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Anesthesia for Cardiac Surgery

2008-04-15

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

A Practical Approach to Cardiac Anesthesia

2012-09-26

the most widely used clinical reference in cardiac anesthesia a practical approach to cardiac anesthesia provides complete information on drugs monitoring cardiopulmonary bypass circulatory support and anesthetic management of specific cardiac disorders this large handbook incorporates clinically relevant basic science into a practical what to do approach and is written in an easy to read outline format designed for practicing anesthesiologists as well as anesthesia residents fellows in cardiothoracic anesthesia perfusionists and all other anesthesia practitioners this handbook delivers comprehensive and expertly presented views of the discipline with outstanding color graphics and the practical how to style of a manual

Cardiothoracic Anesthesia and Critical Care, An Issue of Anesthesiology Clinics

2019-11-15

this issue of anesthesiology clinics edited by dr karsten bartels and dr stefan dieleman in collaboration with consulting editor dr lee fleisher focuses on cardiothoracic anesthesia and critical care topics in this issue include anesthetic management for endovascular repair of the thoracic aorta ethical considerations for mechanical support modulating perioperative ventricular excitability echocardiography education for anesthesia trainees mitochondrial dysfunction after cardiac surgery new approaches to perioperative right ventricular assessment new techniques for optimization of donor lungs hearts recent developments in catheter based cardiac procedures heart failure in adults with congential heart disease optimizing perioperative blood and coagulation management during cardiac surgery advances in the prevention of aki following cardiac surgery clinical trials that should be done in cardiac anesthesia and cardiac surgery and the blood brain barrier

Cardiac Anesthesia

2021-02-10

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 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

Cardiac Anesthesia and Transesophageal Echocardiography

2011-05-01

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 into real world practice cardiac anesthesia and transesophageal echocardiography is your one stop guide to mastery of these two critical topics

Anesthesia for Congenital Heart Disease

2016-06-27

highly commended at the british medical association book awards 2016 the third edition of anesthesia for congenital heart disease the recognized gold standard reference in this field offers a major update and expansion of the textbook to reflect the ongoing development of the practice of pediatric and congenital cardiac anesthesia and the burgeoning knowledge base in this exciting field includes two new chapters addressing key areas anesthetic and sedative neurotoxicity in the patient with congenital heart disease and anesthesia in the patient with pulmonary hypertension now in full color with over 200 illustrations and photographs multiple choice questions accompany each chapter covering the most crucial learning points to optimize the learning

A Practical Approach to Cardiac Anesthesia

2008

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

Kaplan's Cardiac Anesthesia E-Book

2016-10-20

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 anesthesia that s posted each february

Hensley's Practical Approach to Cardiothoracic Anesthesia

2018-09-17

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 Postoperative Care in the 21st Century

2022-02-14

this book provides a practical approach to cardiac perioperative care the step by step format guides readers from basic concepts such as cardiac physiology and pharmacology to anesthetic management of specific cardiac surgical procedures including cardiac percutaneous interventions management of specific cardiac disease circulatory support and organ protection strategies written by experienced cardiac anesthesiologists in europe usa canada and australia this book provides an international perspective on the topic with each chapter referring the reader to the relevant key reading cardiac anesthesia and postoperative care in the 21st century is aimed at new consultants in cardiac anesthesia and intensive care residents and fellows it may also be of interest to perfusionists and is a refreshing update for the experienced cardiac anesthesiologist

Cardiac Anesthesia

2001

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

Kaplan's Cardiac Anesthesia E-Book

2011-04-11

optimize perioperative outcomes with kaplan s cardiac anesthesia dr joel l kaplan and a host of other authorities help you make the best use of the latest techniques and navigate your toughest clinical challenges whether you are administering anesthesia to cardiac surgery patients or to cardiac patients undergoing non cardiac surgery you ll have the guidance you need to avoid complications and ensure maximum patient safety consult this title on your favorite e reader conduct rapid searches and adjust font sizes for optimal readability compatible with kindle nook and other popular devices update your understanding of cardiovascular and coronary physiology and the latest advances in molecular biology and inflammatory response mechanisms master the newest approaches to perioperative assessment and management including state of the art diagnostic techniques tap into the latest knowledge about 2d and 3d transesophageal echocardiography anesthesia delivery for minimally invasive robotic cardiac surgery assist devices and artificial hearts cardiac pacing cardiac resynchronization therapy ablation techniques and more access the complete contents online at expert consult plus additional online only features including an ecg atlas videos that demonstrate 2 d and 3 d tee techniques in real time and an annual year end highlight from the journal of cardiovascular anesthesia that s posted each

Evidence-Based Practice in Perioperative Cardiac Anesthesia and Surgery

2020-11-06

this comprehensive yet concise book addresses current best practice in the combined areas of cardiac surgery and anesthesia interventional minimally invasive cardiac procedures perioperative management and monitoring and critical care recovery this book not only provides the latest best practices in the perioperative management of cardiac surgical patients but also it summarizes the current clinical guidelines and algorithms from leading cardiac programs and professional societies contemporary best practice approaches are written by experts from leading cardiac surgical centers the preoperative intraoperative and postoperative management and recovery of surgical patients including medication monitoring techniques and innovative surgical procedures are presented by experts in the field of cardiac anesthesia and surgery perioperative clinical care guidelines postoperative recovery pathways and models of care are presented with supporting protocols evidence based practice in perioperative cardiac surgery consultants fellows and trainees nurses in perioperative care and those involved in patient recovery management cardiac program administrative professionals and all critical care consultants and trainees looking after cardiovascular surgical patients in the modern era

Perioperative Transesophageal Echocardiography

2013-09-18

from basic concepts to state of the art techniques perioperative transesophageal echocardiography a companion to kaplan s cardiac anesthesia helps you master everything you need to know to effectively diagnose and monitor your cardiothoracic surgery patients comprehensive coverage and unsurpassed visual guidance make this companion to kaplan s cardiac anesthesia a must for anesthesiologists surgeons and nurse anesthetists who need to be proficient in anesthesia care a powerful learning tool reviewed by jh rosser and gh mills sheffield on behalf of british journal of anaesthesia december 2015 recognize the transesophageal echocardiography tee images you see in practice by comparing them to abundant 2d and 3d images as well as an extensive online library of moving cine images learn from acknowledged leaders in the field of cardiac anesthesiology drs david 1 reich and gregory w fischer see how to address specific clinical situations with detailed case studies and discussions of challenging issues access the complete contents and videos online at expert consult

Cardiac Anesthesia

2015-07-20

cardiac anesthesia practical aspects is a concise but complete guide to all topics of cardiac anaesthesia demonstrating safe evidence based procedures enhanced by full colour images and illustrations throughout cardiac anesthesia practical aspects simplifies the practicalities of a complicated subject making the book a useful resource for all anaesthetists and cardiac anaesthesiologists

Kaplan's Cardiac Anesthesia - E-Book

2023-06-09

current comprehensive and evidence based kaplan s cardiac anesthesia perioperative and critical care management 8th edition offers practical guidance from today s international leaders in cardiac anesthesiology helping you to optimize perioperative outcomes avoid complications and ensure maximum patient safety dr joel a kaplan along with an expert team of associate editors guides you through today s clinical challenges including expanded coverage of critical care the newest approaches to perioperative assessment and management state of the art diagnostic techniques and cardiovascular and coronary physiology covers the full spectrum of contemporary cardiothoracic anesthesia practice including preoperative assessment physiology pharmacology monitoring transesophageal echocardiography coagulation specific cardiac procedures extracorporeal circulation postoperative pain treatment and management of the complex patient with cardiac disease includes expanded coverage of critical care topics reflecting the increased perioperative care now provided by anesthesiologists in the icu contains new chapters on structural heart disease procedures cardiorespiratory effects of covid 19 critical care ultrasound intensive unit management of patients on mechanical circulatory support and postoperative care of the heart and lung transplant patient features more than 900 full color illustrations decision trees charts and graphs over one third are new that aid in visual understanding of complex topics provides access to over 120 videos including a range of echocardiography clips contains balanced dependable and updated content on all aspects of the anesthetic management of cardiac surgical procedures as well as cardiology procedures performed in catheterization and electrophysiologic laboratories places new emphasis on cardiac devices requiring perioperative care including cardiac implanted electrical devices and ventricular assist devices

Essentials of Cardiac Anesthesia E-Book

2008-08-15

authored by the same stellar editors and contributors responsible for kaplan s cardiac anesthesia this title presents today s most essential clinical knowledge in cardiac anesthesia in a practical user friendly format a manageable size and affordable price makes this an ideal purchase for every clinician who would like an economical yet dependable resource in cardiac anesthesia provides the key cardiac anesthesia information you need to know by authorities you trust uses a concise user friendly format that helps you locate the answers you need quickly features key points boxes in each chapter to help you quickly access the most crucial information includes annotated references that guide you to the most practical additional resources features a portable size and clinical emphasis that facilitates and enhances bedside patient care contains the authoritative guidance of larger reference books without the expense

Pediatric Cardiac Anesthesia

2005

long established as the 1 reference on pediatric cardiac anesthesia this definitive text is now in its thoroughly revised fourth edition the book provides comprehensive guidelines on preoperative evaluation perioperative management and postoperative care for all pediatric cardiac surgical procedures and includes quick reference summaries of perioperative management for each procedure for this edition dr lake is joined by an eminent british co editor peter d booker and an international group of distinguished contributors coverage includes cutting edge information on echocardiography fast tracking and the newest surgical techniques new chapters cover teaching practice management anesthesia for cardiac mis and hemostasis coagulation and transfusion

Perioperative Care in Cardiac Anesthesia and Surgery

2006

written by eminent cardiac anesthesiologists and surgeons this handbook is a complete practical guide to perioperative care in cardiac surgery the book addresses every aspect of cardiopulmonary bypass management and fast track and traditional cardiac anesthesia and describes all surgical techniques with emphasis on postoperative considerations close attention is also given to routine care and management of complications in the cardiac surgical recovery unit coverage includes up to date information on cardiac and neurologic monitoring off pump surgery new devices for anastomosis robotic surgery and neurologic complications and outcomes tables algorithms and 15 appendices summarize key facts protocols and clinical decisions

Cardiothoracic Anesthesia and Critical Care, an Issue of Anesthesiology Clinics

2019-11-02

this issue of anesthesiology clinics edited by dr karsten bartels and dr stefan dieleman in collaboration with consulting editor dr lee fleisher focuses on cardiothoracic anesthesia and critical care topics in this issue include anesthetic management for endovascular repair of the thoracic aorta ethical considerations for mechanical support modulating perioperative ventricular excitability echocardiography education for anesthesia trainees mitochondrial dysfunction after cardiac surgery new approaches to perioperative right ventricular assessment new techniques for optimization of donor lungs hearts recent developments in catheter based cardiac procedures heart failure in adults with congential heart disease optimizing perioperative blood and coagulation management during cardiac surgery advances in the prevention of aki following cardiac surgery clinical trials that should be done in cardiac anesthesia and cardiac surgery and the blood brain barrier

Hensley's Practical Approach to Cardiothoracic Anesthesia

2024-04-30

offering a comprehensive up to date overview of the field hensley s practical approach to cardiothoracic anesthesia seventh edition edited by drs karsten bartels amanda a fox andrew d shaw kimberly howard quijano and robert thiele is an ideal reference and review tool for fellows residents and practicing anesthesiologists concisely written and readily accessible it combines the depth of a reference book with the no nonsense guidance of a clinically oriented handbook this edition has been newly reorganized for current practice patterns and to better align with the acgme requirements for adult cardiothoracic anesthesiology

Cardiovascular Anesthesia

2012-12-06

this book is intended to be a manual of an progressing to the intraoperative phase esthesia for treatment of cardiac patients chapter 3 on intraoperative monitoring in undergoing either cardiac or noncardiac sur cludes techniques of insertion for arterial cen gery it was written for residents and fellows in tral venous and pulmonary artery catheters anesthesiology attending anesthesiologists with and use of cardiac output and other quantifia specific interests in anesthesia for cardiac sur ble hemodynamic values the electrocardio gery anesthesiologists caring for cardiac pa gram including precordial atrial and esopha tients undergoing noncardiac surgery cardiolo geal leads are discussed the cardiovascular gists whose patients have cardiac or noncardiac effects of all of the commonly used anesthetic surgery and specialists in intensive care who drugs and the pharmacology of cardiac drugs deal with cardiac patients after surgery it cov antiarrhythmic drugs digitalis vasopressors ers all aspects of a cardiac surgical patient s ex vasodilators diuretics and others are de periences pre intra and postoperative and scribed the specific details of anesthetic and also includes sections on cardiopulmonary hemodynamic management for coronary and bypass techniques of cardiac surgery and valvular disease are covered in chapters 5 and myocardial preservation during surgery the 6 cardiac problems specific to children are dis evaluation intraoperative management and cussed in the chapter on congenital heart de postoperative care are applicable to patients fects and techniques of pediatric cardiac anes undergoing either cardiac or noncardiac sur thesia

The Pediatric Cardiac Anesthesia Handbook

2017-05-15

written by an expert author team at the renowned boston children's hospital usa the pediatric cardiac anesthesia handbook provides a comprehensive yet concise overview of the anesthetic management of pediatric patients with congenital heart disease this book is divided into two parts the first part provides an introduction to the basic assessment of patients including cardiovascular physiology pathophysiology and the underlying concepts in coronary heart disease preoperative evaluation intraoperative management and interpretation of cardiac catheterization data the second part of the book addresses disorders and diseases in a templated manner covering the anatomical and physiological features surgical therapies anesthetic approach and postoperative management chapters on the heart and heart and lung transplantation consider the additional complexities of those patients and anesthetic considerations for non cardiac surgery after heart transplantation the anesthesiologist caring for patients with congenital heart disease faces a myriad of challenges in the perioperative management of these complex individuals this book provides a concise and easily referable guide ideal for use during anesthesiology residency training and fellowships a templated chapter layout ideal for easy referral by wider members of the multidisciplinary team such as cardiologists cardiac intensivists perfusionists and surgeons helpful illustrations and a bulleted content for rapid reference guidelines on specific lesions for the pediatric anesthesiologist caring for cardiac patients presenting for non cardiac surgery this book is a valuable resource for all anesthesiology and cardiac critical care providers who manage patients with congenital heart disease and an ideal study aid

Cardiac Anesthesia: A Problem Based Learning Approach

2019-04-19

cardiac anesthesia a problem based learning approach provides a comprehensive review of the dynamic and ever changing field of cardiac anesthesia its problem based format incorporates a pool of multiple choice questions for self assessment each of its 36 case based chapters is accompanied by questions and answers accessible online in a full practice exam the cases presented are also unique as each chapter starts with a case description usually a compilation of several actual cases it then branches out through case based questions to increasingly complex situations this structure is designed to create an authentic experience that mirrors that of an oral board examination the discussion sections that follow offer a comprehensive approach to the chapter s subject matter thus creating a modern complete and up to date medical review of that topic

Textbook of Cardiothoracic Anesthesiology

2001

practical guide to the fundamentals and clinical applications of cardiothoracic anesthesiology clearly organized into preoperative intraoperative and postoperative sections covering diagnostics anesthetic management and physiologic and pharmacologic principles encompasses a broad range of thoracic topics including medastinal esophageal tracheal lung airway aortic and pericardial surgeries

Anesthesia for Cardiac Surgery

1998

this text provides recent advancements for anesthetic evaluation and management of patients undergoing cardiac surgery

Kaplan's Essentials of Cardiac Anesthesia E-Book

2017-10-13

practical user friendly and to the point the newly updated kaplan s essentials of cardiac anesthesia 2nd edition focuses on the most common topics and clinically applicable information in cardiac anesthesia today designed for residents nurses and clinicians seeking quick high yield answers rather than the encyclopedic information commonly found in larger references in fact its concise format makes it easy to complete a section in a single sitting for an initial introduction to cardiac anesthesia nothing compares to kaplan s essentials trusted authorities deliver the key cardiac anesthesia knowledge you need to know a concise user friendly format and key points boxes in each chapter help you quickly locate crucial information annotated references guide you to the most practical additional resources a portable size and clinical emphasis facilitates and enhances bedside patient care designed as a companion to kaplan s cardiac anesthesia includes new topics vital to the current practice of cardiac anesthesiologists such as transesophageal echocardiography percutaneous valve procedures new pacemakers and automatic internal defibrillators used for cardiac resynchronization therapy left ventricular assist devices and extracorporeal membrane oxygenation therapy of heart failure and patient safety issues focuses on today s most current and relevant therapies including new cardiac drugs and heart mate heart ware and impella lvads describes care of the cardiac patient in hybrid operating rooms catheterization laboratories and electrophysiology laboratories as well as the cardiac operating rooms perfectly suited for residents fellows nurse anesthetists and anesthesiologists in practice

The Pediatric Cardiac Anesthesia Handbook

2024-12-19

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 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

Essentials of Cardiac Anesthesia for Noncardiac Surgery E-Book

2018-07-21

part of the oxford textbooks in anaesthesia series this title 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 title reflects current world wide practice across the globe

Oxford Textbook of Cardiothoracic Anaesthesia

2015

this book contains 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 more than 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 you 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 into real world practice cardiac anesthesia and transesophageal echocardiography is your one stop guide to mastery of these two critical topics

Cardiac Anesthesia and Transesophageal Echocardiography

2011

this volume is devoted to cardiothoracic anesthesia covering everything from cardiovascular physiology pharmacology and preoperative evaluation through specific types of chest surgery to postoperative intensive care it also discusses educational and practice management issues

Cardiothoracic Anesthesia

1999

a handbook for anesthetists who are new to cardiac care or provide it rarely enough to forget some details between times progresses through the entire perioperative period focusing on the knowledge base and thought processes of anesthesiologists combines theoretical technical and practical information and distills

Handbook of Cardiac Anesthesia and Perioperative Care

1998

a practical approach to cardiac anesthesia is the most widely used clinical reference in cardiac anesthesia drawing on the experience of 55 authors from 29 different institutions this fifth edition provides complete information on drugs monitoring cardiopulmonary bypass circulatory support and anesthetic management of specific cardiac disorders combining clinically relevant basic science with a practical what to do approach this text is written in an easy to read outline format information is presented in a logical structure that makes essential facts easy to find and apply and step by step coverage guides readers from cardiac physiology to anesthetic management of specific cardiac surgical procedures to management of cardiac disorders to circulatory support and organ preservation whether you re a practicing anesthesiologist anesthesia resident fellow in cardiothoracic anesthesia perfusionist or any other anesthesia practitioner this is one book you should definitely keep close by

A Practical Approach to Cardiac Anesthesia

2013

this comprehensive reference presents all of the information necessary for the proper anesthetic management of all cardiac patients regardless of what type of surgery they are undergoing it also addresses high risk anesthesia and surgery in the ambulatory neurosurgical thoracic vascular and obstetrical suites conveniently organized section i examines pre operative evaluation medications and monitoring section ii reviews specific cardiac conditions and how best to manage them during surgery section iii covers a variety of cardiac procedures and section iv reviews non cardiac procedures for patients with cardiac disease contains information on the latest monitoring techniques one of the most complete and comprehensive chapters on the subject of tee as it applies to cardiac and non cardiac surgical setting examines all kinds of cardiac conditions and their management including ischemic valvular and congenital heart disease electrical disturbances and rare cardiac conditions discusses today s hottest topics such as pain management minimally invasive cardiac surgery cardiothoracic intensive care and cardiopulmonary bypass pain management is discussed both in terms of treating surgical pain in patients with cardiac disease as well as treating original pain with traditional anesthetic pain management techniques

Anesthesia for the Cardiac Patient

2002

current comprehensive and evidence based kaplan s cardiac anesthesia perioperative and critical care management 8th edition offers practical guidance from today s international leaders in cardiac anesthesiology

helping you to optimize perioperative outcomes avoid complications and ensure maximum patient safety dr joel a kaplan along with an expert team of associate editors guides you through today s clinical challenges including expanded coverage of critical care the newest approaches to perioperative assessment and management state of the art diagnostic techniques and cardiovascular and coronary physiology covers the full spectrum of contemporary cardiothoracic anesthesia practice including preoperative assessment physiology pharmacology monitoring transesophageal echocardiography coagulation specific cardiac procedures extracorporeal circulation postoperative pain treatment and management of the complex patient with cardiac disease includes expanded coverage of critical care topics reflecting the increased perioperative care now provided by anesthesiologists in the icu contains new chapters on structural heart disease procedures cardiorespiratory effects of covid 19 critical care ultrasound intensive unit management of patients on mechanical circulatory support and postoperative care of the heart and lung transplant patient features more than 900 full color illustrations decision trees charts and graphs over one third are new that aid in visual understanding of complex topics provides access to over 120 videos including a range of echocardiography clips contains balanced dependable and updated content on all aspects of the anesthetic management of cardiac surgical procedures as well as cardiology procedures performed in catheterization and electrophysiologic laboratories places new emphasis on cardiac devices requiring perioperative care including cardiac implanted electrical devices and ventricular assist devices an ebook version is included with purchase the ebook allows you to access all of the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud

Kaplan's Cardiac Anesthesia

2023-10

revised and updated the 4th edition of this excellent text addresses anesthesia for cardiac surgeries of patients with cardiac disease offers guidance in preoperative assessment and management postoperative care treatment of bypass and heart failure and also provides information in the latest monitoring techniques this edition presents sections on physiology molecular biology and practice management features over 1 200 illustrations

Manual of Cardiac Anesthesia

1984

there are growing questions regarding the safety quality risk management and costs of pcc teams their training and preparedness and their implications on the welfare of patients and families this innovative book authored by an international authorship will highlight the best practices in improving survival while paving a roadmap for the expected changes in the next 10 years as healthcare undergoes major transformation and reform an invited group of experts in the field will participate in this project to provide the timeliest and informative approaches to how to deal with this global health challenge the book will be indispensable to all who treat pediatric cardiac disease and will provide important information about managing the risk of patients with pediatric and congenital cardiac disease in the three domains of the analysis of outcomes the improvement

of quality and the safety of patients

Cardiac Anesthesia

1999

The Practice of Cardiac Anesthesia

1990

Pediatric and Congenital Cardiac Care

2014-12-04

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