

Cardiac Surgery Certification Study Guide

CSC Exam Secrets Study Guide

Includes Practice Test Questions CSC Exam Secrets helps you ace the Cardiac Surgery Certification Exam without weeks and months of endless studying. Our comprehensive CSC Exam Secrets study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. CSC Exam Secrets includes: The 5 Secret Keys to CSC Exam Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time Management, Contextual Clues, Don't Panic, Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; A comprehensive Content review including: Cardiac Dysrhythmias, Sinus Bradycardia, Supraventricular Tachycardia, Premature Atrial Contractions, Atrial Fibrillation, Electrocardiogram, Transcutaneous Pacing, Cardioversion, Emergency Defibrillation, Hypothermia, Heart Transplantation, Pulse Oximetry, Compartment Syndrome, Heparin-Rebound Effect, Maze Procedures, Diaphragmatic Dysfunction, Hypoxemic, Alveolar Hypoventilation, Respiratory Failure, Acute Respiratory Distress Syndrome, Air Leak Syndrome, Pneumothorax, Pleural Effusion, Chylothorax, Hemothorax, Acute Pulmonary Embolism, Pulmonary Embolism, Anaphylaxis Syndrome, Cerebral Hypoxia, Metabolic Encephalopathy, Risk Factors For Strokes, Paralysis Of Vocal Cords, Gastrointestinal Complications, Acute Renal Failure, and much more...

Ace the Csc(r)!

Cardiac Surgery Certification Study Guide

Cardiac Surgery Essentials for Critical Care Nursing

Cardiac Surgery Essentials for Critical Care Nursing, Third Edition is an indispensable resource for new and experienced nurses caring for patients in critical care units immediately following cardiac surgery and in the transitioning to home. With an evidence-based foundation, the Third Edition addresses nursing knowledge to meet the needs of acutely ill patients and strategies to optimizing patient outcomes in this dynamic field. Vital information has been added and updated to reflect significant changes in cardiac surgery as well as four new chapters based on needs of patients, families, and readers. These new chapters address nutritional issues, post ICU-care, psychological and spiritual support, and rehabilitation care post cardiac surgery.

Key Topics in Cardiac Surgery

Key Topics in Cardiac Surgery includes every current topic central to the modern practice of cardiac surgery. The systematic and structured format of the book make it an ideal revision aid for postgraduate trainees in cardiac surgery preparing for certification and fellowship examination. To ensure the content is suitable for this purpose, each top

Cardiothoracic Surgery Review

Cardiothoracic Surgery Review covers all of the core knowledge necessary to pass the cardiothoracic boards or the cardiothoracic recertification exam. Each topic presents core

information in two-to-four pages and concludes with a brief list of the most important references. The topics cover all areas in cardiothoracic surgery, including cardiac surgery, pediatric cardiac surgery, and thoracic surgery. Included with the book is a companion website featuring the fully searchable text and over 60 procedural videos. This topic-based review is ideal for anyone needing to rapidly reference an up-to-date knowledge base in cardiothoracic surgery, including cardiothoracic fellows, practitioners studying for recertification, and surgical nurses.

Cardiac Surgery Essentials for Critical Care Nursing

Cardiac Surgery Essentials for Critical Care Nursing is an evidence-based foundation for care of the patient during the vulnerable period immediately following cardiac surgery. A comprehensive resource, this text serves as a foundation for nurses beginning to care for cardiac surgery patients, as well as a source of advanced knowledge for nurses who have mastered the essential basic skills necessary to care for this patient population. It addresses significant changes in cardiac surgery and the nursing responsibilities to meet the needs of these acutely ill patients, as well as advances and strategies to optimize patient outcomes in this dynamic field. The perfect study aid for those readers preparing for the AACN's Cardiac Surgery Certification, this book features critical thinking questions, multiple choice self-assessment questions, web resources, clinical inquiry boxes, and case studies.

Cardiac Surgery Essentials for Critical Care Nursing

This textbook provides a succinct overview of cardiac surgery, with key concepts being emphasized throughout. An abundance of illustrations, intra-operative photographs, tables as well as information boxes, aids the reader to visualise, grasp and retain difficult concepts. The inclusion of evidence-based approaches to the management of a range of cardiac surgical conditions equips the reader with an understanding of how to overcome a variety of potentially tough clinical challenges. Concise Cardiac Surgery: A Complete Guide comprehensively covers a range of techniques used in cardiac surgery. It is therefore, an ideal resource for the trainee and practising cardiac surgeon seeking a practically focused text detailing how to apply the latest techniques and evidence-based approaches in their day-to-day practice.

Cardiac Surgery

This is a study guide with practice questions for the Cardiac Medicine Certification exam. The book contains 2 full practice exams with rationale.

Ace the CMC!

The RPhS Certification - Rapid Review Study Guide has been developed to assist physicians and sonographers in passing the RPhS Certification Exam. This guide was designed to be used for a rapid review of high yield concepts and topics prior to taking the RPhS examination. The RPhS Review Book Includes: Rapid Review Manual organized into areas of emphasis, Over 1500 high yield Phlebology facts, Anatomic Illustrations, and 150 Written and Photo Review Questions with Answer Guide. This study guide is Reviewed and Endorsed by Board Certified Vascular Surgeons and Diplomats of the American Board of Phlebology.

RPhS Certification Exam

This book offers a wealth of example exam questions focussing on the new curriculum devised by Fellowship of the Royal Colleges of Surgeons (FRCS) for the FRCS cardiothoracic surgery examination. With so few resources available for candidates wishing to practice the new exam format, the book will ensure that exam candidates have sufficient experience to ensure success in the exam. The content is carefully designed to test knowledge and improve exam technique. C.

Single Best Answer Questions for Adult Cardiac Surgery

Includes Practice Test Questions CMC Exam Secrets helps you ace the Cardiac Medicine Certification Exam without weeks and months of endless studying. Our comprehensive CMC Exam Secrets study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. CMC Exam Secrets includes: The 5 Secret Keys to CMC Exam Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time Management, Contextual Clues, Don't Panic, Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; A comprehensive Content review including: Acute Coronary Syndrome, STEMI, Beta-Blockers, Morphine Sulfate, Normal Sinus Rhythm, Ventricular Tachycardia, Torsades De Pointes, Sinus Bradycardia, Supraventricular Tachycardia, Wolff-Parkinson-White Syndrome, Wenckebach AV Block, Papillary Muscle Rupture, Ventricular Aneurysmectomy, Pulmonary Edema, Dilated Cardiomyopathy, Mitral Valve Regurgitation, Aortic Stenosis, Cardiac Tamponade, Pericardiocentesis, Cardiogenic Shock, Myocarditis, Pericarditis, Venous Thrombosis, Hypertension, 'White Coat' Hypertension, Tetralogy Of Fallot, Truncus Arteriosus, Ebstein's Anomaly, Acute Pulmonary Embolus, Acute Respiratory Distress Syndrome, Cor Pulmonale, Pneumothorax, Pneumomediastinum, Diabetes Mellitus, Hemoglobin A1C Test, Ischemic Stroke, and much more...

CMC Exam Secrets Study Guide: CMC Test Review for Cardiac Medicine Certification Exam

This policy and procedure book is a valuable resource for new or existing cardiac surgery programs. It provides support for each procedure in the cardiac surgery environment to include standards of practice, risk management, staffing competencies, and quality indicators to optimize care of the cardiovascular surgery patient. The policy manual is based upon AORN standards and meets JCAHO standards for the operating room environment.

Cardiac Surgery Manual for Nurses

"Cardiothoracic Surgery Review covers all of the core knowledge necessary to pass the cardiothoracic boards or the cardiothoracic recertification exam. Each topic presents core information in two-to-four pages and concludes with a brief list of the most important references. The topics cover all areas in cardiothoracic surgery, including cardiac surgery, pediatric cardiac surgery, and thoracic surgery. Included with the book is a companion website featuring the fully searchable text and over 60 procedural videos. This topic-based review is ideal for anyone needing to rapidly reference an up-to-date knowledge base in cardiothoracic surgery, including cardiothoracic fellows, practitioners studying for recertification, and surgical nurses."--Provided by publisher.

Cardiothoracic Surgery Review

Advanced Therapy in Cardiac Surgery - Second Edition This second edition of Advanced Therapy in Cardiac Surgery presents state-of-the-art techniques and an in-depth review of cardiac surgery from the leading authorities. Each of the 62 succinct chapters represents the personal treatment protocols of the experts. The Advanced

Advanced Therapy in Cardiac Surgery

Includes Practice Test Questions Cardiac/Vascular Nurse Exam Secrets helps you ace the Cardiac/Vascular Nurse Exam, without weeks and months of endless studying. Our comprehensive Cardiac/Vascular Nurse Exam Secrets study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. Cardiac/Vascular Nurse Exam Secrets includes: The 5 Secret Keys to Cardiac/Vascular Nurse Exam Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time

Management, Contextual Clues, Don't Panic, Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; Comprehensive sections including: Myocarditis, Portal Hypertension, Diabetic Ketoacidosis, AICDs, Emotional Responses, Fat Embolus, Hypertension Management, Endocarditis, Cardiomyopathies, Emergency Situations, Comorbidities, Pharmacology, Heart Failure, Calcium Channel-Blocking Agents, Nitrates, Sympathomimetic Agents, Myocardial Infarction, Case Management, Stroke, CABG, Lipid Management, Acute Renal Failure, Hypovolemic Shock, Nutrition, ABG Interpretation, Cardiac Tamponade, Fluid Balance, Valve Replacement, Aortic Stenosis, Acute Arterial Occlusion, and much more...

Cardiac/Vascular Nurse Exam Secrets Study Guide: Cardiac/Vascular Nurse Test Review for the Cardiac/Vascular Nurse Exam

Winner of a HIGHLY COMMENDED AWARD in the Surgical specialties category of the 2011 BMA Medical Book Competition. Key Questions in Cardiac Surgery will systematically cover all the main topics involved in the current practice of a cardiac surgeon. It will incorporate current guidelines for practice (such as from the American Heart Association and European Society of Cardiology) and up-to-date information based on current literature. The data and body of knowledge presented in this book are strictly evidence-based which makes it ideal as a revision aid for residents/registrars undertaking their Cardiothoracic Surgery Board examinations around the world. Although these examinations vary in format in different countries, this book is applicable to all cardiothoracic surgical trainees. Its concise, yet complete coverage of the important topics, make it the ideal guide to answer the key questions in cardiac surgery that are asked within the confines of an examination. Cardiologists, cardiothoracic intensive care unit specialists, nursing staff, physiotherapists and other professions allied to medicine, both surgical and cardiological, will also find the book useful in terms of the indications and surgical management of these patients, as they are integral to the cardiac surgical process.

Key Questions in Cardiac Surgery

Take your surgical skills to the next level with Cardiac Surgery, a volume in the Master Techniques in Surgery series! This outstanding resource distills vast stores of knowledge from the field's most renowned surgeons into one definitive atlas. Richly illustrated, step-by-step guidance covers a full range of adult cardiac surgical techniques, and clearly demonstrates how to avoid and manage complications and achieve optimal outcomes.

Master Techniques in Surgery: Cardiac Surgery

Manual of Cardiac Surgery Instruments is an essential manual for students, paramedics, cardiac surgeons and cardiac theatre nurses. This book provides guidance on the use of an extensive range of cardiac instruments from sterna saw to cardioplegia cannula. Questions and answers are provided with each instrument, making Manual of Cardiac Surgery Instruments an ideal source of preparation for examinations. This compact books contains 205 full colour images, providing easy reference in a busy clinical setting.

Manual of Cardiac Surgery Instruments

Completely revised and updated, with 38 new contributing authors, the Second Edition of this standard-setting text/atlas from the acclaimed Mastery of Surgery series is a comprehensive guide to all cardiothoracic surgical procedures for adults and children. More than 130 of the world's master surgeons describe their techniques step by step and explain the decision-making that is crucial to a successful outcome. Many chapters are brand-new or completely rewritten by new contributors and cover innovative techniques, including robotic and minimally invasive procedures. The book contains more than 900 detailed drawings of key surgical maneuvers and over 100 photographs, scans, and radiographs. Editorial comments in each chapter provide additional or alternative views.

Mastery of Cardiothoracic Surgery

Cardiac Surgery: Operative Technique, by Drs. Donald B. Doty and John R. Doty, is your essential source on how to perform today's full range of cardiac surgical techniques. Over 1,000

crisp illustrations and expert, evidence-based discussions guide you step by step, equipping you to perform all of the latest procedures and get the best outcomes. Focus on the practical how-tos you need to perform each operation. Know what to do, what to avoid, and how to manage complications with the authors' discussions of their preferred methods. Benefit from the seasoned expertise of two master cardiac surgeons with decades of experience. Keep your skills current with state-of-the-art coverage of coronary artery surgeries, heart-lung transplantation, lung transplantation, and much more - including the latest evidence for each procedure. Know what to look for and how to proceed with over 1,000 remarkable illustrations and photographs - many new, many in full color - that capture exactly what you will see during surgery. Access the complete contents and illustrations online, fully searchable. Step-by-step surgical guidance for cardiac operations!

Cardiac Surgery

Now in its sixth edition, Robert M. Bojar's Manual of Perioperative Care in Adult Cardiac Surgery remains the go-to practical guide for all of those involved in the care of the cardiac surgery patient. Written in outline format, it provides a comprehensive, detailed, and clearly explained review of cardiac surgical disease and perioperative management that is of value to practicing cardiac surgeons as well as to cardiologists, residents, fellows, advanced practice providers, critical care and floor nurses, perfusionists, and medical students. Extensively rewritten with updated references to incorporate the latest concepts, guidelines, protocols, and medications used in cardiac surgical practice, this classic text retains the pragmatic features that have made it the gold standard reference that clinicians have used worldwide for the past 30 years. Highlights include: Full coverage of cardiac surgical diseases, including pathophysiology, indications for surgery per guidelines, and figures of operative procedures and diagnostic techniques, with a panoply of examples Chronologic evaluation of patients from preoperative assessment to intraoperative considerations to postoperative care for each procedure Extensive chapters discussing organ system management in the ICU, followed by a discussion of later postoperative management and problems Incorporation of newer techniques (TAVR, Mitraclip, etc.) within the chronologic format Easy access to information using an outline format, markers on the free edges to identify chapters, synopsis pages at the beginning of each chapter, and a comprehensive index to provide easy referencing within the text Updated references throughout that are available from on-line resources 21 appendices summarizing order sheets, protocols, commonly used drug doses, body mass index, and other important information Praise for the fifth edition: \"Surgeons are frequently asked to recommend a text that can be used to guide the care of their patients. This comprehensive text is the standard by which any other text should be judged.\" Critical Care Medicine \"It remains a classic and a must have for anyone involved in cardiac surgery.\" Perfusion.com

Manual of Perioperative Care in Adult Cardiac Surgery

The thoroughly updated Seventh Edition of this popular and widely used handbook presents the most current protocols and recommendations for care of patients undergoing cardiac surgery. This edition reflects current ACLS guidelines and the latest developments in cardiac surgery. The transplantation chapter has been entirely rewritten by a new author. Experts from leading hospitals offer detailed, practical guidelines on preoperative evaluation and preparation, intraoperative management, and postoperative care for all current cardiac surgical procedures. Perspectives valuable for cardiac surgeons, cardiac nurses, and anesthesiologists are included throughout. Coverage includes a chapter on infants and children. Appendices list drug dosages for adults and for infants and children.

Techniques in Cardiac Surgery

Minimally invasive cardiac surgery(MICS) is an integral component of every future cardiac surgeon's training. There continues to be a growing global demand towards less invasive surgical techniques. Both cardiologist and cardiac surgeon form \"heart teams\" to provide patients with novel, minimally invasive procedures, with all their benefits. Less invasive techniques are often complex and require special knowhow and skills. This book offers an innovative approach to learning, utilizing QR code technology, which refers the reader to essential audio-visual material, which, along with the didactic text, focuses on practical aspects of minimally invasive cardiac surgery. In modern Heart Teams, and with the advent of the hybrid era, surgeons will only be able to survive if they have state-of-the-art skills in less invasive technologies, which can be incorporated in the hybrid theatre and/or trans-catheter arena. This text accompanies the surgeon along this path, and provides clinical advice and practical solutions, beyond the necessary basic knowledge. Which courses to visit, which videos to watch, which centres to join for serious training? How best to exploit public and multimedia? How to consent a patient into a MICS procedure? How to set up a MICS program or practice? In the era of value driven outcomes, and a shift towards shorter and better patient journeys, MICS is a skill that no heart surgeon can be without. Minimally Invasive Cardiac Surgery: A Practical Guide is a teaching resource, reference book and manual written by surgeons who both operate and teach the procedures described within. Provides access to online resources via QR codes Includes links to videos and the e-version of the text Acts as a gateway to a huge choice of minimally invasive cardiac surgery materials

Handbook of Patient Care in Cardiac Surgery

The sixth edition of this acclaimed and established operative atlas continues to provide a unique level of comprehensive detail on operative surgery of the heart and great vessels. With an international list of authors, the chapters have been updated and complemented by the same high quality artwork that has established this operative guide as the gold standard reference for the cardiac surgeon. This new edition retains the format of initial principles and justification for the procedure, followed by preoperative investigations and preparation, the operative procedure, and postoperative management. New chapters have been added on the latest techniques such as minimal invasive surgery, robotic surgery and off-pump bypass surgery. The chapters are arranged in seven sections, with each section emphasising the overall management of patients, tricks of the trade of individual authors and discussion of technical and clinical judgement. With this new and updated edition, Operative Cardiac Surgery remains the pre-eminent operative guide to a full range of cardiac conditions. Video clips of cardiac procedures, both common and rare, are included within the VitalSource edition. Print Versions of this book also include access to the ebook version.

Minimally Invasive Cardiac Surgery

This book or 'briefing' has been written for trainee clinicians of various disciplines who find themselves suddenly and perhaps temporarily involved in the management of patients undergoing cardiac surgery. Importantly, it has also been designed to appeal to those who are involved in such care not only in the operating theatre, but elsewhere along the cardiac surgical pathway as an insight to both preoperative and postoperative needs. The briefing and the style in which it is written is based upon the author's extensive experience in training a variety of individuals in the cardiac operating theatre. So it has been created in a way which should appeal not only to trainee anaesthetists, but also to other involved clinicians which include trainee surgeons, perfusionists, anaesthetic support staff, ward, theatre and critical care nurses and therapists involved in the care of cardiac surgical patients.

Operative Cardiac Surgery

Thoroughly revised, this handy manual is filled with practical advice for the entire cardiac care team. It covers all aspects of care of the surgical heart patient-from preoperative assessment to postoperative management to treatment protocols. Chapters written by both nurses and doctors emphasize the critical care team approach to cardiac surgery to improve patient outcomes and provide useful, practical information for every clinical setting. A logical organization, including individual sections on preoperative, operative, and postoperative issue speeds to the information you need. The latest details on coronary artery disease . fluid, electrolyte, and renal function . management of postoperative cardiac arrhythmias . mechanical devices . and postoperative myocardial ischemia enhance your clinical acumen. An updated appendix of Management Summaries keeps you current on the latest in care. New images and line drawings illuminate key steps to help you master every procedure.

Patient Care in Cardiac Surgery

This is a revision and learning aid that contains the 200 single best question and answer topics in Cardiothoracic Surgery. Questions cover topics that are particularly important from a specialty examination perspective. Detailed answers are included to further enhance knowledge and understanding. Authored by an experienced clinician, lecturer and author Dr Shahzad G Raja, this book understands which questions candidates find most challenging and offers a lifeline to those in particular who must revisit the subject for their specialty exams in Cardiothoracic Surgery. It responds directly to the increasing use of SBAs as an examination style in postgraduate examinations. Questions integrate relevant basic science and pathology with clinical Cardiothoracic Surgery. Realistic, case-based questions cover important pathologies. Multi-dimensional questions encourage problem solving, helping candidates connect together multiple pieces of information as clinicians do with real patients. The book provides detailed explanations for each correct answer. Challenging questions enhance preparation for harder exam questions. This book should be part of the armoury of every specialty exam candidate in Cardiothoracic Surgery as well as a resource for residents in Cardiothoracic Surgery.

Manual of Cardiac Surgery

Ace the PCCN(R) You Can Do it! Study Guide was designed to serve as a succinct guide following AACN's test blueprint for the PCCN(R) examination. The guide was purposefully written using only bullet points containing key information on each disease state. Consider using the accompanying guide Ace the PCCN(R) You Can Do It? Practice Review Question Book, which

contains over 500 practice questions with rationale.

The Johns Hopkins Manual of Cardiac Surgical Care

This new bedside manual guides you through all the practical aspects of managing patients following cardiothoracic surgery and critically ill cardiology patients. Primarily designed to use in cardiothoracic intensive care units and coronary care units, it covers the perioperative management for the full range of cardiothoracic surgical procedures, the management of complications, and related issues. Core topics in cardiothoracic critical care, such as hemodynamic instability, arrhythmias, bleeding, and mechanical cardiac support, are afforded broad coverage. Also included are sections on advanced ventilatory techniques and veno-venous ECMO for treating severe respiratory failure, as well as nutritional support, treating and preventing infection, renal failure, and care of the dying patient. Concisely written and featuring liberal use of illustrations as well as an integrated, tightly edited style, and a limited number of key references, this volume will become your reference of choice for the care of cardiothoracic surgery patients and critically ill cardiology patients. Find information quickly with concisely written text. Get a more complete picture with extensive illustrations. Focus on just the information you need using a limited number of key references. Navigate the complexities of critical care for a full range of cardiothoracic surgery patients with in-depth coverage of perioperative care, management of complications, and more.

200 Practice Questions in Cardiothoracic Surgery

This book considers mainly the current perioperative care, as well as progresses in new cardiac surgery technologies. Perioperative strategies and new technologies in the field of cardiac surgery will continue to contribute to improvements in postoperative outcomes and enable the cardiac surgical society to optimize surgical procedures. This book should prove to be a useful reference for trainees, senior surgeons and nurses in cardiac surgery, as well as anesthesiologists, perfusionists, and all the related health care workers who are involved in taking care of patients with heart disease which require surgical therapy. I hope these internationally cumulative and diligent efforts will provide patients undergoing cardiac surgery with meticulous perioperative care methods.

Ace the PCCN®

This book systematically covers all the main topics involved in the current practice of a congenital cardiac surgeon. It incorporates current guidelines for practice and up-to-date information based on current literature. Each chapter includes the etiology, pathophysiology, clinical features, indications for surgery, peri-operative management, surgical options and postoperative care.

Cardiothoracic Critical Care E-Book

THE LANDMARK GUIDE TO ADULT CARDIAC, CONGENITAL CARDIAC, AND GENERAL THORACIC SURGERY--COMPLETELY UPDATED AND REVISED IN FULL COLOR An essential guide for daily clinical practice and a thorough review for the cardiothoracic boards, Johns Hopkins Textbook of Cardiothoracic Surgery is filled with authoritative guidance on surgical techniques and pre- and postoperative strategies for managing cardiothoracic disease. The content of this trusted classic reflects the rapidly changing field of cardiothoracic surgery. In addition to the basic curriculum required for certification, you will find coverage of advanced concepts, controversial issues, and new technologies. Johns Hopkins Textbook of Cardiothoracic Surgery provides an in-depth look at the full-spectrum of disorders and their surgical and medical management options, including congenital, acquired, and neoplastic diseases. Supporting this detailed coverage is an easy-to-navigate design and step-by-step explanations of the most complex operations. THE SECOND EDITION IS HIGHLIGHTED BY: NEW board review Q&A Ten NEW chapters including: Surgical Therapies for Atrial Fibrillation, Management of Adults with Congenital Heart Disease, and Stem Cells for Cardiac Surgical Disease NEW full-color illustrations An increased number of decision-making flow charts that will prove valuable when preparing for cases and examinations Key Concepts that highlight epidemiology, pathophysiology, clinical features, diagnostic and treatment strategies, and outcomes for each topic NOTE: This book was previously known as the Johns Hopkins Manual of Cardiothoracic Surgery but the second edition has been renamed to better reflect its scope and comprehensive nature.

Special Topics in Cardiac Surgery

Written to supplement standard textbooks and operative atlases, this updated reference concentrates on the issue of complication prevention and treatment. By challenging the contributors to address specific issues related to both intraoperative techniques and post-operative care that will reduce the incidence of complications, Drs. Little and Merrill present a book that reinforces the commitment to excellence in cardiothoracic surgery. The book opens with a section on general topics with regard to cardiothoracic surgical complications, including thoracic incisions, postoperative arrhythmias, and myocardial preservation. Then Drs. Little and Merrill draw on their expertise in thoracic and cardiac surgery, respectively. They have assembled a team of experts to address specific diseases encountered and operations performed by cardiac and general thoracic surgeons. With advice developed through years of experience by some of the most respected names in the field, *Complications in Cardiothoracic Surgery: Avoidance and Treatment*, 2nd Edition makes an ideal introduction for the new trainee and the perfect refresher for the practicing surgeon.

Key Questions in Congenital Cardiac Surgery

A practical, heavily illustrated guide to procedures in cardiac surgery, this updated edition covers acquired and congenital diseases and includes surgical anatomy, surgical exposures, and step-by-step procedural details. Also included are updates in minimally invasive surgery and vascular and endovascular surgery.

Johns Hopkins Textbook of Cardiothoracic Surgery, Second Edition

Completely revised and updated, this third edition presents a comprehensive guide to all cardiothoracic surgical procedures for adults and children. More than 130 of the world's master surgeons describe their techniques step-by-step, and explain the decision-making that is crucial to a successful outcome.

Complications in Cardiothoracic Surgery

The field of cardiothoracic surgery continues to evolve at a rapidly expanding rate. New technologies are under constant development and as patients present with more advanced pathophysiology and complex comorbidities, management becomes more dependent on multi-disciplinary Teams. While there are a variety of innovative and high-profile topics that dominate the literature and the interests of clinicians, sometimes it is the basics both in terms of acute and sometimes unusual problems that often challenge cardiothoracic surgeons on a day to day basis. The goal of *Principles and Practice of Cardiothoracic Surgery* is to hopefully highlight the current state of the art management of these problems.

Cardiac Surgery

Accompanying DVD contains ... \"video clips to supplement the text descriptions of operations and procedures.\"-p-P. xxi.

Mastery of Cardiothoracic Surgery

Principles and Practice of Cardiothoracic Surgery

https://uk.fulldoc.me/science/nd/897079D65N260916/run_faster_speed_training_exercise_manual.pdf

https://uk.fulldoc.me/pub/ey/Y890E94989260916/2004_chrysler_cs_pacifica-service_repair_workshop_manual-download.pdf

https://uk.fulldoc.me/chap/49AM228/76AM571867/how-to_safely_and_legally_buy_viagra_online-with_or_without_a_prescription.pdf

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