8th Edition Of Op Ghai

World Clinics: Anesthesia, Critical Care & Pain - Pediatric Anesthesia-I, Volume 1, Number 2 presents evidence-based reviews of each topic, focused on providing an up to date understanding of the subject. This book begins with a discussion on the preoperative evaluation of the paediatric patient and is followed by detailed discussion on postoperative management. Discussion on airway management in children provides invaluable insights for the anaesthetist. Adequate pain relief is an important aspect of perioperative patient care and is discussed in detail. Articles by internationally renowned contributors, well known for their clinical and research expertise, make this an essential resource for physicians, anaesthetists, paediatricians, internists, students and teachers. This book is the first of two issues in the World Clinics: Anesthesia, Critical Care & Pain series, covering the subject of paediatric anaesthesia. Key Points International editorial team, consisting of experts from the US, New Zealand and India Part of the World Clinics: Anesthesia, Critical Care and Pain series Other topics in the series include pain management and analgesia and anaesthesia in labour and delivery

The Definitive Java Programming Guide In Java: The Complete Reference, Eighth Edition, bestselling programming author Herb Schildt shows you everything you need to develop, compile, debug, and run Java programs. Updated for Java Platform, Standard Edition 7 (Java SE 7), this comprehensive volume covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key elements of the Java API library. JavaBeans, servlets, applets, and Swing are examined and

real-world examples demonstrate Java in action. In addition, new Java SE 7 features such as try-with-resources, strings in switch, type inference with the diamond operator, NIO.2, and the Fork/Join Framework are discussed in detail. Coverage includes: Data types and operators Control statements Classes and objects Constructors and methods Method overloading and overriding Interfaces and packages Inheritance Exception handling Generics Autoboxing Enumerations Annotations The try-with-resources statement Varargs Multithreading The I/O classes Networking The Collections Framework Applets and servlets JavaBeans AWT and Swing The Concurrent API Much, much more

Part of the highly regarded Nelson family of pediatric references, Nelson Essentials of Pediatrics, 8th Edition, is a concise, focused resource for medical students, pediatric residents, PAs, and nurse practitioners. Ideal for pediatric residencies, clerkships, and exams, this 8th Edition offers a readable, full-color format; high-yield, targeted chapters; and new features that make it even more user-friendly for today's in-training professionals or practitioners. Focuses on the core knowledge you need to know, while also providing complete coverage of recent advances in pediatrics. Coverage includes normal childhood growth and development, as well as the diagnosis, management, and prevention of common pediatric diseases and disorders. Includes new Pearls for Practitioners bullets at the end of each section, providing key clinical points and treatment information. Features well written, high-yield coverage throughout, following COMSEP curriculum guidelines relevant to your pediatric clerkship or rotation. Uses a full-color format with images and numerous new tables throughout, so you can easily visualize complex information. Provides real-world insights from chapter authors who are also Clerkship Directors, helping you gain the knowledge and skills necessary to succeed both in

caring for patients and in preparing for clerkship or in-service examinations
Now in its revised, updated Third Edition, this best-selling reference is designed for quick
consultation on problems seen in infants, children, and adolescents. More than 450 problems
are covered in the fast-access two-page outline format that makes The 5-Minute Consult
Series titles so popular among busy clinicians. The book is organized into five sections--chief
complaints, diseases, syndromes, physical findings, and tables.

Known for its accuracy, consistency, and portability, Pediatric Physical Examination: An Illustrated Handbook, 3rd Edition teaches the unique range of skills needed to assess children of all ages. Spiral-bound for guick reference in clinical settings, this photo-rich, step-by-step quide to physical examination for advanced practice providers prepares you to expertly examine children from birth through adolescence. Body system chapters begin with fetal development and take you through the key developmental stages of childhood. For infants and young children, Duderstadt uses the quiet-to-active approach favored by pediatric experts and considered more effective for this age-group than the traditional head-to-toe approach used for adults. This edition features a new chapter on newborn physical examination, expanded coverage of skin conditions and new Red Flag highlights that help you recognize high-priority health issues. Expert guidance for the pediatric exam employs the guiet-to-active approach to the examination and assessment of infants — including preterm infants — and young children. This pediatric assessment approach, which starts with listening and moves on to touching, yields the best results in this age group. Richly illustrated in full color to help facilitate learning, with more than 300 photos and drawings that familiarize you with assessment techniques and common assessment findings. Easy-to-use two-column format provides guick access to

concise guidance for the pediatric physical exam. Quick-reference special features, including: Information Gathering tables highlight questions and data needed from the patient/guardian, with questions conveniently separated by age group, to guide history-taking. Concise Conditions tables summarize common abnormal findings for each examination area. Pediatric Pearls highlight effective physical examination findings and techniques gleaned from years of expert practice. Family, Cultural, and Racial Considerations sections address the increasingly important areas of family and cultural assessment to prepare you for differences to anticipate when assessing children of various cultural or racial groups. Evidence-Based Practice Tips highlight useful research findings that guide clinical practice. Bulleted Summary of Examination lists at the end of each examination chapter highlight key assessment points associated with each body system and serve as a convenient learning aid and quick reference. End-of-chapter Charting examples demonstrate how to record physical examination findings in the health record and familiarize you with documentation language and format. Convenient spiral binding lets you lay the book flat or fold it back for easy visualization and guick reference in clinical settinas.

The Second Edition Of The Book Provides Even More Application Orientation. All The Chapters Have Been Thoroughly Revised. The Information Has Been Brought Up-To-Date By Incorporating The Latest Concepts And Developments In The Subject. Some Of The Chapters That Were Not Strictly Essential For Routine Practicals Have Been Omitted. The Hematology Section Has Been Thoroughly Updated. The Section On Mammalian Physiology Has Been Further Trimmed As Per The Recommendations Of The Mci. A New Chapter 'Clinical Examination Of The Gi System' Has Been Incorporated.

This book focuses on the impact of nutritional disorders on the nervous system. Nutritional disorders are caused due to poverty, famine, infestations, ignorance in the developing world and due to food faddism, isolation, depression, addictions, and comorbidities in the developed countries. This book has chapters on various disorders covering basic knowledge, their clinical manifestations, basis and etiology, laboratory diagnosis, method of treatment and prognosis. It provides the guidelines to students and clinicians for dealing with such disorders which are easily preventable and amenable to treatment whose early diagnosis and management can avert morbidity and mortality. Key Features Deals with the unexplored topic of the neurological impact of nutritional disorders Will be essential for neurologists, general physicians, and pediatricians Includes key illustrated examples from authors' clinical practice. IAP Textbook of Pediatrics is the latest edition of this extensive textbook, which highlights the substantial advances in preventive and therapeutic care in paediatrics since the last edition. This edition has been thoroughly revised and reorganised into a single volume, enhanced by nearly 1200 full colour images and illustrations which allow for quick and easy reference. New content and topics in this edition include new IAP growth charts, human milk banking, and survival of childhood cancer. Now in its 4th Edition, Essential Paediatrics remains the established, must-have textbook on the market. Generations of medical students have used this book throughout the years to understand common disorders of children and their differential

diagnosis and treatment. Thoroughly updated, this excellent resource offers brief, succinct chapters with information-packed pages and a wealth of helpful line drawings. Hull's Essential Paediatrics places an emphasis on the core knowledge every undergraduate medical student must master.

Generations of medical and other health science students have been helped to pass their exams by the acclaimed "Illustrated" books. The clear, visual presentation of the subject matter, divided into one-page units, makes for easy learning and recall. Pathology remains central to the study of medicine and forms the bridge between the basic sciences and clinical medicine. Now fully revised, Pathology Illustrated covers all the essential information in as clear and concise a way as possible, focusing on what is most clinically important. Covers both basic and systematic pathology Each topic clearly summarised in a single page Visual presentation for easy learning and re-call Fully updated throughout New line diagrams added to this edition to further improve understanding of key concepts

This edition is thoroughly updated, revised and up to date ensuring that the reader has access to latest information on diagnosis and treatment. Chapters on nutrition, growth, adolescent health, immunization, infection, gastrointestinal system, malignancies and inborn errors of metabolism have been extensively rewritten and revised in this edition. This two volume set is a complete guide to the surgical management of fractures and complications. Volume one discusses the upper extremity and spine and Volume two

examines the pelvis and lower extremity. Each chapter discusses a different type of fracture, providing a step by step guide through history, clinical presentation, diagnostic testing, imaging, treatment and complications. Written by a recognised US author and editor team, this comprehensive manual features 2000 colour illustrations, including numerous fluoroscopic images, as well as a selection of case studies. Key Features Two volume set providing complete guidance to surgical management of fractures and complications Numerous different types of fracture discussed with practical, procedural approach Authored by US specialists

This textbook is a comprehensive guide to physiology for undergraduate and postgraduate medical students. Divided into seven sections, the book covers haematology, physiological testing, clinical examination, and experimental physiology. The final sections provide charts and key questions, calculations, and sample problem solving. Each section is further subdivided into several chapters providing extensive detail on each topic. This ninth edition has been fully revised to provide students with the latest information and advances in the field. The book is highly illustrated with photographs, diagrams and flowcharts, and will assist students in preparation for examinations. Key points Comprehensive guide to physiology for medical students Fully revised, new edition providing latest information in the field Highly illustrated with photographs, diagrams and flowcharts Previous edition (9789350259320) published in 2012

" 4 Volumes covering 19 subjects with an extensive summary on each subject " 10 years (1999 - 2008) question papers of All India PGMEE and AllMS PGMEE with answers and explanations This book offers you 6 months FREE access to the Elsevier ExamZoneTM website specially designed for PGME preparations" Monthly Mock Tests with answers, explanations and a subject wise performance summary " Simulated tests of recently concluded PGME exams" Ask an Expert to clarify your doubts " List of medical institutes offering PG courses " Exam calender updates you with the upcoming exams, application availability, due date for form submissions, etc. Elsevier ExamZoneTM is a brand developed to focus on exam preparatory materials and testing tools.All rights in the trademark ExamZone" are reserved with Reed Elsevier India Pvt. Ltd

Ghai Essential PediatricsGHAI ESSENTIAL PEDIATRICS, 9ECBS Publishers & Distributors Private Limited

This is the first textbook of neonatology from the Indian subcontinent which has served as the most trusted resource to undergraduate and postgraduate medical students in pediatrics and obstetrics and gynecology for four decades. The book has been extensively revised and updated to incorporate recent advances in the art and understanding of perinatal disorders. All the chapters have been reorganized, revised and rewritten to incorporate additional evidence-based information to make it an up-dodate and comprehensive textbook of neonatology. The book presents an harmonious

blend of latest physiological basis of neonatal disorders and the current state- of-the-art information pertaining to their management through a simplified algorithmic approach. Neonatology provides the greatest scope for health preventive and promotive strategies which have been covered in depth. A number of new photographs, images, flow diagrams and tables have been included to make it more reader-friendly and comprehensive. The initiatives taken by Government of India for improving newborn care in the community have been discussed in detail. The distinctive feature and hallmark of the book is the brevity, clarity and problem-oriented approach. The book shall serve as a useful and practical manual to the pediatric and obstetric resident staff and consultants working in the medical colleges, corporate hospitals and private maternity nursing homes.

The 8 recurring volumes of the "Essentials in Ophthalmology" series cover the most recent developments in one of eight subspecialties in Ophthalmology. With four volumes published per year, each subspecialty is newly visited every 24 months, with a distinct focus on recent developments. By bridging the gap between original research and medical textbooks, the transfer of this developing knowledge into daily practice is greatly enhanced.

Concise and easy to read, this popular manual has provided a practical approach to the diagnosis and medical management of problems in the newborn through seven outstanding editions. The Eighth Edition of Cloherty and Stark's Manual of Neonatal

Care maintains that tradition of excellence, offering NICU physicians, neonatal-perinatal fellows, residents, and neonatal nurse practitioners quick access to key clinical information, fully updated to reflect recent advances in the field. Written in an easy-access outline format, this extensively revised edition covers current, practical approaches to the evaluation and management of routine and complex conditions encountered in the fetus and the newborn.

This book is specifically designed for medical students/graduates appearing for various national and international postgraduate medical entrance exams. The main objective is to present the content in a concise and reader-friendly format. This book has a perfect mix of conceptual and factual elements along with special segments to help in easy understanding and retention.

Designed specifically to help you succeed on the Core Exam, Pediatric Imaging: A Core Review covers all key aspects of pediatric imaging, mimicking the image-rich, multiple-choice format of the actual test. Ideal for residents getting ready for the Core Examination, as well as practitioners taking recertification exams, this one-of-a-kind review follows the structure and content of what you'll encounter on the test, effectively preparing you for Core Exam success! Fully revised, new edition presenting latest developments in gynaecology. Includes numerous graphics and diagrams and an interactive DVD ROM. Previous edition published in 2007. entrance examinations of AIIMS. The material is prepared after a thorough scanning of the latest textbooks, journals and research.

This directory is a complete guide to paediatric drugs for paediatricians and trainees. The ninth

edition has been fully revised and expanded with many new drugs added. Divided into nine sections, the book begins with an overview of pharmacotherapy in children, followed by detail on numerous general and systemic medications. The next chapters cover drugs for infectious diseases, unclassified drugs, drug therapy in neonates, pharmacotherapy in emergencies, and vaccines. The book concludes with an extensive appendices section and detailed glossary of abbreviations. The comprehensive text is enhanced by illustrations and tables to assist learning. Key points Comprehensive guide to paediatric drugs Fully revised ninth edition with many new drugs included Features extensive appendices Previous edition (9789351521556) published in 2014

This book is a concise learning guide dedicated to the full scope of pediatric history-taking and clinical examination, for use in OSCEs as well as clinical life. It guides the reader simply and methodically through what to ask when taking a history, and how to perform a comprehensive physical examination. The book contains more than 30 "History Stations" covering the most common pediatric cases, as well as 10 "Examination Stations" covering examinations of the different body system. It provides students and resident doctors worldwide with the necessary core information for pediatric history-taking and clinical examination, all in a brief and interesting format. The book adopts a reader-friendly format through a lecture-note style and the use of Key Points, Clinical Tips, Notes, Tables, and Boxes listing the most important features. It is also richly illustrated, demonstrating the correct way to perform clinical examinations. Written "by a resident, for residents and medical students," this book has been revised, foreworded, and peer-reviewed by fourteen prominent authorities in the field of Pediatrics from various parts of the world (including the United States, United Kingdom,

Australia, Italy, Canada, and India), and from different universities (Illinois, Pennsylvania, Washington, Oxford, Edinburgh, Keele, Melbourne, Toronto, Parma, and Florence Universities). These experts recommend this book for medical students, pediatric residents, and pediatric practitioners, as well as pediatricians.

Includes lecture in the form of an educational DVD on subject Immunology. Added lot of diagrams and flow charts to make learning interesting and easier. Several new and easy to grasp MNEMONICS have been given throughout the text. Some new topics like platelets and diabetes mellitus with expanding some of the old topics. New set of conceptual questions with detailed explanations added at the end of most of the chapters to enhance the reasoning skills and facilitate learning. Conceptual and useful information has been added in the form of shaded boxes throughout the chapter to emphasize the clinical importance of the topic being read.

Biological Sciences

Essential Orthopaedics is the fifth edition of this highly illustrated resource, ideal for undergraduate revision. Each of the 48 chapters has been thoroughly revised and updated, and an MCQs section has been added to the end of each chapter to aid revision. The chapters begin with a brief review of the relevant anatomy, before discussing basic principles and treatment, with various methods and their indications. The broad range of topics includes anatomy of bone and fracture healing, deformities and their management, bone tumours, spinal injuries and degenerative disorders.

Orthopaedic injuries to specific parts of the body are given individual chapters, for example injuries around the elbow, and injuries to the leg, ankle and foot. Essential Orthopaedics provides a chapter on recent advances in the treatment of fractures, offering the most up-to-date information in this constantly changing field. Presenting a practical approach to various common emergencies, enhanced by sections on orthopaedic terminology and over 380 full colour images and illustrations, this book is an invaluable revision resource for undergraduate medical students. Key Points Fifth Edition of orthopaedic revision resource Previous edition published 2012 (9788184655421) MCQ and terminology sections to aid revision 382 full colour images and illustrations

Tried and tested by generations of students, Street on Torts provides a wide-ranging, clear and accurate explanation of the law of torts. Witting incorporates the latest learning on each of the torts covered in this book to provide a thoughtful account of the purposes, rules, and operation of the law. Coverage has been closely mapped to undergraduate law courses around the UK and updates and web links can be found on the accompanying Online Resource Centre.

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