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Radiology for Anaesthesia and Intensive Care Fundamentals of Anaesthesia Essential Anesthesia The Clinical Anaesthesia Viva Book Anaesthesia and the Practice of Medicine: Historical Perspectives Personalized Anaesthesia Basic Physiology for Anaesthetists Anesthesia for Spine Surgery Anesthesia for the High-Risk Patient Pharmacology for Anaesthesia and Intensive Care The Anaesthesia Science Viva Book Legal and Ethical Aspects of Anaesthesia, Critical Care and Perioperative Medicine Analgesia, Anaesthesia and Pregnancy Essential Clinical Anesthesia Fundamentals of Anaesthesia Monitoring in Anesthesia and Perioperative Care Core Topics in Paediatric Anaesthesia Anatomy for the FRCA Clinical Ethics in Anesthesiology Sonoanatomy for Anaesthetists Practical Operating Theatre Management Applied Anatomy for Anaesthesia and Intensive Care Anaesthesia Essential Clinical Anesthesia Review Pharmacology for Anaesthesia and Intensive Care Core Topics in Critical Care Medicine Maths, Physics and Clinical Measurement for Anaesthesia and Intensive Care Essential Anesthesia Anesthetic Pharmacology Basic Physiology for Anaesthetists Veterinary Anaesthesia E-Book Fluid Physiology Physics, Pharmacology and Physiology for Anaesthetists Acute Pain Management Short Answer Questions in Anaesthesia Essential Anesthesia Capnography Essential Equations for Anaesthesia Core Topics in Airway Management Essential Anesthesia

"Essential Anesthesia is a concise, accessible introduction to anesthetic practice. Now in its second edition, it provides a thorough overview of the science and practice of anesthesia. Part I describes the evaluation of the patient, the different approaches to anesthesia, and the post-operative care of the patient in pain. Part II introduces the essentials of physiology and pharmacology and their role in understanding the principles of anesthesia. The final part presents a step-by-step description of 14 clinical cases. These clinical vignettes give a very real introduction to the practicalities of anesthesia and will give the non-anesthetist physician an idea of how to prepare a patient for a surgical procedure. All chapters have been expanded and updated and an entirely new chapter on safety in healthcare has been added. This is the perfect introductory text for medical students, junior doctors and all operating theatre and critical care staff"--Provided by

publisher. A one-stop reference for all medical professionals who encounter ethicolegal problems during their management of patients. Practical illustrated handbook of ultrasound anatomy, showing basic anatomy, where to place the probe, and how to interpret the scan. Reviews pre-, intra- and post-operative management of many of the most complicated and sick patients requiring anaesthesia for surgery. The third edition of this market leading book has been thoroughly updated and expanded, with additional contributions from experts in the field, to include all new drugs available to the anaesthetist and intensive care specialist. Basic pharmacological principles, vital to understanding how individual drugs actually have their effects, are dealt with methodically and with many highly annotated diagrams and tables. With hospital infections becoming increasingly prevalent, the important section on antibiotics has been further expanded. With the third edition, this well established title continues to provide its readers with the most concise yet comprehensive coverage of all aspects of pharmacology. An ideal aid to study and practice for junior and trainee anaesthetists, critical care nurses and all physicians and healthcare professionals working in theatre, accident and emergency departments or intensive care units. In recent years the basic science viva of the Final FRCA has evolved a more clinical perspective. The new edition of the highly successful Anaesthesia Science Viva Book incorporates this new clinical emphasis, giving candidates an insight into the way the viva works, offering general guidance on exam technique, and providing readily accessible information relating to a wide range of potential questions. Questions are divided broadly into the four areas covered by the exam: applied anatomy, physiology, pharmacology and clinical measurement. Answers have been constructed to provide candidates with more than enough detail to pass the viva. Covering the full scope of the basic science syllabus, and written by an experienced FRCA examiner, The Anaesthesia Science Viva Book, second edition, is an essential purchase for every Final FRCA candidate. Concise anatomical text and descriptions of procedures are supported by high-quality, anatomical illustrations linked to clinical images. Covers all of the equations that candidates need to understand and be able to apply when sitting postgraduate anaesthetic examinations. Fifth edition of a market-leading pharmacology book for trainees, doctors and nurses working in operating theatres and critical care units. Covers the important elements of paediatric anaesthesia in a concise, structured manner, providing invaluable information for established and aspiring practitioners. An evidence-based board review book, organized according to the ABA keyword list, with concise discussion and clinical review

questions and answers. The clinical practice of anesthesia has undergone many advances in the past few years, making this the perfect time for a new state-of-the-art anesthesia textbook for practitioners and trainees. The goal of this book is to provide a modern, clinically focused textbook giving rapid access to comprehensive, succinct knowledge from experts in the field. All clinical topics of relevance to anesthesiology are organized into 29 sections consisting of more than 180 chapters. The print version contains 166 chapters that cover all of the essential clinical topics, while an additional 17 chapters on subjects of interest to the more advanced practitioner can be freely accessed at www.cambridge.org/vacanti. Newer techniques such as ultrasound nerve blocks, robotic surgery and transesophageal echocardiography are included, and numerous illustrations and tables assist the reader in rapidly assimilating key information. This authoritative text is edited by distinguished Harvard Medical School faculty, with contributors from many of the leading academic anesthesiology departments in the United States and an introduction from Dr S. R. Mallampati. This book is your essential companion when preparing for board review and recertification exams and in your daily clinical practice. A practical manual that focuses on theatre efficiency and time measurement, providing scheduling toolkits and problem solving approaches. Every trainee in anaesthesia requires a thorough understanding of basic physiology and its application to clinical practice. Now in its second edition, this comprehensively illustrated textbook bridges the gap between medical school and reference scientific texts. It covers the physiology requirements of the Primary FRCA examination syllabus. Chapters are organised by organ system, with particular emphasis given to the respiratory, cardiovascular and nervous systems. The practical question-and-answer format helps the reader prepare for oral examinations, while 'clinical relevance' boxes translate the physiological concepts to clinical practice. This new edition has been thoroughly updated and revised throughout, and includes six new chapters, including the physiology of the eye, upper airway and exercise testing. It provides junior anaesthetists with an essential 'one stop' physiology resource. Every anaesthetist reaches the end of their career with a collection of difficult airway experiences. Managing airway challenges relies on a combination of good clinical practice, knowledge of relevant basic sciences and critical evaluation of every aspect of airway care. This new edition of Core Topics in Airway Management provides any trainee or consultant involved in airway techniques with practical, clinically relevant coverage of the core skills and knowledge required to manage airways in a wide variety of patients and clinical settings. All new procedures and

equipment are reviewed, and detailed chapters advise on airway issues in a range of surgical procedures. This edition also contains a series of practical questions and answers, enabling the reader to evaluate their knowledge. Written by leading airway experts with decades of experience managing difficult airways, *Core Topics in Airway Management*, 2nd edition is an invaluable tool for anaesthetists, intensivists, and emergency physicians. The critical care unit manages patients with a vast range of disease and injuries affecting every organ system. The unit can initially be a daunting environment, with complex monitoring equipment producing large volumes of clinical data. *Core Topics in Critical Care Medicine* is a practical, comprehensive, introductory-level text for any clinician in their first few months in the critical care unit. It guides clinicians in both the initial assessment and the clinical management of all CCU patients, demystifying the critical care unit and providing key knowledge in a concise and accessible manner. The full spectrum of disorders likely to be encountered in critical care are discussed, with additional chapters on transfer and admission, imaging in the CCU, structure and organisation of the unit, and ethical and legal issues. Written by Critical Care experts, *Core Topics in Critical Care Medicine* provides comprehensive, concise and easily accessible information for all trainees. Short, concise summary of clinical and non-clinical aspects of obstetric analgesia and anaesthesia for trainees and seniors. Completely rewritten, the definitive companion and revision aid for the short answer paper, part of the Final FRCA examination. This is a fully revised new edition of this essential text covering anaesthesia and analgesia in all large and small animal species. The new edition has greatly expanded sections on anaesthesia of exotic species such as small mammals, llamas, camels and many more, and also has a new section on anaesthesia of wild animals, both large and small, and birds. The book is divided into 3 sections; the first, *Principles and Procedures* covers pharmacology and pharmacokinetics, monitoring, sedation and premedication and much more. The second section comprises chapters on anaesthesia in all the main species and the third section covers anaesthesia in special cases, complications and crises ! Almost 200 prints and line illustrations enhance the comprehensive text, and make the new edition of *Veterinary Anaesthesia 10/e* an essential purchase for all vets ! all large and small animal species covered in one book: includes new advances in anaesthesia in horses, birds, lab animals and wild animals glossary of USA and UK drug names: up-dated coverage of all new anaesthetic agents in Europe and the USA first section covers principles of drug action, pharmacokinetics and pharmacodynamics the only book to discuss

anaesthesia of individual species in detail: lot of info on anaesthesia of goats, sheep and other herbivores such as camels and llamas also covers analgesia in all species chapter on special cases such as anaesthesia in obstetrics chapter on anaesthetic accidents and crises ! the new edition will be made more student-friendly by adding special boxes in the text which will be relevant for this group. Full revision and update of content The second edition of the hugely popular The Clinical Anaesthesia Viva Book builds on the success of the first by providing a thorough review of short and long case questions typically given to Final FRCA viva candidates. An introductory chapter gives invaluable practical advice on preparation for the viva. This is followed by almost 100 short cases and 25 long cases, all based on viva questions posed at recent examinations. Answers have been constructed from a combination of popular textbooks, recent publications and the extensive practical experience of the authors. Short further reading lists are provided for more in-depth preparation. Written by a team of expert consultants and senior trainees with (successful!) experience of the Final FRCA, this second edition of The Clinical Anaesthesia Viva Book, is a must-have for anyone preparing for the Final FRCA viva. Concise, highly illustrated text covers the key aspects of all imaging modalities of relevance to anaesthetists and intensivists. In recent years our understanding of molecular mechanisms of drug action and interindividual variability in drug response has grown enormously. Meanwhile, the practice of anesthesiology has expanded to the preoperative environment and numerous locations outside the OR. Anesthetic Pharmacology: Basic Principles and Clinical Practice, 2nd edition, is an outstanding therapeutic resource in anesthesia and critical care: Section 1 introduces the principles of drug action, Section 2 presents the molecular, cellular and integrated physiology of the target organ/functional system and Section 3 reviews the pharmacology and toxicology of anesthetic drugs. The new Section 4, Therapeutics of Clinical Practice, provides integrated and comparative pharmacology and the practical application of drugs in daily clinical practice. Edited by three highly acclaimed academic anesthetic pharmacologists, with contributions from an international team of experts, and illustrated in full colour, this is a sophisticated, user-friendly resource for all practitioners providing care in the perioperative period. Easily understood, up-to-date and clinically relevant, this book provides junior anaesthetists with an essential physiology resource. In recent years capnography has gained a foothold in the medical field and is fast becoming a standard of care in anaesthesiology and critical care medicine. In addition, newer applications have emerged which have expanded the utility of capnographs in a number of

medical disciplines. This new edition of the definitive text on capnography reviews every aspect of this valuable diagnostic technique. An introductory section summarises the basic physiology of carbon dioxide generation and transport in the body. A technical section describes how the instruments work, and a comprehensive clinical section reviews the use of capnography to diagnose a wide range of clinical disorders. Edited by the world experts in the technique, and with over 40 specialist contributors, *Capnography, second edition*, is the most comprehensive review available on the application of capnography in health care. Now in its second edition, *Essential Anaesthesia* provides a thorough overview of the science and practice of anaesthesia. A quick reference to basic science for anaesthetists, containing all the key information needed for FRCA exams. Presents a modern vision of anaesthesia, integrating technology and knowledge, to change how anaesthesia is taught and practised. This book is essential reading for medical or veterinary practitioners who need to understand the new fluid physiology and to apply it to the safe care of patients. The Starling principle is one of medicine's most important concepts and originates from Ernest Starling's laboratory research 120 years ago. However, inappropriate fluid therapy is now recognised as harming and even killing thousands of patients every year. In 2004, a landmark study was published which confirmed the hypotheses put forward by Sheldon Weinbaum and Charles Michel, among other physiologists, that, in most tissues and in most situations, capillaries filter fluid to the interstitium, but do not reabsorb it. This book draws together for the first time the evolving science of the steady-state Starling principle and the clinical evidence that reveals its applicability to safer patient care. It is a thorough re-appraisal of the basics of fluid therapy. The mantra of colloid boluses for plasma volume resuscitation and colloid-free isotonic salt solution for extracellular fluid volume does not explain observations from blinded clinical trials, and the expectation of benefit for resuscitation with colloids, particularly in respect of oedema, has not materialised. Now that there is consensus that colloid volume therapy should not be used in critically-ill patients, there is a pressing need for a new paradigm for fluid therapy. This book proposes an improved paradigm that takes into consideration the Starling principle, which has been neglected by clinicians and revised by physiologists in recent years. It retires the view of colloids as preferred plasma substitutes, and focuses instead on the central volume of distribution of an infused fluid, its rate of distribution to a peripheral volume, and its rate of excretion. In short, it emphasises volume kinetics. Written by an experienced anaesthetic consultant and examiner, this concise handbook adopts a practical A-Z approach to modern anaesthesia to

provide the reader with valuable information, useful tips on avoiding common pitfalls, and an essential quick reference to key facts for use in the busy clinical environment. With importance placed on the compilation by individual anaesthetic departments of protocols and guidelines for use on the wards, this book will fill the niche for a practical text that covers all of the common conditions and problems encountered by the trainee. *Monitoring in Anesthesia and Perioperative Care* is a practical and comprehensive resource documenting the current art and science of perioperative patient monitoring, addressing the systems-based practice issues that drive the highly regulated health care industry of the early twenty-first century. Initial chapters cover the history, medicolegal implications, validity of measurement and education issues relating to monitoring. The core of the book addresses the many monitoring modalities, with the majority of the chapters organized in a systematic fashion to describe technical concepts, parameters monitored, evidence of utility complications, credentialing and monitoring standards, and practice guidelines. Describing each device, technique and principle of clinical monitoring in an accessible style, *Monitoring in Anesthesia and Perioperative Care* is full of invaluable advice from the leading experts in the field, making it an essential tool for every anesthesiologist. Covers essential information on maths, physics and clinical measurement for anaesthesia and critical care. This textbook provides an overview of pain management useful to specialists as well as non-specialists, surgeons, and nursing staff. *Essential Anesthesia* is a concise, accessible introduction to anesthetic practice. Now in its second edition, it provides a thorough overview of the science and practice of anesthesia. Part I describes the evaluation of the patient, the different approaches to anesthesia, and the post-operative care of the patient in pain. Part II introduces the essentials of physiology and pharmacology and their role in understanding the principles of anesthesia. The final part presents a step-by-step description of 14 clinical cases. These clinical vignettes give a very real introduction to the practicalities of anesthesia and will give the non-anesthetist physician an idea of how to prepare a patient for a surgical procedure. All chapters have been expanded and updated and an entirely new chapter on safety in healthcare has been added. This is the perfect introductory text for medical students, junior doctors and all operating theatre and critical care staff. *Essential Anesthesia* is a concise, accessible introduction to anesthetic practice. Now in its second edition, it provides a thorough overview of the science and practice of anesthesia. Part I describes the evaluation of the patient, the different approaches to anesthesia, and the post-operative care of the patient in pain. Part II introduces the essentials of

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hospitals where the first general anaesthetics for surgery were given in 1846, Massachusetts General Hospital in Boston, Massachusetts and University College Hospital, London. Each with more than fifty years' experience of working in anaesthesia, they combine their knowledge and expertise to offer a fresh outlook on the development of anaesthesia through the ages. This highly informative and intriguing text details the origins of anaesthesia, outlines the different techniques of anaesthesia and traces its progress with illuminating and enlightening commentaries. This is a fascinating book which considers the role key figures have played in developing anaesthesia including, Queen Victoria, William Morris, La Condamine, Bjorn Ibsen and Henry Beecher. Broken down into four sections, which are divided into easy-to-read chapters and filled with top quality photographs, this book makes compelling reading. It is recommended to all those interested in the history and development of medicine through the ages, and is of particular interest to anaesthetists. More than just the science of anaesthesia, this is the story about the people and personalities who have made anaesthesia what it is today. A comprehensive guide to anesthesia specifically for spine surgery, explaining procedures from the point of view of both anesthesiologists and surgeons.

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