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Ensheng Dong



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Oh's Intensive Care Manual Andrew D. Bersten, Neil Soni, 2009-01-01 The sixth edition provides practical concise information on all aspects of intensive care Written in a clear and accessible style and now for the first time presented in colour throughout this book enables the user to manage a patient in an ICU setting effectively without recourse to large text reference works or specialized monographs This thoroughly revised and updated edition reflects the best and most current practice from leading centres in Australia the UK and Western Europe Information on management and treatment of conditions is balanced by pathophysiological and pharmacological background This is not just a cook book of procedures It provides all of the essential information for candidates wishing to pass professional examinations Addition of colour throughout to highlight summary boxes tables charts and flow diagrams Will make key information more accessible easier and faster to retrieve Pitfalls in treatment and management emphasized in each chapter Provides the user with expert advice on practical issues that will be encountered on a day to day basis in the ICU Keeps the user abreast of the latest developments in diagnosis and management

Intensive Care Manual T. E. Oh, 1997 The new edition first published 1979 last 1990 of this working textbook provides practical concise information on the background recent advances and controversial issues of most conditions encountered in an Intensive Care Unit Includes recent updates on such topics as HIV oxygen monitoring and delivery novel treatment for SIRS and pediatric intensive care Includes three new sections environmental injuries pharmacological considerations and transplantation Annotation copyrighted by Book News Inc Portland OR

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Perinatal and Pediatric Respiratory Care - E-Book Brian K. Walsh, Michael P. Czervinske, Robert M. DiBlasi, 2013-08-13 With the in depth coverage you need this text helps you provide quality treatment for neonates infants and pediatric patients It discusses the principles of neonatal and pediatric respiratory care while emphasizing clinical application Not only is this edition updated with the latest advances in perinatal and pediatric medicine but it adds a new chapter on pediatric thoracic trauma plus new user friendly features to simplify learning A comprehensive approach covers all of the major topics of respiratory care for neonates infants and children including both theory and application Exam preparation is enhanced by the inclusion of the content in the exam matrix for the NBRC's neonatal pediatric specialty exam A streamlined logical organization makes it easy to build a solid foundation of knowledge Unique Pediatric Thoracic Trauma chapter focuses on common forms of thoracic trauma a condition that accounts for 5-10% of admissions to pediatric trauma centers Learning objectives at the beginning of each chapter

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Neonatal Emergencies Georg Hansmann, 2009-10-15 Covering the management of critically ill newborns from the first minute of life through the first 72 hours this practical evidence based and clinically informed guide will provide all members of the pediatric care team with the essential information to save lives and prevent disability With chapters on neonatal transport resuscitation ventilation and ethical issues the content is further illustrated with case studies illustrating the real world aspects of identifying critical signs and symptoms diagnostics and treatment in multiple settings As well as including numerous clear diagrams and summary tables the text includes algorithms based on international guidelines to help navigate the reader through the delivery of care and a comprehensive listing of drugs and dosages serving as a quick reference guide when making treatment decisions This is essential reading for pediatric residents fellows and junior faculty neonatal intensive care nurses paramedics obstetricians midwives anesthesiologists and emergency medicine physicians

Mosby's Respiratory Care Equipment J. M. Cairo, PhD, RRT, FAARC, 2013-07-29 A comprehensive overview of the equipment and techniques used by respiratory therapists to treat cardiopulmonary dysfunction Mosby's Respiratory Care Equipment 9th edition provides a how to approach that moves beyond technical descriptions of machinery Learn to identify equipment understand how it works and apply your knowledge to clinical practice The 9th edition includes streamlined information on the latest ventilators a new chapter on simulation learning devices and additional easy to access content on the Evolve site Unique List of Ventilators organized by application area and manufacturer make review and research quick and easy Unique Clinical Approach provides you with a how to approach to identifying equipment understanding how it works and applying the information in clinical practice Excerpts of Clinical Practice Guidelines CPGs give you important information regarding indications contraindications hazards and complications assessment of need assessment of outcome and monitoring Unique Sleep Diagnostics chapter discusses sleep and the impact of sleep disorders on cardiopulmonary function Unique Infection Control chapter provides a review of this critical topic that RTs must understand to prevent health care associated infections Unique Cardiovascular Diagnostics chapter provides a review in an area where RTs are treating an increasing number of cardiovascular cases NBRC style Self Assessment Questions at the end of every chapter prepares you for credentialing exams Unique Clinical Scenario boxes formerly Clinical Rounds allow you to apply material learned to a clinical setting Unique Historical Notes boxes present educational and or clinically relevant and valuable historical information of respiratory care equipment NEW Streamlined ventilator coverage presents information on the most often used devices with more tables and

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Mosby's Respiratory Care Equipment Jimmy M. Cairo, Susan P. Pilbeam, 1999 The leading resource for more than two decades this new edition of MOSBY'S RESPIRATORY CARE EQUIPMENT formerly authored by Stephen P. McPherson features a new in-depth clinically oriented focus with thorough explanations of how equipment is used by respiratory care practitioners New chapters include noninvasive assessment of physiologic functioning blood gas analysis principles of infection control and sleep diagnostics In addition new content covers incentive spirometry IPPB devices and chest physiotherapy Features like the how to focus of the mechanical ventilator discussion Clinical Practical Guideline excerpts Decision Making and Problem Solving boxes and internet resources set this book apart from the rest The new art a new focus new features and a new author team make this the most sought after edition ever Over 650 300 new line drawings and photographs to help students learn faster and easier Full page line drawings of ventilator control panels allow for easy identification of controls Review questions at the end of each chapter include multiple choice questions modeled after those on the NBRC exam as well as critical thinking questions to prepare the student to practice as a Respiratory Therapist All key terms are listed in a glossary at the end of the book to help students learn easier

Assisted Ventilation of the Neonate Jay P. Goldsmith, Edward H. Karotkin (ed), 2003 Readers can access expert coverage of all aspects of the basic science and management of neonatal pulmonary care including complications nutrition transport outcomes follow up and parental education Ventilatory management case studies let them test and hone diagnostic and clinical abilities with problems drawn from actual patients The Fourth Edition presents new chapters on control of ventilation specialized ventilator techniques and modalities exogenous surfactant therapy ventilatory strategies nitric oxide the ethical considerations of assisted ventilation

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