



Minimally

Cardiac

Invasive

Surgery

Minimally Invasive Cardiac Surgery

**Fawzy G. Estafanous, Paul G. Barash, J.
G. Reves**



Minimally Invasive Cardiac Surgery:

Minimally Invasive Cardiac Surgery Theo Kofidis, 2021-02-09 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 cardiologists and cardiac surgeons 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.

Minimally Invasive Cardiac Surgery Daniel J. Goldstein, Mehmet C. Oz, 2003-09-23 In 1962 Thomas Kuhne coined the term paradigm shift while arguing that human knowledge advances by quantum leaps with interspersed smaller steps. Preparation for the major advance is generally not a concerted effort by thought leaders. Rather a few or one visionaries gain insights into a process and are able to definitely demonstrate the accuracy of their worldview. Often the epiphany does not occur during the intellectual lifetime of the discoverers. Medicine has had numerous such paradigm shifts including the compelling reworking of Galen's concepts of the body. Of note the scientific world of the time explained the new views by arguing that the human body must have changed between the time of ancient Greece and modern Europe. The inauguration of cardiac surgery itself required profound shifts in medicine's view of physiology. Yet over the ensuing 40 years the field was fine tuned so we could provide greater than 95% success rates in elective surgery with low cost and short hospital stays. In some parts of the world the procedures were viewed as commodities and prices dropped as providers were unable to differentiate the quality of their work. As patients and their physicians became more demanding the desire to make the procedures minimally invasive grew. In effect what we were really searching for was a life saving procedure that also preserved quality of life. In short minimally invasive has really been a code phrase for procedures that disrupt our quality of life the least. Minimally Invasive Cardiac Surgery: State of the art and current challenges Tomas Holubec, Nikolaos Bonaros, Gry Dahle, 2024-09-20 As

a result of the significant progress in the development of emerging technologies and improved surgical techniques in the cardiovascular field Minimally Invasive Cardiac Surgery MICS has undergone a rapid evolution over the past two decades Currently nearly half of all cardiac surgeries are performed through small skin incisions minithoracotomy and ministernotomy or involve other less invasive approaches no involvement of cardiopulmonary bypass valve sparing operations etc This trend continues to evolve notably with the development of increasingly efficient endoscopic robotic and transcatheter procedures

Minimally Invasive Cardiac Surgery Mehmet C. Oz, 2013-03-14 A comprehensive review by renowned authorities of the many exciting developments occurring across the rapidly emerging field of minimally invasive or minimal access cardiac surgery The book's distinguished panel of contributors presents the interventional cardiologists perspective spells out the key factors for success in beating heart coronary bypass grafting through limited incisions and surveys the various methods of harvesting the internal thoracic artery Other topics treated include immobilization of the surgical field minimal access valve and congenital surgery alternative methods of anastomosis and port access coronary bypass grafting Minimally Invasive Cardiac Surgery summarizes all the latest findings on the powerful new techniques as well as the results of minimally invasive coronary surgery including valvular heart disease congenital heart disease and coronary revascularization

Cardiac Anesthesia Fawzy G. Estafanous, Paul G. Barash, J. G. Reves, 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

Minimally Invasive Cardiac Surgery Robbin G. Cohen, 1999 Minimally invasive coronary artery bypass MIDCAB is an alternative to conventional surgery Performed off pump the endoscopic approach offers patients many favourable advantages This book illustrates MIDCAB and other less invasive procedures also covering areas like training and anaesthesia

Fundamentals of Congenital Minimally Invasive Cardiac Surgery Vladimiro Vida, Giovanni Stellin, 2018-08-01 Fundamentals of Congenital Minimally Invasive Cardiac Surgery is a first of its kind fully illustrated guide that is solely dedicated to the most diffused congenital minimally invasive cardiac surgery procedures It provides detailed step by step descriptions of surgical maneuvers to underline each aspect of the procedures along with full color drawings and operative pictures to enhance understanding Each chapter fully describes the preoperative setting the needed materials and the required technical skills that make specific congenital heart defects amenable to minimally invasive surgical treatment This is the perfect go to reference for pediatric and congenital cardiac surgeons and is also a must have guide for residents in cardiac surgery who are looking to review the technical aspects and outcomes of utilizing a minimally invasive approach for

cardiac surgery Provides an extensive step by step description of the most common minimally invasive pediatric cardiac surgical procedures Uses high quality full color drawings and operative pictures of the most important steps of the procedures to facilitate understanding Combines information on both the detailed operations of minimally invasive pediatric cardiac surgery and the approach behind them *Endoscopic Mitral Valve Surgery* Ralf Krakor, 2011-12-23 The minimally invasive or endoscopic mitral valve surgery is one of the most attractive and most interesting areas of the modern heart surgery The book describes first all practical steps necessary in a clinic from the idea of the introduction of the minimally invasive mitral valve surgery up to practical realization of the operation program The initial explanation of organizational and financial aspects allows an exact resource planning and protects against wrong expectations and failures An extensive and detailed representation of the reconstruction technologies possible today as well as the specific features of her endoscopic application allow quick learning of the surgical technology Numerous tips and tricks and informative pictures of the most frequent findings and the accompanying reconstruction technologies underline the practical orientation of the book **Fast Facts for the Cardiac Surgery Nurse, Third Edition** Tanya Hodge, MS, RN, CNS, CCRN, 2019-08-13 Delivers the big picture from pre op through extended recovery in quick access format This concise clinical guide provides nurses who care for cardiac patients with speedy access to information and guidelines they need to know and use daily Heavily updated with the newest clinical practice information the third edition emphasizes postoperative complications and the nursing interventions designed to prevent and treat them It includes updated coverage of risk factors for stroke and congenital heart disease and discusses new antithrombotics and antiplatelet medications Bulleted information brief paragraphs boxed indicators highlighting key information and Fast Facts boxes are included in each chapter The book's consistent organization facilitates quick access to information on equipment procedures and pre and post op specialty care Ideal for new graduates and nurses considering a switch to cardiac care and critical care this resource reinforces existing knowledge and provides a foundation for developing additional skills New to the Third Edition Encompasses the latest research and guidelines Emphasizes postoperative complications and care Discusses diagnostic testing preparing a patient for cardiac surgery initial post op complications extended recovery complications and stroke care Updated rehabilitation chapter includes important patient education content Educates readers about new antithrombotics and antiplatelet medications Offers new guidelines for use of ventricular assist devices Focuses on patient safety throughout Key Features Delivers a handy pocket reference for new and experienced cardiac care nurses Provides bulleted information brief paragraphs and boxed indicators highlighting critical information Organized for easy access to equipment procedures and pre and post op specialty care Minimally Invasive Cardiac and Vascular Surgical Techniques Fiona M. Clements, Jack Shanewise, 2001 ardiac surgeons are rethinking all their traditional techniques avoiding cardiopulmonary bypass when feasible attempting to reduce incision size and thereby reduce the trauma inflicted on the patient The technology involved in performing minimally invasive surgery

concerns not only instrumentation but also anesthetic management for example the use of transesophageal echocardiography and radiological interventions in the operating suite for the stenting of the aorta This latest volume in the Society of Cardiovascular Anesthesiologists Monograph series addresses the anesthesiologist s changing role in dealing with patients undergoing these newer unconventional surgical operations *Fast Facts for the Cardiac Surgery Nurse, Second Edition* Tanya Hodge, 2015-10-14 This handy clinical guide provides speedy access to information and guidelines cardiac surgery nurses need to know and use daily It covers all aspects of care from preoperative to recovery with an emphasis on prevention and management of postoperative complications an area where nurses can really make a difference and improve care The second edition is completely revised and updated with such highlights as new coverage of risk factors for stroke thoracic aortic aneurysms and congenital heart disease and updates on new surgical techniques and devices New illustrations help to clarify crucial information and tables are reorganized to emphasize commonly used medications The second edition retains all of the expedient features of the Fast Facts guides including Fast Facts in a Nutshell boxes delineating especially important content chapter introductions and objectives short easy to read chapters and a convenient pocket size The heart of the book focuses on post op complications and nursing interventions to prevent and treat them The book s five sections are comprised of the Preoperative Period the Intraoperative Period the Immediate Postoperative Period the Extended Postoperative Period and the Recovery Period including discharge and long term rehabilitation Each section includes nursing considerations and patient education topics Nurse sensitive indicators and strategies for improving nursing care are featured throughout The resource will be highly valuable to new graduates and nurses who are considering a switch to cardiac care and will reinforce the knowledge of seasoned practitioners New to the Second Edition Updates including new surgical techniques and devices Additional graphics to increase reader comprehension Modifications to tables for ease of access to information New sections on thoracic aortic aneurysms and congenital heart disease New chapter on stroke with a focus on postoperative treatment options Key Features Delivers a handy pocket reference for new and experienced cardiac care nurses Organized for easy access to equipment procedures and pre and post op specialty care Includes Fast Facts in a Nutshell delivery of timely content Formatted in short paragraphs packed with timely and accessible information

Perioperative Care in Cardiac Anesthesia and Surgery Davy C. H. Cheng, Tirone E. David, 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

Core Concepts in Cardiac Surgery David Taggart,Yasir Abu-Omar,2018-11-01 The development of new techniques and the refinement of established procedures make cardiac surgery a fast moving field Core concepts in cardiac surgery has been developed to make it an invaluable textbook for the professional cardiac and cardiothoracic surgeon covering both topical issues and updates in cardiac surgery This provides the practising cardiac surgeon with current updates in the field and controversial issues that affect everyday practice Written by an international team of renowned cardiac surgeons each topic is split into a review of the current literature and then important technical details Their wealth of professional experience has been distilled into tips and common pitfalls in practice throughout the book Extensively illustrated with full colour photographs and artwork to facilitate understanding of complex procedures Core concepts in cardiac surgery is also available on a companion website to allow the authors to update the text regularly to reflect developments in the discipline

Cardiac Surgery Essentials for Critical Care Nursing Sonya R. Hardin,Roberta Kaplow,2010-10-25 Cardiac Surgery Essentials for Critical Care Nursing is a comprehensive reference that provides a foundation for all cardiac nurses It is designed to prepare the nurse who is first learning to care for patients undergoing cardiac surgery It addresses significant changes in cardiac surgery and the nursing responsibilities to meet the needs of these acutely ill patients Second the book provides advanced knowledge and a scientific basis for nurses who have mastered the essential knowledge and skills necessary to care for this patient population who now seek more in depth knowledge base about advances in this dynamic field and strategies to optimize patient outcomes The emphasis throughout the book is providing an evidence based foundation for care of the patient during the vulnerable period immediately following cardiac surgery It also serves as a study aid for those readers preparing for the AACN s Cardiac Surgery Certification The book features critical thinking questions multiple choice self assessment questions web resources clinical inquiry boxes and case studies The Perfect Study Tool for the AACN Cardiac Surgery Certification Cardiac Surgery Narain Moorjani,Sunil K Ohri,Andrew Wechsler,2013-12-17 Highly Commended BMA Medical Book Awards 2014The development of new techniques as well as the refinement of established procedures has led to great progress in cardiac surgery Providing an ideal synopsis of the growth in this area Cardiac Surgery Recent Advances and Techniques systematically reviews all the new developments in cardiac surgery **Johns Hopkins Manual of Cardiothoracic Surgery** David Daiho Yuh,Luca A. Vricella,William Baumgartner,2012-09-01 The most up to date comprehensives single volume guide to adult congenital and general cardiothoracic surgery from many of the foremost experts in the field Developed by authorities from leading edge cardiothoracic surgical training programs this much needed reference succinctly reviews a wide range of important topics in cardiothoracic surgery The Johns Hopkins Manual of Cardiothoracic Surgery is especially timely given the recent development of many new scientific findings and emerging technologies You ll find it filled with precise information on surgical techniques and pre and postoperative strategies for managing cardiothoracic disease In this time saving sourcebook

you ll get 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 format featuring focused tables and outline formatted bullets along with step by step explanations of the most complex operations Features Thorough coverage of all major areas of cardiothoracic surgery perfect for cardiothoracic surgery fellows getting ready for Board review exams oral and written and cardiothoracic surgeons preparing for Board certification or recertification Skill building perspectives on open minimally invasive and endovascular surgical procedures complete with relevant surgical anatomy Indications and techniques for heart and lung transplantation Balanced detailed presentation of both pediatric and adult patient care issues Innovative chapters on surgical ventricular remodeling endovascular repair of thoracic aortic pathologies correction of complex congenital defects and thoracic oncology that reflect the most promising new surgical technologies Key Concepts boxes throughout focus on important take home messages of chapter topics Expert authorship with most chapters written by current or past faculty and trainees from The John Hopkins Hospital

Fast Facts for the Cardiac Surgery Nurse Tanya Hodge, 2011-06-20 A succinct yet comprehensive reference tool for cardiac surgery nurses this new addition to the Fast Facts series provides quick access to frequently used information regarding the care of cardiac surgery patients It encompasses the timeline from pre op to recovery period with a special focus on the prevention and management of commonly seen post op complications The book addresses surgical treatments for coronary artery disease valve disease descending aortic aneurysms and congenital heart disease in adults and covers patient presentation and diagnostic tests immediate and extended post operative period care cardiac rehabilitation programs and patient education Intended for daily use this reference not only contains important guidelines for all nurses caring for cardiac surgery patients but reinforces highly specialized skills and supports the development of new skills It will be highly valuable to new graduates and nurses who are considering a switch to cardiac care as well as seasoned practitioners Key Features Provides a handy pocket reference for new and experienced cardiac care nurses Clearly organized for easy reference to equipment procedures and pre and post op specialty care Includes Fast Facts in a Nutshell feature to help guide the new nurse Pays special attention to the differences between CHD and manifestations of other heart disease states Pinpoints sensitive nursing indicators and ways to improve patient care

Minimally Invasive Heart Surgery Cevdet Ugur KOCOGULLARI, Rezan AKSOY, Barış TIMUR, Naci Cem AYDOĞDU, 2025-08-11

Handbook of Cardiac Anatomy, Physiology, and Devices Paul A. Iaizzo, 2010-03-11 A revolution began in my professional career and education in 1997 In that year I visited the University of Minnesota to discuss collaborative opportunities in cardiac anatomy physiology and medical device testing The meeting was with a faculty member of the Department of Anesthesiology Professor Paul Iaizzo I didn t know what to expect but as always I remained open minded and optimistic Little did I know that my life would never be the same During the mid to late 1990s Paul Iaizzo and his team were performing anesthesia research on isolated guinea pig hearts We found the work

appealing but it was unclear how this research might apply to our interest in tools to aid in the design of implantable devices for the cardiovascular system. As discussions progressed we noted that we would be far more interested in reanimation of large mammalian hearts in particular human hearts. Paul was confident this could be accomplished on large hearts but thought that it would be unlikely that we would ever have access to human hearts for this application. We shook hands and the collaboration was born in 1997. In the same year Paul and the research team at the University of Minnesota including Bill Gallagher and Charles Soule reanimated several swine hearts. Unlike the previous work on guinea pig hearts which were reanimated in Langendorff mode the intention of this research was to produce a fully functional working heart model for device testing and cardiac research.

Cardiac Anesthesia, An Issue of Anesthesiology Clinics Colleen G. Koch, 2013-06-28. This issue of Anesthesiology Clinics covers the latest updates in cardiovascular anesthesia written by the world leading experts on the topic. Procedurally focused articles cover best practices in fluid and blood management, mechanical circulation support, anesthesia for robotic surgery, adult congenital heart surgery, transplantation and more. Achieve the best outcomes and keep current on this area of anesthesia practice.

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