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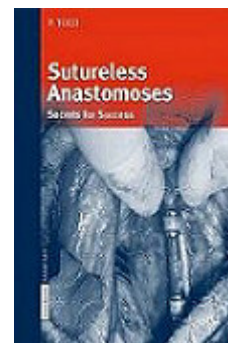
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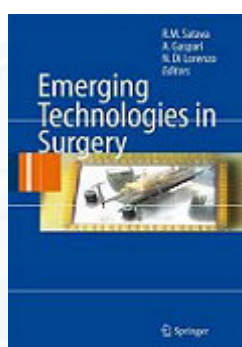


Emerging Technologies in Surgery

by Richard Satava, Achille Gaspari, and Nicola Di Lorenzo

This book discusses the effects of emerging technologies on surgeons and surgical practice. The book opens with an overview of disruptive technologies, and their economic, scientific, ethical and social implications. Next comes a section describing how the Internet, virtual reality and simulation technology will change training and education. A section on Robotics covers computer-guided surgery, robotics and endoluminal therapies. Innovations in surgical instruments, including MEMS and Nanotechnology are outlined, as well. Next, the book reviews tissue engineering and artificial organs, genetic engineering, stem cells, emerging transplantation technologies and the brain-machine interface. A concluding section discusses ways of adapting to future technologies.

- International update on most recent advances in surgical techniques
- Informative scientific outlook into the next 10-20 years in surgery
- Wealth of clear and instructive illustrations



Cat. # DA-SUR1 190 pages ISBN: 9783540395997 HARDCOVER

Rhinologic and Sleep Apnea Surgical Techniques

by Stilianos Kountakis, and Metin Önerci

As technology advances, practicing otolaryngologists and those still in training register in educational courses to refresh their surgical skills and stay abreast of progress. While information is becoming available in several journals, there is a definite need for this single volume surgical atlas-like book containing precise descriptions of the surgical techniques used in rhinology and sleep apnea surgery.

Each chapter of this book is contributed by surgeons with extensive experience, who have already published on the specific procedure described. Each chapter contains diagrammatic or illustrative descriptions of surgical techniques, and provides tips and pearls of wisdom for avoiding complications when the procedures are performed. This comprehensive work of surgical information serves as a valuable resource for otolaryngologists in training to augment their surgical education and for practicing otolaryngologists as a review source to best approach the surgical pathologies they encounter in their practice of rhinology and treatment of sleep apnea.

- Edited by leading experts and written by surgeons with extensive experience
- Lavishly illustrated with photos, diagrams and artwork illustrations
- Reader-friendly step-by-step structure with 'Tips and Pearls' on how to avoid complications
- Valuable resource for otolaryngologists in training as well as for practicing and experienced otolaryngologists
- With DVD (incl. videoclips with surgical techniques)

Cat. # DA-SUR2 448 pages ISBN: 9783540340195 HARDCOVER

Difficult Decisions in Thoracic Surgery

by Mark K. Ferguson

Difficult Decisions in Thoracic Surgery: An Evidence-Based Approach describes the recommended ideal approach, rather than customary care, in selected clinical situations. Brief chapters are devoted to a specific question or decision in general thoracic surgery that is difficult or controversial. Although some of the content may be available in major thoracic texts, rarely are such questions posed specifically and analyzed according to the level of supporting evidence available. The chapters contain both evidence-based recommendations and descriptions of surgeons' personal practices based on their experience and the published literature.

- The use of standard format for posing the question in each chapter permits the reader to rapidly identify useful clinical guidelines
- Each chapter contains a standard algorithm illustrating the decision analysis leading to the author's conclusions, enabling presentation of conclusions in a graphic manner
- Describes the recommended ideal approach, rather than customary care
- Rarely are such difficult or controversial questions of general thoracic surgery posed so specifically and analyzed according to the level of supporting evidence available

Chapters are organized around clearly identified recommendations, making possible the identification of useful material at a glance. Over 50 different topics are presented, including a review of available evidence and a general discussion of recommended practice. This book is a valuable reference source for practicing surgeons, surgeons in training, and educators.

Cat. # DA-SUR1 532 pages ISBN: 9781846283840 HARDCOVER

Navigational Surgery of Facial Skeleton and Skull Base

by Alexander Schramm, Nils-Claudius Gellrich and Rainer Schmelzeisen

Computer assisted techniques in the surgery of the facial skeleton and the skull base are depicted for the very first time in this atlas of navigational surgery. Experienced surgeons as well as trainees will benefit the detailed and well illustrated information on the use of computer technology in clinical routine as well as the experimental basis of intra-operative accuracy. The authors' inventions in the field of non-invasive registration have led to a widespread use of navigational surgery in this field, so that the time is right for a comprehensive publication on the topic. The interdisciplinary approach, e.g. in skull base surgery, brings together maxillofacial, plastic, ENT, and neurosurgeons. A new method of highly accurate non-invasive referencing is demonstrated for multiple use in the various disciplines, including the rapidly growing field of dental/oral implantation. Clinical cases illustrate the practical use of the technique.

Contents:

Introduction. Development of Navigation-Aided Surgery Procedures. Experimental and Clinical Data on Navigation-Aided Procedures. Clinical Application of Computer - and Navigation-Aided Surgery: Dentistry / Implantology. Reconstruction and Traumatology in the Midface. Optic Nerve Decompression - Orthognathic Surgery - Skull Base Surgery including Ankylosis - Neurosurgical and Intracranial Applications - Upper Spine - ENT Applications. Present Role of Robotics. Future Perspectives of Computer- and Navigation-Aided Surgery.

Cat. # DA-SUR4 224 pages ISBN: 9783540223573 SOFTCOVER

A History of Limb Amputation

by John Kirkup

First part of the book presents a unique and coherent study of natural amputations due to congenital absence, disease, frostbite, toxins, domestic and wild animal trauma, and non-medical reasons related to punitive, ritual and legal decisions. Following the introduction of gun powder in the 15th century, surgical action became significant. The subsequent development of surgical amputation and its difficulties form a major part of the book, summarising the evolution of the control of haemorrhage and infection, pain relief, techniques, instrumentation, complications, prostheses, results and case histories.

- A comprehensive study of the evolution of amputation from the remote past to the present
- Highlights the long preamble of natural, accidental, tribal and punitive dismembering, as a prelude to surgical amputations
- Includes auto-amputation (by trapped patients themselves), not uncommon even today
- Debates the interacting philosophy, religious beliefs and concepts of society, patients and surgeons

In addition, alternative procedures, increasingly important in the last two centuries, are debated and factors associated with self-amputation in extremis, not as rare according to press reports, are also examined. The book will be of interest to medical and social historians, surgeons, limb-fitting surgeons and prosthetists, anaesthetists, limb manufacturers, social historians, ethnologists and amputees.

Contents:

Introduction and sources. Natural causes of dismemberment - Accidental causes for amputation: auto-amputation - Ritual, punitive, legal and iatrogenic causes - Cold steel and gunshot causes - Elective amputation: early evolution to the end of the 17th century - Elective amputation: from the 18th century to 1846 - Elective amputation from 1846 to recent times - Interpretations of amputation by society, patients and surgeons - Surgical instrumentation and equipment - Indications, timing and procedures - Stumps: reattachment; management, complications, revision and care for limb-fitting - Artificial limbs and rehabilitation.

Cat. # DA-SUR4 190 pages ISBN: 9781846284434 HARDCOVER

Sutureless Anastomoses

by P. Tozzi

The suture technique for vascular anastomosis construction is becoming inadequate to meet new surgeon's demands and surgeons need an alternative way to construct a bypass in order to reduce the technical demand and standardise the quality of the surgical procedure.

- determinants of sutureless anastomotic outcome in everyday practice
- extensive review of vascular anastomotic physiology and pathology and anastomotic devices

This book is dedicated to surgeons, students, biomedical engineers and researchers with a special interest in vascular anastomosis and bypass techniques that want to update their knowledge concerning the major determinants of anastomosis outcome and all the existing alternatives to the suture technique. The author discloses the secrets and pitfalls of new sutureless anastomotic devices

Contents:

Historical overview of vascular anastomoses. The physiology of blood flow and artery wall - Mathematical modelling of vascular anastomoses - Determinants of anastomosis long term patency.- Key issues in sutureless vascular anastomoses - Coronary surgery: devices for proximal anastomosis - Coronary surgery: devices for distal anastomosis - Sutureless anastomotic devices for vascular surgery - Human body and metal: the never ending fight - Criteria for vascular anastomosis devices assessment.

Cat. # DA-SUR8 140 pages ISBN: 9783798517141 HARDCOVER

Radioguided Surgery

by Giuliano Mariani, Armando E. Giuliano, and H. William Strauss

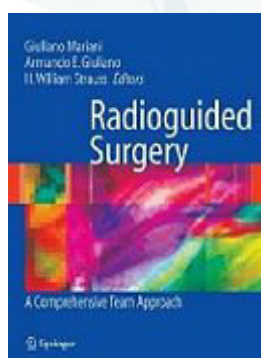
This multidisciplinary textbook is designed to be the standard on the subject and is geared for use by physicians who are involved in the care and/or diagnosis of cancer patients, including general surgeons, nuclear medicine physicians, oncologists, and pathologists. Contributors to this book represent key members of the care team and include some of the most prestigious names in the field.

- Multidisciplinary approach will make it the standard textbook on the subject
- Geared for use by many physicians who are involved in the care of cancer patients, including general surgeons, nuclear medicine physicians, oncologists, and pathologists
- Contributors to this book represent key members of the care team and include some of the most prestigious names in the field

Comprehensive coverage is provided on all aspects of radio-guided surgery, including radiation protection, sentinel lymph node biopsy, and non-sentinel lymph node applications for various cancers, tumors, and lesions. Practical information is readily accessible and throughout there is an emphasis on improved decision making. For instance, discussions of lymph node staging, anatomy, and physiology provide rationale for performing radio-guided studies and techniques. Tables present the indications, performance, and interpretation of procedures at a glance. A wealth of illustrations, including a full-color insert, enhances the application of new concepts.

Contents:

Radiopharmaceuticals for radioguided surgery - Physical performance parameters of intraoperative probes - Positron sensitive probes - Gamma ray imaging probes for radioguided surgery and for site-directed biopsy - Radiation protection in radioguided surgery - Training and credentialing for radioguided surgery - Anatomy and physiology of lymphatic circulation as it relates to the sentinel lymph node concept - The role of lymph node staging for clinical decision-making in patients with solid cancers - Sentinel lymph node biopsy in patients with breast cancer - Sentinel lymph node biopsy in cutaneous melanoma - Dynamic sentinel lymph node biopsy in penile carcinoma - Sentinel lymph node biopsy in cancer of the head and neck - Sentinel lymph node biopsy in gynecologic malignancies - Sentinel lymph node biopsy in cancers of the gastrointestinal tract - Sentinel lymph node biopsy in prostatic cancer - Radioguided biopsy of the sentinel lymph node in patients with non-small-cell lung cancer - Sentinel lymph node biopsy in thyroid cancer - Histopathology of sentinel lymph nodes.- Frozen section and imprint cytology in sentinel lymph node biopsy for breast cancer - Molecular assessment of sentinel lymph nodes - Where it all began: the heritage of radioimmunoguided surgery - Radioguided occult lesion localization in the breast - Minimally invasive radioguided parathyroidectomy in primary hyperparathyroidism - Radioguided surgery of neuroendocrine tumors - Radioguided surgery of solitary pulmonary nodules - Radioguided surgery of occult lesions in patients with thyroid cancer - Radioguided bone lesion localization.



Cat. # DA-SUR6 295 pages ISBN: 9780387336848 HARDCOVER

Chassin's Operative Strategy in Colon Rectal Surgery

by Carol E.H. Scott-Conner

Chassin's Operative Strategy in Colon and Rectal Surgery is a succinct analysis of surgical procedures for colorectal disorders. Spanning from well-established legacy procedures to the most up-to-date minimally invasive approach, this brilliantly illustrated atlas particularly discusses the theoretical basis of the operations as well as the strategies crucial to evading common pitfalls.

- Three hundred illustrations aid in understanding complex procedures
- Detailed, step-by-step instructions for 28 procedures
- Includes both legacy procedures and cutting-edge techniques
- Educated from Chassin's Operative Strategy in General Surgery, this installment includes step-by-step depictions of twenty-eight (28) operative procedures in colorectal surgery

Contents:

Concepts in surgery of the large intestine - Right colectomy for cancer - Left colectomy for cancer Laproscopic left hemicolectomy - Low anterior resection for rectal cancer - Abdominoperineal resection/total proctocolectomy - Subtotal colectomy with ileoproctostomy or ileostomy and sigmoid mucous fistula - Ileoanal anastomosis with ileal reservoir following total colectomy and mucosal proctectomy - Abdominoperineal proctectomy for benign disease - End-ileostomy - Loop ileostomy Cecostomy: surgical legacy technique - Transverse colostomy - Closure of temporary colostomy - Laparoscopic stoma construction and closure - Operations for colonic diverticulitis (including lower GI bleeding) - Ripstein operation for rectal prolapse - Concepts in the surgery of the anus, rectum, and pilonidal region - Rubber band ligation of internal hemorrhoids - Hemorrhoidectomy - Anorectal fistula and pelvic abscess - Lateral internal sphincterotomy for chronic anal fissure - Anoplasty for anal stenosis, Thiersch operation for rectal prolapse: surgical legacy technique - Operations for pilonidal disease

Cat. # DA-SUR7 288 pages ISBN: 9780387330433 HARDCOVER

Atlas of Upper Gastrointestinal and Hepato-Pancreato-Biliary Surgery

by Pierre-Alain Clavien, M.G. Sarr, and Yuman Fong

Atlas of Upper Gastrointestinal and Hepato-Pancreato Biliary Surgery covers in detail the technical aspects of all important procedures of the upper abdomen (esophagus, duodenum, stomach, liver, biliary system, pancreas, portal hypertension and spleen) including general, oncologic and transplantation surgery. Each chapter has been written by an expert renowned in his or her field and been reviewed by a second expert.

- Abundantly illustrated atlas describing the state of the art techniques for key procedures of the upper abdomen
- Each procedure is associated with a short comment regarding indications of the various operative steps
- Internationally renowned experts describe and illustrate the various procedures step-by-step

All of the approximately 900 illustrations have been drawn by the same team of three artists of notable experience. The liver section follows the internationally accepted terminology of the Brisbane 2000 conference of the IHPBA. In this atlas experts of upper abdominal surgery share their experience and show how they do it - step by step.

Contents:

Section 1 Introduction. Section 2 Esophagus, Stomach and Duodenum. Section 3 Liver. Section 4 Biliary Tract and Gallbladder. Section 5 Portal Hypertension. Section 6 Pancreas. Section 7 Spleen. Subject Index.

Cat. # DA-SUR10 1,020 pages ISBN: 9783540200048 HARDCOVER

Surgery of the Thyroid and Parathyroid Glands

by Daniel Oertli, and Robert Udelsman

The aim of this text is to create a unique in-depth comprehensive reference covering all surgically relevant thyroid and parathyroid diseases. It is a definite reference presenting the latest information on the management of common and rare disorders of the thyroid and parathyroid glands. International authorities provide detailed discussions on operative techniques and treatments that are accompanied by rationales for particular approaches advocated by the authors.

- In-depth comprehensive reference with all surgically relevant thyroid and parathyroid diseases
- Detailed coverage of operative techniques and treatments including the rationale for particular approaches

The topics include the description of all surgically relevant pathologies, the preoperative surgical evaluation, decision making, and operative strategies for the different thyroid and parathyroid diseases. In addition, experts present the molecular basis for thyroid neoplasia and the current understanding of the genetics of inherited thyroid and parathyroid diseases. Evolving modern operative techniques like the minimally invasive videoscopic approach to the thyroid and parathyroids are also covered.

Contents:

History of Thyroid and Parathyroid Surgery - Embryology and Surgical Anatomy of the Thyroid and Parathyroid Glands - Evaluation of Hyperthyroidism and Hyperthyroid Goiter - Diagnostic Imaging of the Thyroid and Radioiodine Therapy - Evaluation of Thyroid Nodules - Fine Needle Aspiration Cytology of the Thyroid - Techniques of Thyroidectomy - Surgery of the Solitary Thyroid Nodules - Modified Radical Neck Dissection - Thyroid Pathology - Surgery of Medullary Thyroid Cancer - Anaplastic Thyroid Carcinoma - Thyroid Lymphoma and other Metastatic Lesions - Multinodal and Retrosternal Goiter - Surgery for Hyperthyroidism.- Thyroiditis - Complications in Thyroid and Parathyroid Surgery - Outcome Analysis on Thyroid Surgery - Physiology and Pathophysiology of the Parathyroid Glands and Preoperative Evaluation - Preoperative Localization Tests - Conventional Surgical Management of Primary Hyperparathyroidism - Minimally Invasive Parathyroidectomy - Endoscopic Parathyroidectomy.- Multiglandular Parathyroid Disease and MEN Syndromes.- Secondary and Tertiary Hyperparathyroidism - Parathyroid Carcinoma - Reoperative Parathyroid Surgery - Outcome Analysis in Parathyroid Surgery - Index.

Cat. # DA-SUR9 354 pages ISBN: 9783540291657 HARDCOVER

Liver and Biliary Tract Surgery From Embryological Anatomy to 3D-Imaging and Transplant Innovations

by Constantine Karaliotas, Christoph Broelsch, and Nagy Habib

This beautifully illustrated monograph provides an up-to-date and comprehensive overview about all fields of liver and biliary tract surgery and liver transplantation. It consists of four sections with 48 chapters: Section I: Anatomy, physiology, imaging and general principles, Section II: Biliary tract surgery, Section III: Liver surgery and Section IV: Liver transplantation.

The book includes more than 500 figures and illustrations mostly in color. Some of the topics such as computer assisted surgery planning are treated comprehensively for the first time. The book is written in a concise and well conceived way.

- Beautifully illustrated with 400 colour images
- Covers for the first time computer assisted surgery planning
- Valuable companion for physicians
- Many new techniques
- Written by international experts

Cat. # DA-SUR13 600 pages ISBN: 9783211492758 HARDCOVER

Acute Care Surgery Principles and Practice

by L.D. Britt, Donald D. Trunkey, and David V. Feliciano

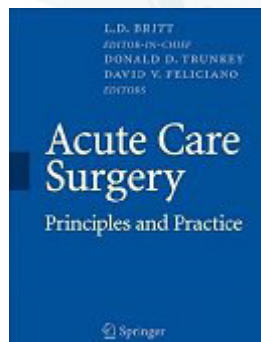
Provides the busy surgeon, whether an acute care specialist or not, with the full range of solutions to emergency medical situations.

The practice of general and trauma surgery frequently involves a broad range of emergency situations. Surgeons must be familiar with diagnosis and operative management principles in the fast-paced environment of the emergency setting. *Acute Care Surgery: Principles and Practice* comprehensively presents the full spectrum of surgical emergencies, including trauma and non-traumatic acute surgical diseases of the abdominal, pelvic, and cardiothoracic organs as well as the extremities, skin and soft tissue, and head and neck. Management of surgical infections is also discussed. Edited by an internationally renowned trio of experts, *Emergency Surgery* is the ideal reference text for surgical trainees as well as practicing surgeons. Authoritative, comprehensive, and user-friendly, the text features over 40 chapters complete with case studies as well as question and answer commentaries. Every chapter begins with a box highlighting the key points and current areas of controversy.

In addition to clinically focused discussions on surgical emergencies in all the major organ systems, the editors include chapters on basic principles of initial assessment and early resuscitation, anesthesia and emergency surgery, the intensive care unit, pharmacology and pharmacokinetics in the emergency setting, and management of the hemodynamically labile patient. In addition, a timely section on ethics and legal issues discusses the challenges of providing care in the emergency setting with chapters on advanced directives, informed consents, and organ procurement. The text is augmented by more than 500 tables and illustrations. *Emergency Surgery* is destined to be the gold-standard reference for surgeons faced with split-second decision making in the acute setting.

Contents:

General Principles: Initial Assessment and Early Resuscitation. Operating Theater for Acute Care Surgery. Anesthesia and Acute Care Surgery. Fundamental Operative Approaches in Acute Care Surgery. The Perioperative Management of the Acute Surgical Patient. Hemodynamically Labile Patient. Principles and Practice of Nutritional Support in Surgical Patients. The Intensive Care Unit. Burns. Electrical and Lightning Injuries. Soft Tissue Infections. The Open Abdomen. Acute Care Surgery and the Elderly. Acute Care Surgery in the Rural Setting. PreHospital Care in the Acute Setting. Disaster and Mass Casualty Management. Principles of Injury Prevention and Control. Surgical Simulation in Acute Care Surgery. Principles and Practice of Acute Care Surgery: Pharynx and Larynx. Head and Neck. Esophageal. Cranial and Spinal. Chest Wall.-Pulmonary. Cardiac Trauma. Thoracic Aorta. Diaphragm. Abdominal Wall. Small Intestine. Hepatic and Biliary. Pancreatic. Splenic. Vascular. Anorectal and Colorectal. Urogenital. Pelvic Ring Fractures. Lower Extremities. The Hand and Upper Extremity. Peripheral Vascular. Administration, Ethics, and Law: Understanding the Latest Changes in EMTALA. Informed Surgical Consent.- Advance Directives. The Nonviable Patient and Organ Procurement. Ethical Dilemmas and the Law. System and Curriculum Development: Development of a Regional System for Surgical Emergencies (RSSE). The Curriculum.



Cat. # DA-SUR11 834 pages ISBN: 9780387344706 HARDCOVER

Surgical Complications Diagnosis and Treatment

by Nadey S Hakim, and Vassilios E. Papalois

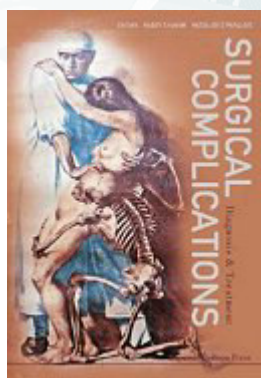
As Professor Owen H Wangensteen, one of the greatest academic surgeons of the 20th century, said: "You are a true surgeon from the moment you are able to deal with your complications." Prompt and accurate diagnosis, as well as effective treatment, of surgical complications is one of the most important elements of surgical practice. This is today more important than at any other time, since over the last 20 years we have witnessed the development of new surgical sub-specialties, the performing of complicated operations in very challenging patients, the introduction of new technologies in surgical practice and, last but not least, an increasing interest in monitoring the quality, medico-legal implications, and ethical dimensions of surgical practice and malpractice.

- The first comprehensive presentation of surgical complications of all specialities
- Systematic presentation of the clinical presentation, diagnosis and treatment of each complication
- Special emphasis on the history as well as on the medico-legal and ethical issues related to surgical complications
- The chapters are written by world experts with vast experience in the individual fields
- Includes high quality medical illustrations and extensive tables summarizing important data

As surgical complications have been presented briefly and sporadically in various books and only as a small part of chapters dealing with surgical techniques, there is a pressing need for a modern textbook dealing with the diagnosis, treatment, auditing, medico-legal implications and ethical problems related to surgical complications. Written by internationally known authors, the chapters deal with both the general issues regarding the surgical complications and the specific issues related to each surgical specialty. Each chapter includes: clinical presentation; diagnosis (clinical, laboratory investigations, imaging); treatment (conservative, surgical); and outcome.

Contents:

Cardiac Complications; Respiratory Complications; Wound Complications; Complications of Breast Surgery; Complications of Head and Neck Surgery; Complications of Cardiothoracic Surgery; Complications of Vascular Surgery; Complications of Surgery of the Gastrointestinal Tract; Complications of Surgery of the Liver, Gallbladder, Pancreas and Spleen; Complications of Surgery of Abdominal Wall Hernias; Complications of Endocrine Surgery; Complications of Pediatric Surgery; Complications in Urological Surgery; Complications in Gynaecological Surgery; Complications of Neurosurgery; Complications in Orthopaedic Surgery; Complications of Microsurgery (Surgery of the Hand); Complications of Plastic and Reconstructive Surgery; Complications of Minimally Invasive Surgery; Complications of Transplantation Surgery; Complications of Interventional Radiological Procedures; Psychiatric Complications Related to Surgical Practice; Medico-Legal Implications of Surgical Complications; Ethical Problems Related to Surgical Complications



Cat. # DA-SUR12 900 pages ISBN: 9781860946929 HARDCOVER

Haemostasis in Surgery

by Nadey S Hakim, and Ruben Canelo

This unique volume presents the cutting edge of haemostasis in surgery and includes the advances in the science pertaining to related important medical and surgical problems. It is the only book that includes all the surgical subspecialties focusing specifically on the problems of haemostasis in each field.

- The only book currently available on the subject
- Includes all subspecialties looking specifically at haemostasi
- Each chapter written by well-renowned authorities in the field

State-of-the-art laboratory and clinical reviews are included and modern devices used in the different specialties are also covered. The contributors are well-known authorities in their special fields and haematological area. Each is covered comprehensively with special emphasis on unanswered questions. The book is addressed to all surgeons and physicians with an interest in this exciting field

Contents:

Pathophysiological Aspects of Coagulation (A Shlebak); Haemostasis in Neurosurgery; Haemostasis in Otorhinolaryngology and Head and Neck Surgery (J A Gaskin & K S Patel); Haemostasis in Liver Surgery (M Pai & N Habib); Haemostasis in Cardiac Surgery (S G Ambekar & B Glenville); Haemostasis in Liver Transplantation Surgery (R M Planinsic & J J Fung); Haemostasis in Kidney and Pancreas Transplantation (T Dosani & N S Hakim); Haemostasis in Endocrine Surgery (B Fleming); Haemostasis in Urology (S Undre); Haemostasis in Obstetric and Gynaecology - Modern Management and Methods; Haemostasis in Laparoscopic Surgery and Robotica (H H Noelcke et al.); Haemostasis: Synopsis of History and Progress (R P Singh et al.).

Cat. # DA-SUR14 300 pages ISBN: 9781860946912 HARDCOVER

Maxillofacial Surgery 2e, 2-Volume Setby Peter Ward Booth,
Stephen Schendel, and Jarg-Erich Hausamen

The new edition of this award-winning text has been fully updated and now includes more than 2,000 detailed illustrations. This two-volume set defines maxillofacial surgery and covers the whole of the specialty - including craniofacial deformity, oral surgery, trauma, and oncology. A diverse and distinguished group of international specialists provide clear explanations of both common and rare conditions, complete descriptions of surgical techniques, and discussions of management strategies.

Key Features:

1. Detailed, comprehensive coverage of the entire specialty.
2. Line drawings and photos provide a visual guide to surgical techniques, diagnoses, key concepts, and examples of pre- and post-operative results.
3. An international team of expert contributors represents oral and maxillofacial surgery as well as other specialties such as oncology, plastic surgery, dermatology, and radiology.
4. Tables and boxes compare and contrast information for quick recognition and comprehension.
5. Extensive reference lists offer sources for more information on the topics in each chapter.

Cat. # EL-SUR1 1,760 pages ISBN: 9780443100536 HARDCOVER

Surgery of the Liver, Biliary Tract and Pancreas 4e, 2-Volume Set with CD-ROM

by Leslie H. Blumgart

This 2-volume reference, edited by a panel of experts and featuring contributions by many leading authorities, comprehensively covers the cutting edge of research, teaching, and practice in surgery of the liver, biliary tract, and pancreas. This resource covers anatomy, pathophysiology, immunology, molecular biology, genetics, diagnosis, and treatment. Richly illustrated, it is accompanied by a DVD with detailed video clips of laproscopic procedures, effectively allowing you to use it as an operative atlas.

Key Features:

1. Covers pathology, diagnostics, surgery, and non-operative intervention all in one text, to give you a single, comprehensive reference.
2. Offers step-by-step procedures, extensively illustrated with over 200 operative line drawings.

What's New:

1. Provides new coverage of the pancreas, making this the only fully comprehensive text on both hepatobiliary and pancreatic surgery.
2. Considers all the new aspects of the rapidly changing area of transplantation.
3. Shows detailed surgical anatomy to help with diagnosis, surgical operation, interventional radiology, and endoscopy.
4. Contains detailed, up-to-date diagnostic coverage to keep you abreast of the latest strategies.
5. Incorporates the latest information on pre- and post-operative care and blood transfusion.
6. Includes a bonus DVD with video clips of procedures.

Cat. # EL-SUR2 2,008 pages ISBN: 9781416032564 HARDCOVER

Surgical Management of Obesity

by Henry Buchwald, and George S. M. Cowan

Leaders in the field present today's most comprehensive coverage of bariatric surgery, one of the most promising current treatments for the growing global epidemic of overweight and obesity. This brand new resource begins with a thorough examination of the history, incidence, demography, etiology, biology, comorbidities, longevity, and social and economic implications of obesity. It then discusses pre, peri-, and postoperative issues of importance before examining the evolution of bariatric procedures. Individual chapters present the best surgical approaches, their outcomes, and other considerations involved in this surgical approach.

Key Features:

1. Presents a comprehensive overview of the entire field of bariatric surgery, as well as a broad discussion of critical non-operative topics.
2. Reviews the outcomes of bariatric surgery with respect to nutrition, diabetes, hypertension, sleep apnea, orthopedic conditions, and metabolism.
3. Offers guidance on practical and academic training of the bariatric surgeon, patient support groups, the importance of the multidisciplinary team, managed care, allied health, laparoscopic suites and robotics, liability issues, and more.
4. Includes dietary, drug management, and other alternative non-operative approaches.
5. Addresses the growing incidence of childhood obesity with a chapter focusing on adolescent bariatric surgery patients.

Cat. # EL-SUR3 496 pages ISBN: 9781416000891 HARDCOVER

Alexander's Care of the Patient in Surgery 13e

by Jane C. Rothrock

For more than 60 years, Alexander's Care of the Patient in Surgery has been an essential, reliable resource for perioperative nursing. The detailed, state-of-the-art information in this edition reflects current procedures and promotes the delivery of comprehensive patient care. This text provides nurses with the tools needed to deliver safe, cost-effective, high-quality patient care.

Key Features:

1. More than 400 contemporary and traditional specialty surgical interventions, in addition to numerous minimally invasive surgical procedures, are explained.
2. Approximately 1,000 full-color illustrations and photos build familiarity with surgical anatomy, procedures, methods and equipment.
3. Places a strong emphasis on patient education and discharge planning, as well as patient safety.
4. Best Practice boxes apply evidence-based practice to perioperative nursing.
5. Addresses Emergency preparedness and bioterrorism considerations.
6. Ambulatory, pediatric, geriatric, trauma surgeries, as well as complementary and alternative therapies, are given special attention.
7. History boxes summarize significant historical events related to surgery and perioperative nursing.

What's New:

1. The latest invasive and non-invasive technological advances related to surgical procedures, including areas such as interventional radiology, are featured.
2. Surgical Pharmacology tables summarize the drugs most commonly used for specific surgical procedures, including generic and trade names, purpose/ description and pharmacokinetics.

Table of Contents:

Unit 1: Foundations for Practice 1. Concepts Basic to Perioperative Nursing 2. Patient and Environmental Safety 3. Infection Prevention and Control 4. Anesthesia 5. Positioning the Patient for Surgery 6. Sutures, Needles, and Instruments 7. Surgical Modalities 8. Wound Healing, Dressings, and Drains 9. Postoperative Patient Care and Pain Management 10. Patient Education and Discharge Planning

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Cat. # EL-SUR5 1,280 pages ISBN: 9780323039277 HARDCOVER

Aesthetic Surgery after Massive Weight Loss

by J. Peter Rubin, and Alan Matarasso

Your patients have fought the weight loss battle and won. Assist them in the final phase of body contouring using this new book as your guide. This beautifully illustrated atlas comprehensively examines techniques for managing aesthetic issues of the face and neck, breast, abdomen, arms, and legs commonly facing patients after bariatric surgery. Over 85 color illustrations and 500 full color photographs display operative techniques, pre-operative appearance, and post-operative results, making this text not only practical but invaluable.

Key Features:

1. Examines the full range of aesthetic issues challenging the weight loss patient, providing coverage of the whole body in one book!
2. Presents an entire chapter on total-body lifts and combining several procedures into a single operation.
3. Includes key points boxes at the beginning of each chapter, making expert guidance easy to find.
4. Discusses psychological and perioperative management issues particular to the weight-loss patient seeking body contour surgery.
5. Uses 87 color surgical illustrations and 500 full color photographs to demonstrate techniques and the results you can offer patients.

Contents:

Patient Evaluation

1. Evaluation of the Weight Loss Patient
2. Perioperative Management of the Weight Loss Patient

The Face and Neck

3. Approach to the Face and Neck after Weight Loss

The Breast

4. Approach to the Breast after Weight Loss

The Abdomen

5. Approach to the Abdomen after Weight Loss

The Back

6. Approach to the Lower Body after Weight Loss

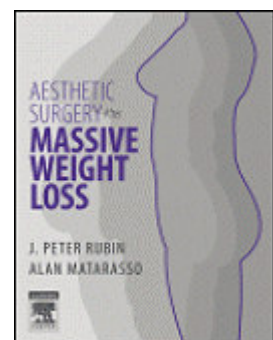
The Upper and Lower Extremities

7. Approach to the Medial Thigh after Weight Loss
8. Approach to the Arm after Weight Loss

The Total Body Lift and Combined Procedures

9. Approach to the Total-Body Lift

10. Combined Procedures



Cat. # EL-SUR5 208 pages ISBN: 9781416029526 HARDCOVER

Ear, Nose and Throat and Head and Neck Surgery 3e, An Illustrated Colour Text

by R. S. Dhillon, and C. A. East

Key Features:

1. Concise presentation of ENT in the attractive ICT format - clear line diagrams, colour photos of clinical conditions, summary boxes etc.
2. Covers a topic which is important in primary care - medical students and junior doctors are motivated to buy a book in this area.
3. Basic anatomy and physiology is reviewed - useful revision for students in clinical years.
4. Comprehensive coverage of both presenting symptoms and specific diseases, with more detail on the commoner conditions.
5. Clear description of examination and investigation techniques.

What's New:

1. Updated coverage of new developments within the specialty including cochlear implantation for the deaf, investigations of snoring and airway management.

Contents:

The Ear.

Basic concepts. Audiometry, vestibulometry, and radiology. Hearing loss - general introduction and childhood aetiology. Hearing loss - adult aetiology. Aids to hearing. Otalgia. Otorrhoea. Complications of middle ear infections. Facial palsy. Disorders of balance - introduction and otological causes. Disorders of balance - non-otological causes. Tinnitus. The auricle (pinna) and ear wax. Otological trauma and foreign bodies. Aural drops.

Nose and Para Nasal Sinuses.

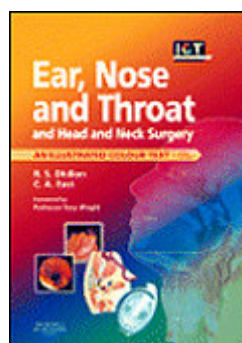
Anatomy and physiology. Symptoms, signs and investigations. Allergic and vasomotor rhinitis. Nasal polyps and foreign bodies. Nasal infections. Nasal septal pathologies and choanal atresia. Facial trauma. Complications of facial trauma. Facial plastic surgery. Epistaxis. Acute and chronic sinusitis. Head and neck pain 1 Head and neck pain 2.

The Throat.

Anatomy and physiology. Symptoms, signs and examination. Dysphonia - organic causes. Dysphonia - non-organic causes. Stridor. Laryngotracheal injury. Maintenance and protection of the airway. Postoperative care and complications of artificial airways. Sore throats. Tonsillectomy and adenoidal conditions. Dysphagia. Salivary glands. Snoring and sleep apnoea. Oral cavity. Foreign bodies. ENT aspects of HIV infection.

Head and Neck Neoplasia.

Basic concepts. Neck lumps - introduction. Neck lumps - paediatric conditions. Neck lumps - adult conditions. Neck lumps - management of malignant lumps. Laryngeal neoplasia. Laryngeal surgery and post-laryngectomy rehabilitation. Neoplasia of the oral cavity. Neoplasia of the oropharynx. Neoplasia of the hypopharynx. Neoplasia of the nasopharynx. Neoplasia of the nose and paranasal sinuses. Neoplasia of the salivary glands. Neoplasia of the ear. Terminal care.



Cat. # EL-SUR6 132 pages ISBN: 9780443073113 SOFTCOVER

Churchill's Pocketbook of Surgery 3e

by Andrew T. Raftery, and Michael Delbridge

The third edition of this highly-praised pocketbook provides a concise and didactic account of the essential features of the more common surgical disorders, at both a size and price to suit the pocket. The book covers basic principles, as well as providing essential information on aetiology, diagnosis and management, including pre-operative and postoperative care. The text covers the field of general surgery but aims also to cover the basic needs of the undergraduate as far as the surgical specialities are concerned. The book is intended to fit easily in the white coat pocket and to be used on the wards. It gives students some idea of what physical signs to elicit, the differential diagnosis, what investigations to order and how to treat the patient.

Key Features:

1. Attractively presented in two colours.
2. Covers all the major surgical specialities such as orthopaedics, urology, neurosurgery, etc.
3. The comprehensive text outlines the basic principles together with key information on aetiology, diagnosis and management, as well as pre-and postoperative care.
4. Practical treatment descriptions are clearly highlighted.
5. Important points outlined.
6. Checklist of emergency situations for quick reference.

What's New:

1. Comprehensively updated throughout.
2. A new second author, Mr Mike Delbridge, joins Mr Raftery.



Cat. # EL-SUR7 632 pages ISBN: 9780443102745 SOFTCOVER

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Anatomy and Operative Techniques**

by Berish Strauch, and Han-Liang Yu

This new second edition of the best-selling Atlas of Microvascular Surgery is updated with the latest information on harvesting, fabricating, and dissecting vessels in all areas of the body. It features coverage of 45 donor sites with thorough review of anatomy and potential anatomic variations; step-by-step instructions for 110 techniques for flap harvesting and fabrication, including many of the perforator flap harvesting details; and descriptions for 39 procedures for exposure to recipient site vessels.

Key Features:

1. More than 650 color illustrations, including 115 new drawings, provide a visual guide to anatomy and possible variations
2. Clear descriptions of 110 different flap-harvesting techniques, from planning and designing to harvesting surgical free flaps
3. Discussion of perforator flaps based on the deep inferior epigastric artery, superior and inferior gluteal arteries, thoracodorsal artery, and lateral circumflex femoral artery
4. Insightful review of the clinical indications for, as well as the advantages and disadvantages of, using specific donor sites helps the surgeon to approach each dissection with confidence
5. Easy-to-reference organization according to upper extremity, lower extremity, trunk, and head and neck
6. All plastic and reconstructive surgeons, orthopaedic surgeons, hand surgeons, neurosurgeons, and residents in these specialties will benefit from the wealth of information in this landmark book.

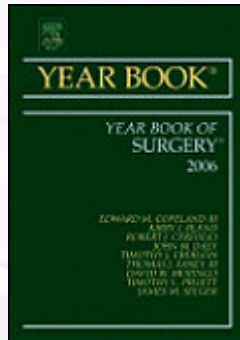
Cat. # EL-SUR8 712 pages ISBN: 9783137830023 HARDCOVER

Year Book of Surgery

by Edward M. Copeland

The Year Book of Surgery brings you abstracts of the articles that reported the year's breakthrough developments in surgery, carefully selected from more than 500 journals worldwide. Expert commentaries evaluate the clinical importance of each article and discuss its application to your practice. There's no faster or easier way to stay informed!

Hot topics in the 2007 Year Book include: – A 20-year follow-up of the seminal randomized trial comparing breast conservation and radiation to mastectomy – Patients with previous colorectal cancer are at higher risk of developing colorectal adenomas, administration of daily aspirin helps to prevent development of future adenomas – The significant reduction of postoperative complications through use of Perioperative and postoperative nutrition – Minimally Invasive Surgery: all aspects of organ site surgery advancing to MIS approaches – Use of RAI and PET to comprehensively evaluate cancer – Islet cell transplants – 80 hour work-week for residents: the effect on surgical training and the entry of medical students into the discipline of general surgery – Patient safety: volume-outcome relationship and surgical education – Prediction of aneurysm risk using wall stress analysis – Surgeon specialty and provider volumes are related to outcome of intact abdominal aortic aneurysm repair – Construction of arteriovenous fistula and grafts for dialysis access with clipped anastomosis associated with significantly improved patency The Year Book of Surgery is published annually in September.

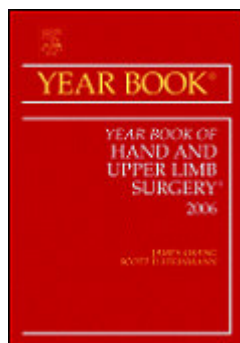


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Year Book of Hand and Upper Limb Surgery

by James Chang, MD, and Scott Steinmann, MD

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by Jaroslav F. Stark, Marc R. de Leval, Victor T. Tsang, and Michael Courtney

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