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Editors

Minimally Invasive Thoracic and Cardiac Surgery

Textbook and Atlas



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Minimally Invasive Thoracic And Cardiac Surgery Textbook And Atlas

Richard W. Light, Y C Gary Lee

Minimally Invasive Thoracic And Cardiac Surgery Textbook And Atlas:

Minimally Invasive Thoracic and Cardiac Surgery Rolf Gilbert Carl Inderbitzi, Ralph Alexander Schmid, Franca M. A. Melfi, Roberto Pasquale Casula, 2012-12-13 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 E-Book Frank W. Sellke, Marc Ruel, 2018-01-31 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.

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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 steps 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

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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.

Cardiac Surgery Procedures Andrea Montaldo, Antonio Loforte, Cristiano Amarelli, 2020-05-20 This edited volume *Cardiac Surgery Procedures* is a collection of reviewed and relevant research chapters offering a

comprehensive overview of recent developments in the field. The book comprises single chapters authored by various researchers and edited by experts active in the research area. All chapters are complete in themselves but united under a common research study topic. This publication aims at providing a thorough overview of the latest research efforts by international authors and opens new possible research paths for further novel developments.

Thoracic Surgery Atlas - E-Book Mark K. Ferguson, 2023-07-26 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.

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Hillegass, 2022-01-01 UPDATED Content and references throughout present the most current and relevant information for today's clinical practice NEW Two additional chapters on Management of Cardiovascular Disease in Women and Pulmonary Vascular Disease provide comprehensive coverage of these key topics NEW Enhanced ebook version of the text included with print purchase offers access to all of the text figures and references from the book as well as additional case studies and a glossary on a variety of digital devices **Atlas of Cardiac Surgical Techniques** Frank Sellke, MD, Marc Ruel, MD, MPH, 2009-06-23 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

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