

## **Medical And Surgical Management Of Male Infertility**

Maxillary Sinus Coronary Artery Bypass Graft  
Surgery Lymphedema Medical Management of the  
Surgical Patient Medical-surgical Care  
Planning Surgical Management of Aortic  
Pathology Osteomyelitis of the Foot and  
Ankle Surgical Management of Pain Surgical and  
Medical Treatment of  
Osteoporosis Comprehensive Surgical Management  
of Congenital Heart Disease Surgical  
Management of the Transgender  
Patient Practical Medical and Surgical  
Management of Chronic Rhinosinusitis Adult  
Short Bowel Syndrome Surgical Management of  
Obesity Urinary Stone Disease The Diabetic  
Foot Retina Cancer in Dogs and Cats Thyroid and  
Parathyroid Diseases Medical and Surgical  
Management of the Diabetic Foot Medical  
Management of the Surgical  
Patient Urolithiasis Metabolic Syndrome and  
Diabetes Medical & Surgical Management of Male  
Infertility Hydatid Disease Vitiligo Surgical  
Management of Vitiligo Osteoporotic Fracture  
Care Osteoarthritis Emergency Surgical  
Management of Colorectal Cancer Foot  
Disorders Surgical and Medical Management of  
Male Infertility The Spine: Medical & Surgical  
Management Pancreatitis Cystoid Macular  
Edema Prisms in the Medical and Surgical  
Management of Strabismus Spine Disorders Kidney  
Stones Anophthalmia Ocular Surface Disease

## **Maxillary Sinus**

Not since White and Sweet published Pain and the Neurosurgeon in the 1960s has there been a comprehensive review of the entire field of neurosurgical pain management. You will find a complete synthesis of all current concepts of pain neuroanatomy, physiology, and pathophysiology; new procedures that minimize invasiveness and postoperative neurological deficits; and the entire scope of surgical and medical management of chronic pain. In addition, you will benefit from the expertise of the international board of contributors, a virtual who's who in pain medicine, management, and surgery. Special features of this encyclopedic resource: \* Special Considerations highlighting important practical, clinical information \* Point/Counterpoint giving the pros and cons of different treatment methods \* Expert commentary offering insights and alternative views of each topic

## **Coronary Artery Bypass Graft Surgery**

The book Coronary Artery Bypass Graft Surgery is an excellent update for health care professionals, taking care of patients who are being considered for or who have had coronary artery bypass graft surgery. The 8

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chapters in this book are all written by experts in their topics. This excellent book provides the practicing physician and other healthcare personnel, who take care of patients with coronary artery disease, new information valuable in care of patients with coronary artery disease.

## **Lymphedema**

Comprehensive and current, the new Surgical Management of the Transgender Patient provides coverage of the preoperative, intraoperative, and postoperative care of transgender individuals. It takes a step-by-step approach to both transmale and transfemale procedures, and presents detailed descriptions of the techniques and procedures employed by today's surgeons. Featuring full-color illustrations and photos throughout, it's a must-have resource for individuals and programs with an interest in gender confirmation surgery. Takes a systematic approach to the surgical management of transgender individuals, describing preoperative, intraoperative, and postoperative care. Features atlas-style surgical chapters. Provides coverage of hot topics in surgery, including metoidioplasty, chest surgery, and phalloplasty. Full-color design with illustrations and photos enhances your visual understanding.

## **Medical Management of the Surgical Patient**

Adult Short Bowel Syndrome: Nutritional, Medical, and Surgical Management serves as a practical guide to the medical, surgical and nutritional care of complex patients with Short Bowel Syndrome (SBS), providing information on SBS with the most up-to-date, evidence-based data available. Additionally, the book presents global perspectives and highlights emerging areas of research that are influencing the care of patients with SBS. Intended for nutritionists, dieticians, physicians (specifically, general practitioners, gastroenterologists, and surgeons), nurse practitioners, pharmacists, students and researchers, this book serves as a quick reference on the medical, surgical and nutritional care of complex patients with short bowel syndrome. Presents emerging areas of research related to Short Bowel Syndrome (gut microbiome, pre/probiotics), as well as current applications in clinical practice Compiles an overview, classification and complications of the Short Bowel Syndrome disease state Contains effective dietary concepts (including rationale and use of oral rehydration solutions) for managing malabsorption caused by Short Bowel Syndrome Includes medical and pharmaceutical management techniques to compliment nutrition interventions Discusses surgical options for

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consideration in patients with Short Bowel Syndrome Highlights international perspectives on treatment and care

## **Medical-surgical Care Planning**

Providing specific treatment protocols that can be individualized to a particular patient's condition after consideration of the entire clinical picture, this how-to guide focuses on a variety of challenging and controversial situations related to the treatment of patients with osteomyelitis of the foot and ankle. Covering everything from diagnostic and imaging techniques to medical and surgical management strategies, the image-heavy format of this text is of real value, providing a unique look into the treatment protocols discussed. The chapters are organized based on anatomic location of the wound and infection, allowing clinicians easy access to relevant treatment options. Some of the topics included cover:

- How to diagnose osteomyelitis early in the course of disease without unnecessary tests or harmful biopsy procedures
- How to avoid excessive cost and side effects associated with antibiotics for various clinical conditions that are better treated surgically
- How to minimize the risk of recurring wounds and infection yet preserve optimal foot function after surgery
- How to incorporate advanced techniques like flap surgery, minimally invasive procedures,

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or local delivery of antibiotics, using case examples that highlight alternative surgical approaches Carefully selected based on expertise, background, and clinical focus, the contributors are both thought leaders and clinicians who deal with foot and ankle osteomyelitis on a daily basis. As such, Osteomyelitis of the Foot and Ankle will be an invaluable resource for podiatric foot and ankle surgeons, orthopedic surgeons, general surgeons, vascular surgeons and the entire care team with practical guidelines to treat both chronic wounds with low grade bone infection and acute limb threatening infections.

### **Surgical Management of Aortic Pathology**

The Spine: Medical and Surgical Conditions is a complete, two volume, evidence based study edited by an internationally recognised team of spine surgeons based in the USA, China, Canada, Germany, Japan, Brazil, Egypt and India. The two volumes are divided into 137 chapters, across fourteen sections. The first section covers general topics in spinal medicine, including anatomy, biomechanics, physical and neurological examination, interventional diagnostics and therapeutics, and anaesthesia. This is followed by sections on the development of the spine, metabolic disorders, and bone grafting. Subsequent sections focus on surgery for particular

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parts of the spine, including cervical, lumbar and thoracic, as well as sections on spinal cord injuries and motor preservation. Later sections in the book provide information on the spine in paediatrics, adult deformity, tumours, vascular malformations and infections, complications of spinal surgery, and a final section on minimally invasive techniques. Enhanced by 1500 full colour images, The Spine: Medical and Surgical Conditions is also made available online, complete with text, images and video, with each physical copy. Key Points Comprehensive, two volume guide to spinal medicine Covers anatomy, biomechanics, examination, diagnostics, therapeutics, anaesthesia, surgery and complications Enhanced by 1500 full colour images Includes access to online version with complete text, images and video

### **Osteomyelitis of the Foot and Ankle**

Praise for this book:[Four stars] At once a textbook, a surgical atlas, and a source of current practice guidelines This is a high-quality, thorough and insightful resource that provides accessible and essential information recommend[ed].--Doody's Review Thyroid and Parathyroid Diseases: Medical and Surgical Management is a state-of-the-art reference for optimizing the care of patients with thyroid and parathyroid

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diseases. The book opens with a thorough discussion of anatomy, physiology, and imaging of the thyroid. The chapters that follow are divided into three main sections that cover the medical and surgical treatments for benign thyroid diseases, thyroid malignancy, and parathyroid diseases. An additional section addresses special topics, such as the use of ultrasound and radio-guided surgical approaches. Highlights: Clinical insights from respected leaders in the field of thyroid and parathyroid surgery Detailed discussion of potential complications, such as recurrent laryngeal nerve injury and postoperative hypoparathyroidism, with recommendations on how to manage them 188 high-quality images and illustrations to aid comprehension of innovative concepts From advanced techniques in parathyroid surgery to minimally invasive surgery in the outpatient setting, this book provides otolaryngologists, head and neck surgeons, endocrine surgeons, endocrinologists, and residents in these specialties with essential information for everyday clinical practice.

## **Surgical Management of Pain**

In the fourth edition of this gold-standard title, a distinguished panel of experts provides a thorough update of the significant improvements in our understanding of diabetic

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foot physiology and its clinical management. Divided into three sections, the first part focuses on clinical features and diagnosis; the second on pathophysiology; and the third on the management of diabetic foot problems. In addition to updating all previous chapters, several new contributions have been added, reflecting advances in our understanding of the causes of diabetic foot ulcers and efforts to develop new and more effective therapies. The authors, many practicing at the famous Joslin-Beth Israel Deaconess Foot Center, again illuminate the successful new multidisciplinary approach now clearly required for successful treatment of the diabetic foot. Drawing on the experiences of diabetologists, podiatrists, vascular surgeons, infectious disease specialists, orthotists, plastic and orthopedic surgeons, *The Diabetic Foot: Medical and Surgical Management, 4th Edition* expertly describes standard techniques and current methods derived from the most recent data. This updated edition will be of significant value to all physicians and researchers with interest in a state-of-the-art understanding of the diabetic foot.

## **Surgical and Medical Treatment of Osteoporosis**

Leaders in the field present today's most comprehensive coverage of bariatric surgery,

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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. Presents a comprehensive overview of the entire field of bariatric surgery, as well as a broad discussion of critical non-operative topics. Discusses the evolution of bariatric procedures, followed by individual chapters that examine laparoscopic adjustable gastric banding, vertical banded gastroplasty, the banded gastric bypass, and other surgical approaches. Reviews the outcomes of bariatric surgery with respect to nutrition, diabetes, hypertension, sleep apnea, orthopedic conditions, and metabolism. 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. Includes dietary, drug management, and other alternative non-operative approaches. Addresses the growing incidence of childhood obesity with a chapter

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focusing on adolescent bariatric surgery patients. With 91 additional contributing experts.

## **Comprehensive Surgical Management of Congenital Heart Disease**

Written by world-renowned experts, this textbook comprehensively covers the evaluation, treatment and prevention of male infertility.

## **Surgical Management of the Transgender Patient**

Written for comprehensive ophthalmologists and vitreoretinal surgeons, this book discusses state-of-the-art medical and surgical management of cystoid macular edema (CME) and explains the current understanding of the pathophysiology of the condition and methods of diagnosis. The management approach is clearly detailed for each potential presentation, including CME occurring in association with uveitis, diabetes mellitus, vitreoretinal interface changes, retinal vascular occlusions, and lens-induced pathology. The guidance takes full account of the continued expansion in medical treatment options due to the development of new drugs and the increased availability of minimally invasive surgical procedures. Additionally, since therapeutic approaches to CME depend on

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a clear understanding of pathophysiologic mechanisms and the structural changes in the vitreous and neurosensory retina revealed by imaging studies, these aspects are carefully considered as well.

## **Practical Medical and Surgical Management of Chronic Rhinosinusitis**

Delivering complete, evidence-based guidance, this practical handbook is an invaluable resource on the management of surgical patients with co-existing medical problems that may be affected by surgery. It also explains how to approach medical complications that may occur during or following surgical procedures.

## **Adult Short Bowel Syndrome**

Pancreatitis: medical and surgical management provides gastroenterologists and GI surgeons, both fully qualified and in training, with a focused, evidence-based approach to the most exciting developments in the diagnosis and clinical management of pancreatitis. Focusing mainly on the rapidly changing and innovative medical and surgical strategies to manage the disease, new surgical procedures such as endoscopic biliary intervention and minimally invasive necrosectomy to exciting new medical therapies like Antiprotease, Lexipafant, probiotics and enzyme treatment are all

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discussed. Full colour throughout, with over 250 colour illustrations and with reference to the latest clinical guidelines from the AGA, ACG and UEGW at all times, it is an essential consultation tool for all those managing patients with this increasingly common condition.

### **Surgical Management of Obesity**

This volume provides an overview of the current evidence-based medical and surgical practice in emergency conditions in colorectal cancer patients. It offers a multidisciplinary perspective, taking into account the specific characteristics of colorectal cancer patients, the necessary pre-operative assessment, the endoscopic and radiological management, and the surgical treatments. Each chapter is supplemented with tables, figures, key-point boxes, schematic representations, and decision-making trees that serve as easy-to-use tools to apply in the different scenarios requiring acute care. Recommendations for best practice and the main reference articles are included for each topic, as well as numerous illustrated clinical cases with clinical and empirical evidence regarding the surgical management of colorectal cancer. Specific technical aspects of the different surgical interventions and approaches (e.g., open surgery, laparoscopy, and robotics) are also detailed. This book is

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intended for residents and emergency surgeons, as well as all practitioners who treat colorectal cancer patients, such as gastroenterologists, oncologists, and radiologists.

## Urinary Stone Disease

This user-friendly reference and accompanying DVDs, authored by a team of internationally recognized experts, present the latest treatment options for the maxillary sinus, including a detailed analysis of the effectiveness of different surgical techniques and how best to successfully apply them. After an overview of embryology, surgical anatomy, and imaging, concise chapters guide the reader through the full range of pathologic conditions. The accompanying DVDs feature over three hours of state-of-the-art endoscopic surgical footage covering every technique cited in the text. Features: 74 step-by-step narrated endoscopic videos - each one cross-referenced to a specific location in the book High-resolution radiographs and numerous full-color photographs that aid understanding of key principles Learning from a Difficult Case section in which experts share their personal experiences on complex topics, such as recurring maxillary sinus inverted papilloma and transmaxillary approaches to the pterygopalatine space A Pearls table with

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handy tips in every chapter The Maxillary Sinus: Medical and Surgical Management fills the current gap in maxillary sinus literature with clear, accessible coverage that makes this book the ideal choice for fellows, residents, and practicing physicians in rhinology and otolaryngology-head and neck surgery.

## **The Diabetic Foot**

Chronic rhinosinusitis (CRS) is an inflammatory disorder of the nose and paranasal sinuses with symptoms persisting for at least 3 months. The treatment paradigm for CRS includes medical therapy as the cornerstone, coupled with endoscopic sinus surgery in refractory cases. To date, however, no FDA-approved treatments exist for medical treatment of CRS, and most treatment algorithms rely on expert opinion supplemented by available peer-review data. This underscores the need for a comprehensive primer to optimize the care of CRS patients. This book is a detailed compendium on the medical and surgical treatment of CRS, with or without polyposis. Detailed coverage is provided of a wide range of topics, including pathophysiologic mechanisms, medical and surgical management of CRS and its subsets, medical therapy in the pre- and postoperative period, specific medical therapeutic classes currently employed in CRS patients, and

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optimization of the efficacy of endoscopic sinus surgery for postoperative medical therapy. Each chapter highlights key aspects of specific therapies, including mechanism of action, indications, dosages, side-effects, and available clinical efficacy data, and emphasizes practical management pearls and pitfalls from experts in the field. Operative techniques for endoscopic sinonasal procedures for CRS are also outlined. This book will be a valuable resource for practicing general otolaryngologists, rhinologists, and allergists as well as residents and fellows in training. It will also serve as a reference guide for physician assistants, nurse practitioners, and nurses involved in the care of CRS patients. .

## **Retina**

## **Cancer in Dogs and Cats**

## **Thyroid and Parathyroid Diseases**

Ocular Surface Disease: Medical and Surgical Management is the only comprehensive and definitive text on the medical and surgical management of the diseases of the ocular surface. The editors are world-renowned corneal specialists who have recruited leaders in the field of ocular surface

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disease to contribute chapters. Clear diagnostic and therapeutic classifications and surgical techniques are included. For the practicing ophthalmologist, both corneal specialist and general ophthalmologist, this is the authoritative text on the medical and surgical management of ocular surface disorders.

## **Medical and Surgical Management of the Diabetic Foot**

This book is a comprehensive guide to the diagnosis and management of retinal diseases and disorders. Divided into nine sections, text begins with an introduction to basic sciences and diagnostics. The following sections provide in depth coverage of both medical and surgical treatment of various disorders - retinal degeneration and fundal dystrophies, macular disease and degeneration, retinal vascular disorders, paediatric retinal disease, choroidal and retinal inflammations, trauma, and problems requiring surgical intervention. The final section discusses miscellaneous conditions such as ocular tumours, toxic and photic retinopathies, and phakomatoses. Highly illustrated with clinical photographs, OCT and angiography images, and tables, the book provides online access to a selection of videos demonstrating surgical procedures covered in the text. Key points Comprehensive

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guide to diagnosis and management of retinal diseases Covers both medical and surgical treatments Highly illustrated with clinical photographs, OCT and angiography images, and tables Provides online access to videos demonstrating surgical procedures

## **Medical Management of the Surgical Patient**

Urolithiasis, or stone disease occurs in 7% of women and 12% of men at some point, and these statistics are rising. Furthermore, for those who form a stone, the likelihood of a recurrence is nearly 50% within 5 years of initial diagnosis. Therefore, the need for effective, minimally invasive alternatives for stone eradication and prevention is critical. Because stone disease comprises a large part of any urologist's practice, a thorough knowledge of the pathogenesis and pathophysiology of stone disease is critical in order to understand and implement treatment strategies to prevent stone formation. Likewise, a working knowledge of the surgical treatments, instrumentation and outcomes is necessary to arm patients with sufficient information to make an informed decision and to provide the appropriate treatment modality for a given stone situation. In *Urolithiasis: Medical and Surgical Management*, the authors provide a complete guide to the management of stone

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disease from both a medical and surgical prospective. This book should be an invaluable resource for those who treat stone disease in any capacity, whether surgically or medically, acutely or long-term.

## **Urolithiasis**

## **Metabolic Syndrome and Diabetes**

Describes noninvasive vascular testing/charcot foot/surgery in the infected foot/comprehensive foot care/nutrition/etc.

## **Medical & Surgical Management of Male Infertility**

Revised for nursing students, educators, and practicing nurses, this complete reference contains almost 100 comprehensive clinical care plans for adult patients in medical-surgical units. New to this edition are care plans for acute alcohol withdrawal, hypertensive crisis, Parkinson's disease, sickle cell disease, transplantation, and end of life.

## **Hydatid Disease**

An authoritative account of all aspects of perioperative care for surgical patients.

## **Vitiligo**

Highly Commended, BMA Medical Book Awards 2015 Since the first edition of this book was published in 2004, the management of congenital heart disease has continued to evolve at a rapid pace. Not only have new operations been developed and expanded, such as the intra/extracardiac conduit Fontan and the double root translocation for corrected transpos

## **Surgical Management of Vitiligo**

This book is a comprehensive guide to recent advances in the diagnosis and management of male infertility. Divided into six sections, it begins with an introduction to physiology, followed by diagnostic evaluation. The following chapters provide in depth coverage of treatment options for different infertility disorders, including medical and surgical options, intrauterine insemination (IUI) and assisted reproduction (ART). Written by an extensive editor and author team of experts from the US, Canada, the UK and Europe, this invaluable reference also includes more than 200 images, illustrations and tables. Key points Comprehensive guide to recent advances in diagnosis and management of male infertility Covers various treatment options - medical and surgical management, IUI and ART Extensive editor and author team

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from US, Canada, the UK and Europe Includes more than 200 images, illustrations and tables

## **Osteoporotic Fracture Care**

With an increase in the longevity of the global population, care of the functional, cognitive, and physical health of older adults is essential. The dramatic demographic shift toward a growing aging population and an increase in osteoporotic fractures that has occurred over the last few decades especially in Western countries, has clearly shown the need for a comprehensive approach to treating fragility fractures by surgeons, geriatricians, and care staff. **Osteoporotic Fracture Care: Medical and Surgical Management** is the first book of its kind to offer a well-rounded and comprehensive resource on fragility fractures and orthogeriatric care designed to help new and experienced surgeons, geriatricians, physicians, and care personnel to better work together and develop interprofessional and interdisciplinary systems so as to treat patients more effectively. The book contains 44 chapters and is divided into three sections: "Principles," "Improving system of care," and the case-based part "Decision making and special considerations in surgical care." The book's key features are: In-depth insight into the needs of older adults and

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how to best improve patient care, patient outcome, and reduce system costs. Twenty detailed and illustrative case-based chapters giving the reader a wide array of options to improve the patient care and outcomes. More than 1,000 high-quality x-rays, clinical images, and illustrations. Print book comes with bundled ebook.

## **Osteoarthritis**

Osteoporosis is the most common bone disease and is associated with pathological fractures that can lead to significant morbidity. It represents an economic burden to the health care system, directly linked to an ageing population. Guidelines on osteoporosis prevention have been published but these do not provide the required specialised knowledge for the treating physician. This book 'fills the gap' and focuses on the principles of surgical and medical treatment of osteoporosis. It aims to improve education and provide answers based on current evidence, helping doctors follow best practice, improve patient care and outcomes, and minimise the complications of medical and surgical management.

## **Emergency Surgical Management of Colorectal Cancer**

An essential, one-stop reference guide to the

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evaluation and treatment of patients with cervical, thoracic and lumbar spine disease. Based on a course taught by these highly respected authors at the American Academy of Neurology's Annual Meeting, this volume gives concise descriptions of the anatomy of spine conditions; neurologic and physical findings; advice on diagnostic tests and when to order them; and medical and surgical treatment options. Commonly performed spinal procedures are also described, including the rapidly changing field of minimally invasive surgery. Pitfalls of evaluating and treating spine patients are highlighted, along with advice on how to approach the patient who does not improve or worsens after spine surgery. *Spine Disorders: Medical and Surgical Management* is an essential purchase for all practitioners in this field.

## **Foot Disorders**

This is the second edition of a book originally published by Lippincott, Williams & Wilkins. *Cancer in Dogs and Cats*, 2nd edition, has been completely updated and revised to provide the clinician with all the tools needed to properly diagnose and manage treatable cancers in dogs and cats. The presentation is a practical blend of basic science and both medical and surgical therapeutics designed to help the clinician make the difficult decisions inherent with

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cancer treatment. An entirely new and comprehensive index is provided, which allows precise and easy access to the content of the book.

## **Surgical and Medical Management of Male Infertility**

This book is the new edition of this comprehensive guide to the medical and surgical management of kidney stones. Divided into three main sections, the text begins with discussion on the basic formation of kidney stones, followed by mineral metabolism and diseases that lead to the formation of stones, with the final section describing surgical management techniques. The second edition has been thoroughly revised and expanded with new topics including imaging methods, non invasive surgical techniques, and management in special cases such as pregnancy. This new edition also includes discussion on stones in children. With an internationally recognised author team led by US-based specialists, this 900-page text is highly illustrated with clinical photographs and diagrams. Previous edition published in 1995. Key Points Comprehensive guide to medical and surgical management of kidney stones Fully revised second edition, with many new topics Highly illustrated with clinical photographs and diagrams over 900 pages Internationally recognised, US-based

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author team

## **The Spine: Medical & Surgical Management**

Written by the foremost experts, this text is a comprehensive clinical reference on osteoarthritis. Chapters review current information on the epidemiology, etiopathogenesis, and pathology of osteoarthritis, the biochemistry and molecular and cell biology of articular cartilage, and experimental models of osteoarthritis. Major sections focus on clinical presentations, roentgenologic and laboratory diagnosis, and treatment, including pharmacologic treatment, intra-articular therapy, surgery, arthroscopy, and complementary and alternative medicine. The authors discuss the indications, outcomes, and complications of various orthopaedic procedures. Chapters present orthopaedic approaches to osteoarthritis of various joints—the shoulder, hand, wrist, elbow, hip, knee, foot, ankle, and cervical, thoracic, and lumbar spine.

## **Pancreatitis**

This book provides a concise, state-of-the-art review of the surgical treatment of metabolic syndrome and diabetes mellitus. The volume reviews what current practices in

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surgery and metabolic syndrome and diabetes including the biohormonal effects of the different surgeries. Isolating the effects of the different procedures is critical to the decision tree for type of procedure selected for an individual patient. Specifically for diabetes, this textbook will provide a guide for practitioners to a tailored approach to the treatment. Areas of ongoing research that highlight the minimally invasive approach as well as incorporating what we know of the biochemical results of surgery are presented. Results of established weight loss procedures and ongoing trials are juxtaposed against some of the more novel techniques to ascertain a best practice. Metabolic Surgery and the Surgical Treatment of Diabetes serves as a very useful resource for physicians and researchers dealing with, and interested in, this rising epidemic of metabolic syndrome and diabetes. It provides a concise yet comprehensive summary of the current status of the field that will help guide patient management and stimulate investigative efforts.

## **Cystoid Macular Edema**

This practical guide is a compendium of contemporary views on the development, treatment, and prevention of urinary stone disease. Emphasis is placed on utilizing current research to highlight areas of

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potential discovery and inspire novel approaches to easing the burden of urinary stone disease.

## **Prisms in the Medical and Surgical Management of Strabismus**

Although vitiligo has traditionally been very difficult to treat, a new breakthrough surgical treatment is expanding options for practitioners and patients. Standard treatments depend on the severity of the condition and the patient's feelings of disfigurement. Cover-up cosmetics work well for some people. Other more sophisticated forms of treatment include gradually developing color back in the depigmented areas (repigmentation) by PUVA or other ultraviolet light treatments, but this is extremely slow and intensive, often requiring several hundred treatments. This new form of treatment, which involves surgically transplanting melanocytes into the white areas, is most successful in patients with stable vitiligo over less than 30% of their body surface area. It complements medical therapies in achieving complete and sustained repigmentation and is rapidly gaining popularity in all major centers. This is the first book available which describes this major advance in detail. Explains the new treatment of surgically transplanting melanocytes into the affected

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areas of the skin to providedermatologists and surgeons with the latest state-of-the-artinformation Written by the international leaders who pioneered thistreatment Presents all the latest information on the topic, eliminatingthe need to search through multiple sources for specific data

## **Spine Disorders**

This book provides a comprehensive review on the surgical care of patients requiring removal of an eye, as well as consequent functional and cosmetic rehabilitation. In addition to covering the crafting of ocular prosthetics, Anophthalmia: The Expert's Guide to Medical and Surgical Management also addresses the psychological and physical adjustments to losing an eye, and adapting to that loss. Divided into five parts, Anophthalmia functions as a go-to reference for ophthalmologists and oculoplastic surgeons. The book begins by laying out the clinical foundations and history of anophthalmia. Part II and III discuss surgical removal techniques, prosthesis fitting and maintenance, congenital anophthalmia, infections and inflammations, and newer surgical techniques such as osseointegration after orbital exenteration. Finally, the book concludes with chapters on prosthetic options including scleral shells, keratopigmentation procedures, and cosmetic

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contact lenses. Unique in content, Anophthalmia is a vital resource for practicing ophthalmologists, oculoplastic surgeons, and all medical professionals who care for patients with surgical and traumatic loss of the eye and orbital tissues. Additionally, sufficient detail and explanation make this work accessible to those in training, such as medical students, ophthalmology residents, and fellows.

## **Kidney Stones**

Practical guidance based on expert experience and evidence for developing management strategies for vitiligo This complete guide to vitiligo provides a full appraisal of strategy for the treatment of this autoimmune disease that affects 1-2% of the world's population. It addresses all aspects of vitiligo, covering the science, medical and surgical therapies, and the psychological evaluations and approaches based on the proper understanding of the causes and classification of a particular case. Management of vitiligo is challenging and requires a multipronged approach. Vitiligo: Medical and Surgical Management is a comprehensive, timely, state-of-the-art resource that will help those involved with affected patients better understand and treat this disease, which takes its toll on the mental wellness of those afflicted by it. It

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takes an evidenced-based approach to the disease's treatment; provides an overview of the surgical management; covers tissue and cellular grafting; and more. Thoroughly guides those involved in the clinical aspects of vitiligo Aids diagnosis and classification of severity Balances evidence and experience Compiled by world-leading expert editors Comprehensive in nature, Vitiligo: Medical and Surgical Management contains a strong practical element, and is a welcome go-to source for practicing dermatologists and those training to become a dermatologist.

## **Anophthalmia**

This book follows the concept of perceiving the entire aorta as one functional organ assuming that all individual pathologies and local interventional procedures affect the up- and downstream segments with consequences for complications and disease progression. Thus any preventive or surgical strategy must recognize the aortic disease in its entirety. The book intends to cover the full spectrum of aortic pathologies, mechanisms and functional interplay. The latest available diagnostic tools and options for surgical treatment are presented by the foremost experts in their field in state-of-the-art reviews. The reader is provided with the most current and comprehensive insight into all fundamental and clinical aspects of aortic

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disease. All chapters are carefully complemented with figures and illustrations.

## **Ocular Surface Disease**

Lymphedema: Complete Surgical and Medical Management is one of the first books to cover the state of the field, encompassing both surgical and nonsurgical treatments. It is divided into several areas: Anatomy, Physiology, and Lymphangiogenesis Pathophysiology and Clinical Presentation Diagnosis Treatment including surgical and pharmacologic therapy Research and Future Directions The book opens with chapters on anatomy and embryology, discusses the physiology of the lymphatic system, and examines the pathophysiology of primary and secondary lymphedema. It also reviews risk factors in breast cancer, examines lymphedema in pediatrics, and explores sentinel node biopsy. In addition, the book describes psychological and dermatological implications. Building on this foundation, the text discusses diagnostic modalities, biomarkers, and differential lymph node mapping and clinical staging. It includes the history of lymphedema treatment and an overview of various past and present treatments in India and China, then explores pharmacological options, excisional approaches, liposuction, and venous implantation methods. Detailed presentations

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of lymphatic grafts and surgical treatments round out the coverage. The book closes with a discussion on animal models, improving patient outcomes, and the potential use of stem cells in lymphedema management. Using a consistent format throughout, the book includes more than 500 illustrations, many in color. A DVD with practical surgical videos is included. With US, European, and Asian-Pacific contributing experts, this book presents a truly global approach. "

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