualized nutritional support and the avoidance of harmful interferences is extensively discussed. The final part deals with patients suffering from multi-organ failure and the need for a better understanding of the interactions between disease and nutrition. Identification of the metabolic condition of the patient, existence or not of evidence-based medicine, expert opinion, treatment opportunities and the case manager recognizing threats are all integrated to reach the appropriate decision. This last part will help the reader to untangle the complexity of the ICU patient of the 21st century and to propose a personalized nutritional support process.

CRITICAL CARE NURSING

Elsevier Health Sciences Endorsed by the Australian College of Critical Care Nurses (ACCCN) ACCCN is the peak professional organisation representing critical care nurses in Australia Written by leading critical care nursing clinicians, Leanne Aitken, Andrea Marshall and Wendy Chaboyer, the 4th edition of Critical Care Nursing continues to encourage and challenge critical care nurses and students to develop world-class practice and ensure the delivery of the highest quality care. The text addresses all aspects of critical care nursing and is divided into three sections: scope of practice, core components and specialty practice, providing the most recent research, data, procedures and guidelines from expert local and international critical care nursing academics and clinicians. Alongside its strong focus on critical care nursing practice within Australia and New Zealand, the 4th edition brings a stronger emphasis on international practice and expertise to ensure students and clinicians have access to the most contemporary practice insights from around the world. Increased emphasis on practice tips to help nurses care for patients within critical care Updated case studies, research vignettes and learning activities to support further learning Highlights the role of the critical care nurse within a multidisciplinary environment and how they work together Increased global considerations relevant to international context of critical care nursing alongside its key focus within the ANZ context Aligned to update NMBA RN Standards for Practice and NSQHS Standards

OXFORD TEXTBOOK OF CRITICAL CARE

Oxford University Press Now in paperback, the second edition of the Oxford Textbook of Critical Care addresses all aspects of adult intensive care management. Taking a unique problem-orientated approach, this is a key resource for clinical issues in the intensive care unit.

ANNUAL UPDATE IN INTENSIVE CARE AND EMERGENCY MEDICINE 2021

Springer Nature The Annual Update compiles reviews of the most recent developments in experimental and clinical intensive care and emergency medicine research and practice in one comprehensive book. The chapters are written by well recognized experts in these fields. The book is addressed to everyone involved in internal medicine, anesthesia, surgery, pediatrics, intensive care and emergency medicine.

CRITICAL CARE UPDATE 2010

JP Medical Ltd This knowledge of basic sciences coupled with a keen clinical sense, attention to detail and good decision-making skills is the defining characteristic of Critical Care. However, medical knowledge of the nature needed for an exacting practice of Critical Care also requires renewal as technology in the ICU and understanding of disease processes evolve with the passage of time. This monograph has been created to fill this gap. While Critical Care is an established specialty in many parts of the world, only in recent years it has received some attention in India. It is therefore appropriate that this monograph has been planned, keeping in view the growing interest in this specialty. Some of the chapters are detailed while others provide an overview of the subject, but each one has been written in keeping with the challenges of our present times. Many of the important issues related to the practice of Critical Care in our country have been covered in this monograph. This publication has been made possible through the untiring efforts of all faculty members and with the help of a grant from one of the companies. Critical Care Update will hopefully serve consultants, junior doctors, nurses and paramedical staff as a handy book to guide practice and decision-making in the future.

CRITICAL CARE UPDATE 2010

JAYPEE BROTHERS PUBLISHERS

END-OF-LIFE COMMUNICATION IN THE ICU

A GLOBAL PERSPECTIVE

Springer Science & Business Media Talking to patients and their families about end-of-life issues can be difficult and stressful. This book looks at ways different cultures view death and then further explores how health care providers around the world communicate about such sensitive issues as withholding or withdrawing life support and discussing options when the outcome is uncertain. By offering a better understanding of cultural differences in attitudes about death and methods of communications about end-of-life

issues, the coverage in this important book helps prepare healthcare practitioners to be better communicators – both within and outside of their own cultures.

INTENSIVE CARE MEDICINE

THE ESSENTIAL GUIDE

Cambridge University Press Knowledge of the Faculty of Intensive Care Medicine (FFICM) syllabus for the completion of training is an essential requisite all trainees undertaking a career in Intensive Care Medicine. This comprehensive, full-colour textbook and revision aid covers the full and updated syllabus, providing essential guidance on all three parts, to support successful completion of training. Written in an accessible style, chapters follow a consistent layout throughout, including numerous images and tables, key learning points, and further reading. Experts in all of the main specialties provide specific and detailed knowledge of individual subject areas listed in the syllabus. The authors cover a broad spectrum of topics including therapeutic interventions and organ support, paediatric care, comfort and recovery, psychiatric disorders, and end of life care. An essential preparation textbook and revision aid for exam candidates in Intensive Care Medicine, the book is a useful guide for mentors and trainees too.

SERVICE DESIGN AND SERVICE THINKING IN HEALTHCARE AND HOSPITAL MANAGEMENT

THEORY, CONCEPTS, PRACTICE

Springer This book examines the nature of service design and service thinking in healthcare and hospital management. By adopting both a service-based provider perspective and a consumer-oriented perspective, the book highlights various healthcare services, methods and tools that are desirable for customers and effective for healthcare providers. In addition, readers will learn about new research directions, as well as strategies and innovations to develop service solutions that are affordable, sustainable, and consumer-oriented. Lastly, the book discusses policy options to improve the service delivery process and customer satisfaction in the healthcare and hospital sector. The contributors cover various aspects and fields of application of service design and service thinking, including service design processes, tools and methods; service blueprints and service delivery; creation and implementation of services; interaction design and user experience; design of service touchpoints and service interfaces; service excellence and service innovation. The book will appeal to all scholars and practitioners in the hospital and healthcare sector who are interested in organizational development, service business model innovation, customer involvement and perceptions, and service experience.

FUHRMAN & ZIMMERMAN'S PEDIATRIC CRITICAL CARE E-BOOK

Elsevier Health Sciences In the highly specialized field of caring for children in the PICU, Fuhrman and Zimmerman's Pediatric Critical Care is the definitive reference for all members of the pediatric intensive care team. Drs. Jerry J. Zimmerman and Alexandre T. Rotta, along with an expert team of editors and contributors from around the world, have carefully updated the 6th Edition of this highly regarded text to bring you the most authoritative and useful information on today's pediatric critical care—everything from basic science to clinical applications. Contains highly readable, concise chapters with hundreds of useful photos, diagrams, algorithms, and clinical pearls. Uses a clear, logical, organ-system approach that allows you to focus on the development, function, and treatment of a wide range of disease entities. Features more international authors and expanded coverage of global topics including pandemics, sepsis treatment in underserved communities, specific global health concerns by region. Covers current trends in sepsis-related mortality and acute care after sepsis, as well as new device applications for pediatric patients.

INTRA-ABDOMINAL HYPERTENSION

Cambridge University Press Practical clinical handbook reviewing all aspects of the diagnosis and management of intra-abdominal hypertension; essential reading for all critical care staff.

CORE TOPICS IN CARDIOTHORACIC CRITICAL CARE

A fully updated new edition designed specifically for those working within the high-pressure environment of cardiothoracic intensive care.

LEWIS'S MEDICAL-SURGICAL NURSING

ASSESSMENT AND MANAGEMENT OF CLINICAL PROBLEMS

Elsevier Health Sciences Perfect for: • Undergraduate Nursing Students • Postgraduate Specialist Nursing Pathways (Advanced Medical Surgical Nursing) • TAFE Bachelor of Nursing Program Lewis's Medical-Surgical Nursing: Assessment and Management of Clinical Problems, 4th Edition is the most comprehensive go-to reference for essential information about all aspects of professional nursing care of patients. Using the nursing process as a framework for practice, the fourth edition has been extensively revised to reflect the rapid changing nature of nursing practice and the increasing focus on key nursing care priorities. Building on the strengths of the third Australian and New Zealand edition and incorporating relevant global nursing research and practice from the prominent

US title Medical-Surgical Nursing, 9Th Edition, Lewis's Medical-Surgical Nursing, 4th Edition is an essential resource for students seeking to understand the role of the professional nurse in the contemporary health environment. 49 expert contributors from Australia and New Zealand Current research data and Australian and New Zealand statistics Focus on evidence-based practice Review questions and clinical reasoning exercises Evolve Resources for instructor and student, including quick quiz's, test banks, review questions, image gallery and videos. • Chapter on current national patient safety and clinical reasoning • Over 80 new and revised case studies • Chapter on rural and remote area nursing • Fully revised chapter on chronic illness and complex care • Chapter on patient safety and clinical reasoning • Greater emphasis on contemporary health issues, such as obesity and emergency and disaster nursing • Australia and New Zealand sociocultural focus

CRITICAL CARE NEPHROLOGY E-BOOK

Elsevier Health Sciences Because of the increase in serious kidney diseases, including end-stage renal disease, your role as a nephrologist, intensivist, surgeon, or critical care physician is quickly expanding. Well received in its 1st edition, this 2nd edition continues to provide comprehensive coverage of the latest advances in critical care procedures for the adult or pediatric patient with renal diseases or disorders. Presents a common language and standardized guidelines to help multi-disciplinary physicians caring for the critically ill communicate more effectively. A new US editor, detailed discussions of different forms of organ support, artificial organs, infections, acute illness occurring in chronic hemodialysis patients, and much more make this book an exceptional resource for anyone who treats critically ill renal patients. Presents a multi-disciplinary and international approach to critical renal care for a thorough and integrated presentation of how to care for critically ill patients with renal disease or complications. Addresses the full range of renal problems, from epidemiology to monitoring and diagnostic procedures to pathophysiology of organ systems in relation to kidney failure. Provides details on different forms of organ support, including liver, lung, and cardiac therapy. Defines common guidelines in nephrology and critical care medicine for better communication among clinicians. Places a special emphasis on therapeutic interventions and treatment procedures for a hands on clinical reference tool. Features a new US editor, Dr. John Kellum, who incorporates his expertise in critical care medicine to the 2nd edition and extends the breadth of coverage with a North American perspective. Discusses new techniques in the field providing you with a comprehensive review of the experimental and clinical work being done. Features shorter, more focused chapters to help you access key facts quicker.

ACCN'S CRITICAL CARE NURSING

Elsevier Australia Provides detailed coverage of a number of specialty areas within critical care nursing including intensive care,

emergency nursing, cardiac nursing, neuroscience nursing and acute care. It will encourage students to be reflective practitioners, ethical decision makers and providers of evidence based care. Australian authors.

ACCCN'S CRITICAL CARE NURSING - E-BOOK

Elsevier Health Sciences With each edition, ACCCN's Critical Care Nursing has built on its highly respected reputation. Its contributors aim to encourage and challenge practising critical care nurses and students to develop world-class critical care nursing skills in order to ensure delivery of the highest quality care. Endorsed by the Australian College of Critical Care Nurses (ACCCN), this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence-based research and up-to-date advances in clinical practice, technology, procedures and standards. Expanded to reflect the universal core elements of critical care nursing practice authors, Aitken, Marshall and Chaboyer, have retained the specific information that captures the unique elements of contemporary critical care nursing in Australia, New Zealand and other similar practice environments. Structured in three sections, ACCCN's Critical Care Nursing, 3e addresses all aspects of critical care nursing, including patient care and organisational issues, while highlighting some of the unique and complex aspects of specialty critical care nursing practice, such as paediatric considerations, trauma management and organ donation. Presented in three sections: - Scope of Critical Care - Principles and Practice of Critical Care - Speciality Practice Focus on concepts that underpin practice - essential physical, psychological, social and cultural care New case studies elaborate on relevant care issues Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge, reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on postanaesthesia recovery Revised coverage on metabolic and nutritional considerations for the critically ill patient Alignment with the NEW ACCCN Standards for Practice

PEDIATRIC CRITICAL CARE IN RESOURCE-LIMITED SETTINGS

Frontiers Media SA Millions of children are dying each year with preventable and reversible critical illness, including circulatory shock and respiratory failure. According to the World Health Organization, in 2015, the under-five mortality rate in low-income countries was 76 deaths per 1000 live births – about 11 times the average rate in high-income countries (7 deaths per 1000 live births). There is limited data about the nature of the delivery of critical care in resource-limited regions. The care of critically ill children in low-resource settings is challenging, contributing factors include limitations in the existing infrastructure, lack of resources, and low numbers of appropriately trained healthcare workers. Meeting these challenges requires clinical evidence pertinent to the local settings, adequate number of well-trained personnel, quality improvement activities, and the ongoing development of preventative

measures. In addition, approaches to prevent worsening critical illness in at-risk hospitalized patients are needed. We are presenting 15 state-of-the art manuscripts from international experts, from all settings, involved in the care of critically ill children in resource-limited settings. This collection of manuscripts covers topics including education, research, clinical experience and infectious diseases. We hope that we are providing a window into the future of critical care delivery for all children around the world.