

Emergency Surgery

Emergency Surgery *Emergency General Surgery* Core Topics in General and Emergency Surgery *Surgical Critical Care and Emergency Surgery* **CT Scan in Abdominal Emergency Surgery** *Emergency Surgery for Low Resource Regions* **Core Topics in General & Emergency Surgery Disease Control Priorities, Third Edition (Volume 1)** Emergency War Surgery *SCHEIN's COMMON SENSE* *Emergency Abdominal Surgery* **Resources for Optimal Care of Emergency Surgery** *Schein's Common Sense* *Emergency Abdominal Surgery* **Emergency Surgery Manual** *Emergency Surgery of the Hand* Surgical Critical Care and Emergency Surgery *Operative Techniques and Recent Advances in Acute Care and Emergency Surgery* **Hamilton Bailey's Emergency Surgery** **Emergency Surgery of the Hand E-Book** **Emergency Surgical Management of Colorectal Cancer** Emergency Surgery in Obese Patients **Handbook of General Surgical Emergencies** **Emergency Surgery Course (ESC®) Manual** *AAST/ESTES Emergency Surgery Course* Trauma and Emergency Surgery *Emergencies in Clinical Surgery* *Textbook of Emergency General Surgery* Small Animal Surgical Emergencies *A Practical Approach to Anesthesia for Emergency Surgery* **Current Research in Emergency Surgery** **Plastic Surgery Emergencies** *An Approach to Surgical Emergency* *Emergency Vascular Surgery* **Emergency Surgery Course (ESC®) Manual** *Emergency War Surgery* **Critical Illness and Emergency Surgery: Prepare for the MRCS E-Book** *Emergency General Surgery in Geriatrics* **Operation Rawhide** *Emergency Surgery and Critical Care* **Emergency Surgery: Evidence-Based Practice** *Emergency laparoscopic surgery in the elderly and frail patient*

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Emergency Surgery for Low Resource Regions May 24 2022 This book is aimed at surgeons faced with the immediate management of acute surgical problems in a variety of resource settings. The topics covered are common in both developed and developing countries as well as in tropical and non-tropical settings. The book offers an introduction to trauma, which includes primary, secondary and tertiary surveys, trauma resuscitation, and multidisciplinary care followed by a short section on acute burns management and a discussion of a range of specific surgical topics including various of acute abdomen, upper and lower gastrointestinal bleeding, perianal conditions, oncological issues that require acute intervention, abdominal wall problems, urological emergencies and neck swellings. It also addresses the rational use of antibiotics and medications and the role of high dependency units. Each chapter includes a flow chart algorithm with multiple endpoints that relate to the resource situations available to the

surgeon. The book is of interest to clinicians dealing with changes in acute surgery and the increasing disparity between developed and developing countries

CT Scan in Abdominal Emergency Surgery Jun 25 2022 This book focuses on the diagnostic impact of CT scans in severe abdominal trauma and in non-traumatic acute abdomen, the two clinical entities that constitute the main reasons for referrals for this imaging technique from the intensive care unit. The concept behind it is that emergency surgeons and physicians not only need the clinical knowledge to manage the different pathological conditions, but that they must also have a full understanding of diagnostic imaging modalities. To this end, each chapter includes a description of a specific acute abdominal disorder. In addition to the clinical presentation and the diagnosis and management guidelines, there is a special focus on imaging studies with clear and concise descriptions, high-quality images and the evolution grading scale to aid interpretation. This easy-to-read book is an ideal source of practical information for acute care surgeons, radiologists and for all the members of the emergency team.

Emergencies in Clinical Surgery Oct 05 2020 This book provides a practical, accessible guide to all emergency situations found before, during, and straight after surgery. It covers approaches to the emergency surgical patient, problem-based emergency surgery, disease-based emergency surgery, post-operative complications, procedures and miscellaneous material such as transfusion.

A Practical Approach to Anesthesia for Emergency Surgery Jul 02 2020 There is a large influx of trauma, general surgical, pediatric, neurosurgical and obstetric emergencies as the hospital is one of the major public hospitals located in a densely populated region sitting amidst major routes in the city. It also provides services for emergency cardiovascular, cerebrovascular interventions and cadaver transplants. Daily lessons from this tremendous emergency work inspired us to bring out this book. There is plethora of reference material available in basic sciences related to anesthesiology, namely physiology, pharmacology, physics and anatomy. Similarly, a large number of textbooks are on techniques such as general, regional, monitored anesthesia care as well as super specialties like cardiac, neurosurgical and pediatric anesthesia, etc. But there is a limited availability of books and references for emergency anesthesia. One has to scan and integrate parts from various sources. This book is an attempt to assimilate the scattered information and add clinical expertise. Contents of this book have been divided into nine sections to cover majority of the emergencies. General considerations for adults, obstetric and pediatric sections have been written separately to avoid duplication. An additional challenge is cases with various medical disorders for emergency surgeries. Efforts have been taken to accommodate them in first section and obstetric section. The contributors of this book work together at LTMMC and LTMGH and have a well-balanced team with fresh talent bringing the latest technological knowledge and tenured practitioners supplementing it with applied experience. Part of the team worked on collection of the matter from different sources for an ideal scenario, while the senior faculty members used their vast clinical experience for a more practical and realistic application. These combined efforts have been truly beneficial to achieve our goal to rationally mix latest technology with clinical experience and identify potential ways to conduct anesthesia with best results, at least costs and minimum risk.

Textbook of Emergency General Surgery Sep 04 2020 This text aims to provide a comprehensive review of general emergency surgery, the branch of medicine that treats patients presenting to the hospital with a wide variety of emergency conditions. It includes a section focusing on clinical aspects, management, logistics, patient cohorts and perioperative considerations in the context of general emergency surgery and trauma. Other sections describe various conditions and diseases in specific anatomical structures to enable readers to easily find the information they need. Written and edited by international experts and opinion leaders in the field, this book is a valuable reference resource for general and emergency surgeons, trauma surgeons, emergency physicians and nurses. It will also be of interest to residents, students and all other healthcare professionals involved in the management of emergency surgical patients.

SCHEIN's COMMON SENSE Emergency Abdominal Surgery Jan 20 2022 Since Mondor's times in the forties of the last century there was no other book in surgery to be written so easy and witty... Boris D. Savchuk, World Journal of Surgery This, the fifth edition of "Schein's Common Sense Emergency Abdominal Surgery", builds on the reputation of the four previous editions. Already a worldwide benchmark, translated into half a dozen languages, this book guides surgeons logically through the minefields of assessment and management of acute surgical abdominal conditions. Tyro and experienced surgeons alike will benefit from the distilled wisdom contained in these pages. The direct, no-nonsense style gives clear guidance while at the same time providing amusing (or saddening) insights into our collective surgical psyche. Old chapters were revised or rewritten and new chapters have been added, including a completely new colorectal section with its new co-editor. Finally, in an attempt to 'rejuvenate' the book, Danny took over the helm while the aging Moshe was pushed down the line... Selected reviews and comments from readers of the previous edition -- PTO. "What to say, perhaps the most appropriate medical book ever written." "This is written with short punchy chapters making it a very difficult book to put down." "By the end I was a total enthusiast... this is a text like no other I read... Unreservedly recommended to old and young alike." "A Must Have Book. I am about to end my chief year in general surgery residency -- my copy of the first edition shows the wear of half a dozen total read throughs and probably hundreds of 'referencings'..." "Simply perfect. The best choice in surgery for trainees! It makes the more difficult surgery areas very easy to understand. I recommend it to all surgeons." "One of the best books I have read in my life! Must read for all docs out there." "But the moral of the book is that if scientific rigorousness (protocols, guidelines, evidence-based) and common sense are at odds, follow common sense."

Core Topics in General & Emergency Surgery Apr 23 2022 Ever since the publication of the first edition in 1997, the Companion to Specialist Surgical Practice series has met the needs of surgeons in higher training and practising consultants by providing contemporary, evidence-based information on the sub-specialist areas relevant to their general surgical practice. All eight volumes are thoroughly edited and supported by evidence-based references to support key recommendations. This new Fourth Edition brings together the relevant state-of-the-art specialist information that the editors and authors consider important for the practising sub-specialist general surgeon. Purchase of a print book also includes a downloadable version of the eBook. A standardised approach is used across the series to provide up-to-date information in a way that will be consistent and familiar to the reader. Each volume gives a current and concise summary of the key topics within each major surgical sub-specialty. Each volume highlights evidence-based practice both in the text and by also identifying the key papers in the extensive list of references at the end of every chapter. Written by an expanded group of authors with an increased international dimension to the content of all volumes. Provides an update on all the key areas of general surgery and its practice, including day case surgery, abdominal hernias, the management of sepsis and the intensive care patient.

Schein's Common Sense Emergency Abdominal Surgery Nov 18 2021 - Written in an easy-to-read tone, concise and to the point. - Assembled during 20 years of intensive involvement, both clinical and academic, in emergency abdominal surgery. - An extensive list of international contributors, including surgeons from Mount Sinai (NY) and Albert Einstein (NY). - The first edition was translated into both Spanish and Russian.

Current Research in Emergency Surgery Jun 01 2020 Emergency surgery is the surgery which is aimed at the management of an acute threat to organ, limb or tissue. It may also include threat to life caused due to extreme trauma, acute exacerbation of a disease, acute disease condition or complications arising due to a surgical or interventional procedure. The field of emergency surgery involves knowledge of surgical anatomy, and applied pathology and physiology. The understanding of the physiology of the condition or disease, pre-existing comorbidities and their influence on the current condition, and assessment of the condition including the need for surgery are vital to emergency surgery. Emergency surgical procedures include thoracic, abdominal, vascular and soft tissue procedures. This book is compiled in such a manner, that it will provide in-depth knowledge

about the theory and practice of emergency surgery. The topics covered herein outline various medical emergencies, and their therapeutic interventions. In this book, using case studies and examples, constant effort has been made to make the understanding of the difficult concepts as easy and informative as possible, for the readers.

Emergency General Surgery in Geriatrics Oct 25 2019 There is a growing need for a book on emergency general surgery in the elderly, as adults age 65 and older are the fastest growing segment of the population worldwide, and their number is expected to double to 89 million between now and 2050. Based on these changing demographics, it is expected that there will be a concurrent rise in the demand for a variety of surgical services, including vascular surgery (with a projected growth of 31%) and general surgery (with a projected growth of 18%), as well as in all sub-disciplines of surgery (thoracic, cardiac, oncology, hepatobiliary, transplant, plastic colorectal, orthopedic, gynecologic, urology and neurosurgery). In addition, older surgical patients often require a different level of care than younger patients during the preoperative, intraoperative and postoperative phases. Many of our geriatric population have multiple chronic illnesses beyond the one for which surgery is required, and therefore are prone to developing postoperative complications, functional decline, loss of independence, and other undesirable outcomes. In response, this book offers surgeons, geriatrists and nurses state-of-the-art surgical approaches and essential information on the complex perioperative care of the elderly.

Emergency War Surgery Dec 27 2019 This 2004 *Emergency War Surgery*, 3rd United States Revision is written for the combat physician operating away from sophisticated medical support. This edition contains new material that updates the management of war wounds and is filled with over 150 specially drawn illustrations. Equally important is the use of an outline, bulleted format that is more concise than previous editions. The intent is that if given a choice of bringing a SINGLE book on a rapid or prolonged deployment, today's military surgeon would choose this edition over any other trauma book.

Small Animal Surgical Emergencies Aug 03 2020 *Small Animal Surgical Emergencies* is a practical reference to soft tissue and orthopedic emergencies commonly encountered in small animal practice. • Covers common soft tissue and orthopedic emergencies • Provides step-by-step procedures for stabilizing and operating on the emergent patient • Promotes problem-solving through algorithms and case studies • Depicts the concepts described using radiographs, ultrasounds, contrast studies, and photographs • Includes access to a companion website with video clips, case studies, and images

Emergency Surgery Manual Oct 17 2021

Emergency Surgery of the Hand E-Book May 12 2021 The 4th edition of the globally bestselling *Chirurgie de la Main* is made available to the English-speaking population for the first time in *Emergency Surgery of the Hand*. The text synthesizes the most current knowledge in hand surgery, emergency, and surgical principles for today's surgeons and fellows. Edited by internationally recognized experts Michel Merle and Gilles Dautel, *Emergency Surgery of the Hand* includes an abundance of illustrations, photographs, and step-by-step descriptions to ensure the best possible outcomes for each unique patient scenario. Provides coverage of today's hot topics in hand surgery, including free tissue transfer and pedicle flaps, as well as emergency care of infections. Prioritizes surgical techniques that allow rapid return to work. Covers the latest information on surgical principles, relevant anatomy and physiology, surgical techniques, outcomes and rehabilitation. Step-by-step descriptions of surgical procedures are enhanced by crisp, clear surgical photographs and illustrations.

Emergency Surgery Course (ESC®) Manual Jan 28 2020 This manual explains how to make the right decisions on the timing and selection of investigations and surgical procedures in emergency and urgent surgical settings and describes the most widely used procedures step by step with the aid of high-quality illustrations. The goal is to address the situations that can arise in almost any emergency department throughout the world,

enabling the surgeon on call to acquire or sharpen the knowledge and skills needed to deal with acute surgical problems in the most appropriate way. The reader will gain a sound understanding of the most efficient diagnostic modalities, pre-, intra-, and postoperative decision-making, and surgical techniques and issues in particular circumstances. The manual stems from an initiative by members of the European Society of Trauma and Emergency Surgery (ESTES) and the American Association for the Surgery of Trauma (AAST) to set up and formalize Emergency Surgery Courses to provide specific training in emergency and acute care surgery. It represents a didactic accompaniment to the course that will guide the beginner and maintain a certain degree of standardization among the more experienced.

Emergency laparoscopic surgery in the elderly and frail patient Jun 20 2019 The global population is aging rapidly, and as a result emergency abdominal surgery for acute abdomen in the elderly has become a global issue. Demographic changes in the population have also altered the profile of emergency abdominal surgery, with typical causes of acute abdomen in the elderly including acute cholecystitis, incarcerated hernia, bowel obstruction and appendicitis. In these patients, recovery from surgery is often complicated, leading to longer hospital stays compared with younger patients. Laparoscopy in the emergency setting is well established and offers a number of advantages over open surgical approaches, such as reduced postoperative pain, length of hospital stay and complication rates. While laparoscopic surgery for acute diverticulitis has become more widespread, in other conditions, like small bowel obstruction and perforated peptic ulcer, laparotomy is still used in about 70% of cases. Further, despite the urgent need for knowledge regarding surgical treatment of acute abdomen in the elderly, there is still a lack of evidence in this relevant clinical field. This book analyzes the management strategies and critically evaluates the outcomes of laparoscopic emergency surgery for acute abdomen in the elderly according to the principles of evidence-based medicine. Discussing each topic clearly, and promoting the use of emergency laparoscopy in elderly patients, the book is intended for young general surgeons and surgeons in training with at least a basic knowledge of surgery for acute abdomen. It is also useful as a quick reference tool during on-call shifts.

Emergency Surgery of the Hand Sep 16 2021 The 4th edition of the globally bestselling "Chirurgie de la Main "is made available to the English-speaking population for the first time in "Emergency Surgery of the Hand. "The text synthesizes the most current knowledge in hand surgery, emergency, and surgical principles for today's surgeons and fellows. Edited by internationally recognized experts Michel Merle and Gilles Dautel, "Emergency Surgery of the Hand" includes an abundance of illustrations, photographs, and step-by-step descriptions to ensure the best possible outcomes for each unique patient scenario.

Surgical Critical Care and Emergency Surgery Aug 15 2021 Surgical Critical Care and Emergency Surgery In this newly revised edition of Surgical Critical Care and Emergency Surgery, a distinguished team of emergency surgeons deliver a one-of-a-kind question-and-answer book on the growing specialty of surgical critical care and acute surgery, ideal for those caring for the critically ill and injured surgical patient. This book reviews surgical critical care, emergency surgery, burns and trauma, and includes full color, high-quality surgical photographs to aid understanding. Readers will also benefit from access to a website that offers additional topics and tests, as well as an archive of all test questions and answers from previous editions. The authors' focus throughout is on the unique problems and complexity of illnesses of the critically ill and injured surgical patient, and the specialist daily care that such patients require. Perfect for the acute care surgeon, surgical intensivist and those in training, Surgical Critical Care and Emergency Surgery will also earn a place in the libraries of those working in or with an interest in critical care.

Emergency Surgical Management of Colorectal Cancer Apr 11 2021 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 intended for residents and emergency surgeons, as well as all practitioners who treat colorectal cancer patients, such as gastroenterologists, oncologists, and radiologists.

AAST/ESTES Emergency Surgery Course Dec 07 2020 A collaboration of ESTES (European Society for Trauma and Emergency Surgery) and AAST (American Association for the Surgery of Trauma), The ESTES/AAST Emergency Surgery Course Handbook: A Practical Reference in Expecting the Unexpected presents authoritative, unified treatment guidelines in emergency general surgery (EGS). Global experts in the field, led by the Emergency Surgery Course Steering Committee, address common issues such as delayed recognition and delayed or inappropriate treatment, while helping readers hone their EGS skills and improve patient outcomes.

Emergency Vascular Surgery Feb 27 2020 This book provides detailed guidelines to any physician treating patients with emergency vascular disorders. These might include ruptured abdominal aortic aneurysms, acute limb ischemia, vascular trauma, iatrogenic vascular injuries and complications to vascular surgery. The book provides an introduction to vascular surgical operations and focuses on how to manage patients. Numerous figures illustrate the particular points in vascular techniques and diagnostic problems in the emergency situation. This is an indispensable guide for all surgeons dealing with vascular emergencies.

Emergency Surgery Course (ESC®) Manual Jan 08 2021 This manual explains how to make the right decisions on the timing and selection of investigations and surgical procedures in emergency and urgent surgical settings and describes the most widely used procedures step by step with the aid of high-quality illustrations. The goal is to address the situations that can arise in almost any emergency department throughout the world, enabling the surgeon on call to acquire or sharpen the knowledge and skills needed to deal with acute surgical problems in the most appropriate way. The reader will gain a sound understanding of the most efficient diagnostic modalities, pre-, intra-, and postoperative decision-making, and surgical techniques and issues in particular circumstances. The manual stems from an initiative by members of the European Society of Trauma and Emergency Surgery (ESTES) and the American Association for the Surgery of Trauma (AAST) to set up and formalize Emergency Surgery Courses to provide specific training in emergency and acute care surgery. It represents a didactic accompaniment to the course that will guide the beginner and maintain a certain degree of standardization among the more experienced.

Trauma and Emergency Surgery Nov 06 2020 One of the most interesting and challenging fields of surgery is trauma and emergency surgery. The formation of a trauma surgical subspecialty has led to a more organized system of dealing with trauma as well as saving lives. Emergency surgery has been the evolution of this, as an effort to incorporate the knowledge and skills of trauma surgery, intensive care, and emergency general surgery, all in one specialty. This is a collection of chapters describing the nature of damage control surgery, which is one of the key concepts and strategies for managing the most challenging trauma and emergency surgery patients. The authors of this book represent a team of true global experts on the topic. In addition to the knowledge shared, the authors provide their personal clinical experience in a variety of different aspects of damage control surgery.

An Approach to Surgical Emergency Mar 30 2020

Disease Control Priorities, Third Edition (Volume 1) Mar 22 2022 Essential Surgery is part of a nine volume series for Disease Control Priorities

which focuses on health interventions intended to reduce morbidity and mortality. The Essential Surgery volume focuses on four key aspects including global financial responsibility, emergency procedures, essential services organization and cost analysis.

Resources for Optimal Care of Emergency Surgery Dec 19 2021 Variability in care in emergency surgery is well known, particularly in abdominal surgery, and reducing it is fundamental to improving outcomes. It is therefore vital to identify the factors that are key to improving mortality and reducing complications in various surgical emergencies. Under the leadership of the World Society of Emergency Surgery, over 200 leading experts in emergency surgery, critical care and surgical infections established a template to help define and optimise emergency surgery, particularly that relating to the abdomen. This book refines this initial work, crystallising it into a meaningful resource for practising surgeons and health care administrators alike, and paving the way for advances in emergency surgery around the globe. This book sets a benchmark for Emergency Surgery and is a must read for those wanting their patients to do better.

Core Topics in General and Emergency Surgery Aug 27 2022 Core Topics in General and Emergency Surgery meets the needs of surgeons in higher training and practising consultants for a contemporary and evidence-based account of general surgery in both elective and emergency situations. It is a practical reference source incorporating the most current information on recent developments, management issues and operative procedures. The text is thoroughly referenced and supported by evidence-based recommendations wherever possible, distinguishing between strong evidence to support a conclusion, and evidence suggesting that a recommendation can be reached on the balance of probabilities. This is a title in the Companion to Specialist Surgical Practice series whose six volumes are an established and highly regarded source of information for trainee and specialist general surgeons. The Companion to Specialist Surgical Practice series provides a current and concise summary of the key topics within the major sub-specialties of general surgery. Each volume highlights evidence-based practice both in the text and within the extensive list of references at the end of every chapter. The contents of this volume have been extensively revised in line with recently published evidence. New video resource boxes have been added to many chapters providing links to recommended videos of related operated procedures. Included with the accompanying ebook are over self-testing questions linked to the chapters. Key references associated with 'beyond all reasonable doubt' evidence are included in the print versions; comprehensive reference lists are accessible in the ebook version with links to PubMed abstracts.

Emergency Surgery in Obese Patients Mar 10 2021 This comprehensive, multi-authored book covers all aspects of surgery on obese patients in emergency conditions. Obesity is a metabolic disease affecting a high percentage of world population.. It involves marked anthropometric changes, affecting surgical practice and altering patients' ability to react to surgical stress. The prevalent comorbidities also affect the rate of complications and mortality after surgery. The obesity paradox, the ability of obese patients to survive emergency operations in spite of an increased risk of complications, is an effect of the widespread development of "Obesity Science". This volume discusses this science, examining the frailty of the obese patients and the main comorbidities that affect clinical practice, as well as the most frequent emergency situations after trauma, inflammatory diseases and the complications of bariatric surgery. With contributions from leading experts, it provides clinicians with detailed and updated information for better practice in this emerging field of surgery.

Emergency War Surgery Feb 21 2022 This is a handbook of war surgery. Its lessons have been learned and then taught by combat surgeons. War surgery represents no crude departure from accepted surgical standards. A major responsibility of all military surgeons is to maintain best principles and practices as fully as possible, even under adverse physical conditions.

Emergency Surgery and Critical Care Aug 23 2019 A surgical emergency refers to a medical emergency which requires an immediate surgical intervention in order to save life and resolve the clinical issue. Emergency surgeries can be required in case of acute trauma, cardiothoracic

emergencies, gynecological complications and acute gastrointestinal, neurological/ophthalmic and vascular conditions. This may include the treatment of acute airway obstruction, acute appendicitis, gastrointestinal perforation, acute mesenteric ischemia, retinal detachment, bleeding ectopic pregnancy, etc. Critical care is a dedicated branch of medicine aimed at the provision of medical care to patients with life-threatening conditions through life support and intensive monitoring. Mechanical ventilation, hemofiltration, total parenteral nutrition, etc. as well as frequent nursing assessments and nursing care are provided to critically ill patients. This book traces the progress of emergency surgery and critical care and highlights some of their key practices. It unfolds the innovative aspects of emergency surgery which will be crucial for the progress of the field in the future. It is meant for students who are looking for an elaborate reference text in these fields.

Operative Techniques and Recent Advances in Acute Care and Emergency Surgery Jul 14 2021 The aim of this book is to identify and shed new light on the main surgical practices involved in acute care and trauma surgery. Adopting an evidence-based approach, a multidisciplinary team of surgeons and intensivists illustrate basic and advanced operative techniques, accompanied by a comprehensive and updated reference collection. Emerging surgical procedures in Acute Care Surgery are also explored step by step with the help of ample illustrations. Further, the book offers an overview of treatment options for acute organ failure, with a focus on peculiar clinical situations that call for special treatment, including: extracorporeal membrane oxygenation (ECMO), circulatory support and urgent liver transplantation. In order to identify the key determinants in decision-making and therapeutic support that can help avoid critical errors, authors not only define and discuss specific surgical techniques, but also present major issues and controversies related to it. In essence, the book can be considered a "What to do guide" that offers easy access to both basic and advanced lifesaving surgical procedures, due in part to text boxes highlighting "Tips, Tricks and Pitfalls" as well as advice on "Complications Management". Many chapters are enriched by providing clinical case scenarios, an important educational resource including self-assessment questionnaires.

Emergency Surgery Oct 29 2022 Emergency Surgery provides both a practical guide and an understanding of the issues that need to be considered in the management of emergency surgery patients. It presents a clear account of the key issues involved in the assessment, investigation, resuscitation and surgical management of patients who present to the on-call emergency team. It considers the full breadth of issues encountered in these patients including anaesthesia, pre-op resuscitation/optimization, and initial post-operative care including preliminary high dependency/critical care, as well as the complications and acute issues found in acute surgical patients on the ward. It is ideal for surgical trainees as well as trainees from other specialties involved in the care of these complex and challenging patients. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from Google Play or the MedHand Store.

Emergency General Surgery Sep 28 2022 The field of emergency general surgery encompasses a wide array of surgical diseases, ranging from the simple to the complex. These diseases may include inflammatory, infectious, and hemorrhagic processes spanning the entire gastrointestinal tract. Complications of abdominal wall hernias, compartment syndromes, skin and soft tissue infections, and surgical diseases are significantly complex in special populations, including elderly, obese, pregnant, immunocompromised, and cirrhotic patients. This book covers emergency general surgery topics in a succinct, practical and understandable fashion. After reviewing the general principles in caring for the emergency general surgery patient, this text discusses current evidence and the best practices stratified by organ system, including esophageal, gastroduodenal, hepatobiliary and pancreatic, small and large bowel, anorectal, thoracic, and hernias. Chapters are written by experts in the field and present a logical, straightforward, and easy to understand approach to the emergency general surgery patient, as well as provide patient care algorithms where appropriate. Emergency General Surgery: A Practical Approach provides surgeons and surgery residents with a practical and evidence-based

approach to diagnosing and managing a wide array of surgical diseases encountered on emergency general surgery call.

Surgical Critical Care and Emergency Surgery Jul 26 2022 A unique question-and-answer book for surgical residents and trainees that covers all surgical aspects of critical care and acute or emergency medicine This is a comprehensive, one-of-a-kind question-and-answer text for medical professionals and apprentices concentrating on the growing subspecialty of surgery in critical care and emergency surgery. Covering all surgical aspects of critical care and acute or emergency surgery, it is an ideal learning and review text for surgical residents and trainees who care for these patients and those taking the Surgical Critical Care Board Examination. Edited by highly experienced professionals, and written in an engaging style, **Surgical Critical Care and Emergency Surgery: Clinical Questions and Answers** focuses exclusively on the unique problems and complexity of illnesses of the critically ill and injured surgical patient, and covers the specialist daily care such patients require. It reflects the latest advances in medical knowledge and technology, and includes fully revised and updated questions throughout, with additional topics addressed in a new companion website. Unique question-and-answer book on the growing specialty of critical care and acute surgery Ideal for US boards candidates Covers trauma and burns as well as critical care 8 page full-color insert showing high quality surgical photos to aid study Supplementary website including additional questions **Surgical Critical Care and Emergency Surgery, Second Edition** is an excellent resource for medical students, residents, fellows, and surgeons, as well as those in non-surgical specialties.

Critical Illness and Emergency Surgery: Prepare for the MRCS E-Book Nov 25 2019 For over 20 years Surgery has been at the forefront of providing high quality articles, written by experienced authorities and designed for candidates sitting the Intercollegiate surgery examinations. The journal covers the whole of the surgical syllabus as represented by the Intercollegiate Surgical Curriculum. Each topic is covered in a rolling programme of updates thus ensuring contemporaneous coverage of the core curriculum. For the first time the articles on critical care and emergency surgery are now available in ebook format. This collection of approximately 40 articles will be ideal for revision for the Intercollegiate MRCS examination as well as a useful update for all seeking to keep abreast with the latest advances in this particular branch of surgery All the articles are written to correspond with the Intercollegiate Surgical Curriculum. These high-calibre and concise articles are designed to help you pass the MRCS examinations. The ebook contains both basic scientific and clinical articles. Also includes both related MCQ and extended matching questions to test your understanding of the contents.

Hamilton Bailey's Emergency Surgery Jun 13 2021

Plastic Surgery Emergencies Apr 30 2020 **Plastic Surgery Emergencies** presents a concise guide to the principles and procedures for rapidly evaluating and treating acute care problems in the emergency room setting or during on-call consultations. Using succinct descriptions and easily accessible bullet-points, the book instructs the reader in the protocols for a range of common and uncommon problems, from simple suture repair of lacerations to managing facial trauma to treating compartment syndrome of the upper extremity. Features: Easy-to-follow diagrams demonstrating key procedures Full-color photographs for rapid diagnosis Comprehensive discussion of common pharmacotherapy Concise review of specific anatomy to aid rapid identification of injuries Descriptions of the various types and uses of different sutures and the techniques for suturing complex wounds Instructions for performing regional blocks of the face and hand Guidelines for the assessment and treatment of simple burn wounds, severely burned patients, and patients with bites and stings Recommendations for managing postoperative and free flap complications Extensive discussion of how to address soft tissue and traumatic hand injuries, with detailed descriptions of upper extremity splinting techniques This handy, pocket manual is an indispensable resource for clinicians, residents, and trainees in plastic surgery. It is also ideal for all emergency room personnel, including ER physicians, physicians' assistants, and nurse practitioners, as well as family practice physicians.

Emergency Surgery: Evidence-Based Practice Jul 22 2019 The purpose of emergency surgery is to deal with life-threatening conditions. It involves the stabilization and resuscitation of the patient, preparation of the patient for surgery as well as post-operative and recovery procedures. Conducting diagnostic tests, such as CT and MRI scans, X-rays, EKG and lab work are performed to determine the underlying condition and the severity of the problem. Certain medical conditions which require emergency surgery are acute respiratory failure, severe trauma to the chest, head, abdomen or other extremities, cardiac shocks, cardiac arrhythmia, heart attack, neurological or brain conditions, aneurysms, and abdominal emergencies including appendicitis, choecystitis, perforated ulcer and bowel blockage. After surgery, medication to control pain and prevent infections is prescribed. The time of recovery depends on the condition of the patients and in certain cases, rehabilitation therapy may be necessary. This book aims to shed light on some of the unexplored aspects of emergency surgery and the recent researches in this domain. It aims to give a general view of the various procedures, practices and complication management strategies that are crucial for the management of clinical emergencies. This book, with its detailed analyses and data, will prove immensely beneficial to professionals and students involved in this area at various levels.

Operation Rawhide Sep 23 2019 A fictionalized account of the attempt to assassinate President Reagan in 1981, focusing on the life-saving thoracic surgery performed by the doctor who relied on his medical skills and faith in God.

Handbook of General Surgical Emergencies Feb 09 2021 This is a quick and easy portal of vital information for medical students and clinicians working in accident and emergency departments and surgical admissions units. It is also recommended as a revision aid for surgical exams. Written in an engaging, no-fuss style with helpful overviews and tips, Handbook of General Surgical Emergencies covers the most important of potential problems, including management of the acute surgical patient.