

Atlas Of Cardiac Surgical Techniques

Master Techniques in Surgery: Cardiac Surgery
 Atlas of Adult Congenital Heart Surgery
 Surgical Atlas of Spinal Operations
 Atlas of Airway Management
 Mastery of Cardiothoracic Surgery
 Atlas of Thoracic Surgery
 Perioperative Care in Cardiac Anesthesia and Surgery
 Cardiac Surgery
 Atlas of Orthopaedic Surgery
 Atlas of Non-Invasive Imaging in Cardiac Anatomy
 Khonsari's Cardiac Surgery: Safeguards and Pitfalls in Operative Technique
 Atlas of Cardiac Surgical Techniques - E-BOOK
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 Interventional Procedures for Adult Structural Heart Disease E-Book
 Atlas of Cardiac Surgery
 Atlas of Cardiac Surgical Techniques E-Book
 Cardiac Surgical Operative Atlas
 Minimally Invasive Thoracic and Cardiac Surgery
 Thoracic Surgical Techniques
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 Atlas of Head and Neck Surgery E-Book
 Atlas of Oculoplastic and Orbital Surgery
 Atlas of Robotic Thoracic Surgery
 Thoracic Surgery Atlas - E-Book
 Minimally Invasive Cardiac Surgery
 Cardiac Surgery

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Master Techniques in Surgery: Cardiac Surgery Jaypee Brothers Medical Publishers

This concise yet comprehensive visual resource is a fresh and unique approach for reviewing and solidifying your foundation for 107 essential surgical procedures across the orthopaedic specialties. Chapters are heavily illustrated with radiographs, intraoperative photographs, and line drawings to help you visualize the procedures. The management of each condition is detailed in an easy-to-follow format that begins with patient selection, walks through a detailed step-by-step description of the procedure, and concludes with the authors surgical pearls. From rotator cuff repair and fixation of distal radius fractures to tibiotalar arthrodesis and pediatric ACL reconstruction, the 70 surgical videos that complement these chapters bring your learning experience to life. This technique-focused reference is a one-stop fundamental resource for busy practicing orthopaedic surgeons and a must have for orthopaedic residency. Sections include Sports Medicine, Shoulder and Elbow, Hand and Wrist, Adult Reconstruction, Trauma, Foot and Ankle, Spine, and Pediatric Orthopaedics. Over 70 companion surgical videos on DVD.

Atlas of Adult Congenital Heart Surgery Elsevier Health Sciences

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 emphasizing 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. Print Versions of this book also include access to the ebook version.

Surgical Atlas of Spinal Operations Springer Nature

Highly Commended, BMA Medical Book Awards 2014 The 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,

Atlas of Airway Management Lippincott Williams & Wilkins

Atlas of Cardiac Surgical Techniques, a title in the new *Surgical Techniques Atlas* series edited by Drs. Townsend and Evers, presents state-of-the-art updates on all main cardiac surgical techniques performed today. Drs. Sellke and Ruel, along with esteemed international contributors, offer you expert advice on a variety of techniques-open and interventional-to help you expand your surgical repertoire and hone your skills. Full-color illustrations and photographs enhance visual guidance and Expert Consult functionality gives you easy access to the full text online at expertconsult.com. Includes convenient access to the full-text online as well as procedural videos that show you how to proceed. Offers step-by-step guidance on a variety of cardiac surgical techniques, both open and interventional, giving you more options for the challenges you face. Discusses the hottest topics in cardiac surgery, including minimally invasive techniques, robotic surgery, aortic dissections, and more. Presents more than 400 full-color illustrations and step-by-step intraoperative photographs for expert visual guidance. Discusses pearls and pitfalls to help you avoid complications. Uses a consistent, easy-to-follow chapter format that includes clinical anatomy, pre-operative

considerations, operative steps, post-operative care, and pearls and pitfalls to make reference easy. Your purchase entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. If the next edition is published less than one year after your purchase, you will be entitled to online access for one year from your date of purchase. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should online access to the web site be discontinued.

Mastery of Cardiothoracic Surgery American Academy of Orthopedic Surgeons

This book represents the definitive robotic thoracic surgery atlas, containing didactic material necessary to facilitate effective practice in thoracic surgery and to provide learning tools in these methods both to practicing surgeons and to those in training. It defines the complete operative pathway for each procedure for surgeons who wish to be a complete robotic cardiothoracic surgeon and includes hints and procedural pitfalls derived from the experiences of chapter contributors. The *Atlas of Robotic Thoracic Surgery* is illustrated with high quality illustrations and color photographs from surgical operations and contains expert analysis from leading surgeons who provide the key visual features of their chosen topics. Anesthetic and cardiopulmonary support preparation for each operation are included and selected references are provided to emphasize evidence-based outcomes. This book has been designed to augment *Atlas of Robotic Cardiac Surgery* edited by Ranny Chitwood, both being developed from these same concepts of simplicity and practical instruction. It will therefore be an important resource for all involved in thoracic robotic surgery or interested in learning more about the techniques involved.

Atlas of Thoracic Surgery Springer

There is nothing quite like the pleasure of "passing on" the lessons of surgery from one generation to the next. As experienced cardiac surgeons, all of us remember the trainee phase in our specialty when we tried to acquire all of the available *Operative Atlases* we could find and studying from them to prepare for the next day of teaching in the operating room. However, written chapters and drawings are different as compared to real surgery. To overcome this limitation, we developed together the second edition of this new-concept operative atlas. When our co-editor, the New York Professor of Cardiac Surgery, David H. Adams, first received a copy of the German Cardiac Surgical Operative Atlas edited by Thorsten Wahlers and Thorsten Wittwer, with a request to provide an additional chapter on Tricuspid Valve Repair for this first English edition, he was struck by the simplicity and obvious utility of this book. He considered it not hard to understand why the total first German Edition sold out in a matter of months. In the second International Edition of the *Cardiac Surgical Operative Atlas*, the beginning surgeon can review very basic techniques and maneuvers such as cannulation strategies and internal mammary harvest. In other chapters, cardiac surgeons of all levels can review complex procedures such as valve sparing or reconstructive operations, captured step by step with high-quality operative photographs. As good as the art work is in a typical *Operative Atlas*, original pictures from an actual surgical procedure provide the student of surgery with a depth and clarity not possible in a drawn picture. The accompanying concise legends provide the reader with the key points and "take home messages" to learn from each photograph. We have no doubt there is something in this *Atlas* for every student of cardiac surgery, from the surgical resident at the beginning of his training over the more experienced surgeon "on-call" being confronted with a complex case in the middle of the night to the expert surgeon wanting to learn an advanced technique. *Operative Atlases* have been an essential part of surgical training since the beginning, and this particular edition is designed to be helpful for young cardiac surgeons and is hopefully a valuable addition to anyone's collection.

Perioperative Care in Cardiac Anesthesia and Surgery McGraw Hill Professional

This atlas comprehensively covers surgical techniques for congenital heart surgery. As the

population with congenital heart defects increases more and more operations will be required to treat the residual defects, new defects, and replacement strategies such as valve replacements. Chapters are devoted to specific conditions and feature detailed descriptions of how to perform a variety of appropriate reparative surgical techniques; involving complex anatomy, reoperative surgery, and unique techniques to this speciality, enabling the reader to develop a deep understanding of how to successfully resolve situations such as left ventricular outflow tract obstruction, anomalous pulmonary venous return, and anomalous origin of the coronary arteries. Atlas of Adult Congenital Heart Surgery provides a foundational resource for practising and trainee cardiac surgeons, nurses, and healthcare associates seeking specialist training and insight to the resolution of congenital heart diseases in adults.

Cardiac Surgery CRC Press

This full-color atlas is a practical, step-by-step guide to the reconstruction of periocular defects following tumor excision or tissue-loss trauma. The book addresses the specific anatomic concerns in each oculo-facial sector with tailored surgical principles and techniques designed to improve aesthetic outcomes. Full-color illustrations with detailed explanatory legends depict each step of each surgical technique. Flap design and mobilization are shown directly on surgical photographs, rather than in idealized drawings. The clear, accessible writing style will appeal to ophthalmic and plastic surgeons, non-ophthalmic surgeons, and non-surgical ophthalmic specialists. A companion Website will include an online image bank.

Atlas of Orthopaedic Surgery Elsevier Health Sciences

Thoracic surgery has evolved substantially in recent years, with tremendous advancements in minimally invasive surgical procedures, novel techniques for sublobar resection, perioperative management, and more. Thoracic Surgery Atlas, 2nd Edition, written by Dr. Mark K. Ferguson, brings you fully up to date with all aspects of this fast-changing field. Comprehensive and highly illustrated, this general thoracic surgery text covers procedures involving all chest organs (lungs, esophagus, trachea, mediastinum, chest wall, and diaphragm), offering authoritative guidance on virtually any thoracic operation you're likely to perform—from cancer surgery to management of a variety of benign conditions, including esophageal disorders, empyema, tracheal stricture, and much more. - Includes authoritative, experience-based observations to help guide you through details of complex procedures, avoid common problems, and manage complications when they occur. - Features numerous high-quality, original color and tone drawings that depict the relevant anatomy and steps associated with each procedure. - Expands coverage to include new areas of thoracic surgery, new and updated illustrations, and new content and references throughout. - Provides new information on ERAS protocol summaries for perioperative care, consensus guidelines for essential steps in minimally invasive lung resection, new surgical approaches to mediastinal abnormalities, increased focus on VATS and robotic operations including uniportal surgery, new methods of treating thoracic outlet syndrome, new approaches to managing malignant ventricular arrhythmias through sympathectomy, more advanced techniques for pleurectomy for mesothelioma, and descriptions of a variety of newer muscle flaps for reconstruction. - 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.

Atlas of Non-Invasive Imaging in Cardiac Anatomy Lippincott Williams & Wilkins

This Atlas is illustrated with rich pictures of cardiac surgical specimens. It not only contains normal heart specimens but also dissects those specimens, taking pictures from various angles to create a three-dimensional representation. It also includes reviews of the specimens' pathological reviews. Chapter 1 through 10 introduce the normal anatomy of the cardiac chambers and surgical approaches to the heart, while chapter 11 through 28 describe 18 kinds of congenital heart defects. There are a total of over 1,000 images and illustrations in this book, which will be of great interest not only to the surgeons, but also to the cardiologists, anaesthesiologists and surgical pathologists.

Khonsari's Cardiac Surgery: Safeguards and Pitfalls in Operative Technique Lippincott Williams & Wilkins

Atlas of Head and Neck Surgery, by Drs. James I. Cohen and Gary L. Clayman, delivers unparalleled visual guidance and insight to help you master the most important and cutting-edge head and neck procedures. Clear, consistent black-and-white drawings and detailed text lead you through each step of all standard operations, while commentary from leading experts presents alternative techniques - complete with explanations about the differences, nuances, pearls, and pitfalls of each approach. Concise yet complete, this easily accessible text captures groundbreaking techniques such as video-assisted thyroid and parathyroid surgeries; transoral laser surgeries; and robotic surgeries. This surgical technique reference is an ideal resource for planning and performing successful head and neck surgery or preparing for the head and neck portion of the Otolaryngology boards. - Understand how to proceed thanks to an abundance of explicit illustrations and detailed text that take you from one step to the next. - Quickly find the information you need to make confident decisions. Relevant indications/contraindications, pre-operative considerations, and post operative management are presented in an easily accessible format. - Discern the nuances and understand the differences between standard operations and alternate techniques. Experts debate each procedure offering insightful explanations, rationale, and tips for avoiding complications. - Master new procedures such as video-assisted thyroid and parathyroid surgeries; transoral laser surgeries; and robotic surgeries. Section editor F. Christopher Holsinger, MD, FACS, is at the forefront of many of these techniques, some of which are being illustrated for the first time here. - Learn from some of the very best - Experts from the MD Anderson Cancer Center and the Oregon Health & Science University (OHSU) share their innovative approaches to the surgical techniques and complications management most frequently seen in practice. - Understand specific variations in anatomy as they apply to each procedure.

Atlas of Cardiac Surgical Techniques - E-BOOK CRC Press

It is now 20 years since thoracoscopic surgery first entered everyday hospital practice, revolutionizing surgery and offering major benefits to patients. The intervening years have witnessed rapid progress, with the development of a variety of specialized techniques and equipment. This superbly illustrated book provides authoritative and comprehensive descriptions of the various minimally invasive techniques that are currently employed in thoracic and cardiac

surgery. A wide range of thoracoscopic procedures are explained and discussed, and detailed attention is also paid to robotic and robot-assisted surgical techniques. Throughout, the emphasis is on clear description of procedures and identification of practical aspects of relevance in surgical practice. The authors are some of the world's most experienced thoracic and cardiac surgeons, and many of them have contributed greatly to the exploration and development of the field.

Atlas of Cardiac Surgical Techniques Elsevier

This procedures atlas features the art of famed medical artist Leon Schlossberg and text from the Johns Hopkins Department of Cardiovascular Surgery. Visual step-by-step details are given of the optimal approaches to a comprehensive list of modern cardiac surgical techniques. Major section headings include General Anatomy, Ischemic Heart Disease, Arrhythmia Surgery, Myxoma, Thoracic Aneurysms, Transplantation, Assist Devices, and Hypertrophic Obstructive Cardiomyopathy.

Cardiac Surgery in the Adult Fifth Edition Springer Science & Business Media

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.

Atlas of Trauma Lippincott Williams & Wilkins

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.

Atlas of Oculo-facial Reconstruction Springer Science & Business Media

This new edition has been fully revised to provide spine surgeons with the latest advances in their field. Beginning with an overview of surgical anatomy of the spine, the following chapters describe numerous surgical techniques for each section of the spine - cervical, thoracic, and lumbosacral. The text covers both traditional and new procedures, and includes discussion on recent technologies such as disk arthroplasty and minimally invasive techniques. The final section of this comprehensive volume focuses on associated practices including graft harvesting, discography, and cement augmentation. Authored by renowned experts in the field, this guide is enhanced by clinical photographs and diagrams. A list of 'key points' summarises the most important aspects in each chapter. Previous edition (9789350903261) published in 2013. Key points Fully revised, new edition presenting latest advances in spinal surgery Covers techniques for each section of the spine Authored by internationally recognised, US-based experts in the field Previous edition (9789350903261) published in 2013

Operative Cardiac Surgery Elsevier Health Sciences

Get expert, step-by-step guidance on a wide variety of both open and interventional cardiac surgical techniques. Atlas of Cardiac Surgical Techniques, 2nd Edition, helps you expand your surgical repertoire and hone your skills with a vividly illustrated, easy-to-navigate text and pearls and pitfalls throughout. This revised atlas covers the surgical procedures you need to master, including minimally invasive techniques, robotic surgery, aortic dissection, and much more. - Seven brand-new chapters cover Hybrid Coronary Revascularization, Aortic Valve Repair Techniques, Transcatheter Aortic Valve Replacement, Robotic Mitral Valve Surgery, Surgery for Hypertrophic Cardiomyopathy, Approaches and Techniques to Extra-Corporeal Membrane Oxygenation, and Pulmonary Endarterectomy. - Multiple new contributing authors offer a fresh perspective in their areas of expertise. - A consistent chapter format guides you quickly from surgical anatomy and preoperative considerations through operative steps and postoperative care. - Online videos highlight key stages of surgical procedures. - More than 400 full-color images, line drawings, and intraoperative photographs clearly depict the step-by-step progression of procedures. - Expert Consult™ eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and references from the book on a variety of devices.

Surgical Atlas of Cardiac Anatomy CRC Press

Unique in the field of cardiac surgery, Khonsari's Cardiac Surgery: Safeguards and Pitfalls in Operative Technique details the most important techniques in a concise, readable, and richly illustrated format, with a focus on avoiding and managing surgical pitfalls and complications. From general considerations through the surgical correction of acquired and congenital heart conditions, it provides a wealth of practical, hands-on guidance to help both seasoned and less-experienced cardiac surgeons achieve optimal outcomes.

Atlas of Intraoperative Transesophageal Echocardiography Springer Science & Business Media

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.

Johns Hopkins Textbook of Cardiothoracic Surgery, Second Edition Springer Nature

2014 BMA Medical Book Awards Highly Commended in Cardiology category! Apply the latest percutaneous techniques with the practical, highly illustrated Interventional Procedures for Structural Heart Disease. This brand-new medical reference book presents full-color images, numerous tables, and invaluable clinical pearls to help you utilize today's hottest techniques and technologies for each disease, so you can offer your patients the most desirable outcomes possible. - Master today's hottest percutaneous procedures for structural heart disease as perfected by experts from around the world, including transcatheter aortic valve replacement (TAVR), percutaneous paravalvular leak closure, transcatheter mitral valve interventions, a wide variety of adult congenital cardiovascular defect interventions, and more. - Grasp the specific knowledge you will need for success in a variety of clinical scenarios, as well as the patient selection criteria for each invasive procedure. - Make informed, evidence-based decisions with the latest clinical trial results and evidence integrated into each chapter. - Visualize the newest techniques and technologies more clearly through a full-color design featuring illustrations, tables, clinical pearls, complications, and current evidence boxes. - Seamlessly search the full text online at Expert Consult.