

Innovations In Thoracic Surgery An Issue Of Thoracic Surgery Clinics Of North America 1e The Clinics Surgery

Innovation Management in Robot Society
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Evidence-based Surgery
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Surgery for Non-Neoplastic Disorders of the Chest: a Clinical Update
Innovation and Invention in Medical Devices
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Sabiston Textbook of Surgery E-Book
Innovations in Fetal and Neonatal Surgery, An Issue of Clinics in Perinatology - E-Book
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Education and the Thoracic Surgeon, An Issue of Thoracic Surgery Clinics, Ebook
Innovation in Esophageal Surgery
Pediatric Endosurgery & Innovative Techniques
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The Naked Surgeon
Innovations in Thoracic Surgery, An Issue of Thoracic Surgery Clinics of North America, E-Book

Innovation Management in Robot Society

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

Key Topics in Surgical Research and Methodology

This issue of Thoracic Surgery Clinics of North America, guest edited by Dr. Brian E. Louie, is devoted to Innovations in the Management of Foregut Disease. Dr. Louie has assembled expert authors to review the following topics: Endoscopic approaches to cricopharyngeal myotomy and pyloromyotomy; Options for the challenging hiatus during paraesophageal hernia repair; Endoluminal therapies for esophageal perforations and leaks; Extraluminal approaches to GERD; Advanced

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endoluminal technologies for Barrett's esophagus - focus on OCT and CLE; Mucosal ablation techniques for Barrett's esophagus and early esophageal cancer; Best practices for training, education and introduction of new techniques for foregut disease management into clinical practice; Per Oral Endoscopic Myotomy (POEM) for Achalasia; Endoscopic resection of tumors of the esophagus; The role of the functional probe in esophageal disease; Enhance the detection of Barrett's esophagus; Endoluminal approaches to GERD; The role of functional fluorescence imaging during esophagectomy; and more!

Lung Transplantation, An Issue of Thoracic Surgery Clinics,

Assessment of surgical innovation is complex. This is especially true in esophageal surgery owing to difficulties in interpreting pathophysiology, staging malignant tumors with accuracy, and standardizing and tailoring the available surgical procedures to the individual patient. This book introduces the general and the thoracic surgeon to the latest developments in esophageal surgery; in each chapter the reader will find a concise background analysis of the topic in question and a state of the art review of diagnosis and treatment. The indications for surgery and the rationale for use of an innovative technique or technology are discussed in detail. Challenging and provocative questions and comments by selected panelists complement each chapter, enhancing the quality of information. Innovation in Esophageal Surgery will be highly informative for both the novice and the expert surgeon wishing to enter the arena of esophageal surgery. A multidisciplinary team of experts offers an evidence-based approach and critical analysis: endoscopic, surgical, and hybrid surgical techniques that will soon change the approach to esophageal disease are described in detail.

Patient Perspectives in Pulmonary Surgery, An Issue of Thoracic Surgery Clinics - E-Book

Issues in Surgical Research, Techniques, and Innovation: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Surgical Research, Techniques, and Innovation. The editors have built Issues in Surgical Research, Techniques, and Innovation: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Surgical Research, Techniques, and Innovation in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Surgical Research, Techniques, and Innovation: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Evidence-based Surgery

In Thoracic Surgery: 50 Challenging Cases, editor Wickii T. Vigneswaran has selected 50 challenging cases presented by leading thoracic surgeons. Each case

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highlights a unique situation from which other surgeons can learn. The selection of Cases includes patients with diagnostic challenges, unconventional and innovative solutions, unexpected findings, and new techniques to treat old problems. The discussions after each case provide a useful starting point for further inquiry. Amply illustrated, this book reflects the wisdom and experience of world leaders in thoracic surgery and teaches junior surgeons how to approach the key thoracic surgical procedures, and how to manage in unexpected and difficult situations. This is a Masterclass in thoracic surgery. Editor Bio Wickii T. Vigneswaran is the Professor and Chief of Thoracic Surgery for the Department of Thoracic and Cardiovascular Surgery at Loyola University Health System.

Operative Cardiac Surgery, Fifth edition

The recent widespread application of minimally invasive techniques has had a profound impact on the diagnosis and therapy of thoracic disorders, including in the pediatric age group. This book is intended as a practical guide to the current approaches in pediatric thoracic surgery. Up-to-date information is provided on the surgical techniques employed for diagnosis and therapy in a wide range of congenital and acquired thoracic pathologies from the prenatal age to adolescence. Among the disorders considered in detail are cystic malformations of the lung, chest wall deformities, diaphragmatic hernias, esophageal anomalies, mediastinal tumors, laryngeal anomalies, and thoracic infections. The authors are distinguished experts in the field from across the world. Pediatric Thoracic Surgery will be of value not only for pediatric thoracic surgeons but also for adult thoracic surgeons, pediatric anesthesiologists, and pediatric respiratory physicians.

Issues in Surgical Research, Techniques, and Innovation: 2011 Edition

Atlas of Thoracic Surgical Techniques, a title in the Surgical Techniques Atlas Series edited by Drs. Townsend and Evers, presents state-of-the-art updates on the full range of thoracic surgical procedures performed today. Dr. Joseph B. Zwischenberger, along with esteemed international contributors, offers you expert advice on a variety of thoracic techniques, including lung-volume reduction surgery, video-assisted thoracoscopic surgery, and laparoscopic approaches to many procedures to help you expand your repertoire and hone your clinical skills. Offers step-by-step guidance on a variety of thoracic surgical techniques, giving you more options for the challenges you face. Discusses the hottest topics in thoracic surgery, including lung-volume reduction surgery, video-assisted thoracoscopic surgery, and laparoscopic approaches to many procedures. Presents more than 200 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, and post-operative care to make reference easy. Visually master a wide range of operative techniques, with authoritative guidance

Surgery for Non-Neoplastic Disorders of the Chest: a Clinical Update

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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.

Innovation and Invention in Medical Devices

The Little Black Book of Innovation, With a New Preface

As the healthcare environment changes, the need for outcomes-based treatment planning becomes even more critical. This book guides the reader through current outcomes-based research as it pertains to surgery. First, it gives a complete overview of the practice of evidence-based surgery (EBS), with topics such as treatment planning, policy issues, and ethical issues. Then it gives practical, step-by-step advice on the methodology of EBS, with chapters on study design, outcomes measures, adjustments for complications and comorbidities, cost, and data sources. Last, it publishes the results of numerous respected EBS studies.

Tracheal Surgery, An Issue of Thoracic Surgery Clinics, E-Book

Revised and updated version of: Small animal thoracic surgery / E. Christopher Orton; illustrated by Thomas O. McCracken; contributing author, James S. Gaynor. 1995.

Congenital Thoracic Wall Deformities

As a medical student, Samer Nashef was unofficially blacklisted when he started asking questions about the death rates of more senior surgeons. Since then, he has made his name challenging colleagues to be more open and accurate about the success of the procedures they perform. In *The Naked Surgeon*, Nashef unclothes his own profession, offering an unprecedented and often controversial view inside the operating theatre. He explains how surgeons can 'game' the system to make their results appear better; why the way a surgeon ties the knot in a single stitch could make a life-or-death difference; and why patients operated on the day before a surgeon goes on holiday are twice as likely to die than those operated on during that surgeon's first day back. Full of eye-opening revelations about the cardiac surgeon's craft, *The Naked Surgeon* is necessary reading for anybody considering medical intervention now, or in the future.

Innovation in Medical Technology

Recent Advances and Future Directions in Trauma Care, An

Issue of Surgical Clinics - E-Book

The recent widespread application of minimally invasive techniques has had a profound impact on the diagnosis and therapy of thoracic disorders, including in the pediatric age group. This book is intended as a practical guide to the current approaches in pediatric thoracic surgery. Up-to-date information is provided on the surgical techniques employed for diagnosis and therapy in a wide range of congenital and acquired thoracic pathologies from the prenatal age to adolescence. Among the disorders considered in detail are cystic malformations of the lung, chest wall deformities, diaphragmatic hernias, esophageal anomalies, mediastinal tumors, laryngeal anomalies, and thoracic infections. The authors are distinguished experts in the field from across the world. Pediatric Thoracic Surgery will be of value not only for pediatric thoracic surgeons but also for adult thoracic surgeons, pediatric anesthesiologists, and pediatric respiratory physicians.

Innovations in the Management of Foregut Disease, An Issue of Thoracic Surgery Clinics E-Book

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.

Robotic Cardiac Surgery

Robotic Cardiac Surgery is a comprehensive guide to robotic/totally endoscopic cardiac surgery. The book is intended to provide in-depth information regarding the history of robotic surgical systems, their components and principles. It emphasizes patient selection, perioperative management, anesthesia considerations and management, operative techniques and management, postoperative care and results. Extensive, detailed photographs and illustrations of different kinds of robotic surgery are also included. It provides cardiac surgeons, cardiac anesthesiologists, and perfusionists with a comprehensive review of current robotic cardiac surgeries and related knowledge. Changqing Gao, MD, is a professor at the Department of Cardiovascular Surgery, PLA General Hospital, Beijing, China.

Pediatric Thoracic Surgery

Issues in Surgical Research, Techniques, and Innovation: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Surgical Infections. The editors have built Issues in Surgical Research, Techniques, and Innovation: 2013 Edition on the vast information

databases of ScholarlyNews.™ You can expect the information about Surgical Infections in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Surgical Research, Techniques, and Innovation: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Issues in Surgical Research, Techniques, and Innovation: 2013 Edition

Sabiston Textbook of Surgery is your ultimate foundation for confident surgical decision making. Covering the very latest science and data affecting your treatment planning, this esteemed medical reference helps you make the most informed choices so you can ensure the best outcome for every patient. Consult it on the go with online access at expertconsult.com, and get regular updates on timely new findings and advances. Overcome tough challenges, manage unusual situations, and avoid complications with the most trusted advice in your field. Prepare for tests and exams with review questions and answers online. Keep up with the very latest developments concerning abdominal wall reconstruction, tumor immunology and immunotherapy, peripheral vascular disease, regenerative medicine, liver transplantation, kidney and pancreas transplantation, small bowel transplantation, the continually expanding role of minimally invasive and robotic surgery, and many other rapidly evolving areas. Weigh your options by reviewing the most recent outcomes data and references to the most current literature.

The Biology of Thoracic Surgery

This book introduces cutting-edge issues and thought-provoking concepts on innovation management. It illustrates how robotic developments allow new powerful support functionalities for harnessing workplace innovations and new types of work in enterprises. In particular, low status jobs—heavy, repetitive and dangerous jobs—are disappearing and increasingly replaced by creative and meaningful work. It situates the research within theoretical developments and academic literature in business and management studies on innovation networks and partnerships. The book then introduces the notion of "friction management," which invites us to re-examine creative tensions and explore how contradictions may spur or restrain change and innovation in this landscape. Innovation and change challenge established patterns, cultures, value systems, interests and network configurations—which creates a variety of frictions. Therefore, a theory of friction management is crucial, particularly in innovation-intensive industries, and can help professionals to understand change and the dynamics of innovation so that they can orchestrate events and learn to distinguish between the creative and negative frictions that can arise and that are important for change and the innovation process. Thus, the goal of friction management is to orchestrate, mobilize and (re)combine key organizational resources to strategically increase

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innovation capacity and promote dynamic renewal and creativity. It will be of interest to scholars and postgraduates in the areas of innovation management, sociology and business administration.

The Lymphatic System in Thoracic Oncology, An Issue of Thoracic Surgery Clinics - E-Book

Presents videos of real-life minimally invasive thoracic surgery.

Technical Advances in Mediastinal Surgery, An Issue of Thoracic Surgery Clinics - E-Book

This issue of Thoracic Surgery Clinics is devoted to "Tracheal Surgery" and is edited by Drs. Frank Detterbeck and Erich Hecker. Articles in this outstanding issue include: Anatomy and Physiology; Pathology of Tracheal Tumors; Anesthesia for Tracheal Surgery; Endoscopic Techniques for Tracheal Diseases; Repair of Tracheobronchial Injuries; Tracheomalacia; Surgery of Benign Stenosis; Laryngo-tracheal Resection and Reconstruction; Treatment Approaches to Primary Tracheal Cancer; Carinal Resection and Sleeve Pneumonectomy; Extended Tracheal Resections; Airway Transplantation; Management of Postoperative Complications; and Treatment of Trachea-esophageal Fistula.

Retooling

The Guest Editors have assembled a list of topics that provide state-of-the-art coverage on fetal surgery. Topics covered include fetal cardiac intervention, abdominal wall defects, NEC, esophageal atresia, and spina bifida. Some articles provide the clinical basics, like general concepts of fetal surgery, while others provide a detailed look at CDH in utero, CDH post natal, ECMO/placenta, stem cell, and anorectal malformations.

Small Animal Thoracic Surgery

The articles in this issue address psychosocial and quality of life concerns for patients who have undergone thoracic surgery. Topics include changes in quality of life after pulmonary resection; impact of minimally invasive thoracic surgery on quality of life; psychosocial aspects of lung transplantation; and physical, cognitive and emotional dysfunctions resulting from intensive care.

Thoracic Surgery: 50 Challenging cases

Lung Transplantation is covered in detail in this important issue of the Thoracic Surgery Clinics. Articles include: Candidacy for Lung Transplant and Lung Allocation; ECMO as Bridge to Lung Transplant; Single Versus Double Lung Transplant: Do Guidelines Exist?; Extending the Donor Pool: Donation After Cardiac Death; Extending the Donor Pool: Rehabilitation of Poor Organs; Bronchial Artery Revascularization; Anastomotic Airway Complications Following Lung Transplantation: Implications and Interventions; Pleural Space Complications Associated with Lung Transplantation; Reflux and Allograft Dysfunction, Is there a

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Connection?; Artificial Lungs: Are We There Yet?; and more.

Pediatric Thoracic Surgery

Principles and Practice of Cardiothoracic Surgery

Key Topics in Surgical Research and Methodology represents a comprehensive reference text accessible to the surgeon embarking on an academic career. Key themes emphasize and summarize the text. Four key elements are covered, i.e. Surgical Research, Research Methodology, Practical Problems and Solutions on Research as well as Recent Developments and Future Prospects in Surgical Research and Practice.

Atlas of Thoracic Surgical Techniques E-Book

The aim of this issue is to provide the thoracic surgeon with information about the staging and treatment of cancer to the mediastinal lymph nodes. The issue includes articles on the anatomy and physiology of the lymph nodes, imaging of the lymph nodes, and various techniques for diagnosing and dissecting the lymph nodes, including video-assisted mediastinoscopic lymphadenectomy and transcervical extended mediastinal lymphadenectomy.

Robotic Surgery, An Issue of Thoracic Surgery Clinics,

This issue of Thoracic Surgery Clinics of North America focuses on Innovations in Thoracic Surgery. Articles will include: Advances in Image Guided Thoracic Surgery; Evolving Applications of Extracorporeal Membrane Oxygenation (ECMO) in Thoracic Surgery; Novel Technologies for Isolated Lung Perfusion – Beyond Lung Transplant; Peroral Endoscopic Myotomy (POEM) for Achalasia; Bioengineered Organs: Dream or a Reality?; Credentialing for New Technology; Endoscopic Resection and Ablation for Early Stage Esophageal Cancer; Novel Technologies in Bronchoscopic Lung Volume Reduction; Advances in Uniportal Video-Assisted Thoracoscopic Surgery: Pushing the Envelope; Guided Bronchoscopy for Peripheral Pulmonary Nodules; Nanotechnology: Applications in Thoracic Surgery?; Present and Future Application of Energy Devices in Thoracic Surgery; and more!

Video Atlas of Minimally Invasive Thoracic Surgery

This issue of Thoracic Surgery Clinics is devoted to "Robotic Surgery." Editor Bernard Park, MD of Hackensack University Medical Center brings together the top experts to review this important topic in thoracic surgery. Articles in this issue include: Robotic Thoracic Surgery: Technical Considerations and Learning Curve; VATS-based Approach for Robotic Lobectomy; Total Port Approach for Robotic Lobectomy; Long-term Results for Robotic Lobectomy for Lung Cancer; Robotic Segmentectomy and Pneumonectomy; Robotic Benign Esophageal Procedures; Robotic Esophagectomy (Ivor Lewis and McKeown Approaches); Robotic Thymectomy for Myasthenia Gravis; Robotic Thymectomy for Thymic Neoplasms; and Robotic versus Video-Assisted Thoracic Surgery: Advantages and

Disadvantages.

Innovations in Thoracic Surgery, an Issue of Thoracic Surgery Clinics of North America

An important review on trauma for the general surgeon! Topics include spectrum of TBI from mild to severe, management of complex extremity injuries, long-range ICU transport, advanced technologies in trauma/CC management, non-compressible torso hemorrhage, trauma system configurations in other countries, graduate medical education in trauma/CC and acute care surgery, improving care in the trauma ICU, damage control surgery, massive transfusion and damage control resuscitation, burn/electrical/environmental injury resuscitation, pre-hospital management and tactical combat casualty care, research and analytics in trauma care, verification and regionalization of trauma systems, and more!

Innovations in Cardio-thoracic Surgery

Diseases of the chest are numerous and a multidisciplinary approach by the chest physician and thoracic surgeon is often required, not only in the management of chest malignancies, but also in the treatment of non-neoplastic disorders of the chest. Furthermore, many advances and improvements are put forward in the overall management of patients with advanced lung disease; besides lung transplantation, volume reduction surgery is reported as an alternative surgical option for emphysema patients which may delay, or even preclude the need for transplant. Management of suppurative lung and pleural.

Sabiston Textbook of Surgery E-Book

For complete, authoritative coverage of every aspect of thoracic and cardiac surgery, turn to the unparalleled guidance found in Sabiston and Spencer Surgery of the Chest, 9th Edition. Now in full-color for the first time, Drs. Frank W. Sellke, Pedro J. del Nido, and Scott J. Swanson's standard-setting set is meticulously organized so that you can quickly find expert information on open and endoscopic surgical techniques performed in the operating room. With its comprehensive coverage of thoracic as well as adult and pediatric cardiac surgery, this 9th Edition is an essential resource not only for all thoracic surgeons, but also for physicians, residents, and students concerned with diseases of the chest. Find what you need quickly with short, focused chapters divided into three major sections: Adult Cardiac Surgery, Pediatric Cardiac Surgery, and Thoracic Surgery. Benefit from the knowledge and expertise of global experts who provide a comprehensive view of the entire specialty. Master all of the most important current knowledge and techniques in cardiac and thoracic surgery—whether for specialty board review or day-to-day surgical practice. Visualize challenging surgical techniques and procedures and navigate the text more efficiently thanks to an all-new, full-color design. Stay up to date with revised or all-new chapters including Critical Care for War-related Thoracic Surgery; Neuromonitoring and Neurodevelopment Outcomes in Congenital Heart Surgery; and Quality Improvement: Surgical Performance. Keep abreast of cutting-edge topics such as endovascular stenting and cell-based therapies, as well as the latest innovations in imaging and diagnosis, minimally

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invasive cardiothoracic surgery, and percutaneous devices. Sharpen your surgical skills with access to 21 procedural videos online, including 3 new videos covering Surgical Technique-VATS Sympathetic Block; Open pneumothorax; and Extent II repair of thoracoabdominal aortic aneurysm.

Innovations in Fetal and Neonatal Surgery, An Issue of Clinics in Perinatology - E-Book

These congenital deformities, funnel or keel chest deformities, as well as Poland syndromes, affect a small group of patients who suffer from aesthetic rather than functional impairment. The wide variety of diagnoses and recommended therapies, mostly surgical procedures, can be very confusing for patients, their parents, physicians and surgeons. In recent years several techniques have been refined and developed to deal with these complex problems, and surgeons with different specialties have been operating on these deformities, mostly as lonely experts in their respective fields. This book should not be seen as an operation atlas but more as a compact survey of a small group of medical conditions and the need for flexible options for an individual therapeutic approach, based on the combined experience of different international specialists. Thus the book is designed for obstetricians, pediatricians, physicians and surgical specialists alike.

Mastery of Cardiothoracic Surgery

In The Little Black Book of Innovation, long-time innovation expert Scott D. Anthony draws on stories from his research and field work with companies like Procter & Gamble to demystify innovation. Anthony presents a simple definition of innovation and illuminates its vital role in organizational success and personal growth. Anthony also provides a powerful 28-day program for mastering innovation's key steps: finding insight, generating ideas, building businesses, and strengthening capabilities. With its wealth of illustrative case studies from around the globe, this engaging and potent playbook is a must-read for anyone seeking to turn themselves or their companies into true innovation powerhouses.

Education and the Thoracic Surgeon, An Issue of Thoracic Surgery Clinics, Ebook

The objective of the workshop that is the subject of this summary report was to present the challenges and opportunities for medical devices as perceived by the key stakeholders in the field. The agenda, and hence the summaries of the presentations that were made in the workshop and which are presented in this summary report, was organized to first examine the nature of innovation in the field and the social and economic infrastructure that supports such innovation. The next objective was to identify and discuss the greatest unmet clinical needs, with a futuristic view of technologies that might meet those needs. And finally, consideration was given to the barriers to the application of new technologies to meet clinical needs.

Innovation in Esophageal Surgery

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This issue of Thoracic Surgery Clinics of North America focuses on Innovations in Thoracic Surgery. Articles will include: Advances in Image Guided Thoracic Surgery; Evolving Applications of Extracorporeal Membrane Oxygenation (ECMO) in Thoracic Surgery; Novel Technologies for Isolated Lung Perfusion - Beyond Lung Transplant; Peroral Endoscopic Myotomy (POEM) for Achalasia; Bioengineered Organs: Dream or a Reality?; Credentialing for New Technology; Endoscopic Resection and Ablation for Early Stage Esophageal Cancer; Novel Technologies in Bronchoscopic Lung Volume Reduction; Advances in Uniportal Video-Assisted Thoracoscopic Surgery: Pushing the Envelope; Guided Bronchoscopy for Peripheral Pulmonary Nodules; Nanotechnology: Applications in Thoracic Surgery?; Present and Future Application of Energy Devices in Thoracic Surgery; and more!

Pediatric Endosurgery & Innovative Techniques

This issue of Thoracic Surgery Clinics of North America, guest edited by Dr. Edward D. Verrier, is devoted to Education and the Thoracic Surgeon. Dr. Verrier has assembled expert authors to review the following topics: The Master surgeon as educator; How does the adult surgeon learn?; How to obtain meaningful assessment in thoracic surgery education; How to give effective formative feedback in thoracic surgery education; Bias: How to minimize the hidden impact on thoracic surgical education; The educational challenges of the operating room; Effective classroom teaching and the impact of e-learning in thoracic surgery education; The alternative surgical curriculum; Deliberate practice and the emerging roles of simulation in thoracic surgery; Teaching, mentorship, and coaching in thoracic surgical education; Faculty development: using education for career advancement; The potential of virtual or augmented reality to enhance thoracic surgical education; How will artificial intelligence impact (cognitive) decision making in thoracic surgery; and more!

Sabiston and Spencer Surgery of the Chest E-Book

A humanistic account of the changing role of technology in society, by a historian and a former Dean of Students and Undergraduate Education at MIT. When Warren Kendall Lewis left Spring Garden Farm in Delaware in 1901 to enter MIT, he had no idea that he was becoming part of a profession that would bring untold good to his country but would also contribute to the death of his family's farm. In this book written a century later, Professor Lewis's granddaughter, a cultural historian who has served in the administration of MIT, uses her grandfather's and her own experience to make sense of the rapidly changing role of technology in contemporary life. Rosalind Williams served as Dean of Students and Undergraduate Education at MIT from 1995 through 2000. From this vantage point, she watched a wave of changes, some planned and some unexpected, transform many aspects of social and working life—from how students are taught to how research and accounting are done—at this major site of technological innovation. In *Retooling*, she uses this local knowledge to draw more general insights into contemporary society's obsession with technology. Today technology-driven change defines human desires, anxieties, memories, imagination, and experiences of time and space in unprecedented ways. But technology, and specifically information technology, does not simply influence culture and society; it is itself inherently cultural and social. If there is to be any reconciliation between

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technological change and community, Williams argues, it will come from connecting technological and social innovation—a connection demonstrated in the history that unfolds in this absorbing book.

The Naked Surgeon

This thought-provoking study examines the ethical, legal, and social problems that arise with cutting-edge medical technology. Using as examples four powerful and largely unregulated technologies—off-label use of drugs, innovative surgery, assisted reproduction, and neuroimaging—Margaret L. Eaton and Donald Kennedy illustrate the difficult challenges faced by clinicians, researchers, and policy makers who seek to advance the frontiers of medicine safely and responsibly. Supported by medical history and case studies and drawing on reports from dozens of experts, the authors address important practical, ethical, and policy issues. They consider topics such as the responsible introduction of new medical products and services, the importance of patient consent, the extent of the duty to mitigate harm, and the responsibility to facilitate access to new medical therapies. This work's insights into the nature and consequences of medical innovation contribute to the national debate on how best to protect patients while fostering innovation and securing benefits.

Innovations in Thoracic Surgery, An Issue of Thoracic Surgery Clinics of North America, E-Book

This issue of the Thoracic Surgery Clinics will cover the following topics: cervical videomediastinoscopy, parasternal mediastinotomy, awake videothoroscopic surgery in anterior mediastinal masses, extended transcervical thymectomy, extended transsternal thymectomy, extended videothoroscopic thymectomy, open approaches to posterior mediastinal tumors in adults, videothoroscopic approach to posterior mediastinal tumors, videothoroscopic approach to the spine, surgical approaches for invasive tumors of the anterior mediastinum, videothoroscopic sympathectomy, videothoroscopic mediastinal lymphadenectomies, transcervical extended mediastinal lymphadenectomy, and robotic surgery of the mediastinum.

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