

# Operative Cardiac Surgery

The Evolution of Cardiac Surgery Cardiac Surgery Manual for Nurses Operative Cardiac Surgery, Fifth edition Advanced Therapy in Cardiac Surgery Cardiac Surgery Atlas of Cardiac Surgical Techniques - E-BOOK Physiology of Cardiac Surgery Difficult Problems in Adult Cardiac Surgery Cardiac Surgery Transfusion Practice in Cardiac Surgery Atlas of Congenital Cardiac Surgery Cardiothoracic Surgery, Third Edition Journal of Cardiovascular Surgery The Journal of Cardiovascular Surgery Coping Responses of Male Spouses of Cardiac Surgery Patients Handbook of Patient Care in Cardiac Surgery Anesthetic Considerations for Pediatric Cardiac Surgery Complications in Cardiothoracic Surgery International Symposium on Cardiovascular Surgery Fast Facts for the Cardiac Surgery Nurse Harris B. Shumacker Debi Stephens-Lesser Timothy Gardner Kenneth L. Franco Shahzad G. Raja Frank W. Sellke Frank Gollan Arthur James Roberts John Webster Kirklin Michael L. Baldwin Paul A. Ebert Fritz Baumgartner Kathleen Susanna Klick John H. Lemmer Paul A. Radnay John A. Waldhausen Henry Ford Hospital Tanya Hodge

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this book is the first complete history of the development of heart surgery its story ranges from the observations of the ancient greeks through early efforts to repair heart wounds in the nineteenth century to the extraordinary advances of the present day noted heart surgeon harris b shumacker has scoured the vast literature on heart surgery in many languages and has succeeded in untangling the complex strands of a fascinating story an active and respected participant in the last half century of this history shumacker brings to his narrative an experts insights and a wealth of first hand experience as a backdrop for what is to come shumacker surveys the prehistory of modern heart surgery but his story begins in earnest in the 1920s and 1930s when the first attempts were made to operate on the heart and adjacent vessels to correct congenital malformations he describes the early operations on the great vessels and surface of the heart intracardiac manipulations upon the beating functioning and unsupported heart and operations carried out within the opened heart with the meticulous care of a surgeon shumacker retraces the incremental growth in our knowledge of the human heart and its repair with clear discussions of each innovative procedure both the successes and the failures he pays special attention to clarifying the individual contributions of the many doctors and researchers throughout the world who have

played a role in this still developing story shumacker concludes with the revolutionary developments of contemporary heart surgery the heart lung machine deep hypothermia and circulatory arrest cardiac support devices heart transplants and the artificial heart here is a comprehensive history and an important resource for the medical professional and the medical historian book jacket

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 this conclusive and well organized book contains the broad spectrum of care of the entire cardiac surgical team roles and responsibilities 2007 406 pages

previous editions of this book formerly published in the rob smith series have established it as the pre eminent guide to operative surgery of the heart and great vessels this new edition recognizes the increasing subspecialization in surgery by positioning the book for the specialist cardiac surgeon the work is a major revision edited by

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

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

selected for 2025 doody s core titles with essential purchase designation in cardiac surgery offering a state of the art update in this challenging area of surgery atlas of cardiac surgical techniques third edition provides expert easy to navigate instruction on a wide variety of both open and interventional surgical techniques ideal for both fellows and veteran surgeons this practical reference shows exactly how established technical masters perform a wide variety of select often complex cardiac operations pearls and pitfalls sections at the end of each chapter provide additional clinically important details allowing you to benefit from years of experience of established experts many of whom developed the operations they are describing covers the surgical procedures you need to master in adult cardiac surgery including minimally invasive techniques robotic surgery aortic dissection and much more a variety of techniques are covered in order to offer multiple options for procedures uses a vividly illustrated format with more than 550 full color images line drawings and intraoperative photographs that clearly depict the step by step progression of procedures presents each procedure in a consistent easy to follow bulleted format guiding you from surgical anatomy and preoperative considerations through operative steps and postoperative care features access to more than 30 surgical technique videos 13 new to this edition that highlight key

states of surgical procedures contains updates and rewritten chapters throughout as well as brand new chapters on technical considerations in redo cardiac surgery left atrial appendage closure surgery and endovascular techniques for acute pulmonary embolism diversity considerations in the practice of adult cardiac surgery and tips and tricks in the acquisition of technical skills in adult cardiac surgery provides fresh perspectives from multiple new contributing authors any additional digital ancillary content may publish up to 6 weeks following the publication date

this edition includes 90 new material reflecting advances in the field covering natural history and diagnosis new trends and new operations it has more detailed information about standard operations and still covers indications and outcomes for all types of surgery

the second volume in the series this atlas presents a complete work on the surgical management of congenital heart lesions it covers a wide spectrum of conditions and gives descriptions of surgical therapies for unusual problems as well as the more common

in this pocket 5 25x8 wire comb bound manual for residents baumgartner surgery university of california los angeles school of medicine explains the pathophysiologic rationale of operating room and intensive care unit procedures related to cardiothoracic surgery emphasizing physiology anatomy pathology medical management and surgical technique coverage encompasses cardiac diagnosis cardiopulmonary bypass anesthesia heart disease thoracic trauma and congenital deformities b w photos and illustrations are included annotation 2004 book news inc portland or booknews com

some vols include special issues covering the proceedings of the congresses of the european society of cardiovascular surgery or the international cardiovascular society

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

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 ifast 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

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