

Principles And Practice Of Surgery 6th Edition

This publication aims to support young doctors and surgery residents during their training period. A surgical residency is a crucial period for a young doctor. A great volume of theoretical information along with difficult and demanding practical skills need to be acquired in a relatively short period of time. This book is a tool for rapid, correct acquisition of elementary surgical notions and techniques, which are the basis for the training of today's surgery resident.

Principles and Practice of Geriatric Surgery presents the fundamentals of surgical care for the fastest growing segment of the US population, providing a vital integration of operative strategies with the physiological changes of aging. Among the topics covered are the endocrine system, otolaryngology, respiratory system, cardiovascular system, GI system, hepatobiliary system, urogenital system, soft tissue and musculoskeletal system, neurosurgery, and transplantation. Principles and Practice of Anesthesia for Thoracic Surgery will serve as an updated comprehensive review covering not only the recent advances, but also topics that haven't been covered in previously published texts: extracorporeal ventilatory support, new advances in chest imaging modalities, lung isolation with a difficult airway, pulmonary thrombo-endarterectomy, and chronic post-thoracotomy pain. Additionally, the book features clinical case discussions at the end of each clinical chapter as well as tables comprising detailed anesthetic management.

This condensed version of the classic textbook, Surgery: Scientific Principles and Practice, Second Edition, provides students and surgeons with an easily accessible compendium of essential information. It is the ideal guide for students in six-

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to-eight-week surgical rotations and an excellent resource for surgical residents and surgeons needing a concise and portable reference. The first part of the book, *Scientific Principles*, presents clinically relevant scientific information, and includes chapters on cytokines, human gene therapy, and the immunobiology of organ transplants. The second part, *Surgical Practice*, consists of 20 sections devoted to specific organ systems, plus a section on pediatric surgery. Each section provides the information the surgeon needs on anatomy and physiology and describes surgical procedures for specific diseases.

A beautifully illustrated look at the evolution of surgery, as revealed through rare technical illustrations, sketches, and oil paintings. The nineteenth century saw major advances in the practice of surgery. In 1750, the anatomist John Hunter described it as “a humiliating spectacle of the futility of science”; yet, over the next 150 years the feared, practical men of medicine benefited from a revolution in scientific progress and the increased availability of instructional textbooks. Anesthesia and antisepsis were introduced. Newly established medical schools improved surgeons’ understanding of the human body. For the first time, surgical techniques were refined, illustrated in color, and disseminated on the printed page. *Crucial Interventions* follows this evolution, drawing from magnificent examples of rare surgical textbooks from the mid-nineteenth century. Graphic and sometimes unnerving yet beautifully rendered, these fascinating illustrations, acquired from the Wellcome Collection’s extensive archives, include step-by-step surgical techniques paired with depictions of medical instruments and depictions of operations in progress. Arranged for the layman (from head to toe) *Crucial Interventions* is a captivating look at the early history of one of the world’s most mysterious and macabre professions.

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With full-color, high-resolution plates, photographs, and diagrams throughout, this Second Edition contains a mini-atlas providing illustrated instruction for minimally invasive colon and rectal surgery-lavishly appended with precise tables, graphics, and thousands of references to secondary sources.

This book encompasses all of the state-of-the-art techniques currently available for the care of burn patients. Prepared with a focus on education and training, this outstanding guide presents the latest strategies and breakthroughs for the care of burn patients in outpatient, operating room, and intensive care unit settings and introduces all the relevant information required to apply the latest technologies to the care of burn patients using a hands-on approach. Principles And Practice of Burn Surgery covers advancements in resuscitation, operative techniques, infection control, and nutritional/metabolic support and demonstrates key principles in the surgical treatment of burn injuries.

General Surgery: Principles and International Practice is organized over two volumes into ten Sections, each representing an important branch of surgical science. Amply supported by line drawings and photographs, algorithms and anatomical depictions, it provides illustrative, instructive and comprehensive coverage depicting the rationale for the basic operative principles mandated by state-of-the-art surgical therapy.

From pre-operative assessment to post-operative care, Principles and Practice of Lymphedema Surgery presents authoritative guidance on surgical techniques in the treatment and management of Lymphedema. Concise and easily accessible, this highly visual reference helps deepen your understanding of each procedure and how to perform them. Step-by-step

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instructions and procedural videos from a team of leading authorities in the field of lymphedema and microsurgery equip you to implement the most innovative and latest surgical and non-surgical approaches and achieve optimal outcomes for all of your patients.

Consult this title on your favorite e-reader. Gain thorough and in-depth step-by-step guidance to incorporate the treatment of lymphedema in your practice. Locate key content easily and identify clinical conditions quickly thanks to concise, strictly templated chapters packed with full-color illustrations and clinical photographs. Avoid pitfalls and achieve the best outcomes thanks to a step-by-step approach to each procedure, complete with tips and tricks of the trade from leading experts in plastic surgery and lymphedema microsurgery. Hone and expand your surgical skills by watching videos of leading international experts performing advanced techniques including: End-end lymphovenous bypass, End-side lymphovenous bypass, Submental vascularized lymph node flap, Supraclavicular vascularized lymph node flap, and Lymphatic vessel mapping with ICG. Assess treatment outcomes using well-described and highly regarded scientific methodology.

An outstanding reference for performing successful thyroid operations *Atlas of Thyroid Surgery: Principles, Practice, and Clinical Cases* is a concise guide for the surgical management of thyroid disease. Divided in three main parts, the book opens with an overview of surgical anatomy and surgical techniques. The author provides a detailed description of the technique of capsular dissection as well as surgical cases that aid in the

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comprehension of important concepts. The book then features an in-depth discussion of thyroid nodules, including follicular neoplasms and nodules in Graves and Hashimoto disease, covering basic science, genetics, clinical aspects, imaging, diagnosis, and surgical strategies. In the final part, the atlas addresses the management of malignant tumors, including papillary, anaplastic, and medullary carcinoma, and describes the principles of classification, treatment strategies along with current therapeutic controversies, and results. For differentiated thyroid carcinoma, contemporary strategies focus on selective risk-dependent treatment that allows for the protection of patients from overtreatment.

Highlights: Descriptions of endocrine pathophysiology and the pathogenesis of nodular goiter and thyroid neoplasms Thorough discussion of the capsular dissection technique and its essential advantages as a minimally invasive approach with low morbidity Numerous clinical cases with step-by-step demonstrations of surgical procedures and concise comments on management, helping clinicians prepare for range of scenarios encountered in everyday practice 120 clear line drawings and full-color photographs that illustrate key concepts Surgical videos on accompanying Thieme MediaCenter web page present detailed surgical technique in five clinical cases with cross references to the text

Atlas of Thyroid Surgery: Principles, Practice, and Clinical Cases is a superb guide for general surgeons and endocrine and ENT surgeons operating on the thyroid. Endocrinologists, oncologists, pathologists, and residents in these specialties will also greatly benefit

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from the wealth of information provided in the text. Principles and Practice of Surgery is the surgical companion textbook to the international medical bestseller Davidson's Principles and Practice of Medicine. It is a comprehensive textbook for both the surgical student and trainee, guiding the reader through key core surgical topics which are encountered throughout an integrated medical curriculum as well as in subsequent clinical practice. Although sharing the same format and style as Davidson's Principles and Practice of Medicine, this text is complete in itself, thus enabling the student to appreciate both the medical and surgical implications of diseases encountered in surgical wards. . A three-section textbook of surgical principles and regional clinical surgery. Superbly presented with line drawings, high quality radiographic images and colour photographs. Presented in similar form to its sister textbook Davidson's Principles and Practice of Medicine. Full online text version as part of Student Consult The contents have been restructured into three sections – Principles of Perioperative care, Gastrointestinal Surgery, and Surgical Specialties. Two new chapters have rationalised and amalgamated information on the Metabolic response to injury and Ethics and pre-operative considerations to avoid repetition. Throughout the text has been altered to reflect changes in understanding, evidence and practice, and to keep the contents in line with undergraduate and postgraduate surgical curricula A substantial number of new illustrations have been added to give better consistency and improved image quality. The evidence-

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based revision boxes that focus on major international guidelines have been thoroughly updated.

The Fifth Edition of Greenfield's Surgery has been thoroughly revised, updated, and refocused to conform to changes in surgical education and practice. Reflecting the increasingly clinical emphasis of residency programs, this edition features expanded coverage of clinical material and increased use of clinical algorithms. Key Points open each chapter, and icons in the text indicate where Key Points are fully discussed. Many of the black-and-white images from the previous edition have been replaced by full-color images. This edition has new chapters on quality assessment, surgical education, and surgical processes in the hospital. Coverage of surgical subspecialty areas is more sharply focused on topics that are encountered by general surgeons and included in the current general surgery curriculum and ABSITE exam. The vascular section has been further consolidated. A new editor, Diane M. Simeone, MD, PhD, has joined the editorial team. This edition is available either in one hardbound volume or in a four-volume softbound set. The lightweight four-volume option offers easy portability and quick access. Each volume is organized by organ system so you can find the facts you need within seconds. The companion website presents the fully searchable text, an instant-feedback test bank featuring over 800 questions and answers, and a comprehensive image bank. Unique to this new edition's website are 100 "Morbidity and Mortality" case discussions. Each case reviews a specific surgical complication, how the complication was addressed, and

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reviews the literature on approaches and outcomes. Principles and Practice of Surgery is the surgical companion textbook to the international medical bestseller Davidson's Principles and Practice of Medicine. It is a comprehensive textbook for both the surgical student and trainee, guiding the reader through key core surgical topics which are encountered throughout an integrated medical curriculum as well as in subsequent clinical practice. Although sharing the same format and style as Davidson's Principles and Practice of Medicine, this text is complete in itself, thus enabling the student to appreciate both the medical and surgical implications of diseases encountered in surgical wards. A three-section textbook of surgical principles and regional clinical surgery. The textbook presents a comprehensive account of international surgical practice, taking into account variations in the disease patterns and management approaches throughout the world. Superbly presented with line drawings, high quality radiographic images and colour photographs. Presented in similar form to its sister textbook Davidson's Principles and Practice of Medicine. Full online and ebook version available as part of Student Consult. A new chapter on Evidence-based practice and professional development. An expanded chapter on Surgical preparation includes an account of the main issues surrounding day case surgery. A new International Advisory Board based in India, South Africa, South-east Asia and Europe has advised throughout on the structure and content of the book. Consequently the text has been updated to reflect changes in understanding, evidence and practice, and to

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keep the contents in line with undergraduate and postgraduate surgical curricula. The evidence-based revision boxes that focus on major international guidelines have been thoroughly updated. The text on tropical conditions such as tropical pancreatitis, tuberculosis affecting the various organ systems and filarial lymphoedema has been expanded. Innovations useful in the practice of surgery in resource-poor environments have been included. The text gives a global emphasis on epidemiological and cultural issues such as problems associated with directed transfusion of blood products from first degree relatives, the issues of informed consent and patient autonomy. A comparison of SI and non-SI reference ranges for commonly used laboratory values has been added.

This book encompasses the theoretical and practical aspects of surgical ethics, with a focus on the application of ethical standards to everyday surgical practice and the resolution of ethical conflicts in the surgical arena. It provides surgeons (both prospective and practicing) in the different surgical fields with deep, practical insights into the topic. A 21st century surgeon requires complete competence (superb clinical skills, expert surgical decision-making and outstanding performance and technical skills) as well as solid ethical values. Ethics are placed at the core of surgical professionalism, so surgeons must be not only proficient and expert but also ethically and morally reliable. Surgical decision-making can be considered as a two-step process: the “how to treat” aspect is a matter of surgical science, while “why to treat” issues are a matter of surgical ethics and are

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based on ethical principles. As such, every surgeon should have a moral compass to guide his or her actions, always placing the welfare and rights of the patients above their own. The book provides invaluable background and insights for solving the ethical conflicts surgeons around the globe encounter in their daily practice. Each chapter will also include features such as key point summaries in the beginning of the chapters, explanatory boxes, a glossary and suggested readings. *Surgical Ethics - Principles and Practice* is an authoritative work in the field designed for experienced surgeons, surgical residents, and fellows, all of whom are confronted with ethics issues and conflicts in practice.

'ACS Surgery' has been developed to help practicing surgeons make critical decisions on patient care. It is an evidence-based reference of surgical best practices from leaders in the field.

Acute Care Surgery is a comprehensive textbook covering the related fields of trauma, critical care, and emergency general surgery. The full spectrum of *Acute Care Surgery* is expertly addressed, with each chapter highlighting cutting-edge advances in the field and underscoring state-of-the-art management paradigms. In an effort to create the most definitive reference on *Acute Care Surgery*, an evidence-based approach is emphasized for all content included. Also, notable controversies are discussed in detail often accompanied by data-driven resolutions.

Textbook of Surgery is a core book for medical and surgical students providing a comprehensive

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overview of general and speciality surgery. Each topic is written by an expert in the field. The book focuses on the principles and techniques of surgical management of common diseases. Great emphasis is placed on problem-solving to guide students and junior doctors through their surgical training.

Throughout the book are numerous reproducible line drawings, tables and boxes that will prove invaluable for learning and revision. In addition there are detailed guidelines provided for surgical management. Up-to-date and ideal for medical students and junior doctors on surgical attachments and a perfect refresher for RACS and MRCS candidates. Reviews of the last edition “The textbook presents a compact and contemporary overview and is not so much a reference book as a working tome suitable for familiarization with current trends in treatment and diagnosis in these various areas. ...found this textbook very informative and a pleasure to read.” ANZ Journal of Surgery Vol. 72, No. 12.

Deliver the best patient care before, during, and after surgery with this straightforward, step-by-step guide to surgical skills and operating room procedures. It provides comprehensive coverage of all the updated AST Core Curriculum, 6th Edition components - health care sciences, technological sciences, patient care concepts, surgical technology, and surgical procedures. A mentoring approach makes even

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complex skills and techniques easy to understand. User-friendly features such as full-color illustrations, chapter outlines and summaries, review questions, critical thinking exercises, and technique boxes help you focus on the most important concepts and make it easier to retain and recall critical information. Chapter objectives correspond to the latest AST Core Curriculum objectives to ensure you have access to the most reliable information in the operating room. Enhanced critical thinking scenarios at the end of each chapter help you strengthen your critical thinking and clinical decision-making skills and highlight practical applications of key concepts. Additional information on special populations, including bariatric, pregnant, physically or mentally challenged, isolation, trauma, language barrier, and substance abuse patients, highlights important considerations for the surgical technologist regarding transfer, preparation, and procedure set up. Expanded coverage of surgical lasers keeps you up to date with the latest technology so you can effectively assess the function, assembly, use, and care of equipment in the surgical suite. UPDATED! Coverage reflects the new AST Core Curriculum, 6th Edition to keep you current. NEW! Chapters on Disaster Preparedness and Response and Transplant Surgery offer cutting-edge information on these key topics. Coverage of the Assistant Circulator role, as well as a break down of first and

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second scrub roles, help you better understand the responsibilities of each member of the surgical team. Preceded by Principles & practice of pediatric plastic surgery / edited by Michael L. Bentz, Bruce S. Bauer, Ronald M. Zuker. 2008.

Fundamentals of Surgical Simulation explains in detail, from a behavioural science/human factors perspective, why modern image guided medicine such as surgery, interventional cardiology and interventional radiology are difficult to learn and practice. Medicine is currently at a tipping point in terms of how physicians in procedural based medicine are trained. Fundamentals of Surgical Simulation helps drive this change and is a valuable resource for medical trainers and trainees alike. For trainers, this book gives explicit theoretical and applied information on how this new training paradigm works thus allowing them to tailor the application of simulation training to their program, no matter where in the world they work. For the trainee, it allows them to see and understand the rules of this new training paradigm thus allowing them to optimize their approach to training and reaching proficiency in as efficient a manner as possible. For the simulation researcher, engineer and medical profession Fundamentals of Surgical Simulation poses some difficult questions that require urgent unambiguous and agreed answers.

A comprehensive guide for addressing the

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challenging and quickly growing incidence of wrist injuries. This resource presents today's best treatment options and surgical techniques for a full range of scenarios--in text, DVD videos, and online. The most comprehensive and authoritative reference available today on colorectal surgery This revised fourth edition of Gordon and Nivatvongs' Principles and Practice of Surgery for the Colon, Rectum, and Anus edited by David Beck, Steven Wexner, and Janice Rafferty strikes a perfect balance between evidence-based medicine, in-depth details, and clinical pearls. The result is a highly engaging and authoritative tome in the grand tradition of Philip Gordon and Santhat Nivatvongs. Building on the widely acclaimed previous editions' reputation for superb quality and reader-friendliness, the fourth edition includes contributions from an expanded cadre of internationally known experts. Significant advances have been made in this field since the third edition was published. The latest diagnostic modalities are highlighted such as MRI, CT angiography, and enterography. The first section covers essentials such as anatomy, physiology, diagnosis, colonoscopy, and patient management. Sections two through four discuss a full spectrum of anorectal diseases, colorectal disorders, trauma, unexpected challenges, and complications. Among the additions are expanded sections on transanal total mesorectal excision, genetics, personalized

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medicine, "wait and watch" principles, outpatient management of anorectal surgery, and large bowel obstruction. Key Highlights Thirty-seven chapters cover a wide array of gastrointestinal disorders such as fecal incontinence, ulcerative colitis, Crohn's disease, diverticulitis, carcinomas, and other malignant lesions A multidisciplinary team approach to rectal cancer encompasses rectal cancer protocol MRI, synoptic reporting, and various neoadjuvant therapy protocols The use of cutting-edge approaches including laparoscopy, robotics, hyperbaric oxygen, and radiofrequency tissue remodeling Superb full-color plates, illustrations, photographs, diagrams, detailed tables, graphics, and surgical videos elucidate underlying disease and management As the most comprehensive resource on colorectal surgery available on the market today, this is a must-have for every colon and rectal surgeon – from residents to veteran practitioners.

Orthognathic Surgery: Principles, Planning and Practice is a definitive clinical guide to orthognathic surgery, from initial diagnosis and treatment planning to surgical management and postoperative care. Addresses the major craniofacial anomalies and complex conditions of the jaw and face that require surgery Edited by two highly experienced specialists, with contributions from an international team of experts Enhanced by case studies, note boxes and more than 2000 clinical photographs and illustrations

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Serves as an essential reference for higher trainees and practicing clinicians in cranio-maxillofacial surgery, orthodontics, plastic and reconstructive surgery and allied specialties

Bailey & Love's Short Practice of Surgery remains one of the world's pre-eminent medical textbooks, beloved by generations of surgeons, with lifetime sales in excess of one million copies. Now in its 25th edition, the content has been thoroughly revised and updated while retaining its traditional strengths.

Under the stewardship of the eminent editorial team, comprising two editors with experience gained over previous editions and a third editor new to this edition, and in response to reader feedback, the content has been sub-divided into parts to ensure a logical sequence and grouping of related chapters throughout while the text features enthusiastically received in the last edition have been retained. The new edition opens with sections devoted to the underlying principles of surgical practice, investigation and diagnosis, and pre-operative care. These are followed by chapters covering all aspects of surgical trauma. The remainder of the book considers each of the surgical specialties in turn, from elective orthopaedics through skin, head and neck, breast and endocrine, cardiothoracic and vascular, to abdominal and genitourinary. Key features: Authoritative: emphasises the importance of effective clinical examination and soundly based

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surgical principles, while taking into account the latest developments in surgical practice. Updated: incorporates new chapters on a wide variety of topics including metabolic response to injury, shock and blood transfusion, and surgery in the tropics. Easy to navigate: related chapters brought together into clearly differentiated sections for the first time. Readable: preserves the clear, direct writing style, uncluttered by technical jargon, that has proved so popular in previous editions. User-friendly: numerous photographs and explanatory line diagrams, learning objectives, summary boxes, biographical footnotes, memorable anecdotes and full-colour presentation supplement and enhance the text throughout. Bailey and Love has a wide appeal to all those studying surgery, from undergraduate medical students to those in preparation for their postgraduate surgical examinations. In addition, its high standing and reputation for unambiguous advice also make it the first point of reference for many practising surgeons. The changes that have been introduced to the 25th edition will only serve to strengthen support for the text among all these groups.

Principles and Practice of Surgical Oncology uniquely emphasizes a multidisciplinary, integrated approach to the treatment of solid tumors. It presents treatment strategies that combine surgery with preoperative or postoperative adjunctive chemotherapy, hormonal therapy, and/or radiation therapy to achieve optimal

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outcome. The book features contributions from surgeons, basic scientists, pathologists, radiologists, radiation therapists, and medical oncologists and offers a comprehensive presentation of genetics, molecular biology, pathogenesis, and multimodal therapeutic approaches. A unique feature of the book is a commentary following each chapter, which describes alternative approaches and discusses controversial areas of current therapy. A companion Website will offer the fully searchable text with images.

Vascular surgery has seen a remarkable evolution. A discipline focused on the natural history and treatment of vascular disease by open operation is now primarily a minimally invasive specialty. Mastery of the basic pathophysiology has been retained while the transformation by improved imaging and endovascular intervention has been integrated into practice. This fourth edition of *Vascular Surgery: Principles and Practice* has incorporated these advances building on the specialty's past assets. Knowledge of natural history and open surgery will always have an essential role in optimal care of patients with vascular diseases. The authors' exposition of the old and the new will make this edition a valuable resource for vascular surgeons and all others dedicated to the care of vascular patients.

Newly streamlined and focused on quick-access, easy-to-digest content, Mulholland and Greenfield's *Surgery: Scientific Principles & Practice*, 7th Edition, remains an invaluable resource for today's residents and practicing surgeons. This gold standard text balances scientific advances with clinical practice, reflecting rapid changes,

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new technologies, and innovative techniques in today's surgical care. New lead editor Dr. Justin Dimick and a team of expert editors and contributing authors bring a fresh perspective and vision to this classic reference.

The only textbook bearing the imprimatur of the American College of Surgeons, ACS Surgery 7 provides a comprehensive reference work across all stages of surgical training and practice, from resident to experienced practitioner. ACS7 covers thoroughly medical knowledge and patient care, as well as other competencies- professionalism, interpersonal communication, systems-based practice, and practice-based learning and improvement. The illustrations, diagrams, tables, and algorithms enhance and clarify concepts outlined in the text. In addition, monthly updating online means the work is continually renewed and current on an ongoing basis.

This textbook provides a practically applicable resource for understanding the surgical oncology management of pancreatic cancer. It discusses relevant aspects of anatomy and pathophysiology along with the latest diagnostic techniques. Insightful descriptions are then provided detailing how to perform critical surgical procedures when treating these patients. Relevant perioperative management strategies and emerging themes in cancer biology critical to understanding and treating the disease are also described. The need for cross-discipline collaboration to facilitate and enhance innovation within the discipline is reinforced throughout the text. Each chapter presents the relevant current clinical standards along with areas of controversy in both

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research and clinical practice within “pearls and pitfalls” sections. *Textbook of Pancreatic Cancer: Principles and Practice of Surgical Oncology* is a detailed work covering the basic material important to trainees as well as advanced curriculum for established specialists in the field from a multi-disciplinary perspective. Therefore, it is crucial resource for all practicing and trainee professionals who encounter these patients in their day-to-day clinical practice.

Supplying lavish color illustrations that fully detail key anatomical structures and pathology, this Third Edition encompasses the complete range of diseases encountered by colorectal surgeons in day-to-day clinical practice and spans topics related to anorectal disorders, colorectal conditions, problem-oriented approaches to colorectal disease, an

A bold and talented surgeon, McClellan was one of the pioneers in the extirpation of the parotid gland. In 1838 he extirpated the scapula and the clavicle for malignant disease without anesthetic and without artery forceps. He also resected the ribs, then a novel operation. -- H.W. Orr.

This second edition of the highly successful and comprehensive text on lacrimal disorders presents the latest developments in this rapidly evolving field. The new edition includes six new chapters, additional photographs and all chapters now have a separate section on recent advances. Written by experts in the field of dacryology, this book is a practical guide to evaluating and managing patients with lacrimal disorders. It methodically discusses basic anatomy and

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underlying pathology, patient evaluation, and all surgical procedures currently used to manage such disorders. It thoroughly yet concisely reviews surgical modalities including the endoscopic and micro-endoscopic approaches and provides ample illustrations for a better understanding. Since familiarity with a surgical technique is incomplete without the knowledge of risk factors and red flags, the text highlights ways of dealing with surgical complications and failure. Further it discusses in detail controversial topics and treatment dilemmas and reviews the current consensus among the experts. This is an up-to-date reference work for dacryologists, oculoplastic surgeons, general ophthalmologists as well as fellows in training.

A unique reference manual for academic surgeons, this book discusses every facet of surgical research. From getting grant money to choosing a topic, reviewing the literature, planning and conducting research, and reporting results.

This book will bridge a gap between the huge platform of literature available about thyroid surgery and the practical working reality. The pearls in techniques and surgical procedures will be exhaustively detailed with authors' individual experience enriched with quality photographs. It covers management of large/massive multinodular goiters which are the hall mark of Indian Thyroids. However, the emphasis will be more on applying this knowledge to a given patient and would largely revolve around this theme. It aims to provide a take

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home message in controversial areas and is a ready reference to all interested in learning science and craftsmanship of thyroid surgery. Key Features
Covers all topics comprehensively with a practical approach
Inclusion of guidelines adds value to the content
Discusses all investigatory modalities
Consists of useful surgical tips with exhaustive operating photography
Features large anatomical illustrations with cadaveric dissections

A step-by-step guide to modern techniques of keyhole brain surgery
Developed 20 years ago by leading innovators in the field, the keyhole concept of brain surgery has become an integral part of the practice of neurosurgery. This timely and comprehensive book covers the thinking, philosophy, and techniques of modern keyhole brain surgery, including a realistic assessment of its benefits and limitations. Written by expert practitioners and highlighted by vivid surgical illustrations and procedural videos, Principles and Practice of Keyhole Brain Surgery functions as an experienced mentor working side by side with neurosurgeons as they master the techniques. Special Features:
Introduces the basic principles of the keyhole approach, including the practical, technical, and logistical aspects of planning procedures and operating through small openings
Beautifully illustrated with over 1,000 endoscopic images, diagrams, surgical drawings, and operative

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photographs, many showing step-by-step procedures Details the pivotal role of the endoscope in keyhole brain surgery and its ability to provide multiple angles of visualization, including a useful catalog of clinical situations where the endoscope has proven most effective Demonstrates contemporary keyhole approaches (e.g., the eyebrow/sub-frontal approach) in procedures for supratentorial intra-axial brain tumors, tumors of the cribriform plate and orbit, parasellar masses, craniopharyngiomas, tumors of the middle fossa and cavernous sinus, and many other conditions in the cranial base Offers more than 100 procedural videos on the Thieme MediaCenter, narrated by the authors and aligned to the chapters in the book for an unparalleled learning resource Providing all the information necessary to achieve surgical goals through well placed, smaller openings—with the added benefits of shorter procedures, fewer wound complications, and better patient outcomes—Principles and Practice of Keyhole Brain Surgery is essential for every neurosurgeon in practice today.

With detailed, expert guidance on each essential topic, Plastic Surgery: Principles and Practice offers single-volume convenience without sacrificing complete coverage of this multi-faceted field. Written by global leading authorities, it provides concise, easy-to-follow instruction with the clinical details and

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supportive data needed to achieve optimal patient outcomes. Offers thorough coverage of facelift procedures, rhinoplasty, otoplasty and more, along with clinical pearls from masters in the field.

Features hundreds of high-quality images including anatomical line art, case photos, and procedural operative photos. Includes a superb selection of procedural videos of global experts performing key techniques within operating room and close-up clinical pearls. An ideal resource for residents, fellows, and practitioners in plastic surgery, as well as those in otolaryngology, vascular surgery, and cosmetic dermatology.

THE WORLD'S #1 SURGERY TEXT--UPDATED TO INCLUDE STATE-OF-THE-ART EVIDENCE-BASED SURGICAL CARE AND LEADERSHIP GUIDANCE FOR TRAINEES AND PRACTICING SURGEONS

The Tenth Edition of Schwartz's Principles of Surgery maintains the book's unmatched coverage of the foundations of surgery while bringing into sharper focus new and emerging technologies. We have entered a new era of surgery in which minimally invasive surgery, robotic surgery, and the use of computers and genomic information have improved the outcomes and quality of life for patients. With these advances in mind, all chapters have been updated with an emphasis on evidence-based, state-of-the-art surgical care. An exciting new chapter, "Fundamental Principles of Leadership

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Training in Surgery," expands the scope of the book beyond the operating room to encompass the actual development of surgeons. This edition is also enriched by an increased number of international chapter authors and a new chapter on Global Surgery. More than ever, Schwartz's Principles of Surgery is international in scope--a compendium of the knowledge and technique of the world's leading surgeons. Features More clinically relevant than ever, with emphasis on high-yield discussion of diagnosis and treatment of surgical disease, arranged by organ system and surgical specialty Content is supported by boxed key points, detailed anatomical figures, diagnostic and management algorithms, and key references Beautiful full-color design

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