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Outer Continental Shelf Oil & Gas Leasing Program 1996

Manual of Spine Surgery Uwe Vieweg 2012-10-23 The success of any spinal operation depends on good definition of the indications, consideration of the contraindications, technical and organizational factors, good operating technique and correct preoperative preparation and positioning of the patient. These points are presented in this book as clearly as possible and are illustrated with detailed high quality artwork.

Recent Advances in the Assessment of Flood Risk in Urban Areas Tiago Miguel Ferreira 2020-10-13 The adverse effects of flood disasters in urban areas have been increasing in severity and extent over the past years. The amount of loss resulting from these events is also increasing exponentially, particularly in highly urbanised urban areas, where the effects of intensive land use and climate change are particularly extreme-all despite that our scientific knowledge, technical competence, and computational capacity to develop highly sophisticated and accurate forecasting and simulation models are higher than ever, as is our capacity to map and analyse flood-related data. In order to tackle this global issue, it is fundamental to keep on promoting and developing fundamental and applied research that allows the better targeting of interventions to improve resilience, reduce vulnerability, and enhance recovery as well as assisting decision-makers in delivering more effective flood risk-reduction policies. This book aims to contribute to this goal by providing a space in which to share and discuss recent studies and state-of-the-art methodologies focused on the assessment and mitigation of flood risk in urban areas. It includes nine high-quality chapters authored by eminent scholars who had the tremendous generosity to join me in this editorial project. The range of topics covered by these nine studies is extraordinarily vast, reflecting the complexity of the current challenges associated with the topic.

Exploring the C-SPAN Archives Robert X. Browning 2015-11-15 Exploring the C-SPAN Archives is a collection of path-breaking research studies that use video drawn from the C-SPAN Archives. The book, based on the papers presented at a November 2014 conference, includes chapters that explore issues in presidential debates, minority representation, the presentation of the first ladies, stem research, and innovative ways to analyze video. The book is divided into five parts: Part 1 consists of an overview of and common scholarship using the C-SPAN Archives and how this research advances the conversation after previously published studies. Featured are the ways in which the collection is indexed and tips on how individuals can find particular materials. This section is essential for increased scholarship and pragmatic applications. Part 2 contains applied research using the video collection. Topics in this section include a look at oral histories of minority members of Congress, an analysis of presidential debates, and the presentation style of Michelle Obama. Part 3 is focused on STEM research, including concepts and contradictions in the debate over STEM initiatives, expertise and evidence in science presentations in the C-SPAN Archives, and the framing of technology issues in a C-SPAN television series, The Communicators. Part 4 presents innovative research using C-SPAN and new computer technology. Two scholars take different technical approaches to evaluate polarization and communication using audio levels and video images. Finally, in Part 5, David Caputo presents ideas on the value of massive open

online courses (MOOCs) using C-SPAN and reflects on the use of C-SPAN for citizen education in what he terms the "postdigital world." Additionally, Patrice Buzzanell contributes a reflective essay on the future directions of research using the C-SPAN Archives based on the essays in this volume.

Endoscopic Oncology Douglas O. Faigel 2007-11-06 Table 1 Cancer is the second most common cause of death in Americans (see www.cdc.gov). Colorectal cancer kills more Incidence and Mortality of the Five Most Common Gastrointestinal Malignancies Americans than any other malignancy except for lung cancer. The incidences and mortalities of the major gastrointestinal a a Site Incidence Mortality (GI) malignancies are shown in Table 1. Taken as a group, the five most common GI malignancies account for more cancers Colorectum 53.9 21.6 and more cancer deaths than for any other site. Pancreas 11.1 10.6 Stomach 9.1 4.9 Flexible endoscopy has given physicians unprecedented Liver/intrahepatic bile ducts 6.2 4.4 access to the GI tract. The ability to endoscopically visu- Esophagus 4.5 4.3 alize, biopsy, and apply therapy has had implications for the management of all the major GI malignancies. Accepted Data from SEER database 1992-2002 (www.seer.cancer.gov). applications of endoscopy range from detection of mal- a Per 100,000.

Forging the Shield Donald A. Carter 2015 This illustrated book that includes tables, charts, and maps primarily discusses the role of USAREUR (US Army Europe) in rearming and training the new German Army which was perhaps the Army's single greatest contribution toward maintaining security in Western Europe. Likewise, the relationship between American soldiers and their French and West German hosts evolved over time and is a critical element in telling the story of the US Army in Europe.

Criminal Justice Peter Joyce 2013-01-17 This book provides a comprehensive, up to date and detailed introduction to the criminal justice system for students and practitioners needing to know about this. It assesses the main theories concerned with the causes of crime (including white collar and corporate crime), and provides a detailed account and analysis of the response of the state to crime in England and Wales. It discusses the operation of all key agencies, including the police, probation and prison services, and the legal and youth justice systems. It also examines a number of contemporary issues affecting the criminal justice system, including the partnership approach to crime prevention, the implementation of the Macpherson report and the issue of race and crime more generally; and examines a number of important new areas within criminal justice, such as restorative justice. The book is an ideal text for students taking courses in criminal justice, or studying criminal justice as a component of a broader course in criminology or the social sciences more generally. It has a wide range of student friendly features, including questions and answers, case studies, chapter summaries, website resource guide, glossary of key terms, and is written in a highly accessible manner.

Foregut Surgery Marco G. Patti 2019-11-22 This book provides a state-of-the-art description of the clinical evaluation, diagnosis, management, and treatment of achalasia, gastroesophageal reflux disease, paraesophageal hernia, and morbid obesity. The prevalence of such diseases is increasing worldwide due to higher awareness and improved diagnosis rate. The text is divided in three different parts, each covering detailed surgical techniques of the main foregut operations:

achalasia, gastroesophageal reflux disease (GERD), and obesity. Written by experts in the field, chapters focus on the preoperative work-up, indications, and technical aspects of each operation. Foregut Surgery proves to be an irreplaceable resource for surgeons, gastroenterologists, medical students, and surgical residents that care for patients with reflux, achalasia, and morbid obesity.

Natural Fibers, Plastics and Composites Frederick T. Wallenberger 2011-06-28

Clinical Gastrointestinal Endoscopy Gregory G. Ginsberg 2005 This outstanding new resource comprehensively covers the use of endoscopic procedures to diagnose and treat the full range of gastrointestinal disorders, from the proven to the most cutting-edge techniques. Internationally respected experts-pioneers in the field-bring you an extremely readable, yet complete text, stunning clinical photographs, clear step-by-step illustrations, and much more. You'll also find unique algorithms that offer protocols for patient care and tables that present key data. In addition, a bonus DVD that provides access to clinical photographs and videos of endoscopic procedures. Opens with a section that offers crucial, practical information on equipment and suite management. · Provides coverage on how to diagnose and treat every condition endoscopically, including strictures · enteral access · GERD · inflammatory, infectious, and functional disorders of the digestive tract · neoplasms · and ERCP and EUS. · Presents information on cutting-edge techniques that may become part of daily practice. · Includes many stunning endoscopic photographs and step-by-step illustrations. · Comes with a bonus DVD that shows you real-time, expert demonstrations of techniques. · Features the expertise of internationally respected authorities and pioneers in the field. With 91 additional contributing experts.

Government Reports Announcements & Index 1995

Commerce Business Daily 1998-10

Pelvic Ring Fractures Axel Gänsslen 2020-11-25 This book provides in-depth coverage of all aspects of pelvic ring fractures and their management. The opening chapters supply essential information on surgical anatomy, biomechanics, classification, clinical evaluation, radiological diagnostics, and emergency and acute management. The various operative techniques, including navigation techniques, that have been established and standardized over the past two decades are then presented in a step-by-step approach. Readers will find guidance on surgical indications, choice of approaches, reduction and fixation strategies, complication management, and optimization of long-term results. Specific treatment concepts are described for age-specific fractures, including pediatric and geriatric injuries, and secondary reconstructions. Pelvic ring fractures represent challenging injuries, especially when they present with concomitant hemodynamic instability. This book will help trauma and orthopaedic surgeons at all levels of experience to achieve the primary treatment aim of anatomic restoration of the bony pelvis to preserve biomechanical stability and avoid malunion with resulting clinical impairments.

The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE) Liane Feldman 2012-03-07

The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE) emphasizes good communication and promotes best practice for the use of electrosurgical, ultrasonic, and microwave energy sources in the operating theatre. This manual describes the basic technology of energy sources in the operating room and demonstrates the correct use and indications of energy sources in clinical practice. It also addresses the potential complications, hazards, and errors in the use of surgical energy sources and evaluates the potential interactions of energy sources with other medical devices. Any healthcare professional who has ever picked up an energy device in the OR such as a "Bovie", Ultrasonic or bipolar instrument will better understand how it works, when to apply it, and what are the possible hazards and errors in its use. The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE) is the first volume of its kind to provide such guidance and will be of great value to surgeons, anesthesiologists, nurses, endoscopists, and allied health care professionals who use these devices.

Principles and Practice of Interventional Pulmonology Armin Ernst 2012-12-02 Principles and Practice of Interventional Pulmonology provides a comprehensive text covering all aspects of Interventional Pulmonology. Providing both pathophysiologic background as well as illustrated and

clear instruction on how procedures ought to be performed, this text will be of great value to interventional pulmonologists, thoracic surgeons, surgical oncologists, and interventional radiologists.

Endoscopic Mucosal Resection Massimo Conio 2008 Endoscopic mucosal resection is a new endotherapy technique that can avoid the need for open surgery in the treatment of many superficial gastrointestinal cancers. In this practical 'how-to' manual, experts in the field provide specific, technical guidance on all aspects of endoscopic mucosal resection relevant to therapeutic endoscopic practice. The book provides an in-depth analysis of the technique, including methods and particularities that are not usually reported in scientific articles. Each chapter includes a comprehensive literature analysis and is supported by detailed illustrations, tables and photographs.

Immunopharmacology Manzoor M. Khan 2008-12-19 During the past decades, with the introduction of the recombinant DNA, hybridoma and transgenic technologies there has been an exponential evolution in understanding the pathogenesis, diagnosis and treatment of a large number of human diseases. The technologies are evident with the development of cytokines and monoclonal antibodies as therapeutic agents and the techniques used in gene therapy. Immunopharmacology is that area of biomedical sciences where immunology, pharmacology and pathology overlap. It concerns the pharmacological approach to the immune response in physiological as well as pathological events. This goals and objectives of this textbook are to emphasize the developments in immunology and pharmacology as they relate to the modulation of immune response. The information includes the pharmacology of cytokines, monoclonal antibodies, mechanism of action of immune-suppressive agents and their relevance in tissue transplantation, therapeutic strategies for the treatment of AIDS and the techniques employed in gene therapy. The book is intended for health care professional students and graduate students in pharmacology and immunology.

Springer Handbook of Automation Shimon Y. Nof 2009-07-16 This handbook incorporates new developments in automation. It also presents a widespread and well-structured conglomeration of new emerging application areas, such as medical systems and health, transportation, security and maintenance, service, construction and retail as well as production or logistics. The handbook is not only an ideal resource for automation experts but also for people new to this expanding field.

Immunotherapy - A Novel Facet of Modern Therapeutics Sujata P. Sawarkar 2020-12-16 This book illustrates the significance and relevance of immunotherapy in modern-day therapeutics. Focusing on the application of immunotherapy in oncology, neurodegenerative and autoimmune diseases, it discusses the drug delivery systems, and pre-clinical and clinical methodologies for immunotherapy-based drugs. It also comprehensively reviews various aspects of immunotherapy, such as regulatory affairs, quality control, safety, and pharmacovigilance. Further, the book discusses the in vitro validation of therapeutic strategies prior to patient application and management of immunotherapy-related side effects and presents case studies demonstrating the design and development (pre-clinical to clinical) of immunotherapy for various diseases. It also describes various design considerations and the scale-up synthesis of immunotherapeutics and screening methods. Lastly, it explores the important aspect of cost-effectiveness and rational immunotherapy strategies.

Hysterectomy Ibrahim Alkatout 2017-09-14 This book initiates the descriptions of the practical performance of different hysterectomies with conventional and robotically assisted laparoscopy, laparotomy and vaginal surgery. Laparoscopic hysterectomy has been out as an additional technique for hysterectomies for the last couple of decades. As the necessary light, augmentation and advanced skill has only been introduced into this already 200 year old surgical procedure within the last few decades by laparoscopy, the editors aim to look at the laparoscopic procedures followed by the traditional techniques of hysterectomy with laparotomy and vaginal surgery.

Certain Endoscopic Probes for use in Argon Plasma Systems, Inv. 337-TA-569

International Stratigraphic Guide International Union of Geological Sciences. International

Subcommission on Stratigraphic Classification 1976 New York : Wiley, c1976.

Building an Inclusive Development Community Karen Heinicke-Motsch 2004 * An essential resource for all development agencies seeking to include people with disabilities * User-friendly tools and practical advice from experienced practitioners There are four hundred million people with disabilities living in developing countries today. All too often they live in poverty and isolation. If development is to truly address the needs of the poor and marginalized, the inclusion of people with disabilities is crucial. Building an Inclusive Development Community is a toolkit for development agencies and others concerned with the participation of people with disabilities at all levels and in all areas of the international development process. The manual is organized into issues and includes helpful worksheets, best practice examples, resources and much more.

Minimally Invasive Thyroidectomy Dimitrios Linos 2012-04-18 This book describes in detail the various techniques of minimally invasive thyroidectomy that have emerged in recent years and presents the new supportive equipment, including intraoperative monitoring and energy devices. In addition, the basic preoperative techniques that are a prerequisite to successful thyroidectomy are covered, and individual chapters are devoted to complications, outcomes, and post-thyroidectomy quality of life. Important related topics are also discussed, including guidelines for managing papillary and medullary thyroid cancer and the surgical management of metastatic lymph nodes. Both the editors and the authors are internationally renowned experts, and they include the founders of several of the techniques described. The up-to-date text is supplemented by many color pictures and medical illustrations, making the book very user-friendly and ideal for the busy surgeon or endocrinologist who is interested in the management of thyroid diseases.

Handbook of Petroleum Refining Processes Robert A. Meyers 2003-10-14 * Offers detailed description of process chemistry and thermodynamics and product by-product specifications of plants * Contributors are drawn from the largest petroleum producers in the world, including Chevron, Mobil, Shell, Exxon, UOP, and Texaco * Covers the very latest technologies in the field of petroleum refining processes * Completely updated 3rd Edition features 50% all new material

Endotherapy in Biliopancreatic Diseases 2020 This volume presents the technical and cultural state of the art of two of the riskiest, most complex and operator-dependent digestive operative techniques: endoscopic retrograde cholangiopancreatography (ERCP) and endoscopic ultrasonography (EUS). The authors compare old and new techniques, shedding light on the most recent and innovative scientific findings, including those in the field of anatomic pathology and molecular biology considered relevant for the analysis of tissue samples collected during EUS. In view of the technical difficulties specific to these techniques, the book also offers access to online-videos and numerous images, making it a valuable resource both for physicians approaching these techniques for the first time as well as for those already using them. Organized into 7 sections, it describes in detail all techniques related to ERCP/EUS, together with any specific technical equipment required. It also presents a new paradigm based on the latest results in the areas of prevention, diagnosis and management of the most common complications. Clinical outcomes presented in international literature, as well as algorithms - both based on scientific evidence and expert findings - are illustrated and compared to alternative treatments.

Endoscopic Surgery Frederick L. Greene 1994 Written by the authorities in endoscopic surgery, this text presents all diagnostic and therapeutic endoscopic procedures in a single volume. The book covers all applications of this technology with particular emphasis on the role of endoscopy in the care of the individual patient and how the technique complements routine surgical practice. Well illustrated, with over 400 color photographs to aid in the interpretation of the procedures.

Recent Advances in Coloproctology John Beynon 2012-12-06 Recent Advances in Coloproctology provides a thorough overview of modern developments in the surgical treatment of disorders of the lower intestine including ulcerative colitis/severe acute colitis, Crohn's disease, carcinomas, haemorrhoids and anal incontinence. Recognizing that the surgeon does not work in isolation, the book also integrates recent progress in imaging techniques for the anal canal and rectum, and highlights medico-legal considerations in separate chapters. Aimed at current

practitioners and trainees, Recent Advances in Coloproctology discusses key concepts that will assist general surgeons and colorectal consultants in their management of patients with a broad spectrum of anorectal and colonic disorders. With a problem-oriented slant, this book is essential reading for all those with interest in coloproctology.

Parentology Dalton Conley 2014-03-18 An award-winning scientist offers his unorthodox approach to childrearing: "Parentology is brilliant, jaw-droppingly funny, and full of wisdom...bound to change your thinking about parenting and its conventions" (Amy Chua, author of Battle Hymn of the Tiger Mother). If you're like many parents, you might ask family and friends for advice when faced with important choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he turned to scientific research to make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and health outcomes for kids) to teaching them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a family mean smarter kids). Conley encourages parents to draw on the latest data to rear children, if only because that level of engagement with kids will produce solid and happy ones. Ultimately these experiments are very loving, and the outcomes are redemptive—even when Conley's sassy kids show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You'll be laughing and learning at the same time.

Practical Gastrointestinal Endoscopy Peter B. Cotton 2008-04-15 Gastrointestinal endoscopy is now mainstream and the focus is now changing from developing new techniques to enhancing the efficiency and quality of fundamental techniques. There are three elements to this agenda: initial training, continuous quality improvement and patient empowerment. For the first time, the book is accompanied by two CD-ROMs -featuring video and animation of how to perform the techniques. The first CD-ROM covers the upper GI tract and consists of two sections: (1) the background to instruments and how to get set up, and (2) how to perform diagnostic techniques. The second CD-ROM covers diagnostic and therapeutic procedures in colonoscopy. Cotton and Williams' book has evolved with each new edition to reflect developments in the field of endoscopy over the last 20 years. This fifth edition draws on the vast experience of the authors and heralds current changes in both endoscopy and publishing. The emerging 'back to basics' attitude of endoscopy opinion formers with regard to the teaching of endoscopy has resulted in a more focused table of contents specifically targeted at newcomers to this specialty.

Colonoscopy Jerome D. Waye 2011-09-23 First Edition - Winner of 2004 BMA Medical Book Competition in Gastroenterology The second edition of this prize winning book is written by some of the world's foremost experts in the field of colonoscopy and colonic imaging. Every chapter has been updated and 5 new chapters have been added to include the latest information and advances in the field of colonoscopy: Capsule Colonoscopy Narrow Band Imaging Confocal Endomicroscopy Endoscopic Submucosal Dissection in the Colon New Colonoscopes and Assist Devices Drawing on the vast experience of the authors it covers every area of medicine that impacts on colonoscopy, including virtual colonography, pathology, techniques for pediatric and adult procedures, and legal aspects concerning colonoscopy. The book is focused on patient care, and provides explanations on how to perform the procedure effectively and make the best outcome for your patients. It serves as a detailed manual of procedures, extensively illustrated with diagrams and photographs. The book includes a companion website with supplementary material: a lecture on the history of colonoscopy, interviews with famous gastroenterologists, demonstrations of techniques, and typical and unusual cases. This is an invaluable compendium on all aspects of colonoscopy, suitable for use by every grade of practitioner world-wide and an essential reference book for all establishments with an endoscopy facility. Please note: This

product no longer comes with a DVD. The DVD content is now available online at <http://wiley.mpstechnologies.com/wiley/BOBContent/searchLPBobContent.do>.

Applied Laser Medicine H. Breuer 2012-12-06 This handbook is intended for the advanced specialist and for the practitioner interested in the application of lasers in medicine. It provides summaries of all available medical laser systems and their clinical use. The first part introduces basic laser physics, including laser-tissue interactions as well as technical equipment and particular techniques developed for medical use in connection with laser. The second part of the text covers all areas of laser application in medicine and has been written by senior specialists from different countries. The book includes about 300 line drawings, more than 100 high quality photographs, an extensive subject and author register, and an exhaustive list of references.

Therapeutic Endoscopy in the Gastrointestinal Tract Georg Kähler 2017-11-20 This book, written by experts on gastroenterology and digestive surgery, provides comprehensive and detailed descriptions of all established and newly developed interventional endoscopic procedures. For each procedure, it addresses: indications; staff, instrumental and technical requirements; and results, potential complications and their management. Also featuring a wealth of images and drawings of the procedures, as well as helpful hints and tips, the book offers a valuable resource for young and seasoned internists and surgeons alike, as well as endoscopy specialists in other fields.

Handbook of Herbs and Spices K. V. Peter 2012-08-13 Herbs and spices are among the most versatile ingredients in food processing, and alongside their sustained popularity as flavourants and colourants they are increasingly being used for their natural preservative and potential health-promoting properties. An authoritative new edition in two volumes, Handbook of herbs and spices provides a comprehensive guide to the properties, production and application of a wide variety of commercially-significant herbs and spices. Volume 1 begins with an introduction to herbs and spices, discussing their definition, trade and applications. Both the quality specifications for herbs and spices and the quality indices for spice essential oils are reviewed in detail, before the book goes on to look in depth at individual herbs and spices, ranging from basil to vanilla. Each chapter provides detailed coverage of a single herb or spice and begins by considering origins, chemical composition and classification. The cultivation, production and processing of the specific herb or spice is then discussed in detail, followed by analysis of the main uses, functional properties and toxicity. With its distinguished editor and international team of expert contributors, the two volumes of the new edition of Handbook of herbs and spices are an essential reference for manufacturers using herbs and spices in their products. They also provide valuable information for nutritionists and academic researchers. Provides a comprehensive guide to the properties, production and application of a wide variety of commercially-significant herbs and spices Begins with a discussion of the definition, trade and applications of herbs and spices Reviews the quality specifications for herbs and spices and examines the quality indices for spice essential oils

Handbook of Herbs and Spices K. V. Peter 2004-03-23 Together with its companion volume, Handbook of herbs and spices: Volume 2 provides a comprehensive and authoritative coverage of key herbs and spices. Chapters on individual plants cover such issues as description and classification, production, chemical structure and properties, potential health benefits, uses in food processing and quality issues. Authoritative coverage of more than 50 major herbs and spices Provides detailed information on chemical structure, cultivation and definition Incorporates safety issues, production, main uses, health issues and regulations

Gastrointestinal Interventional Endoscopy Mihir S. Wagh 2019-11-16 This volume provides a concise yet comprehensive overview of advanced techniques in interventional endoscopy beyond ERCP and EUS. Comprised of sections on endoscopic resection (including EMR, ESD, STER and EFTR), bariatric endoscopy, endoscopic myotomy (POEM, GPOEM, ZPOEM and PREM), endoscopic anti-reflux therapies, endoscopic tissue apposition, and advances in interventional EUS, the text highlights indications and technical details, assesses safety and efficacy, and provides quality

metrics and training pathways for these endoscopic procedures. The book is also accompanied by multiple photos and videos illustrating these endoscopic techniques. Written by world renowned experts in the field, Gastrointestinal Interventional Endoscopy: Advanced Techniques is a valuable resource for gastroenterologists and surgeons interested in the latest advances in interventional endoscopy.

Current Common Dilemmas in Colorectal Surgery Christopher M. Schlachta 2018-02-20 This text reviews the areas of colorectal surgery that are at the cutting edge of innovation, paradigm shift and controversy with regard to diagnosis, patient selection, treatment algorithm, and therapeutic approaches. From the impact of enhanced recovery protocols on traditional colorectal practices, to that of novel strategies merging endoscopic and surgical techniques, to recent paradigm shifts in the management of common colorectal disorders, this text provides readers with an update on current controversies and evolving treatment rationale in the management of common colorectal diseases. Current Common Dilemmas in Colorectal Surgery provides a guide for the current common dilemmas that caregivers encounter in their daily practice. It is of great utility to colorectal surgeons, surgical oncologists and general surgeons practicing colorectal surgery, senior residents in general surgery training or surgical oncology or colorectal fellowships, allied healthcare professionals involved in the care of patients with colorectal disease, pharma and biomedical technology industry with an interest in current care of patients with colorectal disease.

Ethnicity, Nationalism and Violence Christian P. Scherrer 2017-11-22 This title was first published in 2003. Meticulously documenting Intra-state violence and the responses to it from a global perspective, this volume deals with a core element of future global governance within its historical and sociological context. It provides a striking analysis of the prevention of violence and resolving conflict, elaborating on the role that key regional and international organizations (e.g. UN, OSCE, COE, OAU-AU and OSA) have or should have in the prevention of violence and terrorism, as well as in the protection of human and minority rights. The work is an invaluable addition to the collections of scholars and students in the fields of peace and conflict research, international relations, sociology, ethnic studies, international law and development research.

Comprehensive Clinical Plasma Medicine Hans-Robert Metelmann 2019-02-08 This book presents the state of the art in clinical plasma medicine and outlines translational research strategies. Written by an international group of authors, it is divided into four parts. Part I is a detailed introduction and includes basic and recent research information on plasma sciences, plasma devices and mechanisms of biological plasma effects. Parts II and III provide valuable clinical insights f.e. into the treatment of superficial contaminations, ulcerations, wounds, treatment of cells in cancer, special indications like in heart surgery, dentistry, palliative treatment in head and neck cancer or the use of plasma in hygiene. Part IV offers information on how and where to qualify in plasma medicine and which companies produce and supply medical devices and is thus of particular interest to medical practitioners. This comprehensive book offers a sciences based practical to the clinical use of plasma and includes an extended selection of scientific medical data and translational literature.

Supply Chain Strategy Edward H. Frazelle 2001-10-16 High-Tech and High-Touch Logistics Solutions for Supply Chain Challenges In today's fast-paced and customer-oriented business environment, superior supply chain performance is a prerequisite to getting and staying competitive. Supply Chain Strategy is based on world-class logistics practices in place in successful supply chain organizations, the latest academic breakthroughs in logistics system design, and the logic of logistics. It presents the proven pillars of success in logistics and supply chain management. Part of McGraw-Hill's Logistics Management Library, Supply Chain Strategy is organized according to author Dr. Ed Frazelle's breakthrough logistics master planning methodology. The methodology leads to metrics, process designs, system designs, and organizational strategies for total supply chain management, total logistics management, customer response, inventory planning and management, supply, transportation, and

warehousing. Concise yet complete, Dr. Frazelle's book shows how to develop a comprehensive logistics and supply chain strategy, one that will both complement and support a company's strategic objectives and long-term success. Logistics—the flow of material, information, and money between consumers and suppliers—has become a key boardroom topic. It is the subject of cover features in business publications from Wall Street Journal to BusinessWeek. Annual global logistics expenditures exceed \$3.5 trillion, nearly 20 percent of the world's GDP, making logistics perhaps the last frontier for major corporations to significantly increase shareholder and customer value. And at the heart of every effort to improve organizational logistics performance? Supply chain efficiency. Supply Chain Strategy is today's most comprehensive resource for up-to-the-minute thinking and practices on developing supply chain strategies that support a company's overall objectives. Covering world-class practices and systems, taken from the files of Coca-Cola, Wal-Mart, General Electric, and other companies, it covers essential supply chain subjects including: Logistics data mining for identifying the root cause of material and information flow problems,

pinpointing opportunities for process improvements, and providing an objective basis for project-team decision making Inventory planning and management presenting metrics, processes, and systems for forecasting, demand planning, and inventory control, yielding lower inventory levels and improved customer service Logistics information systems and Web-based logistics helping to substitute information for inventory and work content Transportation and distribution for connecting sourcing locations with customers at the lowest cost by, among other things, leveraging private and third-party transportation systems Logistics organization development including the seven disciplines that link enterprises across the supply chain, as well as logistics activities within those enterprises Supply Chain Strategy explains and demonstrates how decision makers can use today's technology to enhance key logistics systems at every point in the supply chain, from the time an idea or product is conceived through its delivery to the final user. It describes the major steps in developing an effective, workable logistics management program one that will reduce operating expenses, minimize capital investment, and improve overall customer service and satisfaction.