

Practical Approach To Cardiac Anesthesia

Advanced Paediatric Life Support
A Practical Approach to Regional Anesthesia
Basic Transesophageal and Critical Care Ultrasound
Cardiopulmonary Bypass and Mechanical Support
Practical Cardiology
Cardiac Anesthesia
Cardiac Anesthesia
Perioperative Two-Dimensional Transesophageal Echocardiography
Handbook of Nurse Anesthesia
A Practical Handbook on Pediatric Cardiac Intensive Care Therapy
Manual of Canine and Feline Cardiology
A Practical Approach to Obstetric Anesthesia
Anesthesiology
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Essentials of Cardiac Anesthesia for Noncardiac Surgery
E-Book
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Cardiac Anesthesia
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Understanding Anesthetic Equipment & Procedures: A Practical Approach
Complications in Anesthesia
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Redo Cardiac Surgery in Adults
Oxford Textbook of Cardiothoracic Anaesthesia
A Practical Approach to Neuroanesthesia
Obstetric Anesthesiology
Hensley's Practical Approach to Cardiothoracic Anesthesia
Cardiac Anesthesia and Transesophageal Echocardiography
Anesthesia for Cardiac Surgery
Hensley's Practical Approach to Cardiothoracic Anesthesia
On Bypass
Core Topics in Cardiac

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AnesthesiaCardiopulmonary BypassA Practical Approach to Pediatric AnesthesiaHandbook of Cardiac Anesthesia and Perioperative CareA Practical Approach to Cardiac AnesthesiaEvidence-Based Practice of Anesthesiology E-Book

Advanced Paediatric Life Support

A Practical Approach to Neuroanesthesia is the latest addition in the Practical Approach to Anesthesiology series. This important volume provides updated information on the approach and management for both adult and pediatric patients' physiology dealing with neurosurgical conditions. The outline format with key concepts provides rapid access to clear diagnostic and management guidance for a broad range of neurosurgical and neuroanesthesiology procedures as well as neurocritical care problems. Each chapter provides a comprehensive review of clinical practice focusing on key points, clinical pearls, and key references. This new text provides expert recommendations on critical pre-operative, intra-operative and post-operative care for both adult and pediatric patients undergoing neurosurgical and neuroradiologic procedures. A Practical Approach to Neuroanesthesia is a concise, portable reference suitable for use by anesthesia residents and fellows, practicing anesthesiologists, nurse anesthetists, and anesthesiologist assistants.

A Practical Approach to Regional Anesthesia

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Basic Transesophageal and Critical Care Ultrasound provides an overview of transesophageal ultrasound of the heart, lung, and upper abdomen as well as basic ultrasound of the brain, lung, heart, abdomen, and vascular system. Ultrasound-guided procedures commonly used in critically ill patients are also covered. With more than 400 clinical images, this well-illustrated text and its accompanying videos demonstrate new developments and challenges for those interested in mastering basic transesophageal echocardiography (TEE) and bedside surface ultrasound. Each chapter is presented in an easy-to-read format that includes color diagrams and ultrasound images which optimize interactive learning for both novice and experienced clinicians. The book is divided into two parts. The first is dedicated to basic TEE while the second provides focused coverage of bedside ultrasound. The book also includes chapters on extra-cardiac TEE and ultrasound of the brain—unconventional areas that will become more important in the future as clinicians evaluate not only the etiology of hemodynamic instability but also the impact on multiple organs and systems such as the kidney, liver, splanchnic perfusion, and brain. This text is an invaluable resource to those preparing for the National Board of Echocardiography's Examination of Special Competence in Basic Perioperative Transesophageal Echocardiography (PTEeXAM) and its equivalents outside the USA and Canada. In addition, it prepares physicians for the American College of Chest Physician's critical care ultrasound certification. The contents follow the syllabus of the TEE basic echo exam to ensure complete coverage of a trainee's requirements. It also

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includes sample questions and two helpful mock exams. Written by a multidisciplinary team of experts in TEE, the book is a must-have for those in training and in practice.

Basic Transesophageal and Critical Care Ultrasound

A concise, case-based and practical text discussing the complex anesthesia and pain relief needs of pregnant patients.

Cardiopulmonary Bypass and Mechanical Support

Established as the standard reference on cardiopulmonary bypass, Dr. Gravlee's text is now in its Third Edition. This comprehensive, multidisciplinary text covers all aspects of cardiopulmonary bypass including sections on equipment, physiology and pathology, hematologic aspects, and clinical applications. This edition features a new section on cardiopulmonary bypass in neonates, infants, and children and a new chapter on circulatory support for minimally invasive cardiac surgery. Other highlights include state-of-the-art information on low-volume circuits and other new equipment and discussions of outcomes data for on-pump and off-pump surgeries.

Practical Cardiology

From basic clinical facts to new advanced guidelines,

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Practical Cardiology, by Drs. Majid Maleki, Azin Alizadehasl, and Majid Haghjoo, is your new go-to resource for new developments in cardiology knowledge, imaging modalities, management techniques, and more. This step-by-step, practical reference is packed with tips and guidance ideal for residents, fellows, and clinicians in cardiology, as well as internal medicine, cardiac surgery, interventional cardiology, and pediatric cardiology. Features a wealth of information, including practical points from recently published guidelines, ECGs, hemodynamic traces of advanced imaging modalities in real patients, and much more. Offers a comprehensive review of cardiovascular medicine, from basic to advanced.

Cardiac Anesthesia

What every resident and practicing anesthesiologist needs to know about thoracic anesthesia—in one concise handbook Thoracic Anesthesia is the definitive introduction for anesthesiologists in training and the must-have reference for anesthesiologists who do not practice thoracic anesthesia exclusively. Here, you'll find a current, detailed review of the basic, need-to-know concepts of thoracic anesthesia, along with clear, practical suggestions for handling commonly encountered scenarios. Written by top specialists in the field, the book is filled with high-yield insights into such pivotal topics as respiratory physiology, pulmonary pharmacology, imaging, one-lung ventilation, and postoperative care. FEATURES The ultimate thoracic anesthesia primer, designed for

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residents and experienced anesthesiologists/nurse anesthetists who must meet the growing demand for skilled practitioners in the thoracic operating room

Comprehensive, yet concise presentation and compact format make the text a perfect at-a-glance reference in the OR

Acknowledged experts in each topic area review key concepts that clarify a given condition—and summarize the best management strategies for delivering safe and effective perioperative care to thoracic surgical patients

Focus on the major principles of thoracic anesthesia covers chest physiology, mechanisms of pain, biology of chest malignancies, and lung separation techniques

Chapter on practice improvement and patient safety highlights the delivery of modern, high-quality perioperative thoracic care through a multi-disciplinary, team approach

Top-to-bottom coverage of the latest thoracic anesthesia techniques and procedures: Preoperative risk stratification, Closed thorax procedures, Lung resections for cancer and benign chest tumors, Extrapleural pneumonectomy, Pericardial window procedures, Esophageal cancer operations, Bronchopleural fistula, Lung transplantation, Thoracic trauma management

Special chapter on anesthesia for pediatric thoracic surgery presents the most current clinical perspectives that help you achieve positive outcomes even in the most challenging pediatric cases

Section on postoperative management of thoracic surgical patients thoroughly reviews routine postoperative care as well as how to handle respiratory, renal, and cardiovascular complications, and both acute and chronic post thoracotomy pain

Cardiac Anesthesia

The new Oxford Textbook of Cardiothoracic Anaesthesia provides a comprehensive overview of and a thorough grounding in this challenging subspecialty. Both cardiac and thoracic anaesthesia demand high levels of knowledge and skill, as minimally invasive surgical techniques demand a sounder understanding of the specialties and as more patients with co-morbidities present for surgery Part of the Oxford Textbooks in Anaesthesia series, this resource covers the anatomy and physiology, pharmacology, post-operative complications, critical care, and all clinical aspects of cardiac and thoracic anaesthesia. Practical aspects, such as team working, and designing and equipping cardiothoracic theatre and critical care, are also included. The expert and international author team use their experience to ensure this comprehensive online resource reflects current world-wide practice across the globe. This resource is published with a concurrent online version, which features access to the full content of the textbook, contains links from the references to primary research journal articles, allows full text searches, and provides access to figures and tables that can be downloaded to PowerPoint ®. Designed for consultants and trainees in cardiac and thoracic anaesthesia, this is the definitive source of expert knowledge for anaesthetists in this subspecialty.

Perioperative Two-Dimensional Transesophageal Echocardiography

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This book provides a practical approach to the anesthetic management of surgical and nonsurgical procedures across the spectrum of anesthesia sub-specialties. This book will assist the practitioner to plan their anesthetic from preoperative evaluation phase to complete recovery or transfer to another special care area. The emphasis is on both the planned technique and more importantly the logic or reasoning behind the suggested technique. This book addresses all important procedures in anesthesiology, including preoperative evaluation, airway management, and fluid administration. Every chapter discusses a specific surgery or procedure. Some topics of special interest are also included.

Anesthesiology: A Practical Approach is aimed at anesthesia residents, anesthesia nurse practitioners, and experienced anesthesiologists called upon to work in any area or anesthetizing location.

Handbook of Nurse Anesthesia

The text manages to bridge the distance between anesthesia residents, fellow in cardiac anesthesia, anesthesiology practitioners, perfusionists, and CRNAs. Presented in outline format, it is a comprehensive overview of cardiac anesthesia. The text progresses from cardiac physiology and pharmacology to anesthetic management of specific cardiac surgical procedures to management of cardiac disorders, to circulatory support and organ preservation. It ends with a section on thoracic anesthesia and pain management in cardiac and thoracic procedures. Includes a new, more significant chapter on cardiac

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physiology and a new chapter on pericardial disease. New content added on adult congenital heart disease and new material on percutaneous valvae.

A Practical Handbook on Pediatric Cardiac Intensive Care Therapy

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Renamed for this new edition, Hensley's Practical Approach to Cardiothoracic Anesthesia is ideal for fellows and residents as well as practicing anesthesiologists. The book is concisely written and readily accessible, with a scope that combines the depth of a reference book with the no-nonsense guidance of a clinically-oriented handbook. New editors, new content, and new access to procedural videos highlight this substantially revised edition. Nearly 70 contributors from over 35 institutions offer their experience and expertise. Two new co-editors bring their expertise and experience in critical care and pain management, in addition to cardiac anesthesia. Now with new chapters on ECMO support and robotic surgical techniques, clinical videos on the eBook, and Clinical Pearls for each chapter. Covers cardiac physiology and pharmacology, pre-procedural patient preparation, anesthetic management of specific disorders and procedures, post-procedural management, and more. Comprehensive and written in an outline format, with bulleted lists and concise writing style, making it easy to read and absorb key points. Enrich Your eBook

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Reading Experience with Enhanced Video, Audio, and Interactive Capabilities! Read directly on your preferred device(s), such as computer, tablet, or smartphone. Easily convert to audiobook, powering your content with natural language text-to-speech. Adapt for unique reading needs, supporting learning disabilities, visual/auditory impairments, second-language or literacy challenges, and more.

Manual of Canine and Feline Cardiology

Now in a revised and expanded 7th Edition, Kaplan's Cardiac Anesthesia helps you optimize perioperative outcomes for patients undergoing both cardiac and noncardiac surgery. Dr. Joel L. Kaplan, along with associate editors, Drs. John G. T. Augoustides, David L. Reich, and Gerard R. Manecke, guide you through today's clinical challenges, including the newest approaches to perioperative assessment and management, state-of-the art diagnostic techniques, and cardiovascular and coronary physiology. Complete coverage of echocardiography and current monitoring techniques. Guidance from today's leaders in cardiac anesthesia, helping you avoid complications and ensure maximum patient safety. More than 800 full-color illustrations. A new section on anesthetic management of the cardiac patient undergoing noncardiac surgery. New availability as an eBook download for use the in OR. Online-only features, including quarterly updates, an ECG atlas an increased number of videos, including 2-D and 3-D TEE techniques in real time and an Annual Year End Highlight from the Journal of Cardiovascular

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Anesthesia that's posted each February.

A Practical Approach to Obstetric Anesthesia

Provides guidance on the anesthetic diagnosis and management of the full range of cardiac lesions, helping minimize adverse outcomes and reduce complications for patients with common, complex, or uncommon cardiac conditions. Includes complete coverage of echocardiography and current monitoring techniques needed for thorough perioperative assessment – all from the anesthesiologist's perspective. Discusses safe and effective perioperative anesthetic management of patients presenting with advanced levels of cardiac care such as drug-eluting stents, multiple antiplatelet drugs, ventricular assist devices, multiple drugs for end-stage heart failure, and implanted electrical devices that produce cardiac resynchronization therapy, as well as patients with complicated obstetric problems or other significant cardiovascular issues. Features a concise, easy-to-navigate format and Key Points boxes in each chapter that help you find answers quickly. Provides guidance on the anesthetic diagnosis and management of the full range of cardiac lesions, helping minimize adverse outcomes and reduce complications for patients with common, complex, or uncommon cardiac conditions. Includes complete coverage of echocardiography and current monitoring techniques needed for thorough perioperative assessment – all from the anesthesiologist's perspective. Discusses safe and

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Anesthesiology

This new addition to our highly successful A Practical Approach to Anesthesia series is a comprehensive, accessible guide to pediatric anesthesia, with the substance and depth of a textbook and the convenient, user-friendly features of a handbook. It focuses on clinical issues, contains enough academic material for board review, and is written in bulleted and outline format, with numerous illustrations and tables. Major sections focus on approach to the pediatric patient, clinical and operational aspects of pediatric anesthesia, anesthetic management of normalities and abnormalities of each organ system, and special situations such as fetal surgery, anesthesia outside the operating room, and trauma. Emphasis is on the developmental aspects—*anatomic, physiologic, and pharmacologic*—that require special attention in anesthesia planning.

A Practical Approach to Transesophageal Echocardiography

A practical reference for the clinical setting, Handbook of Anesthesia, 5th Edition puts key information at your fingertips. It's an ideal companion to Nurse Anesthesia, providing easy-access coverage of the subjects you look up most frequently, such as common diseases, common procedures, drugs, and protocols. It also includes the most current information related to perioperative management and anesthetic care considerations for a wide variety of surgical procedures. Written by leading CRNA experts John Nagelhout and Karen Plaus, this compact handbook provides the up-to-date clinical and drug information you'll use in daily practice "This book is packed with information, is easy to read and easy to navigate. The clinical information is authentic, and reads like the work of authors with clinical experience and wisdom" Reviewed by: British Journal of Anaesthesia Date: Nov 2014 Convenient, quick-reference format is organized into three parts: common diseases, common procedures, and drugs. Disease monographs include definition, incidence and prevalence, pathophysiology, laboratory results, clinical manifestations, treatment, anesthetic considerations, and prognosis. Monographs of surgical procedures include a brief description, preoperative assessments (including health history, physical assessment, and patient preparation), anesthetic technique, perioperative management, and postoperative implications. Drug monographs include generic names, trade names, indications, anesthetic

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considerations, pharmacokinetics, dosages, and adverse effects. Expert CRNA authors provide the current clinical information you'll use in daily practice. UPDATED disease information includes the latest treatment and anesthetic considerations. NEW drug information includes interactions and effects of key new drugs with common anesthetic agents. NEW surgical procedures include up-to-date information on new minimally invasive and laparoscopic procedures. NEW appendices include drug, laboratory, and pediatric tables for easy reference.

Essentials of Cardiac Anesthesia for Noncardiac Surgery E-Book

This comprehensive, state of the art overview of pediatric and adult cardiac anesthesia brings together all the latest developments in this rapidly developing field. This text is intended both as a reference and for daily use by practicing and prospective anesthesiologists. Thoroughly updated for its third edition, *Anesthesia for Cardiac Surgery* fills the gap between encyclopaedic references and brief outlines, presenting just the right amount of information to guide trainees and practitioners who care for cardiac surgical patients. This edition features: The introduction of Dr Zvara as co-editor A new chapter on Special Considerations Practical clinical information coupled with comprehensive descriptions of physiology Key facts and tables summarized for convenient access This essential resource will prove invaluable for residents, fellows, and practicing anesthesiologists.

Pediatric Anesthesia: A Problem-Based Learning Approach

With the introduction of cardiac surgery more than five decades ago and the use of the heart-lung machine for open heart surgical procedures granting the surgeon unlimited time in which to operate inside the heart, a complex task has been given to the Perfusionist. With a pairing of a perfusionist and a surgeon for each chapter, this book is an essential collection of techniques and protocols to aid in decision making in the operating room.

Thoracic Anesthesia

Using a unique, problem-solving approach, *Complications in Anesthesia, 3rd Edition*, walks you through effective solutions to common complications in anesthesia and critical care. This practical reference uses a highly structured, clearly illustrated format to bring you up to date with what's new in the field, help you anticipate potential challenges, and guide you through life-saving solutions. Presents content in an updated, logical organization covering various types of complications (drugs, testing, intubation, line insertion, surgical procedures, etc.) followed by differential diagnosis and treatment of signs of complications (intraoperative, such as hypoxia or hypotension; and postoperative, such as MI). Follows a problem-based, practice-oriented approach throughout; case synopses are followed by concise coverage of recognition, risk assessment, implications, management, and prevention. Allows

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you to review the case reports, contemplate the implications, then check your response against what the experts have to say. Includes numerous photographs, diagrams, flow charts, and tables that illustrate key concepts. Ideal as a clinical reference and as a study tool when preparing for oral boards. Brings you up to date with new safety standards and the latest ASA guidelines.

A Practical Approach to Cardiac Anesthesia

A must-have guide for anesthesiologists new to the cardiac operating room DVD with 90+ narrated TEE clips "Overall this book is a nice guide and the quickest way to review cardiac anesthesia. 3 Stars."--Doody's Review Service Cardiac Anesthesia and Transesophageal Echocardiography is a fast, efficient way for anesthesiology trainees to acquire the essential skills and knowledge necessary to successfully navigate the cardiac operating room. This unique guide imparts the basic principles of both cardiac anesthesia and echocardiography in a way that reflects the realities of clinical anesthesia practice. The companion DVD contains nearly 100 narrated, labeled TEE clips that illustrate normal and abnormal echocardiographic views. Each clip is keyed to a specific passage in the text, which provides the reader with a true multimedia learning experience. Whether you're looking for a concise, easy-to-read introduction to cardiac anesthesiology or a primer on incorporating the basic principles of cardiac anesthesiology and perioperative echocardiography

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into real-world practice, Cardiac Anesthesia and Transesophageal Echocardiography is your one-stop guide to mastery of these two critical topics.

A Practical Approach to Anesthesia for Emergency Surgery

Cardiac Anesthesia

This book combines valid physiology and treatment strategies with the institutional experience of one of the leading German pediatric heart centers. It is intended as a pragmatic guide, focusing on daily practice and bedside medicine: straightforward, easy to implement, and results-oriented. It offers readers a profound understanding of intensive care, with a specific focus on organ systems, their interactions, and the effect of life support technologies, pursuing a comprehensive approach to congenital heart defects and therapies, including pitfalls and solutions. The target group is extended towards pediatric cardiologists and anesthesiologists by integrating chapters on the systematic analysis of hemodynamics and anatomy, diagnostics and treatment of congenital heart defects, plus a chapter on modern anesthesiology during heart operations with a focus on early extubation that minimizes on-pump and medication trauma. As such, the book offers a pragmatic and clinically oriented guide for physicians with advanced experience and expertise in (cardiac) intensive and intermediate care, as well as beginners and junior physicians.

Kaplan's Cardiac Anesthesia E-Book

Part of the highly popular Practical Approach to Anesthesia series, this new edition combines the comprehensive depth of a textbook and the user-friendly features of a practical handbook. Focusing on clinical issues in pediatric anesthesia, it contains the in-depth information you need for daily practice and study, presented in a concise, bulleted format for quick reference. With its emphasis on developmental aspects of pediatric anesthesia, numerous illustrations and tables, and methodical approach to decision making, this updated reference is an invaluable resource for anyone involved with anesthesia of children.

A Practical Approach to Pediatric Anesthesia

Completely updated and now in full color throughout with many new illustrations, the Fourth Edition of this practical manual is a step-by-step guide to performing regional anesthesia procedures. This edition's improved and expanded program of illustrations includes detailed full-color anatomical drawings and clinical photographs correlated to drawings of needle placements. The state-of-the-art coverage includes the latest advances in ultrasound-guided procedures and continuous catheterization. A consistent outline format throughout this edition makes the text accessible and easy to use. Chapters cover all areas of regional anesthesia, including peripheral, central, obstetric, pediatric, ophthalmic, head and face,

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ambulatory anesthesia, and postoperative pain management.

Understanding Anesthetic Equipment & Procedures: A Practical Approach

Advanced Paediatric Life Support is the internationally renowned manual on emergency paediatric care, written to support the course run by the Advanced Life Support Group. Using their structured approach, a tried and tested practical method of treating children during the crucial first few hours of a life threatening illness or injury, Advanced Paediatric Life Support is used by doctors, nurses and allied health professionals dealing with emergencies in children. Its clear layout and straightforward style make it a highly practical tool both for training and in the event of an emergency. The sixth edition includes major new features bringing it right up to date, including: The latest International Liaison Committee on Resuscitation (ILCOR) 2015 Guidelines The latest consensus guidelines on paediatric trauma Enhanced discussions on the importance of human factors A new and improved design including full colour photographs and diagrams Free access to the Wiley E-Text With this book at hand, all those providing care during paediatric emergencies can be confident in having comprehensive and authoritative guidance on the recognition and management of life threatening conditions necessary to save a child's life. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes, Google Play or the MedHand Store.

Complications in Anesthesia E-Book

The most widely used clinical reference in cardiac anesthesia, this large handbook provides complete information on drugs, monitoring, cardiopulmonary bypass, circulatory support, and anesthetic management of specific cardiac disorders. It incorporates clinically relevant basic science into a practical "what-to-do" approach and is written in an easy-to-read outline format. This edition has a new chapter on surgical ventricular restoration, LV aneurysm, and CHF-related surgical procedures. Chapters provide increased coverage of postoperative atrial fibrillation prevention and treatment, drugs in perioperative risk reduction, and the role of inhalational anesthetics in organ protection via anesthetic preconditioning. This edition also has a revamped art program.

Practical Approach to Cardiac Anesthesia

Make informed clinical decisions with reliable, up-to-date guidance from Evidence-Based Practice of Anesthesia, 3rd Edition! Leading authority Lee A. Fleisher, MD expertly explores the full range of important issues in perioperative management, discussing the available options, examining the relevant research, and presenting practical recommendations. 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. Make sound, evidence-

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based decisions on every aspect of patient care: preoperative assessment, monitoring and administration of anesthesia during surgery, postoperative intensive care management, and postoperative pain management. Master the current best practices you need to know for day-to-day practice and oral board review. Confidently navigate the latest issues thanks to new chapters on optimal airway management in GI endoscopy, the role of Ketamine for perioperative management, fast-track surgery, and hypothermia after intraoperative cardiac arrest, plus many other vital updates. Efficiently translate evidence into practice with numerous quick-reference tables and short, well-organized chapters that promote fast and effective decision making. Get practical decision-making tools you can use in both routine care and complicated or special situations.

Redo Cardiac Surgery in Adults

This new addition to our highly successful A Practical Approach to Anesthesia series is a comprehensive, accessible guide to obstetric anesthesia, with the substance and depth of a textbook and the convenient, user-friendly features of a handbook. It focuses sharply on clinical issues and is written in outline format for quick reference, with numerous tables, figures, and photographs. Major sections cover pharmacology and physiology, antepartum considerations, labor and delivery, postpartum issues, and disease states in obstetric patients, including a chapter on obesity and pregnancy. The concluding chapter reviews current guidelines from the American

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Society of Anesthesiologists, American College of Obstetricians and Gynecologists, and American Academy of Pediatrics.

Oxford Textbook of Cardiothoracic Anaesthesia

There is a large influx of trauma, general surgical, pediatric, neurosurgical and obstetric emergencies as the hospital is one of the major public hospitals located in a densely populated region sitting amidst major routes in the city. It also provides services for emergency cardiovascular, cerebrovascular interventions and cadaver transplants. Daily lessons from this tremendous emergency work inspired us to bring out this book. There is plethora of reference material available in basic sciences related to anesthesiology, namely physiology, pharmacology, physics and anatomy. Similarly, a large number of textbooks are on techniques such as general, regional, monitored anesthesia care as well as super specialties like cardiac, neurosurgical and pediatric anesthesia, etc. But there is a limited availability of books and references for emergency anesthesia. One has to scan and integrate parts from various sources. This book is an attempt to assimilate the scattered information and add clinical expertise. Contents of this book have been divided into nine sections to cover majority of the emergencies. General considerations for adults, obstetric and pediatric sections have been written separately to avoid duplication. An additional challenge is cases with various medical disorders for emergency surgeries.

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Efforts have been taken to accommodate them in first section and obstetric section. The contributors of this book work together at LTMMC and LTMGH and have a well-balanced team with fresh talent bringing the latest technological knowledge and tenured practitioners supplementing it with applied experience. Part of the team worked on collection of the matter from different sources for an ideal scenario, while the senior faculty members used their vast clinical experience for a more practical and realistic application. These combined efforts have been truly beneficial to achieve our goal to rationally mix latest technology with clinical experience and identify potential ways to conduct anesthesia with best results, at least costs and minimum risk.

A Practical Approach to Neuroanesthesia

A Practical Approach to Transesophageal Echocardiography, Third Edition, offers a concise and intensely illustrated guide to the current practice of perioperative TEE. Anesthesiology and cardiology attendings, fellows, and residents will find this an indispensable resource to the physics, examination protocols, and practice pitfalls of TEE. Designed in a portable format, A Practical Approach to Transesophageal Echocardiography, Third Edition, serves as a comprehensive and current reference easily carried into the operating room and clinical environments.

Obstetric Anesthesiology

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Offering a unique, multidisciplinary approach to the complexities of CPB, the 4th Edition of *Cardiopulmonary Bypass and Mechanical Support: Principles & Practice* remains the gold standard in the field. This edition brings you fully up to date with every aspect of cardiopulmonary bypass, including new information on management of pediatric patients, CPB's role with minimally invasive and robotic cardiac surgery, mechanical circulatory support, miniaturized circuits and CPB, sickle cell disease and CPB management, and much more. A newly expanded title reflects the rapidly evolving nature of extracorporeal technology, encompassing both short-term and long-term forms of cardiac and pulmonary support.

Hensley's Practical Approach to Cardiothoracic Anesthesia

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Renamed for this new edition, Hensley's Practical Approach to Cardiothoracic Anesthesia is ideal for fellows and residents as well as practicing anesthesiologists. The book is concisely written and readily accessible, with a scope that combines the depth of a reference book with the no-nonsense guidance of a clinically-oriented handbook. New editors, new content, and new access to procedural videos highlight this substantially revised edition.

Cardiac Anesthesia and Transesophageal Echocardiography

Linking existing knowledge to new knowledge by presenting it in the form of a case or a problem is a popular and effective educational approach resulting in better retention of the knowledge and improved ability to apply that knowledge to solve real problems. This problem-based learning (PBL) method was introduced into medical education at McMaster University in Ontario, Canada, in 1969. Since then it has been widely incorporated into secondary, undergraduate, and graduate education in a variety of disciplines worldwide. This new volume for the Anesthesiology Problem-Based Learning series reviews pediatric anesthesia utilizing the PBL approach. Each chapter deals with conditions and problems in pediatric anesthesia practice presented as a case stem with questions to encourage critical thinking, followed by an evidence-based discussion and multiple-choice questions for self-assessment. Cases were carefully selected to present a broad systems-based tour of commonly encountered clinical cases in pediatric anesthesia. The book can be used to review an upcoming clinical case or as a PBL tool. The "Stem Case and Key Questions" and "Discussion" sections can serve as the basis for interactive learning experiences for study groups or as a broad yet in-depth clinical review of the subspecialty for the individual learner. Self-assessment questions can be used as a measure of knowledge acquisition or simply as a question bank to prepare for examinations.

Anesthesia for Cardiac Surgery

Handbook of Cardiac Anesthesia and Perioperative Care is a practical, user-friendly guide to clinical anesthesia practice written by an experienced practitioner. This book benefits from author's skills and insights, presented in an accessible, practical style. *

- Expanded handbook covering the theory, techniques, and judgment calls involved in the clinical practice of cardiac anesthesia *
- Written in an informal style *
- Concise and portable; useful for quick reference
- Includes numerous tables that bring together essential information

Hensley's Practical Approach to Cardiothoracic Anesthesia

Transesophageal echocardiography (TEE) is a valuable diagnostic modality now routinely used during cardiac surgery and in the intensive care unit. Increasingly, anesthesiologists, cardiologists and critical care physicians trained in TEE provide the service in both settings where they face the challenge of integrating numerous current TEE guidelines into day-to-day practice. Perioperative Two-Dimensional Transesophageal Echocardiography: A Practical Handbook, 2nd Edition has been designed to be a concise, portable guide for using TEE to recognize cardiac pathology during the perioperative period. This compact guide has a diverse appeal for anesthesiologists, cardiac surgeons and cardiologists desiring comprehensive up-to-date echocardiographic information at their fingertips. Features Updated to

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include 4 new chapters Now contains more than 600 full-color, high quality clinical images and illustrations Includes the most recent guidelines Retains a compact format that highlights key information Synopsis of cardiac pathology commonly encountered in cardiac surgery patients On-the-spot reference for echocardiographers with a wide range from novice to expert experience

On Bypass

Since the publication of the first edition of Core Topics in Cardiac Anesthesia, the clinical landscape has undergone significant change. Recent developments include the increased use of electrophysiology, the resurgence of primary percutaneous intervention in acute coronary syndromes, the use of percutaneous devices in patients previously considered inoperable, and the withdrawal of aprotinin. Against this landscape, this invaluable resource has been fully updated. New chapters are dedicated to right heart valves, pulmonary vascular disease, cardiac tumours and cardiac trauma. All other chapters have been updated according to the latest international guidelines. Written and edited by an international author team with a wealth of expertise in all aspects of the perioperative care of cardiac patients, topics are presented in an easy to digest and a readily accessible manner. Core Topics in Cardiac Anesthesia, Second Edition is essential reading for residents and fellows in anesthesia and cardiac surgery and clinical perfusionists.

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Core Topics in Cardiac Anesthesia

Practical guide to equipment and procedures used in anaesthesia. Includes DVD-ROM demonstrating techniques.

Cardiopulmonary Bypass

The thoroughly updated Second Edition of this highly acclaimed text provides a concise yet comprehensive reference on the clinical and scientific principles of cardiovascular and thoracic anesthesia. The foremost authorities in cardiac anesthesia cover topics particular to this specialized field, such as extracorporeal circulation, transesophageal echocardiography, the physiology and pharmacology of anticoagulation, cardiac catheterization, invasive cardiology, and congenital heart disease. Ideal for residents, fellows, and practicing anesthesiologists, this important text provides comprehensive, practical guidance for all aspects of cardiac anesthesia.

A Practical Approach to Pediatric Anesthesia

This concise book meets the market need for an accessible and up-to-date guide on understanding and managing cardiac anesthesia patients. It reflects the continual evolution of the very complex field of cardiac anesthesia. Organized into 10 sections, beginning chapters comprehensively examine the foundational concepts of cardiovascular function. The book then functions as a practical guide for clinical

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settings, including patient evaluation, operating room and anesthetic management, and postoperative care. Each chapter is authored by experienced cardiac anesthesiologists and many are supplemented by high quality, images, videos and tables. Written for the student, trainee, and junior cardiac anesthesiologist, *Cardiac Anesthesia: The Basics of Evaluation and Management* covers the core concepts needed to treat the cardiac surgery patient and to the skillset needed to succeed in this field.

Handbook of Cardiac Anesthesia and Perioperative Care

The most effective, practical approach to the recognition and management of cardiovascular and cardiopulmonary medicine, *MANUAL OF CANINE AND FELINE CARDIOLOGY*, 4th Edition takes a user-friendly approach to the challenges and conditions you encounter in everyday practice. This completely revised and updated edition includes vital information on diagnostic modalities and techniques, therapeutic options, surgical procedures, and pharmaceutical management of the dog and cat cardiac patient. This invaluable, practical reference covers the full breadth of canine and feline cardiology diagnosis and management in a straightforward and clinically focused format. Covers common cardiovascular disorders and practical treatment methods for cardiac failure, cardiac arrhythmias, conduction disturbances, cardiopulmonary arrest, as well as procedures for resuscitation. Includes numerous reproductions of electrocardiograms, thoracic radiographs, and

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pressure curves Vibrant, full-color format helps important material stand out and includes vivid illustrations to aid in diagnosis and treatment. A user-friendly format with bullet points, tables, key points, and boxes offers at-a-glance access to key information. Cardiac Surgery chapter provides illustrated, step-by-step coverage of cardiovascular surgical procedures and techniques. Chapters on Pacemaker Therapy and Cor Pulmonale and Pulmonary Thromboembolism expand the scope of coverage A completely updated drug formulary presents the most current therapies used to pharmacologically manage cardiovascular disease. Twenty-nine expert contributors share their knowledge and clinical exposure to ensure you are using the most trustworthy and up-to-date information available.

A Practical Approach to Cardiac Anesthesia

Redo cardiac surgeries are challenging cases with a myriad of influential factors, ranging from the patient's pathology to the whimsy of the previous surgeon. Redo Cardiac Surgery in Adults, 2nd Edition clearly outlines practical approaches, surgical techniques, and management of associated conditions such as perioperative stroke and acute kidney function. It covers the spectrum of redo cardiac operations, including coronary artery bypass, mitral valve repair, reoperation for prosthetic mitral valve endocarditis, aortic arch reoperation, descending and thoracoabdominal aortic reoperation,

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and reoperations following endovascular aortic repair. All redo cardiac surgeries present a complex array of challenges beyond what the original procedure demands. This book, written by an outstanding group of prominent physicians, will give the reader the knowledge and tools to approach these cases with confidence.

Evidence-Based Practice of Anesthesiology E-Book

The most widely used clinical reference in cardiac anesthesia, this large handbook provides complete information on drugs, monitoring, cardiopulmonary bypass, circulatory support, and anesthetic management of specific cardiac disorders. It incorporates clinically relevant basic science into a practical "what-to-do" approach and is written in an easy-to-read outline format. This edition has a new chapter on surgical ventricular restoration, LV aneurysm, and CHF-related surgical procedures. Chapters provide increased coverage of postoperative atrial fibrillation prevention and treatment, drugs in perioperative risk reduction, and the role of inhalational anesthetics in organ protection via anesthetic preconditioning. This edition also has a revamped art program.

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