Dieses Lehrbuch vermittelt die Grundlagen und Verfahrensweisen der elektrischen Messtechnik zusammen mit ihrer praxisorientierten Anwendung. Nach einer Einführung in messtechnische Begriffe und grundlegende Beschreibungen elektrischer Messgeräte werden die Messprinzipien sowie die analogen und digitalen Verfahren zur Messung der wichtigsten elektrischen Größen erläutert. Schwerpunkte sind die Möglichkeiten und Einsatzbereiche aktueller Messsysteme sowie deren
spezifische Besonderheiten. Das Buch deckt die wesentlichen Inhalte einer Vorlesung über die elektrische Messtechnik ab, wie sie Studierende der Elektrotechnik hören. Die fünfte Auflage ist aktualisiert und in einigen Kapiteln wie der Leistungsmessung erweitert.

Are you anxious about your exams? Do you start to panic that you might need more practice answering questions? If so, Surgical Finals: Short Cases with Structured Answers will give you essential revision of popular core cases. The questions will test your problem-solving and decision-making skills in a structured and objective way. The key features include: a new chapter on Intensive Care and Anaesthesia; contains expanded teaching notes with each answer to help the reader clearly understand the subject matter; questions are designed to test problem-solving and decision-making skills; balanced selection of core surgical cases giving students an invaluable method of self assessment; and revision checklist to track progress and plan revision. This revised and updated title from PasTest is the new edition of the best-selling Surgical Finals: Structured answer and essay questions.

Master Dentistry is designed as a revision guide for dental students and presents the key elements of the curriculum in an easy-to-digest format. Based on sound educational principles, each volume in the series is fully illustrated throughout and is supported by extensive self-assessment questions which allow the reader to assess their own knowledge of the topic and perfect their exam techniques. This third edition has been fully updated throughout and addresses the oral and maxillofacial surgery, radiology, pathology and oral medicine aspects of dentistry. The Master Dentistry volumes are perfect for undergraduate students, vocational trainees and those preparing for post-graduate examinations such as the MJDF in the UK or international equivalent, and the ORE. Information presented in a style which facilitates easy recall for examination purposes and a ready understanding of the subject Key facts are highlighted and principles of diagnosis and management emphasised Gives the reader an understanding of evidence-based practice in an international context Offers practical guidance on how to prepare for exams and make best use of the time available Perfect for BDS exam preparation and candidates taking the MJDF, ORE or other post-
graduate exams Each chapter has been fully revised and updated to reflect new research evidence and provide an international context including use of drug names The Human Disease and Patient Care chapter includes a new approach to medical risk assessment and updated guidance on the management of common medical emergencies Particularly significant changes in other chapters include surgical flap design, CBCT, radiotherapy, bisphosphonates, odontogenic keratocyst classification, zygoma implants, and contemporary specialist referral systems Master Dentistry is designed as a revision guide for dental students and presents the key elements of the curriculum in an easy-to-digest format. Based on sound educational principles, each volume in the series is fully illustrated throughout and is supported by extensive self-assessment questions which allow the reader to assess their own knowledge of the topic and perfect their exam techniques. This third edition has been fully updated throughout and addresses the oral and maxillofacial surgery, radiology, pathology and oral medicine aspects of dentistry. The Master Dentistry volumes are perfect for undergraduate students, vocational trainees and those preparing for post-graduate examinations such as the MJDF in the UK or international equivalent, and the ORE. Information presented in a style which facilitates easy recall for examination purposes and a ready understanding of the subject Key facts are highlighted and principles of diagnosis and management emphasised Gives the reader an understanding of evidence-based practice in an international context Offers practical guidance on how to prepare for exams and make best use of the time available Perfect for BDS exam preparation and candidates taking the MJDF, ORE or other post-graduate exams Each chapter has been fully revised and updated to reflect new research evidence and provide an international context including use of drug names The Human Disease and Patient Care chapter includes a new approach to medical risk assessment and updated guidance on the management of common medical emergencies Particularly significant changes in other chapters include surgical flap design, CBCT, radiotherapy, bisphosphonates, odontogenic keratocyst classification, zygoma implants, and contemporary specialist referral systems This title is directed
primarily towards health care professionals outside of the United States. It is a one-volume core revision text covering surgery and surgical specialities, designed to stimulate the student into assessing his/her own knowledge during self-directed learning and exam preparation. The emphasis on self-assessment is designed to make learning easier and more enjoyable. Examination Anaesthesia, 2nd Edition is a comprehensive study guide that focuses solely on the anaesthetic exam, eliminating confusion between this and the intensive care exams. With over 1000 essential questions, MCQs and EMQs in Surgery is the ideal self-assessment companion guide to Bailey & Love's Short Practice in Surgery, 26th edition. The book assists trainee surgeons as they prepare for examinations and enables them to test their knowledge of the principles and practice of surgery as outlined in Bailey & Lo Since its revolutionary first edition in 1983, Rosen's Emergency Medicine set the standard for reliable, accessible, and comprehensive information to guide the clinical practice of emergency medicine. Generations of emergency medicine residents and practitioners have relied on Rosen's as the source for current information across the spectrum of emergency medicine practice. The 9th Edition continues this tradition of excellence, offering the unparalleled clarity and authority you've come to expect from the award-winning leader in the field. Throughout the text, content is now more concise, clinically relevant, and accessible than ever before — meeting the needs of today's increasingly busy emergency medicine practitioner. Delivers clear, precise information, focused writing and references; relevant, concise information; and generous use of illustrations provide definitive guidance for every emergency situation. Offers the most immediately relevant content of any emergency medicine reference, providing diagnostic and treatment recommendations with clear indications and preferred actions. Presents the expertise and knowledge of a new generation of editors, who bring fresh insights and new perspectives to the table. Includes more than 550 new figures, including new anatomy drawings, new graphs and algorithms, and new photos. Provides diligently updated content throughout, based on only the most recent and relevant medical literature. Provides improved organization in sections to enhance
navigation and six new chapters: Airway Management for the Pediatric Patient; Procedural Sedation and Analgesia for the Pediatric Patient; Drug Therapy for the Pediatric Patient; Co-Morbid Medical Emergencies During Pregnancy; Drug Therapy in the Geriatric Patient; and Global and Humanitarian Emergency Medicine. Category Winner 2013 - Tertiary Education (Wholly Australian) Student Resource, Australian Publishers Association – Australian Educational Publishing Awards 2013. Practical Management of Head and Neck Injury is a unique textbook which comprehensively covers the patient journey from injury to the rehabilitation phase. It includes diagnosis and management of head and neck injury with additional chapters on prognosis and special conditions including head injury in sport, the elderly, children, pregnant women, penetrating head injury, spine and spinal cord injury and brain death. It describes an integrated approach to care from all the relevant specialties with Australian, UK and US experts contributing to many chapters. The book will be of interest to junior doctors, specialist trainees and specialists in emergency medicine, surgery, neurosurgery, orthopaedics, ENT, maxillofacial surgery, neurology, ophthalmology, anaesthesia and intensive care as well as medical students, nurses, paramedics and remote and rural practitioners. The complete management of patients with head and neck trauma, from the accident scene through to rehabilitation Safe, practical tips to assist the non-neurosurgeon in managing head injuries and preventing secondary brain injury—a major concern for emergency and pre-hospital medical personnel All aspects of neck trauma covered, including the management of cervical spine injury Detailed discussion of topics such as the classification of brain injury, concussion in sport, head injuries in children and the elderly, penetrating head injuries and the prognosis of head injury The operative surgery of head and neck trauma outlined for the non-surgeon Contributions from a wide range of specialists, both from Australia and overseas Integration of neurosurgery with ear, nose and throat (ENT) surgery, maxillofacial surgery, ophthalmology and spinal orthopaedics Basic principles of relevant anatomy and pathophysiology, each covered in a separate chapter Crash Course - your effective every day study companion PLUS the
perfect antidote for exam stress! Save time and be assured you have all the core information you need in one place to excel on your course and achieve exam success. A winning formula now for over 15 years, each volume has been fine tuned and fully updated, with an improved layout tailored to make your life easier. Especially written by junior doctors - those who understand what is essential for exam success - with all information thoroughly checked and quality assured by expert Faculty Advisers, the result is a series of books which exactly meets your needs and you know you can trust. Musculoskeletal problems represent a significant and increasing challenge in primary and secondary care, linked to an aging population, the anticipated obesity epidemic and active sports participation. It is inevitable that all doctors will need to manage patients with orthopaedic and rheumatological problems. Musculoskeletal medicine is a rapidly changing field subject to much clinical and basic science research. This superb new edition provides clear and concise coverage of the diseases that affect the musculoskeletal system and the new understanding that underlies their pathologies and treatments. More than 250 artworks, tables, photographs and boxes present clinical, diagnostic and practical information in an easy-to-follow manner Friendly and accessible approach to the subject makes learning especially easy Written by junior doctors for students - authors who understand exam pressures Contains 'Hints and Tips' boxes, and other useful aide-mémoires Succinct coverage of the subject enables 'sharp focus' and efficient use of time during exam preparation Contains a fully updated self-assessment section - ideal for honing exam skills and self-testing Fully updated self-assessment section - ideal for current examination practice! Includes useful 'Learning Objectives' at the start of each chapter. Pharmacological and disease management information updated in line with current best practice guidelines. Includes recent research findings. Discusses key aspects of patient communication - presented in easy 'Communication' boxes. Fully updated to include feedback from hundreds of students! Crash Course - your effective every day study companion PLUS the perfect antidote for exam stress! Save time and be assured you have all the core information you need in one place to excel on your course and achieve
exam success. A winning formula now for over 15 years, each volume has been fine tuned and fully updated, with an improved layout tailored to make your life easier. Especially written by junior doctors - those who understand what is essential for exam success - with all information thoroughly checked and quality assured by expert Faculty Advisers, the result is a series of books which exactly meets your needs and you know you can trust. Musculoskeletal problems represent a significant and increasing challenge in primary and secondary care, linked to an aging population, the anticipated obesity epidemic and active sports participation. It is inevitable that all doctors will need to manage patients with orthopaedic and rheumatological problems. Musculoskeletal medicine is a rapidly changing field subject to much clinical and basic science research. This superb new edition provides clear and concise coverage of the diseases that affect the musculoskeletal system and the new understanding that underlies their pathologies and treatments. Now in its fourth edition, this popular text provides a comprehensive overview of the oral and maxillofacial subjects in dentistry that students will need in order to pass their final exams. This invaluable adjunct to exam preparation provides a practical synthesis of core information, reflecting real-life case scenarios. Information is structured to enhance understanding and clinical decision making, and a variety of self-assessment methods prepare students for success. Comprehensively updated, the book covers a range of essential topics in the field of contemporary oral and maxillofacial subjects, including surgical flap design, state-of-the-art surgical techniques, zygomatic implants, molecular pathology, current imaging applications and pain management. The text is integrated and evidence based throughout. Covers oral and maxillofacial surgery, radiology, pathology and oral medicine subjects Brand new chapter on facial skin broadens diagnostic ability Range of self-assessment tasks to support learning Aligns to dental school curricula globally Concise and easy to follow Designed to support recall for examination purposes Practical guidance on examination preparation and skills Perfect for BDS exam preparation and candidates taking the MFDS, MJDF, ORE or other post-graduate exams 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. Since the publication of the first edition in 1959, Apley's System of Orthopaedics and Fractures has been an essential textbook for those seeking to understand the structure and function of the musculoskeletal system, its diseases, and its response to trauma. As the leading textbook of modern orthopaedics for over 50 years, this book is a testament to the late Alan Apley's skills as a teacher, and the care and forethought he brought to the presentation of the content. The current authors have developed and extended this foundation to produce a thoroughly modern textbook of orthopaedic surgery, bringing contemporary expertise while retaining the book's characteristic philosophy and approach. They are joined by a selection of expert contributors from around the world who provide added material on a wide variety of subjects including radiology, open
fractures, neuromuscular disorders, and inflammatory arthropathies. This ninth edition echoes its predecessors in following Apley's approach to the orthopaedic patient. As before, the work is divided into three sections: General Orthopaedics, Regional Orthopaedics, and Fractures and Joint Injuries. The material has been fully updated and revised and includes more than 1,000 illustrations. Apley's System's wide readership of practicing orthopaedic surgeons, postgraduate trainees and residents in orthopaedics and general surgery, A&E specialists, and physiotherapists is evidence of the authors' ability to instruct and inspire. The book is a truly fitting introduction to modern-day orthopaedics.Offering an unparalleled level of assessment support, IB Prepared: English B has been developed directly with the IB to provide the most up-to-date, authentic and authoritative guidance on DP assessment. An indispensable study guide to help surgical trainees prepare and perform for their fellowship exam. Examination Surgery offers invaluable insight into the format and content of the Fellowship Examination in General Surgery. This study guide addresses the most frequently encountered topics from the last 10 years of examinations. It helps surgical trainees organise their studies and optimise their performance in what is reputedly one of the most rigorous postgraduate exams. The general surgery fellowship tests clinical wisdom, judgement, insight and safe practice, and Examination Surgery's preparation material accurately reflects what you will encounter in the exam. Arranged to mirror the exam's individual components, Examination Surgery is divided into the following sections: The written papers Clinical viva voces Surgical anatomy viva voce Operative surgery viva voce Pathophysiology and critical care and clinical reasoning viva voce This Elsevier study guide is aimed at candidates preparing for the Fellowship Examination in General Surgery of the Royal Australasian College of Surgeons. It is, however, also relevant for candidates in the UK, Ireland, Canada, South Africa and Hong Kong, plus all general surgeons, surgical residents and medical students. How to approach each exam Most frequently encountered topics Common questions and scenarios with model answers Fellowship examination format and recommended technique Proven study strategies The FRCS (Tr+Orth) exam is
a serious challenge for Orthopaedic Specialist Registrars and represents one of the final hurdles on the path to becoming a Consultant Orthopaedic Surgeon. Trauma for the FRCS (Tr+Orth) Examination is a dedicated revision resource for trauma that provides candidates with high quality self-assessment in order to maximise exam success. Written by expert consultants and senior trainees/fellows, this book features over 100 Single Best Answer Questions, over 70 Extended Matching Questions, and 70 Vivas specialising in trauma. Each answer contains an up to date explanation, and helpful sources for further reading to ensure quick identification of key areas you need to focus on more thoroughly. This revision resource is ideal for preparing you for the trauma questions within this challenging exam. Updates in Emergency Medicine is the ultimate portable reference for the busy emergency physician or internist. It introduces principles and practices of emergency medicine, and addresses academic controversies within the discipline. This concise, organized pocket guide is packed with the essential important clinical information, offering among its many key features: - Updates in Bioterrorism; - High Risk Aspects of Emergency Medicine; - Advanced Trauma Support; - Regional Anesthesia; - Advanced Cardiac Support; - Psychiatric Emergencies; - Detailed Pediatric Section. This book describes and discusses a practice-oriented approach to understanding and researching interprofessional simulation-based education and simulation. It provides empirical findings from research on this topic and is informed by practice-oriented perspectives. It identifies critical features of the simulation practice and discusses how these can be used in reforming simulation pedagogy. The book is divided into three sections. Section 1 sets the scene for understanding the practices of interprofessional simulation-based education and simulation. It provides a theoretical and methodological framework for the conceptualisation of practices and for the empirical studies on which the book is based. Section 2 revisits the dimensions of the simulation process/exercise, i.e. the briefing, simulation, and debriefing, and provides empirical analyses of how the practice of simulation unfolds. Based on these analyses, section 3 identifies and discusses how pedagogies for simulation can be reformed to meet the demands of future healthcare
and research. This book comprehensively presents the full spectrum of surgical emergencies. These include trauma and non-traumatic acute surgical diseases of the abdominal, pelvic, and cardiothoracic organs as well as the extremities, skin and soft tissue, and head and neck. Management of surgical infections is also discussed. This is the ideal reference text for surgical trainees as well as practicing surgeons. Authoritative, comprehensive, and user-friendly, the text features over 40 chapters complete with case studies as well as question and answer commentaries. The text is augmented by more than 500 tables and illustrations. Ideal for both neurosurgical residents and recertifying neurosurgeons, Neurosurgery Self-Assessment: Questions and Answers offers the most comprehensive, up to date coverage available. Over 1,000 clinically relevant multiple-choice questions across 46 topic areas test the candidate’s knowledge of basic neuroscience and neurosurgical subspecialties to an unparalleled degree and provide detailed answer explanations to facilitate learning and assessment. Over 700 histology, pathology, radiology, clinical and anatomical images serve as an index of routinely tested-on images in neurosurgical examinations with high-yield summaries of each pathology to reinforce and simplify key concepts. Includes only multiple choice questions in both single-best-answer and extended matching item (10-20 options) format increasingly adopted by neurosurgery certification boards worldwide. Questions are organized by topic and classified by degree of difficulty through a highly visual "traffic light system" which codes each question in green, amber, or red. Includes coverage of the landmark studies in areas such as vascular, stroke, spine and neurooncology. Practical tips facilitate study with test-taking strategies and things to consider before sitting for an exam. Utilizes Imperial and SI units throughout. This book has been written specifically for candidates sitting the oral part of the FRCS (Tr & Orth) examination. It presents a selection of questions arising from common clinical scenarios along with detailed model answers. The emphasis is on current concepts, evidence-based medicine and major exam topics. Edited by the team behind the successful Candidate’s Guide to the FRCS (Tr & Orth) Examination, the book is structured according to the four major sections of the
examination; adult elective orthopaedics, trauma, children's/hands and upper limb and applied basic science. An introductory section gives general exam guidance and end section covers common diagrams that you may be asked to draw out. Each chapter is written by a recent (successful) examination candidate and the style of each reflects the author's experience and their opinions on the best tactics for first-time success. If you are facing the FRCS (Tr & Orth) you need this book. A multiple choice question book aimed at candidates sitting the new Clinical Surgery in General (CSiG) section of the MRCS examination. This new book comes from two of the authors of the successful 'FRCS: MCQs in Applied Basic Sciences'. In response to the changes in the FRCS examination, the authors will be including MCQs and incorporating questions on some of the newer syllabus subjects, such as audit, research and ethics. 'MRCS: MCQs for the Surgical Membership' will contain approximately 300 questions and answers, as well as a specimen paper. Exam board: International Baccalaureate Level: IB Diploma Subject: Physics First teaching: September 2021 First exams: Summer 2023 Aim for the best Internal Assessment grade with this year-round companion, full of advice and guidance from an experienced IB Diploma Physics teacher. - Build your skills for the Individual Investigation with prescribed practicals supported by detailed examiner advice, expert tips and common mistakes to avoid. - Improve your confidence by analysing and practicing the practical skills required, with comprehension checks throughout. - Prepare for the Internal Assessment report through exemplars, worked answers and commentary. - Navigate the IB requirements with clear, concise explanations including advice on assessment objectives and rules on academic honesty. - Develop fully rounded and responsible learning with explicit reference to the IB learner profile and ATLS. Covers all aspects of general surgery (including emergencies, practical procedures and self-assessment) and is ideal for revision and examination preparation. It is also a portable and convenient mini textbook for medical students, house officers and trainee surgeons. A succinct guide to general surgery. Covers basic issues of pre- and post-operative care; common surgical problems; and a systematic review of surgery by
system. In the Kumar & Clark style and format. Ideal for revision. These concise revision notes are aimed at candidates preparing for UK and international FRCS (Trauma & Orthopaedics) exit examination as well as the European Board (EBOT) and SICOT diplomas. The book has been written in an easy to read style, with a focus on being an exam candidate’s companion for quick revision on the go. Candidates are usually caught between a busy job and the demands of these challenging exams. This book covers the depth and breadth of Trauma & Orthopaedics knowledge to help candidates sail through the Fellowship exit examinations. We have aimed to provide a high quality one stop concise knowledge bank to cover the whole syllabus of Trauma & Orthopaedics in a well organised bullet point style. This will provide a useful resource for both part 1 (MCQs, EMQs) as well as part 2 (Viva and Clinical) components of the exit examinations. It is an ideal companion to complement your preparation for the examination with the most useful information presented in the most succinct manner. The authors are senior members of the FRCS Mentor Group who have between them ample up to date experience and knowledge with the Fellowship examination. They have attended most postgraduate orthopaedic courses in the UK and internationally, and have reviewed all relevant exam book. They have excellent track records of helping many candidates to pass their exams. This book is complemented by hundreds of diagrams, illustrations, radiographs and clinical images. There are QR codes interspersed within the chapters which when scanned using your smartphone camera, link up to either the corresponding open-access seminal paper or to a YouTube video pertaining to the topic discussed. We look forward to the readers’ feedback that will help us immensely to improve the contents in the next edition for the benefit of future orthopaedic aspirants. Head over to Amazon, Google Books and to BookAuthority.org to leave a review, or write to the email below. We also invite anyone who is interested to become an author of the next edition, or to discuss future collaboration or sponsorship opportunities to contact the editor on: thefrcsmentor@gmail.com Written by Johns Hopkins University School of Medicine faculty and surgical residents, the second edition of The Johns Hopkins
ABSITE Review Manual delivers comprehensive coverage of the American Board of Surgery In-Training Examination through two full-length practice tests. Both tests are based on actual key words from recent ABSITEs, and are accompanied by test review sections, which go over every practice test question and answer, providing rationales behind surgical decision-making. ABSITE-style question format familiarizes readers with the test's presentation and content. This edition features twice the number of questions as in the previous edition, offering even more opportunities for self-paced review. Rationales for correct and incorrect responses help to identify the test-taker's strengths and weaknesses. A convenient companion website offers a complete online test bank to facilitate studying on the go and simulate the actual examination. This book is ideal not only for those preparing for the ABSITE, but also for surgeons and residents studying for the general surgery qualifying exam and for all surgical residents seeking to review key topics during rotations. This text provides a comprehensive and state-of-the-art overview of the major issues specific to the surgical decision-making process. These include patient's anatomy and pathophysiology as well as the magnitude of the injury at hand, the surgeon's own physiologic and mental status, training and experience, and many other factors such as creativity, leadership skills, and overall "biochemistry" of the environment. The text reviews theoretical as well as objective information that surgeons use to make intraoperative decisions in situations, often with very limited data; decisions that will decide between a patient's living or dying, such as in trauma surgery and other complex surgeries. How surgeons choose one technical approach over another in these situations is covered. This book fills a critical need for resource materials on these topics and includes both theoretical as well as practical presentations of many typical patients seen in operating rooms around the world. Surgical Decision Making: Beyond the Evidence Based Surgery is written by academic and clinical practicing surgeons that face intraoperative decision situations on a daily basis and therefore provides a unique and valuable resource in the field for surgeons currently in training and for those already in clinical or research practice.

Paediatrics for The FRCS (Tr + Orth)

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Examination is a comprehensive revision resource providing candidates with over 200 high-quality questions to prepare for this challenging subject. Written and edited by consultant paediatric orthopaedic surgeons and senior fellows, this book provides comprehensive coverage of both paediatric trauma and orthopaedic topics. Split into 3 parts, this resource contains over 100 single best answer questions, 50 extended matching questions, and 50 viva topics to prepare you for all paediatric orthopaedic and trauma related questions that might be included. All answers have full explanations and further reading to ensure high-quality self-assessment and quick recognition of areas that require further study. All Viva topics contain visual aids such as radiographs and x-rays to replicate exam conditions. Providing a thorough assessment of your understanding of paediatric orthopaedics and trauma, Paediatrics for The FRCS (Tr + Orth) Examination is an essential resource for candidates hoping to maximise exam success.

This book is a comprehensive guide to facial plastic and reconstructive surgery for surgeons and trainees. Divided into five sections, the text begins with an overview of basic techniques, analgesia and conscious sedation, and legal and psychosocial issues. The next section covers rhinoplasty, both aesthetic and medical, and section three discusses various aesthetic facial surgery procedures including browplasty, liposuction and scar revision. The following section examines non-surgical procedures such as chemical peels, Botox and fillers, and the book concludes with a section on reconstructive surgery including Mohs surgery, local flaps and grafts, cleft lip and palate, and craniomaxillofacial trauma. A question bank of more than 1000 questions and answers is included to assist revision and exam preparation. Authored by recognised experts from Canada and the USA, chapters feature multiple images and diagrams, as well as key points boxes for quick reference. Key points

Comprehensive guide to facial plastic and reconstructive surgery
Covers basic techniques, rhinoplasty, aesthetic facial surgery, non-surgical procedures, and reconstructive surgery
Features a question bank of more than 1000 questions and answers
Recognised author team from Canada and USA
Für moderne Wirtschaftswissenschaftler sind profunde Kenntnisse der
Mathematik unerlässlich. Sie ist die Basis für die Bewertung von Optionsscheinen, den Entwurf von Auktionen oder das empirische Arbeiten mit Hilfe der Statistik. Im Unterschied zu vielen anderen Lehrbüchern beschränkt sich dieses Buch nicht auf die Besprechung der verschiedenen Methoden und ein reines Aufreihen der verschiedenen Regeln und Theoreme. Vielmehr beweisen die Autoren die wichtigsten Aussagen und vermitteln Lesern damit das Verständnis für die Richtigkeit mathematischer Aussagen und Beweistechniken. Ökonomische Beispiele verdeutlichen alle mathematischen Methoden.

The new series of Crash Course continues to provide readers with complete coverage of the MBBS curriculum in an easy-to-read, user-friendly manner. Building on the success of previous editions, the new Crash Courses retain the popular and unique features that so characterised the earlier volumes. All Crash Courses have been fully updated throughout. More than 250 artworks, tables, photographs and boxes present clinical, diagnostic and practical information in an easy-to-follow manner. Friendly and accessible approach to the subject makes learning especially easy. Written by junior doctors for students - authors who understand exam pressures, contains "Hints and Tips" boxes, and other useful aide-mémoires. Succinct coverage of the subject enables "sharp focus" and efficient use of time during exam preparation. Contains a fully updated self-assessment section - ideal for honing exam skills and self-testing. Fully updated self-assessment section - ideal for current examination practice! Includes useful "Learning Objectives" at the start of each chapter. Pharmacological and disease management information updated in line with current best practice guidelines. Includes recent research findings. Discusses key aspects of patient communication, presented in easy "Communication" boxes. Fully updated to include feedback from hundreds of students! Crash Course is the revision aid to get you the results you want! Crash Course is a complete revision guide designed specifically to save you time by providing everything you could be asked in the exam in one place! Each book in the series has been specially written either by senior medical students or junior doctors, carefully supervised by faculty advisors, to ensure that it exactly matches your needs by having been
prepared by someone who has just been in the exam situation! Fully updated with improved layout, the first part of each volume covers a comprehensive series of common presentations while the second part addresses specific diseases and disorders. The third part of the book is given to a detailed exploration of the role of history, examination, and common investigations in the relevant specialty providing all of the facts you need to get things right! Additional new features also include learning objectives at the start of each chapter, improved hints and tips boxes, communication boxes and a completely revised self-assessment section tailored to current exam needs! Take the stress out of study with Crash Course – the easier way to achieve exam success! This work includes a foreword by James Stageman. 'This book has been produced to serve as a resource for community physicians who bring medical residents into their practices and train them in their offices. This book has been designed with the busy community physician in mind. Each chapter is intended to serve as a practical, concise, easily read, stand alone resource on the topic covered.' - Paul M. Paulman, Audrey A. Paulman, Jeff D. Harrison, Jeff Susman and Kate Finkelstein, in the Preface. 'A comprehensive handbook for precepting residents. Although modern technology can change the way in which students acquire knowledge and skills, there is no substitute for a true mentor. In medicine, perhaps more than in any other profession, our mentors have always enjoyed a special place in our hearts and minds. Although some professional athletes may contend that "I am not a role model", there is no doubt where you and I, as preceptors, stand on this issue. We are role models. We are mentors and upon us falls the responsibility to prepare tomorrow's physicians for careers in public service that we can only begin to comprehend.' - James Stageman, in the Foreword. Written by practicing and academic physicians with decades of experience, this book is the only complete guide written specifically for busy community physicians who teach medical residents in their office. Each chapter is short, concise, easily read and serves as a stand alone reference on the topic covered. Its contents include: identifying learning needs and creating the learning environment; setting goals and objectives, providing feedback and evaluating residents; involving your
office staff in teaching and integrating practice management into the preceptorship; preparing the
community and practice for the residents and collaborating with local hospitals; documenting
supervision and addressing ACGME competencies; and dealing with regulatory bodies and addressing
liability issues. This book is an invaluable guide for practicing physicians teaching medical residents in
the workplace, particularly those in family medicine, internal medicine and pediatrics, and a useful
reference for residency program directors. This concise, evidence-based board review book, organized
according to the ABA keyword list, covers all the fundamental concepts needed to pass written and re-
certification board examinations. Each chapter begins with a case scenario or clinical problem from
everyday practice, followed by concise discussion and clinical review questions and answers.
Discussion progresses logically from preoperative assessment and intraoperative management to
postoperative pain management, enhancing the reader's knowledge and honing diagnostic and clinical
management skills. New guidelines and recently developed standards of care are also covered. Serving
as a companion to the popular textbook Essential Clinical Anesthesia, this resourceful work reflects the
clinical experiences of anesthesia experts at Harvard Medical School as well as individually known
national experts in the field of anesthesiology. This practical review is an invaluable resource for
anesthesiologists in training and practice, whether studying for board exams or as part of continuing
education and ABA recertification.
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