

Taktische Medizin Notfallmedizin Und Einsatzmedizin

Emergency and critical care medicine is one of the fastest growing fields of veterinary practice. Virtually every life-threatening disease can present for emergency evaluation, requiring knowledge of internal medicine, neurology, cardiology, oncology, anesthesia, and much more. Rapid and effective application of this knowledge can mean the difference between life and death for the animal. Critical care requires the recognition of subtle changes in the clinical course of animals, and the ability to take corrective action before severe systemic disease becomes irreversible. Clinical decisions regarding seemingly small items, such as fluid therapy, antibiotics, or analgesics, can have a profound impact on patient outcome. This book focuses on management of the more common emergency and critical care conditions encountered in clinical practice, collated in a concise manual. There are chapters on emergencies affecting each body system, on toxicology and other environmental causes, and on critical care techniques ranging from patient monitoring, anesthesia and analgesia to fluid therapy, transfusion medicine and nutritional support, plus a chapter describing clinical skills and procedures. The text is illustrated by top-quality color photos, imaging and diagrams, and key information is highlighted in tabular form. The authors combine experience in teaching and in clinical practice, and provide a ready resource for all those actively engaged in the field: practitioners and trainees, technicians, and nurses. This revised fourth edition provides a concise guide to the clinical and operational issues surrounding the management of the ballistic casualty. This book utilises the knowledge and experience acquired by those dealing with ballistic trauma on a regular basis to help those who manage these patients less regularly. This book is a valuable reference tool for all medical and paramedical personnel involved in the care of patients with ballistic injury. It is especially relevant for consultants and senior trainees in surgery, anesthesia, and emergency medicine who are likely to be involved in the management of these unique injuries.

This book discusses ethical questions surrounding research and innovation in military and humanitarian contexts. It focuses on human enhancement in the military. Recently, the availability of medical enhancement designed to make soldiers more capable of surviving during conflict, as well as enabling them to defeat their enemies, has emerged. Innovation and medical research in military and humanitarian contexts may thus yield positive effects, but simultaneously leads to a number of highly problematic ethical issues. The work contains contributions on medical ethics that take into account the specific roles and obligations of military and humanitarian health care providers and the ethical problems they encounter. They cover different aspects of research and innovation such as vaccine development, medical enhancement, compassionate and experimental drug use, research and application of new technologies such as wearables, "Humanitarian innovation" to cope with scarce resources, Biometrics, big data, etc. The book is of interest and importance to researchers and policy makers involved with human enhancement, medical research, and innovation in military and humanitarian missions.

Blackwell's Five-Minute Veterinary Consult Clinical Companion: Small Animal Emergency and Critical Care, Second Edition provides essential information about treating medical emergencies using a quick-reference format ideal for the fast-paced emergency setting. Offers fast access to important information during a small animal emergency Presents topics alphabetically with identically formatted topics for ease of use Adds information on 25 new diseases and updates throughout, plus updated references and more information on drugs available outside the US Features color photographs to depict the diseases and conditions discussed Includes access to a companion website with client education handouts to download and use in practice

Spezielle Einsatzlagen

Washington Manual® of Outpatient Internal Medicine

Notfallmedizin in Extremsituationen

Taktische Medizin

The Overnight

Front Line Surgery

This encyclopedia is an authoritative compilation of practical information on major topics in trauma management. Its encyclopedic format will allow the reader to rapidly find up-to-date information on a specific topic of interest. The book is organized in an organ-based manner for ease of use when a practitioner is confronted with a particular injury. Each chapter takes the form of a clearly structured review of the subject in question and includes informative illustrations and tables as well as lists of classic references. In addition to the full range of organ-specific injuries, a number of important further topics are covered, including critical care of the trauma patient, trauma system organization, mass injury scenarios, the impact of new technologies, complications in trauma care, and ethical issues. All of the authors are leading experts, and the encyclopedia will provide an excellent source of information for both basic and clinical scientists and trainees in various fields.

Comprehensive, readable, and clinically oriented, Stoelting's Pharmacology & Physiology in Anesthetic Practice, Sixth Edition, covers all aspects of pharmacology and physiology that are relevant either directly or indirectly to the anesthetic practice—a challenging topic that is foundational to the practice of anesthesia and essential to master. This systems-based, bestselling text has been thoroughly updated by experts in the field, giving you the detailed information needed to make the most informed clinical decisions about the care of your patients.

Dieses BASICS liefert den perfekten Überblick über die gesamte Bandbreite der Notfall und Rettungsmedizin. GUT: umfassender Einblick - von den Grundlagen über das richtige Notfallmanagement bis zur speziellen internistischen, chirurgischen und pädiatrischen Notfallmedizin BESSER: gutes Verständnis der Zusammenhänge durch Fallbeispiele. Enthält alle wichtigen IMPP-Inhalte zur Vorbereitung auf die nächste Prüfung. BASICS: schneller Einstieg garantiert: pro Thema eine übersichtliche Doppelseite, viele Abbildungen und die beliebte Zusammenfassung. Neu in der 4. Auflage: neue Kapitel zu den Themen Taktische Lage, Sepsis und Geriatrie.

In February 1999 a serious radiological accident occurred in Yanango, Peru, when a welder picked up an 192Ir industrial radiography source and put it in his pocket for several hours. This action resulted in his receiving a high radiation dose that necessitated the amputation of one leg. His wife and children were also exposed, but to a much less extent. The purpose of this report is to provide an account of the circumstances of the accident and its medical aspects.

Tactical Combat Casualty Care and Wound Treatment

Präklinische Traumatologie

Notfallmedizin und Einsatzmedizin für den Diensthund

Blackwell's Five-Minute Veterinary Consult Clinical Companion

Stoelting's Pharmacology & Physiology in Anesthetic Practice

The Radiological Accident in Yanango

A case-based, multidisciplinary book on paediatric retrieval and transfer, covering many critically ill paediatric presentations and issues.

Developed for the International Association for Trauma Surgery and Intensive Care (IATSIIC), the Manual of Definitive Surgical

Trauma Care 5e is ideal for training all surgeons who encounter major surgical trauma on an infrequent basis. This new edition includes both an e-version, and also a microSD card containing over 20 operative videos. The increasing role of non-operative management (NOM) has been recognised, and the Military Module is substantially updated to reflect recent conflict experience. An expanded section highlights trauma management under austere conditions. Written by faculty who teach the DSTC Course, this definitive and well established book focuses on life-saving surgical techniques to use in challenging and unfamiliar incidents of trauma.

An acclaimed nutrition educator reveals how the foods you 're eating to get healthy might be making you sick. "Sally Norton's well-researched book makes a truly important contribution to the literature in revealing just how much oxalates can damage the human body." —Nina Teicholz, author of The Big Fat Surprise If you 're eating a healthy diet and you 're still dealing with fatigue, inflammation, anxiety, recurrent injuries, or chronic pain, the problem could be your spinach, almonds, sweet potatoes, and other trusted plant foods. And your key to vibrant health may be quitting these so-called superfoods. After suffering for decades from chronic health problems, nutrition educator Sally K. Norton, MPH, discovered that the culprits were the chemical toxins called oxalates lurking within her "healthy," organic plant-heavy diet. She shines light on how our modern diets are overloaded with oxalates and offers fresh solutions including:

- A complete, research-backed program to safely reverse your oxalate load
- Comprehensive charts and resources on foods to avoid and better alternatives
- Guidance to improve your energy, optimize mood and brain performance, and find true relief from chronic pain

In this groundbreaking guide, Norton reveals that the popular dictum to "eat more plants" can be misleading. Toxic Superfoods gives health-seekers a chance for improved energy, optimum brain performance, graceful aging, and true relief from chronic pain.

In vier aufeinander aufbauenden Studien befasst sich Nils Ellebrecht mit der Organisation des Notfalls. Er verhandelt den Notfall als eine soziale Situation und erarbeitet ein Konzept für seine Erforschung. Der Autor identifiziert charakteristische Merkmale von Rettungsorganisationen und untersucht die Folgen organisierter Rettung. Auf Basis leitfadengestützter Interviews, teilnehmender Beobachtung, von Mitschnitten aus Übungen und quantitativer Studien arbeitet er die Unterschiede, Konflikte und Kooperationsformen verschiedener Notfallakteure – Notärztinnen, Rettungsdienste und Feuerwehren – heraus. Die Arbeit mündet in einer historisch-soziologischen Analyse der Triage, einem Verfahren, das dann zum Einsatz kommt, wenn Rettungsorganisationen an ihre Grenzen stoßen und entscheiden müssen, wem sie helfen – und wem nicht. Die Arbeit wurde mit dem Hanno-Peter-Preis der Deutschen Gesellschaft für Katastrophenmedizin e.V. ausgezeichnet.

Small Animal Emergency and Critical Care

Ballistic Trauma

Small Animal Emergency and Critical Care Medicine

BASICS Notfall- und Rettungsmedizin

A Practical Guide

A Color Handbook

In dem Band beschreiben Experten erstmals umfassend die Organisation, Taktik und Versorgung von Verletzten bei polizeilichen oder militärischen Einsätzen: Neben Grundlagen wie Einsatzplanung, Ausrüstung und Evakuierung werden die häufigsten Krankheitsbilder und Verletzungsmuster systematisch dargestellt, auch die Versorgung von Diensthunden. Darüber hinaus wird die Rolle von Rettungsdienst, Feuerwehr und Polizei beleuchtet, die Besonderheiten bei extremen klimatischen Bedingungen sowie das Vorgehen bei Verletzungen durch ABC-Waffen werden erläutert.

Clear and concise, The Only Neurology Book You'll Ever Need provides a straightforward and comprehensive overview of neurology. It covers all of the important neurologic diagnosis and management issues, along with clinically relevant anatomy and physiology. Written by Drs. Alison I. Thaler and Malcolm S. Thaler, this new title is packed with full-color illustrations, real-world clinical scenarios, and up-to-date guidelines and recommendations —giving you all the practical advice you need to master the challenging world of neurology.

THE NATIONAL BESTSELLER #1 New York Times bestselling author Jocko Willink's fast-paced thriller Final Spin: a story of love, brotherhood, suffering, happiness, and sacrifice. A story about life. Johnny... Shouldn't be in a dead-end job. Shouldn't be in a dead-end bar. Shouldn't be in a dead-end life. But he is. It's a hamster wheel existence. Stocking warehouse store shelves by day, drinking too much whiskey and beer by night. In between, Johnny lives in his childhood home, making sure his alcoholic mother hasn't drunk herself to death, and looking after his idiosyncratic older brother Arty, whose world revolves around his laundromat job. Rinse and repeat. Then Johnny's monotonous life takes a tumble. The laundromat where Arty works, and the one thing that gives him happiness, is about to be sold. Johnny doesn't want that to happen, so he takes measures into his own hands. Johnny, along with his friend, Goat, come up with a plan to get the money to buy the laundromat. But things don't always go as planned...

Notfallmedizin in besonderen Situationen. Erstmals und umfassend werden alle relevanten Aspekte der taktischen Notfallmedizin beschrieben: Grundlagen, wie Einsatzplanung, Ausrüstung, Evakuierung Die häufigsten Krankheitsbilder- und Verletzungsmuster, wie Schuss- und Sprengverletzungen, Verbrennungen, Augennotfälle und psychisches Trauma Die adäquate Versorgung von Diensthunden Besonderheiten bei extremen klimatischen Bedingungen sowie das beste Vorgehen bei Verletzungen durch ABC Waffen Darüber hinaus werden die Rollen von Rettungsdienst, Feuerwehr und Polizei beleuchtet und auf die Schnittstellenproblematik zwischen diesen Organisationen eingegangen. Die 2. Auflage ist komplett aktualisiert und um weitere praxisrelevante Themen erweitert, u.a. Ausbildung, Analgesie, Bissverletzungen, Hängetrauma, Amok-Lage. Das praxisrelevante Nachschlagewerk richtet sich an Mitarbeiter der Sanitätsdienste und der Bundeswehr, Polizei und andere Behörden sowie der Rettungsdienstorganisationen und Feuerwehren. Auch Mitarbeiter von Hilfsorganisationen finden für ihre Arbeit wertvolle Informationen.

Ethics of Medical Innovation, Experimentation, and Enhancement in Military and Humanitarian Contexts

Miller's Basics of Anesthesia

Atypischer Einzelfall und allgemeines Gesetz

Studien zur Soziologie des Notfalls

Encyclopedia of Trauma Care

A Practical Approach

Military surgeons must assume a leadership role in combat casualty care in circumstances that are far less than ideal. This handbook provides much of the information needed to tackle these issues and features state-of-the-art principles and practices of forward trauma surgery as used by military physicians in far flung locations around the globe. In this volume you 'll learn such integral skills as: Tactical field care Field dressing Applying

pressure dressing Treating burns Treating inhalation injuries And more! Tactical Combat Casualty Care and Wound Treatment is the most trusted and up-to-date manual offered by the Department of Defense for military medical personnel in the field.

After a series of strange mishaps, a desperate bookstore manager musters his staff for an overnight inventory. But when the last customer leaves and the staff is sealed in, they find out the bookstore is the doorway to hell.

Wilderness EMS is designed for EMS providers and leaders who deliver medical care in the wilderness, and those practicing wilderness medicine as part of a formal team. The textbook is a comprehensive, expertly-written reference ideal for this fast-changing and multidisciplinary specialty. This first-of-its-kind text provides specialized instruction and best practices for wilderness EMS practitioners and students – crucial information for the success of today's rescue missions. A strong foundation in evidence-based medicine, clinical experience, and field applicability makes it especially useful for any EMS provider in a wilderness environment.

Roger Federer is an icon. One of the greatest tennis players of all time, he is also one of the most highly regarded and best-loved figures in the sporting world. Veteran tennis writer René Staufer has been closely covering Federer's career for nearly twenty-five years. In this comprehensive biography, Staufer talks at length to the man himself as well as family, friends, coaches and rivals to paint an unrivalled picture of this extraordinary athlete, family man, philanthropist, businessman and sporting ambassador. From Federer's early life in Basel, Switzerland, where he first picked up a tennis racquet, to the heights of his twentieth Grand Slam victory and all points in between, Staufer explores the secrets of Federer's success, the hardships and doubts that he has faced and examines Federer's legacy in the modern game. Insightful, touching and revealing, this is the most definitive biography on Roger Federer ever written.

Medicina de urgencias en montaña

How Oxalate Overload Is Making You Sick--and How to Get Better

National Automotive Sampling System, Crashworthiness Data System

Organisierte Rettung

Toxic Superfoods

The Only Neurology Book You'll Ever Need

Der Mensch verbringt rund ein Drittel seines Lebens im Schlaf, was gegenwärtig bei einer durchschnittlichen Lebenszeit 27 Jahre in einer Sphäre des Unbewussten bedeutet. Die körperliche Erfahrung täglich schlafen zu müssen, war bereits im Alten Ägypten mit verschiedenen Assoziationen, Empfindungen und Metaphern verbunden. So wird der Schlaf nicht nur in alltäglichen Kontexten benannt und dargestellt, sondern spielt positiv, neutral oder negativ konnotiert in der Literatur, Mythologie, Heilkunde, Ethik, Religion und den Jenseitsvorstellungen eine wichtige Rolle. Ziel der Studie ist es, aus ägyptischer Sicht die unterschiedlichen Verwendungs- und Darstellungskontexte aufzuzeigen und in einem zweiten Schritt die dahinterliegenden universellen und spezifischen Konzepte aufzudecken. Erstmals wird hierfür in einer kulturhistorischen Arbeit über das Schlafverhalten auch der Bereich der Mündigkeit berücksichtigt. Als Quellen dienen mehr als 1.000 schriftliche Belege aus einer Zeit zwischen 2800 bis 1070 v. Chr., die mit bildlichen und archaischen Hinterlassenschaften abgeglichen werden. Kapitel zum Entstehen von Mündigkeit und Schlaf aus moderner medizinischer Sicht sowie zum Schlafverhalten weiterer außereuropäischer Kulturen runden die Studie ab. Die Lektüre dient nicht nur als Nachschlagewerk rund um den Schlaf im Alten Ägypten, sondern regt auch zum Nachdenken über das eigene Schlafverhalten an.

Mounting an effective response to a terrorist attack or, just as importantly, managing a possible terrorist incident, is the direct professional responsibility of community physicians, occupational health physicians, accident and emergency staff, general practitioners and doctors in the Armed Forces. This handbook offers such professionals a broad range of clinically relevant information in an immediately accessible format. It collects together data, which is not available in any one other volume, and presents it in a balanced and objective way, while putting the potential risks into perspective. Responding to Terrorism is also relevant to paramedics and nurses in a wide range of disciplines as well as to members of the emergency services.

La medicina de urgencias en montaña ha experimentado un gran auge debido al creciente número de personas que practican deportes de montaña. El personal sanitario necesita estar preparado para saber cómo afrontar las emergencias sobre el terreno sin poner en riesgo su propia integridad física. Esta obra ofrece un enfoque completo de las urgencias en montaña basado en la investigación más reciente.

Medical support for special weapons and tactics (SWAT) units is different from civilian EMS in many ways. A tactical medical provider (TMP) is charged with providing life-saving care to downed SWAT officers and taking measures to defend against criminal suspects. Mastery of these skills requires extensive, specialized tactical emergency medical services (TEMS) training and experience in the tactical environment. Designed for EMS and medical professionals of all levels of training, Tactical Medicine Essentials provides the foundation needed to create world-class TMPs. Written by an experienced team of authors from diverse backgrounds, this text covers the essential curriculum of tactical medicine, including tactical patient assessment, expedient extrication and evacuation, and self-defense skills. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

A Medical Handbook

Medizin auf See

Responding to Terrorism

Entwicklung eines Katastrophen-Trainings-Systems zur Darstellung von Beteiligten in Großschadenslagen

Avatare in Katastrophensimulationen. Entwicklung eines Katastrophen-Trainings-Systems zur Darstellung von Beteiligten in Großschadenslagen
Notfallmedizin und Einsatzmedizin

Die Corona-Pandemie stellte Ärztinnen und Ärzte weltweit vor tragische Entscheidungen: Wem soll das Leben gerettet werden, wenn klar ist, dass die vorhandenen Ressourcen nicht ausreichen, um alle zu behandeln? Unter dem Stichwort "Triage" kam es zu einer breiten gesellschaftlichen Debatte, die auch die Wissenschaft entfachte. Der Sammelband führt Stimmen aus der Medizin, der Rechtswissenschaft und Philosophie zu einem Gespräch zusammen. Es offenbaren sich dabei Kontroversen, die tief verwurzelt sind in Vorstellungen von Recht, Moral und der Rolle des Einzelnen im Staat. Zugleich werden Antworten formuliert auf Fragen, die in der Corona-Pandemie traurige Aktualität erlangt haben, aber auch darüber hinaus Gültigkeit besitzen können.

Auch für notfallmedizinisch erfahrene Ärzte und qualifiziertes Assistenzpersonal können Extremsituationen enorm herausfordernd und potenziell risikoreich werden: Der zu versorgende Patient befindet sich nicht in einer Wohnung, auf der Straße oder bereits im Rettungswagen, sondern in extremer Umgebung, die eine gewohnte Notfallversorgung nicht zulässt. Unter Extrembedingungen muss ein Höchstmaß an Sicherheit für den Patienten und das Rettungsteam gewährleistet werden. Die Rettungsstrategien und Versorgungsprozeduren werden wesentlich durch das widrige Umfeld bestimmt und unterscheiden sich oftmals stark vom üblichen Vorgehen. So können z.B. unwegsames Gelände, spezielle Industrieanlagen, Einsätze unter großer öffentlicher Wahrnehmung oder Extremwetterlagen zu unkonventionellen Maßnahmen führen. Dieses Buch vermittelt das relevante Wissen, um solche schwierigen wie seltenen Einsatz- und Versorgungssituationen erfolgreich zu bewältigen. Konzentriert auf die notfallmedizinische Praxis zeigt es umsetzbare Rettungsstrategien und Versorgungsverfahren für verschiedene Extrembedingungen auf. Autoren aus

den unterschiedlichsten Bereichen vermitteln mit ihrer speziellen Expertise und individuellen Erfahrungen Tipps und Tricks. Das Praxisbuch richtet sich an alle im Notarzt- und Rettungsdienst tätigen Fachkräfte und versteht sich als wichtige Ergänzung der einschlägigen Standardwerke zur Notfall- und Rettungsmedizin.

Geared to primary care practitioners, The Washington Manual® of Outpatient Internal Medicine focuses on common ambulatory medical problems encountered in each medical subspecialty. The book has a quick-reference format similar to The Washington Manual® of Medical Therapeutics, with a standard chapter template, a bulleted style, numerous tables and figures, and a two-color design. All chapters are written by house staff and faculty at Barnes-Jewish Hospital and Washington University School of Medicine. Coverage includes the traditional internal medicine subspecialties and other areas where problems are frequently seen in the ambulatory setting, such as dermatology, neurology, ophthalmology, otolaryngology, and psychiatry. Most subspecialties have separate symptom- and disease-based chapters. The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWW under license from Washington University.

Medizin auf See: Das Standardwerk für medizinische Notfälle an Bord Ein Knochenbruch bei starkem Wellengang, ein seekranker Passagier oder die Notversorgung eines Crewmitglieds nach der Bergung aus dem Wasser – medizinische Notfälle auf See stellen besondere Ansprüche an Ersthelfer und Schiffsärzte. Was gehört in den Notfallkoffer? Welche Erste-Hilfe-Maßnahmen eignen sich in welcher Situation? Wie lassen sich Unfälle schon im Vorfeld verhindern? Das umfassende Erste-Hilfe-Handbuch gibt Antworten auf alle wichtigen Fragen und hilft Sportbootskippern, Fahrtenseglern und Berufsseeleuten, im Ernstfall einen kühlen Kopf zu bewahren. • Die vierte Auflage des Standardwerks zum Thema Medizin an Bord: Tipps und Anleitungen von Unfallprävention bis Wiederbelebung • Erste Hilfe bei Notfällen wie Luftnot, Bewusstlosigkeit, Blutungen, Ertrinken, Verbrennungen und mehr • Medizin für Nichtmediziner: Wie Sie als Laie Krankheiten und Symptome erkennen, deuten und behandeln • Tipps und Informationen zur Einrichtung der Bordapotheke in Abstimmung auf das Fahrtgebiet • Mit Verzeichnis für medizinische Begriffe in Deutsch und Englisch Das umfassende Erste-Hilfe-Buch für Freizeitskipper und Berufsseefahrer Im Hafen dauert es in der Regel nur wenige Minuten, bis der Notarzt eintrifft. Doch in Notfallsituationen auf See kann das Warten auf professionelle Hilfe Stunden oder sogar Tage dauern. Umso wichtiger ist die kompetente Erste Hilfe durch Skipper und Crewmitglieder. » Medizin auf See « ist Lehrbuch zur Vorbereitung und Nachschlagewerk für den Ernstfall in einem: Die informativen Texte verzichten auf komplizierte Fachausdrücke, und zahlreiche Abbildungen erleichtern das Verständnis auch für Laien. Die übersichtliche Gliederung und das Farbleitsystem helfen bei der Orientierung, wenn jede Sekunde zählt. Dieses Notfallhandbuch darf in keiner Bordbibliothek fehlen!

Roger Federer

Wilderness EMS

Extremismus und Radikalisierung

Final Spin

Triage in der (Strafrechts-) Wissenschaft

Tactical Medicine Essentials

Both editors are active duty officers and surgeons in the U.S. Army. Dr. Martin is a fellowship trained trauma surgeon who is currently the Trauma Medical Director at Madigan Army Medical Center. He has served as the Chief of Surgery with the 47th Combat Support Hospital (CSH) in Tikrit, Iraq in 2005 to 2006, and most recently as the Chief of Trauma and General Surgery with the 28th CSH in Baghdad, Iraq in 2007 to 2008. He has published multiple peer-reviewed journal articles and surgical chapters. He presented his latest work analyzing trauma-related deaths in the current war and strategies to reduce them at the 2008 annual meeting of the American College of Surgeons. Dr. Beekley is the former Trauma Medical Director at Madigan Army Medical Center. He has multiple combat deployments to both Iraq and Afghanistan, and has served in a variety of leadership roles with both Forward Surgical Teams (FST) and Combat Support Hospitals (CSH).

A new field of medicine has emerged as a result of the global proliferation of terrorism. Terror medicine is related to emergency and disaster medicine but focuses on the constellation of medical issues uniquely related to terrorist attacks. The field encompasses four broad areas: preparedness, incident management, mechanisms of injuries and responses, and psychological consequences. In Essentials of Terror Medicine, these core concerns are addressed by a distinguished international authorship brought together by the three editors of this volume, who themselves are recognized experts in relevant disciplines: Shmuel Shapira, epidemiology and hospital administration; Jeffrey Hammond, trauma surgery and emergency response; Leonard Cole, bioterrorism and public policy. Essentials of Terror Medicine provides insightful and practical information for physicians, nurses, emergency responders, and other health professionals who may be called to service during or after a terror incident. It is indispensable reading for the medical community of the 21st century, in which diligence, continued education, and careful preparation for a variety of possible events are a preeminent responsibility.

Long regarded as the undisputed leading text of its kind, Miller's Basics of Anesthesia provides comprehensive yet concise coverage of both basic science and clinical topics in anesthesiology. Under the experienced editorial leadership of Dr. Manuel C. Pardo, Jr., the 8th Edition has been meticulously updated to reflect the latest advances in practice and important aspects of contemporary anesthesia care, including pathophysiology, pharmacology, regional anesthesia, anesthetic management, and special problems and patient groups. It remains the first learning resource of choice for anesthesia providers, including anesthesia residents and fellows, medical students, and student registered nurse anesthetists, and is also a valuable review tool for practitioners undergoing maintenance of certification or recertification. Features a reader-friendly format with color-coded section tabs, easy-to-read chapters, and a concise writing style, along with color patterns in every chapter for quick navigation. Contains new chapters on Clinician Well-Being, Perioperative Point-of-Care Ultrasound, Environmental Impact of Anesthetics, and Perioperative Medicine. Covers key topics such as anesthesia neurotoxicity, palliative care, sleep medicine, trauma, and much more. Includes high-quality images that offer a detailed visual understanding of complex topics, while numerous figures and tables condense material for easier retention and review. Shares the knowledge and experience of renowned anesthesia expert Dr. Manuel C. Pardo, Jr. and a team of more than 80 global contributing authors. Serves both as an initial learning resource and a useful tool for solidifying the essential "must know" information and reviewing core knowledge for maintenance of certification.

Manual of Definitive Surgical Trauma Care, Fifth Edition

Konzepte von Müdigkeit und Schlaf im alten Ägypten

Die Berücksichtigung atypischer Sachverhalte im Zusammenspiel von Rechtsetzung und gebundener Rechtsanwendung

Cases in Paediatric Critical Care Transfer and Retrieval Medicine
A Novel
Kriminologisches Handbuch zur aktuellen Sicherheitslage