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2024-2025



Medicare Health Science

Company Profile

Medicare Health Science, a US based international publisher of health science books. For medical professionals, the partnership with us begins at undergraduate level. We are helping to create a brighter future for students worldwide by applying our deep understanding of how learning happens and how the mind develops.

We acquire, develop, market, and distribute knowledge by disseminating scholarly and professional materials throughout the world. All books are published by us maintain the highest standards of quality. Our mission is to deliver excellence in academic and scholarly publishing and to be an integral partner for research and professional communities.

Medicare Health Science is a growing medical publisher and has become a popular brand among the medical fraternity. We work closely with health care professionals as well as health care information providers. We have around 200 titles in different streams: Medical, Dental, Nursing and Allied & Medical Science.

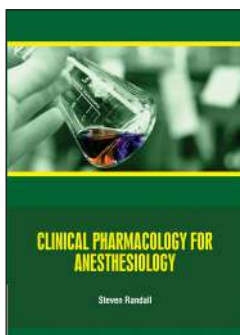
We are completely dedicated to each of our authors, and work hands on with authors in order to give every book the best start in life. We are always looking for ways to reach a larger audience, embracing more recent mediums. We strive to extend our reach into the new, modern age of publishing. We have a clear long term strategy which is based on our purpose, vision, mission and values. It is the foundation which helps us successfully to shape the future of our company. We pride ourselves on professionalism, loyalty and a commitment to upholding the needs of our clients, making Medicare Health Science the premier destination.

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Anesthesiology

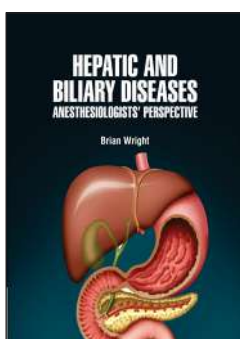


Clinical Pharmacology for Anesthesiology

Steven Randall

ISBN: 9781644350713 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 302 Year: 2021 Reprint Year: 2024

About the Book: Clinical Pharmacology for Anesthesiology incorporates the latest research and effectively details what anesthesia care providers must know about the drugs they use in everyday practice. This comprehensive textbook uses a visual approach with an abundance of tables and illustrations to assist the practicing anesthesia care provider, resident, and student of anesthesia. The text begins with an overview of fundamental pharmacology concepts (pharmacokinetics, pharmacodynamics, and drug interactions) and then details all classes of drugs relevant to the anesthesiologist in a highly clinical manner. Feature sApplies clinical pharmacology principles to patient care, focusing on how anesthetic drugs interact with one another in regards to analgesia, sedation, and hypnosis. Delivers a concise overview of anesthetics and other drugs (diuretics, antiemetics, antiseizure medications, etc.) used in the perioperative environment. Describes how patient covariates, such as body weight, blood loss, and age influence drug behavior. Incorporates the use of computer simulations to visually present drug concentration and effects for selected anesthetic techniques in premedication, induction, maintenance, emergence, and sedation. Includes simulations of sample anesthetic techniques for various challenging surgical procedures.



Hepatic and Biliary Diseases: Anesthesiologists' Perspective

Brian Wright

ISBN: 9781644351758 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 274 Year: 2022 Reprint Year: 2024

About the Book: Hepato-biliary diseases include liver diseases and biliary diseases. Their study is known as hepatology. Liver disease (also called hepatic disease) is a type of damage to or disease of the liver. There are more than a hundred different kinds of liver disease. A diverse spectrum of diseases affects the biliary system, often presenting with similar clinical signs and symptoms. This book discusses the peri-operative management of different disorders and conditions that may affect the liver and ultimately lead to hepatic failure. Rare hepatobiliary diseases with significant morbidity are discussed, as are future prospects such as a liver support system with the potential to revolutionize the management of end stage liver disease. The text is comprehensive, updated as per the present day requirements. This book provides a comprehensive description of different conditions affecting liver and biliary system and their treatment in a user friendly language. The matter is presented with appropriate explanations so that it can be more accessible to a larger group of students. The book is fully career-oriented. It fulfills the needs of students, teachers and researchers.



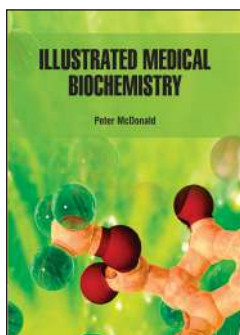
Embalming: Principles and Legal Aspects

Phil Martin

ISBN: 9781644351529 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 298 Year: 2022 Reprint Year: 2024

About the Book: Embalming is the art and science of preserving human or animal remains by treating them (in its modern form with chemicals) to forestall decomposition. The intention is usually to make the deceased suitable for public or private viewing as part of the funeral ceremony, or keep them preserved for medical purposes in an anatomical laboratory. The three goals of embalming are sanitization, presentation, and preservation, with restoration being an important additional factor in some instances. This book aims to give the background knowledge which would assist the practitioner in the legal aspects, methods and fundamentals of embalming. The text of the book is simple and lucid to understand. Illustrations and diagrams of the book guide the reader, which are of particular importance in this field of study. The present book is aimed to create a combined collection of study material for professionals, researchers and students to understand outcome of recent researches of this field. It is a contribution of the renowned and internationally established experts. Readers will find this book very interesting.

Biochemistry

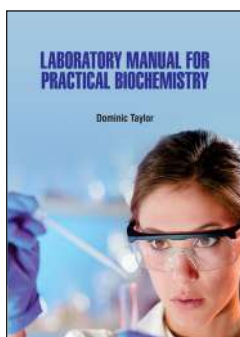


Illustrated Medical Biochemistry

Peter McDonald

ISBN: 9781644351666 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 302 Year: 2022 Reprint Year: 2024

About the Book: Biochemistry is the study of the chemical substances and processes that occur in plants, animals, and microorganisms and of the changes they undergo during development and life. This is one of the best book on biochemistry for medical students, that want to learn biochemistry. The reason is that it is very easy to understand. The topics are explained in a very nice way that makes it easy to understand. This book provides detailed explanation of various chemical reactions and mechanisms. It can be considered the best biochemistry book for medical students as it contains many information about various mechanisms in human body. Each and every topic is discussed in detail. It provides explanation on the basis of diagrams, reactions etc. It is one of the most used standard biochemistry book. High-yield, biochemical principles presented in a concise, easy-to-understand format. The book contains biochemical pathways that highlight associated disorders and drug targets. Language of the book is very simple. This book is not only useful to undergraduates but also a reference to postgraduates and for all practicing medicine.

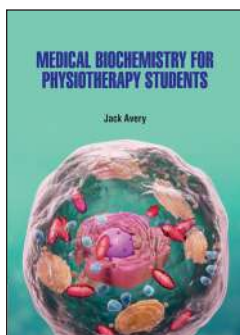


Laboratory Manual for Practical Biochemistry

Dominic Taylor

ISBN: 9781644351673 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 284 Year: 2022 Reprint Year: 2024

About the Book: Biochemistry is the branch of science concerned with the chemical and physicochemical processes and substances that occur within living organisms. Living systems are shaped by an enormous variety of biochemical reactions which can be understand via various biochemical techniques. In the present book an effort has been made to discuss these biochemical techniques in simple and lucid manner so that reader can have comprehensive understanding of the subject. Unlike other basic science subjects like Chemistry, Zoology and Botany, Biochemistry practical's generally require a variety of chemicals and expensive equipments. One of the highlight of the present text is that it covers the practical aspects of different biochemical techniques for undergraduate and postgraduate students of life sciences. It deals with all the topics related to this field. The present text is just a compilation of facts and interpretation from different sources. This introduces some of the most widely used experimental procedures in biochemistry. Readers will also gain some familiarity with some of the types of equipment frequently used in biochemistry. Scientists and students of this field will find this book valuable.



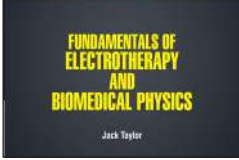
Medical Biochemistry for Physiotherapy Students

Jack Avery

ISBN: 9781644351680 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 288 Year: 2021 Reprint Year: 2024

About the Book: Biochemistry is a branch of medical science that is concerned with the chemistry of biological processes and this subject deals with the chemical combinations and metabolic reactions that take place at cellular levels in human body. Medical Biochemistry also covers many important aspects of heredity, reproduction, metabolism, endocrinology and growth, etc. Medical biochemistry is also related to human health, Nutrition and disease. Physiotherapy is the treatment of disease, injury, or deformity by physical methods such as massage, heat treatment, and exercise rather than by drugs or surgery; physical therapy. This book defines explicitly what students should be able to accomplish at the end of a course in physiotherapy and related biochemistry. It covers all the aspects necessary for students of Bachelor of Physiotherapy. This presents a smart way to study and master different concepts in Physiotherapy more efficiently with lucidly presented diagrams and charts. It explains the rationale underlying the study of medical biochemistry and gives guidance as to what action is required on observing any abnormal result. Medical students and students in related medical sciences will find the book very useful.

Biomedicine



Fundamentals of Electrotherapy and Biomedical Physics

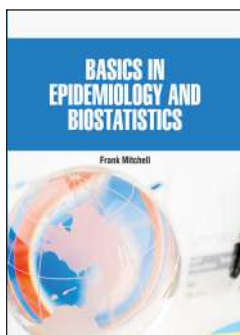
Jack Taylor

ISBN: 9781644350287 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 282 Year: 2022 Reprint Year: 2024

About the Book: Fundamentals of Electrotherapy and Biomedical Physics aims to provide basic concepts of electrotherapy to the students. Exercise therapy and electrotherapy are two important components of physiotherapy treatments. By this book, aim is to provide study materials which will help the students to go into details about all the instruments they are using. Most of the universities have subject in first year of bachelor of physiotherapy that teaches about fundamentals of electrotherapy. But there is no specific book for that. So, by this book, effort is to made to solve the demand of students for the basics of electrotherapy. The effort is also made to provide all study materials with references from different books of electrotherapy. To get recent advances of all covered topic reference websites are also mentioned at the back of chapter. For freshers, most of the time they have reading materials, but they are confused how to face this in examinations. To solve this to level best, effort is made to provide multiple choice questions with answers.



Biostatistics

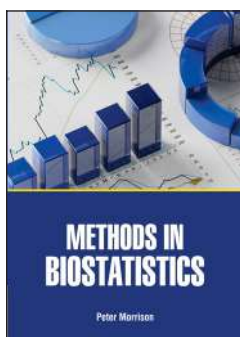


Basics in Epidemiology and Biostatistics

Frank Mitchell

ISBN: 9781644350140 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2021 Reprint Year: 2024

About the Book: This book will familiarize students with basic principles of epidemiology and biostatistics. Designed for use in a single course, it will clarify the distinction and complementary roles of epidemiology and biostatistics in a range of settings, and train students on the complementary roles epidemiology and biostatistics play in carrying out selected activities in the health professions. After completing this book, the student should be able to:



Methods in Biostatistics

Peter Morrison

ISBN: 9781644351949 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 264 Year: 2022 Reprint Year: 2024

About the Book: Biostatistics, a branch of statistical science, has as its main focus the applications of statistics in public health, the life sciences, and the pharmaceutical industry. Biostatistics, beyond just a simple application of statistics, is a confluence of statistics and knowledge of multiple intertwined fields. The application demands, the advancements in computer technology, and the rapid growth of life science data have promoted the formation of modern biostatistics. This book is written for researchers, biostatisticians/statisticians, and scientists who are interested in quantitative analyses. The goal is to introduce modern methods in biostatistics and help researchers and students quickly grasp key concepts and methods. Many methods can solve the same problem and many problems can be solved by the same method, which becomes apparent when those topics are discussed in this single volume.



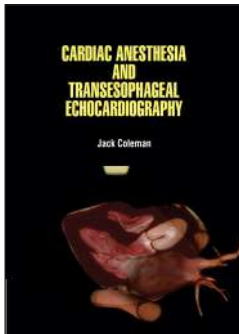
Statistical Tests in Medical Research

Blake Dowd

ISBN: 9781644351956 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 272 Year: 2022 Reprint Year: 2024

About the Book: The book "Statistical Tests in Medical Research" explains usage of statistics in the field of medical research. Utilization of the statistical approach in medical research is difficult. One should be careful in choosing statistical test for the analysing their data. This book contains eight chapters. This book is written in a comprehensive manner for scientific researchers to understand the biostatistics part. It clearly explains the steps which are needed in selection of statistical tests. It also provides exercises with examples for better understanding. It emphasises on basics of biostatistics. It helps to identify what of kind of scientific data and it is following which distribution.

Cardiology

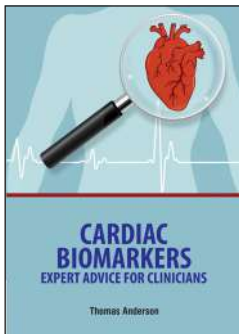


Cardiac Anesthesia and Transesophageal Echocardiography

Jack Coleman

ISBN: 9781644351000 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 260 Year: 2022 Reprint Year: 2024

About the Book: Cardiothoracic anesthesiology is a subspecialty of the medical practice of anesthesiology devoted to the preoperative, intraoperative, and postoperative care of adult and pediatric patients undergoing cardiothoracic surgery and related invasive procedures. Transesophageal echocardiography (TEE) is a test that produces pictures of your heart. TEE uses high-frequency sound waves (ultrasound) to make detailed pictures of your heart and the arteries that lead to and from it. Cardiac Anesthesia and Transesophageal Echocardiography is one-stop guide to mastery of these two critical topics. Overall this book is a nice guide and the quickest way to review cardiac anesthesia. This book is a fast, efficient way for anesthesiology trainees to acquire the essential skills and knowledge necessary to successfully navigate the cardiac operating room. This unique guide imparts the basic principles of both cardiac anesthesia and echocardiography in a way that reflects the realities of clinical anesthesia practice. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. The chapters have been written by the renowned and internationally established cardiologists. Scientists and students will find this book valuable.

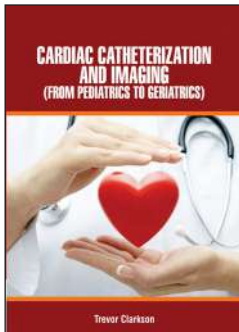


Cardiac Biomarkers: Expert Advice for Clinicians

Thomas Anderson

ISBN: 9781644351505 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 294 Year: 2022 Reprint Year: 2024

About the Book: Cardiac biomarkers are substances that are released into the blood when the heart is damaged or stressed. Measurements of these biomarkers are used to help diagnose acute coronary syndrome (ACS) and cardiac ischemia, conditions associated with insufficient blood flow to the heart. Tests for cardiac biomarkers can also be used to help determine a person's risk of having these conditions or to help monitor and manage someone with suspected ACS and cardiac ischemia. This book is an outstanding resource for the practicing clinician. It is well written and is an excellent summary of the different types of biomarkers in general and specifically of cardiac biomarkers. This book presents a systematic approach to understanding of the most challenging areas of the field. The concise text and numerous images facilitate access to essential information and simplify the learning process. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of the field. It is a contribution of the renowned and internationally established experts. Readers will find this book valuable.

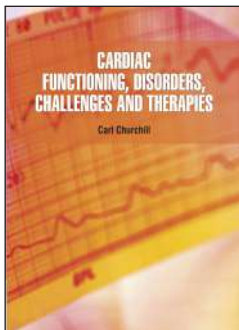


Cardiac Catheterization and Imaging (From Pediatrics to Geriatrics)

Trevor Clarkson

ISBN: 9781644351468 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 298 Year: 2022 Reprint Year: 2024

About the Book: Cardiac catheterization is the insertion of a catheter into a chamber or vessel of the heart. This is done both for diagnostic and interventional purposes. Subsets of this technique are mainly coronary catheterization, involving the catheterization of the coronary arteries, and catheterization of cardiac chambers and valves of the cardiac system. It is a general term for a group of procedures that are performed using this method, such as coronary angiography and left ventricle angiography. This book is designed for all medical professionals related to this field. The book provides the spectrum of cardiac catheterization and catheter-based interventions from pediatrics to geriatrics. It is a practical guide for the interventional treatment of all types of cardiac diseases, to be used by the cardiologists. The book describes the emerging techniques of the field. This book is an accumulation of knowledge, expertise, techniques and procedures of various experienced interventional cardiologists with rich experiences in teaching cardiac catheterization and interventions. Multiple authors from all over the world have made very fruitful contributions. Readers will find this book valuable.

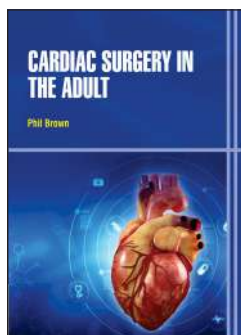


Cardiac Functioning, Disorders, Challenges and Therapies

Carl Churchill

ISBN: 9781644351536 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 272 Year: 2021 Reprint Year: 2024

About the Book: Cardiac function is the ability of the heart to meet the metabolic demands of the body. The delivery of oxygenated blood and removal of cellular waste products is fundamental to life. Oxygen demand will increase as a result of elevated metabolic need. Cardiology is a branch of medicine dealing with disorders of the heart as well as parts of the circulatory system. The field includes medical diagnosis and treatment of congenital heart defects, coronary artery disease, heart failure, valvular heart disease and electrophysiology. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent cardiac researches at a glance. The chapters have been written by the renowned and internationally established cardiologists. The book covers many topics of current interest to cardiologists and physiologists ranging from cardiac conducting system to recent therapeutic approaches and researches made in the area of heart treatment therapies. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.

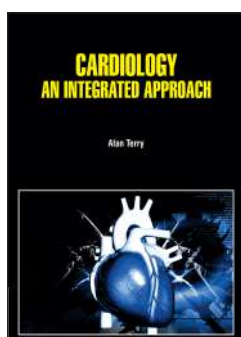


Cardiac Surgery in the Adult

Phil Brown

ISBN: 9781644350911 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 288 Year: 2021 Reprint Year: 2024

About the Book: Cardiac Surgery is an evidence-based foundation for care of the patient during the vulnerable period immediately following cardiac surgery. A comprehensive resource, this book serves as a foundation for nurses beginning to care for cardiac surgery patients, as well as a source of advanced knowledge for nurses who have mastered the essential basic skills necessary to care for this patient population. It addresses significant changes in cardiac surgery and the nursing responsibilities to meet the needs of these acutely ill patients, as well as advances and strategies to optimize patient outcomes in this dynamic field.

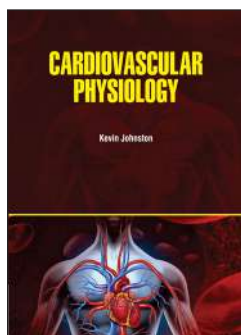


Cardiology: An Integrated Approach

Alan Terry

ISBN: 9781644350553 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 262 Year: 2022 Reprint Year: 2024

About the Book: This two volume set presents recent advances in the knowledge and technology related to the field of cardiology. Beginning with a basic introduction, the text continues with a step by step approach through the subject, covering topics such as cardiovascular pharmacology, electrophysiology, coronary heart diseases, myocardial and pericardial disease and more. With contributions from leading international experts and over 1500 colour photographs, each chapter contains additional comments and guidelines from reputed international bodies. The book is accompanied by a DVD ROM containing high quality video footage of echocardiography.

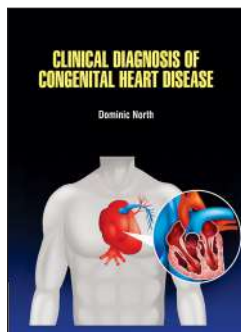


Cardiovascular Physiology

Kevin Johnston

ISBN: 9781644350195 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 268 Year: 2021 Reprint Year: 2024

About the Book: Cardiovascular Physiology is a concise and enjoyable way for you to gain a fundamental knowledge of the basic operating principles of the intact cardiovascular system and how those principles apply to clinical medicine. Succinct but thorough, it focuses on the facts and concepts you must know to get a solid "big picture" overview of how the cardiovascular system operates in normal and abnormal situations. No other text will prove more valuable in enhancing your ability to evaluate the myriad new information you will be exposed to throughout your career, than Cardiovascular Physiology.

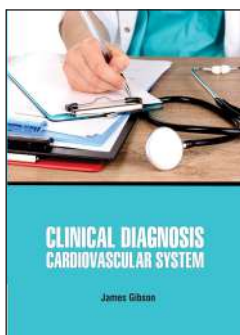


Clinical Diagnosis of Congenital Heart Disease

Dominic North

ISBN: 9781644351550 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 272 Year: 2021 Reprint Year: 2024

About the Book: A congenital heart defect (CHD), also known as a congenital heart anomaly or congenital heart disease, is a problem in the structure of the heart that is present at birth. Signs and symptoms depend on the specific type of problem. Most congenital heart problems do not occur with other diseases. Complications that can result from heart defects include heart failure. Congenital heart disease (CHD) is generally thought to be a difficult and challenging subject. This book is a long felt need on congenital heart disease which is considered a difficult and challenging subject due to limitation of diagnostic facilities. This is a comprehensive book based on clinical experience for the physicians who care for the newborn, the infant and children to help them in early diagnosis with accuracy so as to prevent high morbidity and mortality. It will cater to the basic need of postgraduates and teachers, pediatricians and practicing cardiologists. Prominent cardiologists across the world have contributed many chapters from their vast experience and knowledge. Simple teaching language and clear description of the basic clinical findings are the beauty of this book.

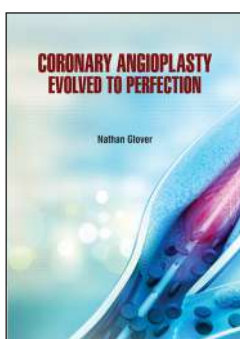


Clinical Diagnosis: Cardiovascular System

James Gibson

ISBN: 9781644351543 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 268 Year: 2022 Reprint Year: 2024

About the Book: The circulatory system, also called the cardiovascular system or the vascular system, is an organ system that permits blood to circulate and transport nutrients (such as amino acids and electrolytes), oxygen, carbon dioxide, hormones, and blood cells to and from the cells in the body to provide nourishment and help in fighting diseases, stabilize temperature and pH, and maintain homeostasis. This book contains all the advances of the field. It provides junior medical students with a clear idea of examining the Cardiovascular System. The text has been divided into different chapters. This concise and accessible text provides an integrated overview of the cardiovascular system - considering the basic sciences which underpin the system and applying this knowledge to clinical practice and therapeutics. Highly visual color illustrations complement the text and consolidate learning. It will serve as a top review source for its core specialty. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students of this field in general will find this book valuable.

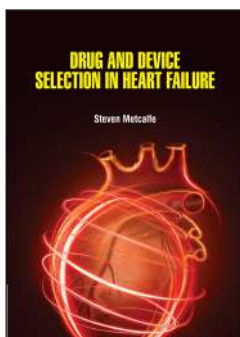


Coronary Angioplasty: Evolved to Perfection

Nathan Glover

ISBN: 9781644351260 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: A coronary angioplasty is a therapeutic procedure to treat the stenotic (narrowed) coronary arteries of the heart found in coronary heart disease. These stenotic segments are due to the buildup of cholesterol-laden plaques that form due to atherosclerosis. A percutaneous coronary intervention is first performed. This is a versatile book for cardiology students and a reference book for the practicing interventional cardiologists, general cardiologists and physicians. It focuses on percutaneous coronary intervention. Chapters explain pathophysiology, and intervention in specific conditions. Book has varied and rich contributions from various national and international experts, varying thought process and writing styles. It offers multiple flavors of scientific material. The present book is aimed to create a combined collection of study material for professionals, researchers and students to understand the field. The book covers many topics of the recent therapeutic approaches and researches made in the area of this field. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. This book is likely to find place in the heart of every thinking interventional cardiologists.

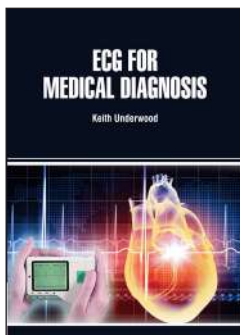


Drug and Device Selection in Heart Failure

Steven Metcalfe

ISBN: 9781644351567 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: Heart failure (HF), also known as chronic heart failure (CHF), is when the heart is unable to pump sufficiently to maintain blood flow to meet the body's needs. Treatment depends on the severity and cause of the disease. In people with chronic stable mild heart failure, treatment commonly consists of lifestyle modifications such as stopping smoking, physical exercise, and dietary changes, as well as medications. This book provides a view of the most recent advances in drugs and devices used for the treatment of heart failure, helping clinicians select the best evidence-based therapy for patients. Every chapter of the book explains the most up to date understanding of the heart failure and detailed discussion on different therapeutic techniques. This book is a contribution of experienced cardiologists from different countries. This useful guide features numerous ECG charts, illustrative diagrams and tables. It is a comprehensive update of pathophysiology of heart failure. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.

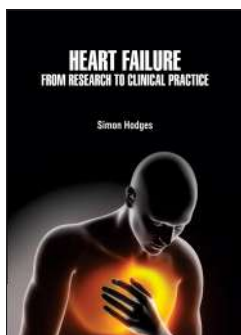


ECG for Medical Diagnosis

Keith Underwood

ISBN: 9781644351109 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 272 Year: 2022 Reprint Year: 2024

About the Book: Electrocardiography (ECG or EKG) is the process of recording the electrical activity of the heart over a period of time using electrodes placed over the skin. It is a simple, useful and practical diagnostic test for cardiac diseases. It helps physicians to make the correct diagnosis, evaluate myocardial function and monitor the efficacy of treatment. Now-a-days, a proper clinical diagnosis is impossible without it. So, this is a widespread application not only in cardiology but also in other branches of medical sciences. This book, in short, describes most of the available changes in ECG pattern in different heart ailments along with possible interpretations which are helpful for medical students and practicing physicians. This book is highly informative and student-oriented book and provides expanded information on interpretation of ECG. It involves tables and schematic diagrams to facilitate the learning process. This book explains diagnostic criteria for common ECG diagnosis. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.

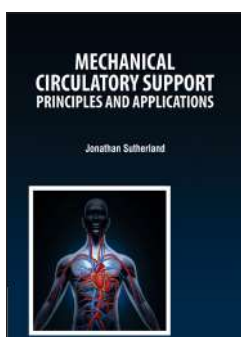


Heart Failure: From Research to Clinical Practice

Simon Hodges

ISBN: 9781644351420 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 304 Year: 2021 Reprint Year: 2024

About the Book: Heart failure (HF), also known as chronic heart failure (CHF), is when the heart is unable to pump sufficiently to maintain blood flow to meet the body's needs. Heart failure is a common, costly, and potentially fatal condition. Treatment depends on the severity and cause of the disease. The concise resource describes the current views on the biological mechanisms, clinical assessment, diagnosis and evidence-based treatments of the condition. This book is a quick, expert overview of the many key facets of heart failure research. This easy-to-read reference focuses on the incidence, distribution, and possible control of this significant clinical and public health problem which is often associated with higher mortality and morbidity, as well as increased healthcare expenditures. This book explains up to date with what's new in the field and how it can benefit patients. With contributions from international experts in their specified fields and are suitable for both beginners and more advanced readers. This comprehensive text will prove a valuable resource for both research students and expert clinicians.

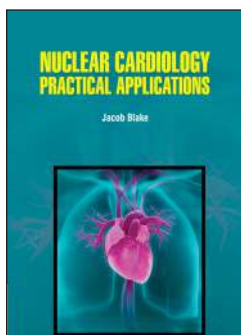


Mechanical Circulatory Support: Principles and Applications

Jonathan Sutherland

ISBN: 9781644350904 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 322 Year: 2022 Reprint Year: 2024

About the Book: Mechanical Circulatory Support: Principles and Applications is a comprehensive overview of the past, present and future development of mechanical circulatory and respiratory support devices. This book is written as a useful resource for biomedical engineers and clinicians who are designing new mechanical circulatory or respiratory support devices, while also providing a comprehensive book of the entire field for those who are already familiar with some areas and want to learn more. Reviews of the most cutting-edge research are provided throughout each chapter, along with guides on how to design new devices and which areas require specific focus for future research and development. This book covers a variety of disciplines, from anatomy of organs and evolution of cardiovascular devices, to their clinical applications and the manufacturing and marketing of devices. It also provides engineering and clinical perspectives to assist readers in the design of a market appropriate device.

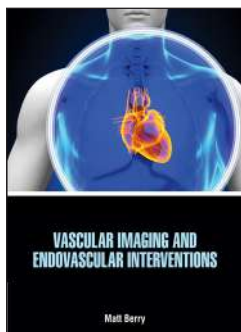


Nuclear Cardiology: Practical Applications

Jacob Blake

ISBN: 9781644350560 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: A thorough, practical review of nuclear cardiology – covering everything from when to refer and which test to prescribe to interpreting results. Updated with new and emerging techniques "The authors have succeeded in providing a guide to understanding the basic principles of cardiovascular nuclear imaging, learning its applications, and interpreting the results that is ideally suited for cardiology and radiology trainees. 3 Stars."-Doody's Review Service Nuclear Cardiology: Practical Applications provides concise, expert guidance on indications for nuclear cardiology procedures, specification of tests, and interpretation of results. Completely updated with the latest techniques and procedures, this well-illustrated guide is essential to clinicians who require a practical understanding of this specialty as well as trainees, including cardiology fellows and radiology residents. It is also a must-have review for anyone seeking certification or recertification in nuclear cardiology. Features :Coverage of new and emerging techniques in nuclear medicine, such as fatty acid and neurohumoral imaging, the use of hybrid technology, and cardiac positron emission tomographic (PET) imaging Emphasis on indications for tests helps you decide which nuclear test is the best choice for a particular problem Valuable perspective of nuclear cardiology's role in patient management Review questions at the end of each chapter assure understanding of the material and prepare you for certification testing NEW chapters on quality initiatives in nuclear cardiology and the appropriate use of SPECT and PET procedures New: Extensive Q&A Full-color insert of radiograph images.

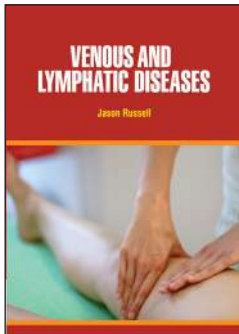


Vascular Imaging and Endovascular Interventions

Matt Berry

ISBN: 9781644351154 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 300 Year: 2022 Reprint Year: 2024

About the Book: Most vascular anomalies are recognized with various imaging modalities. Radiography, ultrasonography (US), CT, or MRI is usually performed to confirm the suspected diagnosis, to determine the extent of the vascular anomaly and to search for associated abnormalities. Vascular anomalies are grouped into hemangiomas and vascular malformations. This book is a comprehensive guide to vascular imaging and endovascular interventions. The chapters of the book provide an overview of vascular imaging, radiation safety, contrast agents, pharmacologies, vascular anatomy, pathology and non-invasive vascular imaging, with each topic further divided by anatomical region. The text provides in depth information on the diagnosis and treatment of different vascular diseases. Written by internationally recognized experts of the field, this book is highly illustrated with clinical images and diagrams. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches on vascular imaging and endovascular interventions. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists, medical professionals and students will find this book valuable.



Venous and Lymphatic Diseases

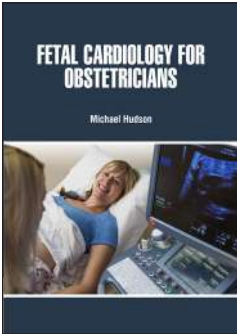
Jason Russell

ISBN: 9781644351048 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: Venous diseases include Blood clots, Deep vein thrombosis, Superficial venous thrombosis or phlebitis, Chronic venous insufficiency, Varicose and spider veins, Ulcers. This book constitutes a concise but comprehensive and contemporary description of the nature and management of venous and lymphatic diseases. This is a valuable resource for any physician taking care of patients with venous and/or lymphatic disorders. It is an up-to-date, comprehensive book on the diagnosis and treatment of patients with these often under-recognized disorders. Well written, with many high quality illustrations, figures, and tables, this book will serve as an important reference for many students and practitioners in a variety of specialties. The chapters have been written by the renowned and internationally established physicians. This book provides a solid foundation for such important clinical considerations as the physical examination and appropriate diagnostic imaging modalities, specific disease states, and treatment protocols. Students and practitioners also find incisive overviews of conditions commonly encountered in clinical practice, which are conveniently presented by body system.



Cardiology & Obstetrics



Fetal Cardiology for Obstetricians

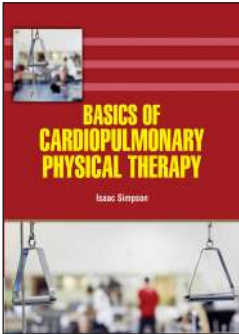
Michael Hudson

ISBN: 9781644351574 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 264 Year: 2022 Reprint Year: 2024

About the Book: Fetal cardiology is a nascent field that has evolved into a field with complex prenatal diagnoses. Advancements in medicine, surgery, and technology have made prenatal diagnosis part of the field of pediatric cardiology. Fetal cardiology is an important part of management for high-risk pregnancies: one in every 100 babies is born with a heart problem. Fully updated, this edition of Fetal Cardiology covers all aspects of fetal heart disease and relevant non-cardiac aspects of diagnosis and management. This book provides clinically relevant guidance in a concise, practical format which is ideal for use in the clinic and as a quick reference for the reader. Clearly structured to allow a systematic approach to diagnosis, decision making, and patient counseling, this book is perfect as a refresher for experienced clinicians in fetal and cardiological care, or as an informative view for the pediatrician, echo cardiographer, and trainees in associated disciplines. This book is a contribution of experienced fetal and pediatric cardiologists from different countries. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.



Cardiology & Pulmonology

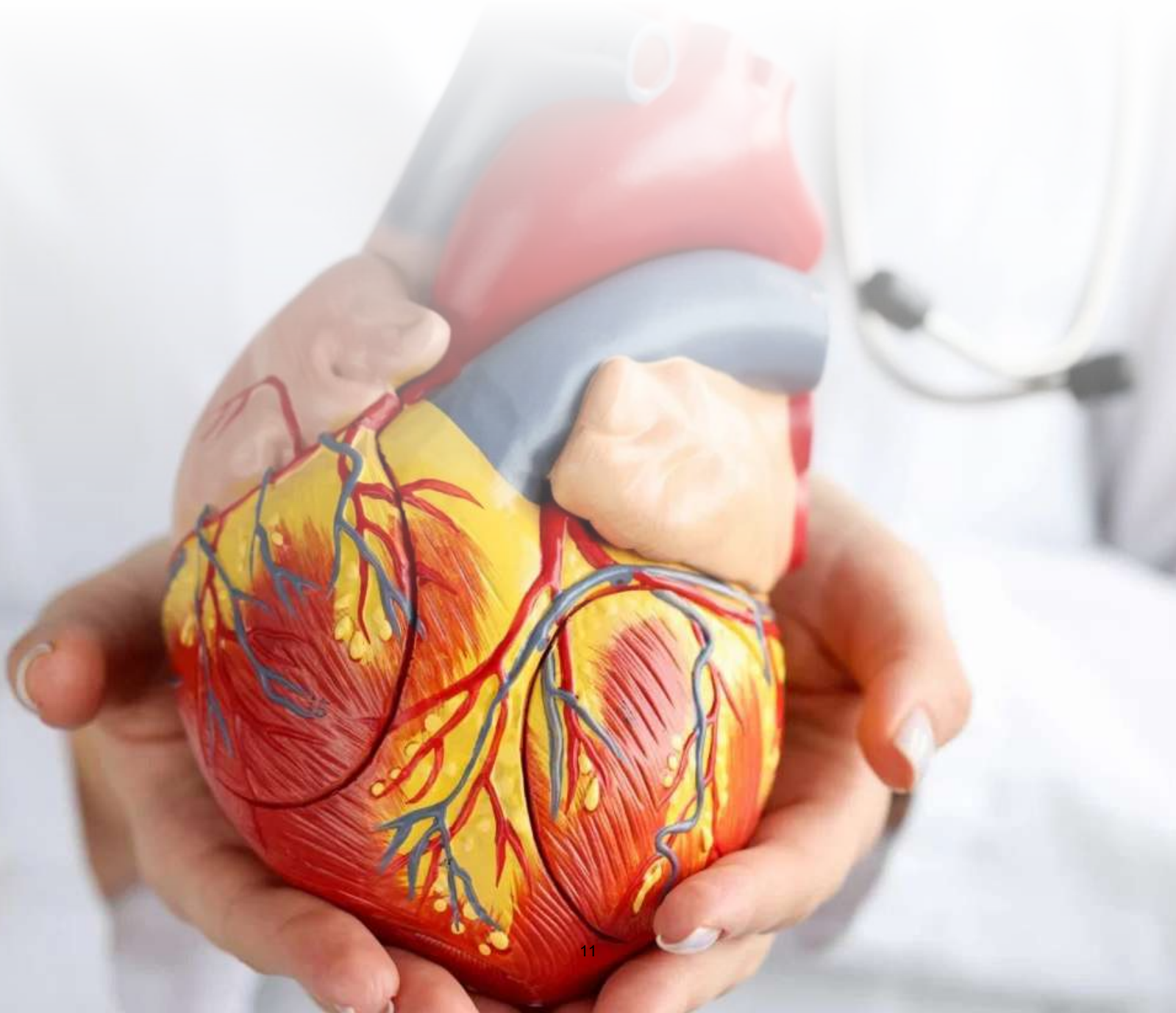


Basics of Cardiopulmonary Physical Therapy

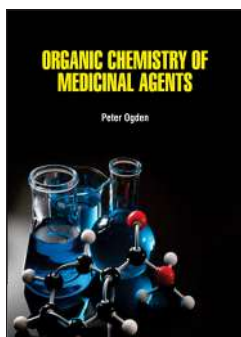
Isaac Simpson

ISBN: 9781644350263 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 281 Year: 2021 Reprint Year: 2024

About the Book: Since publication of the latest edition of this popular text, significant changes have occurred in physical therapy education. In keeping with these changes, this new fourth edition corresponds exactly with the Practice Patterns of the APTA's Guide to Physical Therapist Practice. Readers will find a completely transformed and rewritten text, with chapter-by-chapter coverage of each practice pattern - making this book unique in the field. This newly integrated and up-to-date book will be the text of choice for an entire generation of physical therapists the world over. Instructor resources are available; please contact your Elsevier sales representative for details.



Chemistry



Organic Chemistry of Medicinal Agents

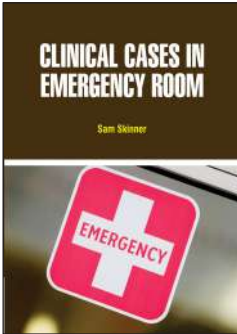
Peter Ogden

ISBN: 9781644350669 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 298 Year: 2021 Reprint Year: 2024

About the Book: The most concise and streamlined textbook available on organic chemistry for the pharmacy student. Organic Chemistry for Pharmacy is a textbook written specifically for the students taking the required Organic/Medical Pharmacy course. Using a building-block approach, the book delivers a basic, yet thorough discussion of the mode of action, therapeutic applications, and limitations of various pharmaceutical agents. Organic Chemistry for Pharmacy is especially written for students who have a limited background in chemistry. In order to make the learning/teaching experience as efficient as possible, Organic Chemistry for Pharmacy includes outstanding pedagogical features such as chapter outlines, chapter summaries, boxed "take away points", quick-reference tables, and problems within each chapter. The focus and presentation of this text is particularly suited for Organic/Medical Pharmacy courses which are weighted heavily towards Organic, rather than Medical Pharmacy.



Critical Care

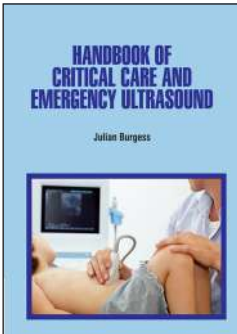


Clinical Cases in Emergency Room

Sam Skinner

ISBN: 9781644351963 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 300 Year: 2022 Reprint Year: 2024

About the Book: This book, Clinical Cases in Emergency Room, deals with real-life emergency cases. Emergency medicine is a budding specialty in the developing world, many people die because of lack of basic emergency services. Some of these injuries or disasters are easily preventable and treatable. Doctors in emergency rooms need to have procedural skills and a broad-based knowledge to treat these emergencies based on the Airway, Breathing, Circulation, Deformity priorities. The book addresses the immediate life-threatening problems in a quick and efficient way and not to waste valuable time in reaching a final diagnosis. It is divided into 6 chapters and sectioned by the body system. Tables, charts, and easy illustrations are used to clarify the content and facilitate the learning process. Clinical Pearls and Pitfalls are provided to keep the importance in mind of missing a diagnosis as well as the legal implications that would follow.

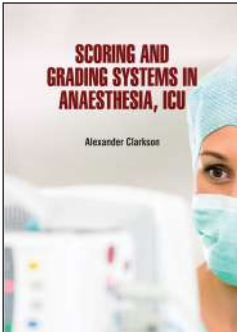


Handbook of Critical Care and Emergency Ultrasound

Julian Burgess

ISBN: 9781644350997 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: Ultrasound, also called sonography, uses sound waves to develop ultrasound images of what's going on inside the body. An instrument called a transducer emits high-frequency sound, inaudible to human ears, and then records the echoes as the sound waves bounce back to determine the size, shape, and consistency of soft tissues and organs. It is a quick-access practical handbook for the use of ultrasound in critical care and emergency department settings. This book clarifies basic concepts and provides the hands-on guidance necessary for clinicians to arrive at better therapeutic decisions and perform safer procedures with the use of ultrasound. This book includes important chapters on ultrasound basics, ultrasound orientation, and probe selection, machine controls, and equipment. It covers organ or system-specific procedural applications and approaches to the trauma patient. Drawings and photographs support the text, illustrating patient positioning, basic views, anatomy, and common pathology. It is the perfect resource for critical care and emergency providers who wish to deepen their knowledge of sonography and broaden their use of ultrasound in the care of their patient.



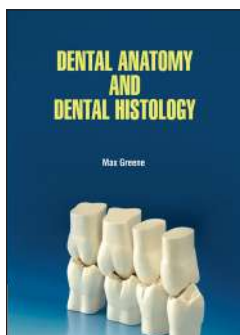
Scoring and Grading Systems in Anaesthesia, ICU

Alexander Clarkson

ISBN: 9781644351345 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 298 Year: 2022 Reprint Year: 2024

About the Book: Scoring systems are now widely used in the intensive care unit (ICU) to describe organ dysfunction and predict survival. Early systems focused primarily on survival prediction or the presence or absence of organ failure, but newer scores can describe the evolution of individual and multiple organ dysfunction over time. Scoring systems used in critically ill patients can be broadly divided into those that are specific for an organ or disease. This book is an up-to-date reference work on scoring and grading systems in ICU and anaesthesia. This book includes topic-based chapters on all aspects of the field. It is appropriate for both physicians and a wide range of non-physician health professionals, nurses, pharmacists, and workers outside clinical settings. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of the field. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book valuable.

Dentistry

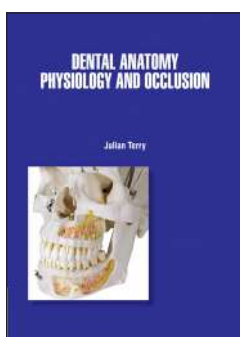


Dental Anatomy and Dental Histology

Max Greene

ISBN: 9781644350010 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 306 Year: 2022 Reprint Year: 2024

About the Book: One major objective of a new edition is to update information. The second edition of this book follows the form and principles, established in the earlier edition. But the format of the book including the title is changed as chapters of dental anatomy are included in this new edition. Dental anatomy and histology are taught as a combined subject to undergraduate dental students. So the title 'Essentials of Oral Histology' is changed to 'Essentials of Dental Anatomy and Oral Histology' and it is written in simplified manner for easy assimilation of the students. Along with previous chapters of oral histology, detailed morphology of both deciduous and permanent sets of dentition, development of occlusion, basic method of tooth carving, vasculature and innervations of orofacial regions and maxillary sinus are the new inclusions of this text. This book contains considerable number of colored photographs, original photomicrographs, illustrations, tables and diagrams, believing strongly that anatomical and histological textbooks must present information in a visual format. The text book is written with a view to present the subject to the undergraduate students and it is a humble attempt to fill the niche for the students of dentistry with the current information about the development, structure and function of teeth and associated structures.

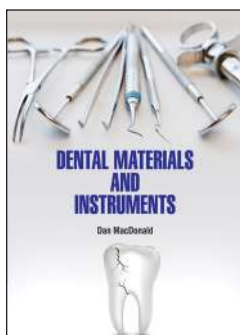


Dental Anatomy, Physiology and Occlusion

Julian Terry

ISBN: 9781644350041 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: Applying dental anatomy to the practice of dentistry, Dental Anatomy, Physiology, and Occlusion, First Edition provides illustrated coverage of dentitions, pulp formation, the sequence of eruptions, and clinical considerations. The market leader, this text is used as a reference in creating examination questions for the dental anatomy and occlusion section of the NBDE Part I. This edition expands its focus on clinical applications and includes dozens of online 360-degree and 3-D tooth animations. Dental Anatomy provides a solid foundation in this core subject for the practice of dentistry.

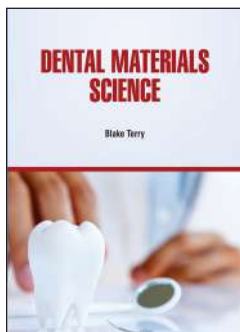


Dental Materials and Instruments

Dan MacDonald

ISBN: 9781644350027 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 298 Year: 2021 Reprint Year: 2024

About the Book: Dental Instruments: First Edition, makes it quick and easy for dental assistants and hygienists to master the identification and use of instruments and equipment used in everyday practice. It includes nearly 700 photographs and illustrations along with monographs describing each instrument's use, characteristics, practice considerations, and sterilization. It's also easy to review and to assess your knowledge, thanks to the flashcard-style, flip-book format. This spiral-bound guide is ideal both for study and for chairside reference.

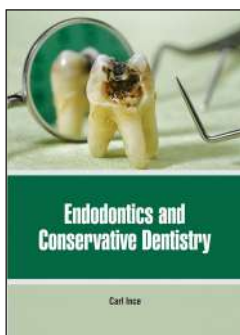


Dental Materials Science

Blake Terry

ISBN: 9781644350096 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 284 Year: 2021 Reprint Year: 2024

About the Book: Materials Science for Dentistry, First Edition, is a standard resource for undergraduate and postgraduate courses in dentistry. It provides fundamental coverage of the materials on which dentistry depends, covering the structure and chemistry that govern the behavior and performance of materials. Particular classes of materials include gypsum, polymers, acrylic, cements, waxes, ceramics and metals. Other chapters review surfaces, corrosion, mixing, casting, cutting and bonding, and mechanical testing. This updated edition, which includes substantial chapters on chemistry, has been extensively revised with new material on temporary restoration resins, hydraulic silicate cements and the practical aspects of wetting surfaces. Mindfully written to provide explanations for behavior, formulation, clinical and laboratory instructions and procedures, there is no comparable resource for researchers, students, teachers and practitioners in the field of dentistry.

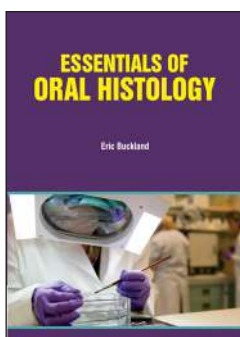


Endodontics and Conservative Dentistry

Carl Ince

ISBN: 9781644350034 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 306 Year: 2021 Reprint Year: 2024

About the Book: It gives me great pleasure to write a foreword to the Textbook of Preclinical Conservative Dentistry. Preclinical Conservative Dentistry has assumed a lot of significance with relevance to the rapid progress made in dental materials and instruments. Preclinical Conservative Dentistry has been introduced as a separate examination subject bearing in mind the importance it demands. This textbook forms the basis and backbone for a dental student for his future clinical training. It assumes greater importance in view of the fact that these fundamentals are to be properly imparted to the dental student. Operative dentistry is one of the oldest branches of dental sciences forming the central part of dentistry as practiced in primary care. It occupies the use of majority of dentist's working life and is a key component of restorative dentistry. The subject and clinical practice of conservative dentistry continues to evolve rapidly as a result of improved understanding of etiology, prevention and management of common dental diseases. The advances and developments within the last two decades have drastically changed the scope of this subject. But before taking professional training, gathering basic knowledge along with operating skill is mandatory. The main objective of this book is to provide students with the knowledge required while they are developing necessary clinical skills and attitude in their undergraduate training in conservative dentistry and endodontics. We have tried to cover wide topics like morphology of teeth, cariology, different techniques, instruments and materials available for restorations of teeth along with the basics of endodontics. So we can say that after going through this book, the student should be able to: Sit properly while operating and be able to organize their operating environment efficiently. Understand the morphology of teeth and differentiate one tooth from another. Chart teeth. Understand basics of cariology, its prevention and conservative management. Tell indications and contraindications of different dental materials. Apply modern pulp protective regimens. Select suitable restorative materials for restoration of teeth. Understand the basics of endodontic treatment like what are the indications of endodontic treatment, basic instruments, access preparation, biomechanical preparation and obturation of root canal system.

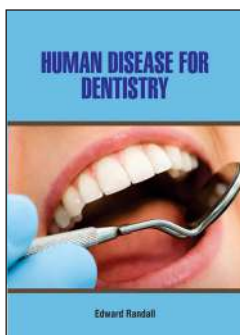


Essentials of Oral Histology

Eric Buckland

ISBN: 9781644350072 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 280 Year: 2022 Reprint Year: 2024

About the Book: This outstanding book covers all areas of oral histology and embryology pertinent to clinical dental practice. Introductory material includes a complete discussion of the structure and function of the body's cells, as well as the stages of orofacial development from conception to birth. It also covers developmental problems such as cleft lip and palate, specific phases of tooth development, and biofilm substances that form on the surface of teeth. New Clinical Comments boxes and Consider the Patient scenarios help readers apply key concepts to actual practice.

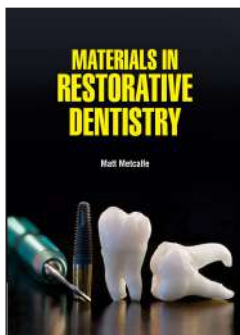


Human Disease for Dentistry

Edward Randall

ISBN: 9781644351451 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 298 Year: 2021 Reprint Year: 2024

About the Book: Dentistry, also known as Dental and Oral Medicine, is a branch of medicine that consists of the study, diagnosis, prevention, and treatment of diseases, disorders, and conditions of the oral cavity, commonly in the dentition but also the oral mucosa, and of adjacent and related structures and tissues, particularly in the maxillofacial (jaw and facial) area. A sound knowledge of human disease is essential for the provision of satisfactory dental treatment. This book enables dentists and dental students to recognize the signs and symptoms of a wide range of ailments that afflict patients attending for dental treatment. It is a comprehensive book of dentistry that provides uniquely integrated coverage of medicine, surgery, pharmacology, therapeutics, pathology and microbiology. This book is filled with useful features and written in a lucid and accessible style and will provide its readers with a sound and accessible grounding in diseases and their drug treatment. It aims to provide its readers with the medical context of dentistry, to promote better understanding of how to provide effective dental treatment to patients affected by diseases and conditions.

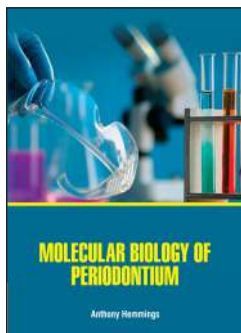


Materials in Restorative Dentistry

Matt Metcalfe

ISBN: 9781644350102 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 304 Year: 2021 Reprint Year: 2024

About the Book: Master the use of dental materials in the clinic and dental laboratory and stay current with this ever-changing field with Restorative Dental Materials, First Edition. From fundamental concepts to advanced skills, this comprehensive text details everything you need to know to understand the scientific basis for selecting dental materials when designing and fabricating restorations. This practical, clinically relevant approach to the selection and use of dental materials challenges you to retain and apply your knowledge to realistic clinical scenarios, giving you an authoritative advantage in dental practice.

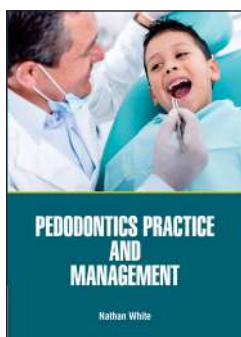


Molecular Biology of Periodontium

Anthony Hemmings

ISBN: 9781644350058 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 268 Year: 2022 Reprint Year: 2024

About the Book: This book is primarily meant to help readers gain an insight into the otherwise complex processes that regulate the periodontium in health and disease. Most modern diagnostic techniques and the newer therapeutic approaches utilize information that we have obtained from the study of various intracellular events. The knowledge of molecular biology is essential for students and clinicians alike for not only a deeper appreciation of Periodontics but also integrating future treatment strategies into practice. This book provides a stepping stone in this direction.



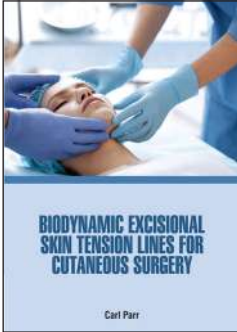
Pedodontics Practice and Management

Nathan White

ISBN: 9781644351642 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 268 Year: 2021 Reprint Year: 2024

About the Book: Pedodontics is the branch of dentistry dealing with children from birth through adolescence. The specialty of pediatric dentistry is recognized by the American Dental Association, Royal College of Dentists of Canada, and Royal Australasian College of Dental Surgeons. This book gives a complete coverage of all aspects of the pediatric dentistry from the basics to the recent developments in child management. It furnishes a clear coverage of basic anatomy, introduction, child abuse, development, pathology, investigations, diagnosis, management, normal and pathologic oro-dental and general health in children with emphasis on growth, behavior management, and dental treatment procedures. It is well structured with separate sections dealing with each and every aspect in detail. The striking layout, illustrations and photographs reflect the efforts put by the author on making this book. The book provides with vast information regarding evolving trends and practices in the specialty of pediatric dentistry. This textbook is a compilation of ideas, theories and information about the growing needs for pediatric dental health. This book is not only useful to undergraduates but also a reference to postgraduates and for all practicing dental surgeons.

Dermatology

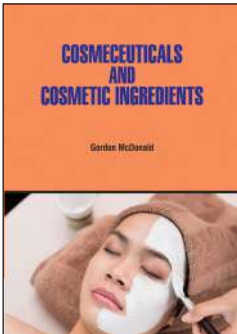


Biodynamic Excisional Skin Tension Lines for Cutaneous Surgery

Carl Parr

ISBN: 9781644351437 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: The Cutaneous Surgery includes all surgical procedure involving the removal of skin lesions and correction of scars. It is also known as dermatosurgery, surgery to the skin when it is considered advisable to remove certain lesions or attenuate abnormal or unsightly scars. This book is a detailed description of the 'state-of-the art' of skin lines in cutaneous surgery. The book describes all the necessary topics, making it a great reference guide for plastic or dermatologic surgery worldwide. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of the field. It is the contribution of the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. As such, it will be beneficial for anyone performing cutaneous surgery and skin cancer excisions in clinical practice, or for those planning further research into skin biomechanics. Readers will find this book valuable.

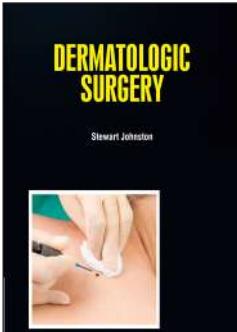


Cosmeceuticals and Cosmetic Ingredients

Gordon McDonald

ISBN: 9781644350737 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 294 Year: 2021 Reprint Year: 2024

About the Book: Patients look to you for expert advice on topical skin care product, and cosmeceuticals are an important innovation. They want to know which products will work best for them. But new products seem to appear almost daily. How can you provide your patients with effective advice on how and when to use cosmeceuticals? In Cosmeceuticals and Cosmetic Practice, Gordon McDonald has invited leading experts, including cosmetic chemists, researchers and cosmetic dermatologists, to provide these answers. Together they have analysed and synthesized the evidence and combined it with their experience to provide you with best-practice advice on the most effective way to apply cosmeceuticals in your everyday practice. This book explains: How cosmeceutical products are developed, tested and how they work The most up-to-date key ingredients such as: Vitamin antioxidants Botanicals Peptides Growth factors Stem cells How to use cosmeceuticals in practice Cosmeceuticals and Cosmetic Practice shows you how to improve the health and appearance of your patients' skin.

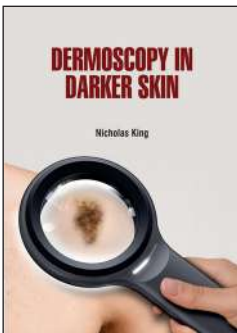


Dermatologic Surgery

Stewart Johnston

ISBN: 9781644350546 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 284 Year: 2021 Reprint Year: 2024

About the Book: The dynamic nature of the medical sciences presents a constant challenge for the dermatologist, but the past 25 years have necessitated a shift in approach to the profession. With the increasing influx of biological data, and developments in diagnostic and treatment techniques, our armamentarium has expanded to treat an increasing number of pathologies and enabled the vast advancement in corrective procedures. In addition, the recent prevalence of tumor pathologies—in particular, the tumors of the skin—has resulted in a growing number of patients to seek out the dermatologist for treatment. Dermatologists are now required to continually update their knowledge of and techniques in dermatological surgery. As many as 350 pathologies can now be treated by surgery. Also dermatologists are now dealing with an increasing number of cosmetic surgery treatments, which require the use of several devices (eg, lasers, ultrasounds, and radio frequencies, etc.). Such high-tech devices, and their evident biological action, can only be properly used by dermatologists after having acquired the proper expertise. Many countries all over the world have developed communities: national societies, conferences, and educational outlets, to address these surgical topics. This textbook was written in the spirit of these dermatological communities; as a tool to improve surgical knowledge and technique; and, mostly, to assist the dermatologist in meeting the rising medical needs of today's patient.

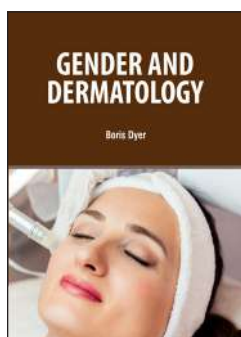


Dermoscopy in Darker Skin

Nicholas King

ISBN: 9781644351277 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 278 Year: 2022 Reprint Year: 2024

About the Book: Dermoscopy (also known as dermoscopy or epiluminescence microscopy) is the examination of skin lesions with a 'dermatoscope'. This traditionally consists of a magnifier (typically x10), a non-polarised light source, a transparent plate and a liquid medium between the instrument and the skin, and allows inspection of skin lesions unobstructed by skin surface reflections. This book is a comprehensive guide to the diagnosis of skin disorders by dermoscopy. The book describes the technique and its use for different skin disorders and tumors, and more. Each case is highly illustrated with clinical photographs and diagrams, and includes a summary of the key features of the topic and dermoscopic clinical pearls. The book emphasizes on areas of dermoscopic practice, which are more relevant to the skin disorders. This book is a comprehensive set of images with descriptions and supporting text, prepared in a readily readable and understandable form for its ready application in day-to-day practice. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Physicians, researchers and students will find this book valuable.

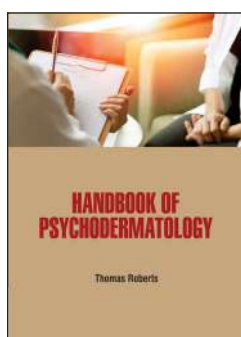


Gender and Dermatology

Boris Dyer

ISBN: 9781644351482 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 294 Year: 2021 Reprint Year: 2024

About the Book: Dermatology is the branch of medicine dealing with the skin, nails, hair and its diseases. It is a specialty with both medical and surgical aspects. A dermatologist is a doctor that treats diseases, in the widest sense, and some cosmetic problems of the skin, scalp, hair, and nails. This book comprehensively describes the characteristics of the body reflected in the skin due to differences in gender. It explains the genetic and hormonal differences that can affect skin structure and function. The aging process and exogenous factors that differ according to differences in lifestyle between the sexes are also covered. Illustrations and diagrams of the book guide the reader, which are of particular importance in establishing a diagnosis. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. It is a contribution of the renowned and internationally established experts. It is therefore an important text for the trainee, experienced practitioner, and researchers in dermatology and its related field.

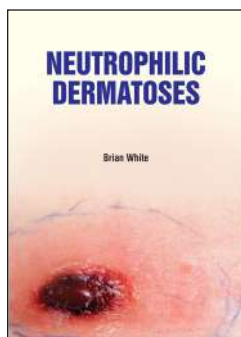


Handbook of Psychodermatology

Thomas Roberts

ISBN: 9781644351598 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 258 Year: 2022 Reprint Year: 2024

About the Book: Living with a skin condition can have a significant impact on way of life and emotional well-being. A new specialty, psychodermatology, was invented to address the interaction of the mind and the skin. Psychodermatology is the treatment of skin disorders using psychological and psychiatric techniques. It is a controversial subspecialty of dermatology because it postulates that a variety of skin conditions can be healed by the mind. This book is a concise guide to psychodermatology for dermatologists. This book gives an overview by providing clinicians with an understanding of the psychological issues associated with dermatological issues. The chapters discuss different types of skin disorder and treatment strategies including meditation, psychotherapy, hypnotherapy, and psychopharmacology. The text differentiates clearly between primary and secondary psychological disorders, and psychophysiological conditions. It is a concise guide to management of psychological impact of skin disorders. The chapters have been written by the renowned and internationally established dermatologists. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students will find this book valuable.

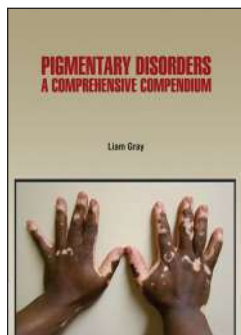


Neutrophilic Dermatoses

Brian White

ISBN: 9781644351314 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 300 Year: 2022 Reprint Year: 2024

About the Book: Neutrophilic dermatoses are a heterogeneous group of inflammatory skin disorders that present with unique clinical features but are unified by the presence of a sterile, predominantly neutrophilic infiltrate on histopathology. This group of disorders, in an untreated state, is characterized by infiltrates of neutrophils within the skin. This book provides an in depth overview of Neutrophilic Dermatoses. The text of this book explains key anatomical structures, examination procedures and techniques for proper diagnosis, management and treatment of patients with these types of skin disorders. The book covers the assessment of the patient, inflammation, wound healing and infection, and the key components of the field. It is the contribution of the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students will find this book valuable. It represents an extensive clinical analysis of the group of diseases and is a critical resource for all medical professionals managing the patients, including clinicians in dermatology, gastroenterology, rheumatology, hematology, and internal medicine.



Pigmentary Disorders A Comprehensive Compendium

Liam Gray

ISBN: 9781644350171 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: Pigmentation means coloring. Skin pigmentation disorders affect the color of the skin. Skin gets its colour from a pigment called melanin. Special cells in the skin make melanin. When these cells become damaged or unhealthy, it affects melanin production. Some pigmentation disorders affect just patches of skin. Others affect the entire body. This book is a comprehensive guide to pigmentary disorders. Beginning with an introduction to the field, the following chapters discuss the diagnosis and management of numerous different skin pigmentation disorders including vitiligo, melasma and ochronosis. Pigmentation abnormalities of hair and nails are also included. Key points Comprehensive guide to pigmentary disorders of the skin Covers diagnosis and management of numerous different conditions Includes chapters on pigmentation abnormalities of hair and nails Highly illustrated with more than 270 clinical photographs and illustrations.

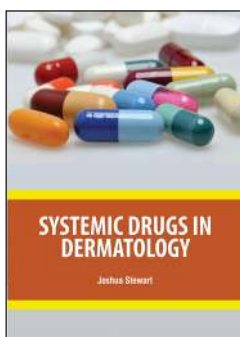


Rejuvenation of the Aging Body: Surgical and Nonsurgical Treatments

Sam Wright

ISBN: 9781644351284 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: Rejuvenation is a medical discipline focused on the practical reversal of the aging process. It is distinct from life extension. Life extension strategies often study the causes of aging and try to oppose those causes in order to slow aging. It is the reversal of aging and thus requires a different strategy, namely repair of the damage that is associated with aging or replacement of damaged tissue with new tissue. There are many books on facial rejuvenation aimed at dermatologists but relatively few covering the whole body. This book aims to provide clear instructions on which treatment types to use for each specific problem, together with details of any special modifications that must be made for different body areas. Chapters describe how best to assess the aging body and build a suitable treatment plan combining all the latest surgical and non-surgical techniques to give the best cosmetic results. It includes numerous color photographs that illustrate each technique and its effect on the appearance. It is an invaluable guide to the assessment and management of the aging body, for trainee and practicing dermatologists, dermatologic surgeons and cosmetic surgeons.



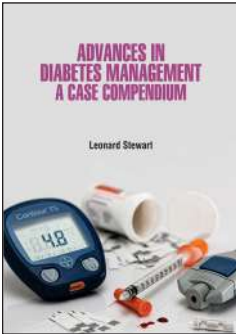
Systemic Drugs in Dermatology

Joshua Stewart

ISBN: 9781644350188 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 304 Year: 2021 Reprint Year: 2024

About the Book: Systemic medications are prescription drugs that work throughout the body. They are usually used for individuals with moderate to severe psoriasis and psoriatic arthritis. Systemic psoriasis drugs are taken by mouth in liquid or pill form or given by injection (National Psoriasis Foundation). This book is a comprehensive guide to the use of systemic drugs in dermatology bringing practising dermatologists and pharmacologists fully up to date with the latest drugs available as well as new guidelines for prescribing and monitoring established drugs. The text covers numerous different types of drugs and the management of their common and less common side effects. The final chapter discusses FDA approval. Key Points Comprehensive guide to use of systemic drugs in dermatology Discusses latest drugs available and new guidelines for prescribing and monitoring established drugs Covers numerous types of drugs and management of side effects Includes more than 120 illustrations and tables.

Diabetology

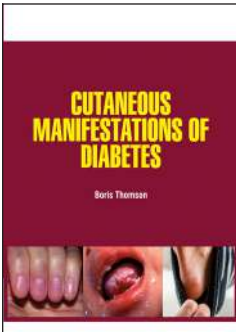


Advances in Diabetes Management: A Case Compendium

Leonard Stewart

ISBN: 9781644351970 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2022 Reprint Year: 2024

About the Book: Diabetes mellitus (DM), commonly referred to as diabetes, is a group of metabolic disorders in which there are high blood sugar levels over a prolonged period. Symptoms of high blood sugar include frequent urination, increased thirst, and increased hunger. If left untreated, diabetes can cause many complications. Acute complications can include diabetic ketoacidosis, hyperosmolar hyperglycemic state, or death. Serious long-term complications include cardiovascular disease, stroke, chronic kidney disease, foot ulcers, and damage to the eyes. Advances in Diabetes Management: A Case Compendium is a collection of articles involving various disorders and complications of diabetes. This book includes cases of both type one and type two diabetes and associated conditions, from polycystic ovarian syndrome to neuropathy and life-threatening foot infections. This book details some measures for prevention of diabetes. Measures to prevent complications and avoid mobility and mortality are describes. This book deals with different perspective of management. The language is simple and comprehensive. The unique feature of book is its emphasis on being as close to nature.



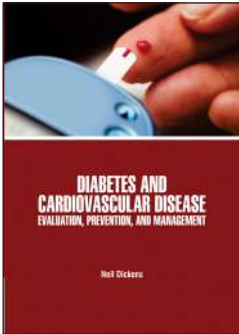
Cutaneous Manifestations of Diabetes

Boris Thomson

ISBN: 9781644350164 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: This book is a practical guide to diabetes mellitus and its manifestation on the skin. Beginning with an overview of the definition, classification and diagnosis and diabetes, the next chapter provides an introduction to cutaneous manifestations of diabetes. Each of the following chapters explains a different type of manifestation of the disease including skin thickening, infections, dermatologic lesions, changes in the nail, and more. The final chapters cover ulcers and wound healing. The text describes clinical aspects, epidemiology, pathogenesis, differential diagnosis and treatment of each manifestation, further enhanced by clinical photographs and illustrations. Key points Practical guide to diabetes mellitus and its manifestation on the skin Covers numerous types of cutaneous manifestation of the disease Describes clinical aspects, epidemiology, pathogenesis, diagnosis and treatment of each manifestation Highly illustrated with clinical photographs and diagrams.

Diabetology & Cardiology



Diabetes and Cardiovascular Disease: Evaluation, Prevention and Management

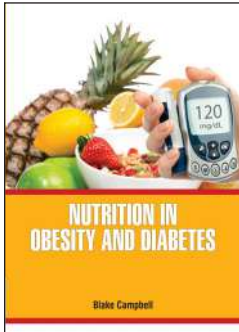
Neil Dickens

ISBN: 9781644350119 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 312 Year: 2021 Reprint Year: 2024

About the Book: Diabetes in Cardiovascular Disease is a current, expert resource focusing on the complex challenges of providing cardiovascular care to patients with diabetes. Designed as a companion to Braunwald's Heart Disease, this interdisciplinary medical reference book bridges the gap between the cardiology and endocrinology communities of scientists and care providers, and highlights the emerging scientific and clinical topics that are relevant for cardiologists, diabetologists/endocrinologists, and the extended diabetes care team.



Diabetology/Endocrinology

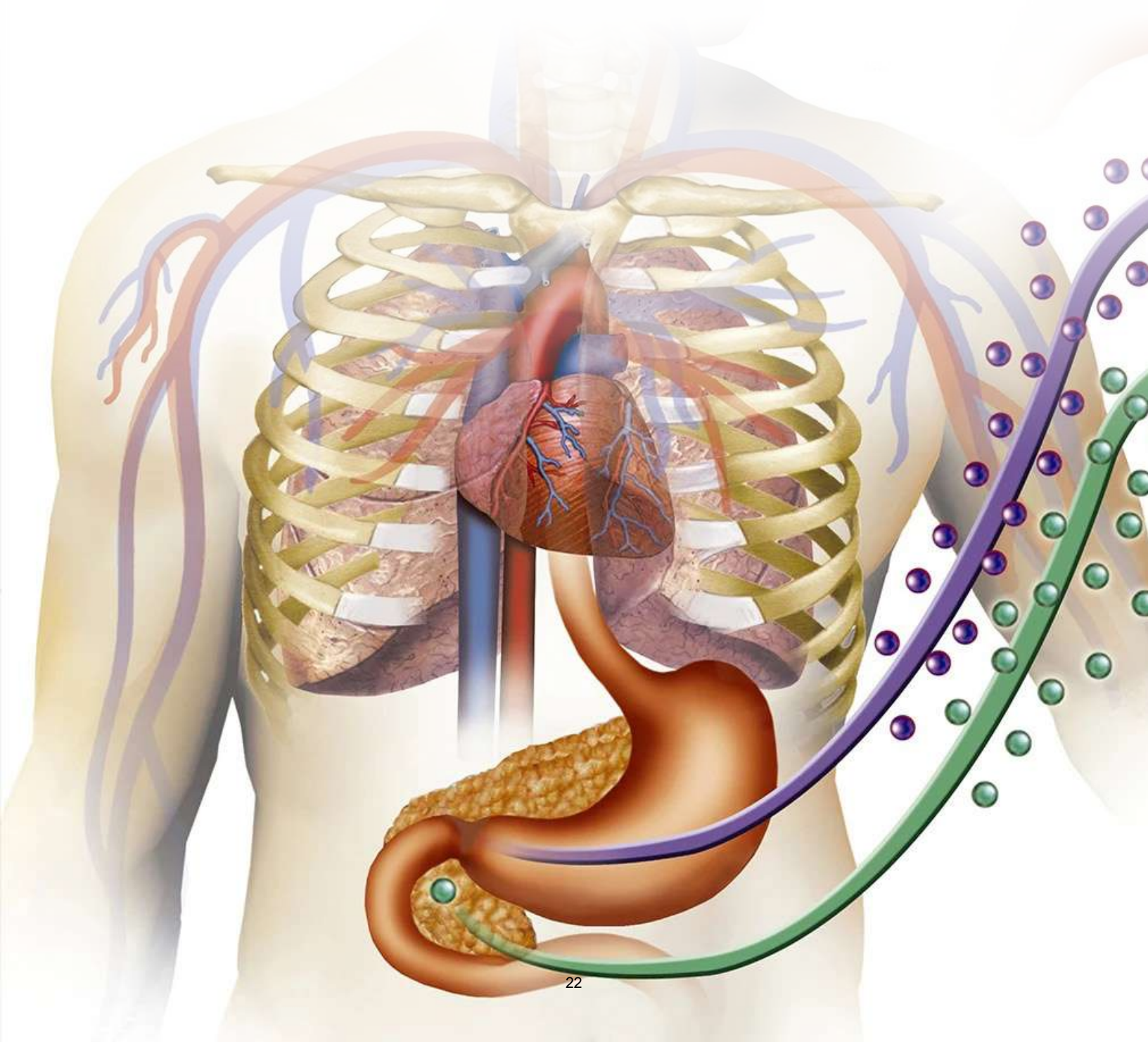


Nutrition in Obesity and Diabetes

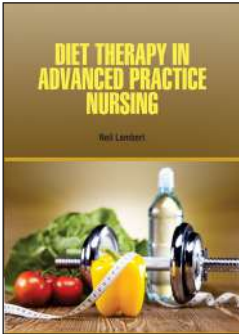
Blake Campbell

ISBN: 9781644350454 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 304 Year: 2022 Reprint Year: 2024

About the Book: Sustenance and Development: Short-and Long-Term Consequences for Health incorporates sections on the historical backdrop of this theme zone, typical development and advancement, and current proposals and practice in connection to nourishment and eating regimen in early life. Sections investigating the conceivable systems and pathways of basic windows for advancement cover the impacts of eating routine and nourishment in early life on organ and skeletal improvement, the part of sex hormones in programming ailment powerlessness, the foundation of gastrointestinal microbiota, and the effect of early life sustenance on psychological and neurological advancement.



Dietetics



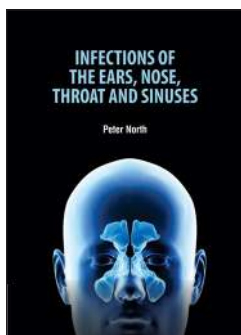
Diet Therapy in Advanced Practice Nursing

Neil Lambert

ISBN: 9781644350805 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 248 Year: 2022 Reprint Year: 2024

About the Book: Complete nutrition requires ingestion and absorption of vitamins, minerals, essential amino acids from protein and essential fatty acids from fat-containing food, also food energy in the form of carbohydrate, protein, and fat. Dietary habits and choices play a significant role in the quality of life, health and longevity. Diet is the sum of food consumed by a person or other organism. The word diet often implies the use of specific intake of nutrition for health or weight-management reasons. Although humans are omnivores, each culture and each person holds some food preferences or some food taboos. This may be due to personal tastes or ethical reasons. Individual dietary choices may be more or less healthy. As scientific evidence continues to emerge showing the underlying role nutrition and diet play in preventing and treating common health issues. There's renewed emphasis by healthcare providers on delivering individualized nutrition prescriptions to patients to improve health outcomes. This book gathers together the evidence-based guidelines and practices recommended for the prevention, management, and treatment of a variety of disease states. Proven nutrition strategies for optimizing health and combating specific diseases – written for the advanced practice nurse. Author used his knowledge and experience in nutrition and nursing practice to write an easy-to-use book that gives readers practical resources.



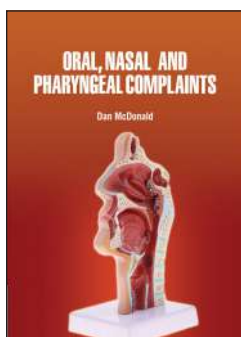


Infections of the Ears, Nose, Throat and Sinuses

Peter North

ISBN: 9781644351406 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 288 Year: 2022 Reprint Year: 2024

About the Book: Our ears, nose, and throat are all part of our upper respiratory system. They have similar mucus membrane linings, and share anatomy which means they are able to get similar infections. Understanding the anatomy of ears, nose, and throat will help know how to keep them in good health and free of infections. This book is as a practical and comprehensive guide to diagnosing and treating ear, nose, throat, and sinus infections. The chapters of the book have been contributed by otolaryngologists and infectious disease specialists who are experts in the field. This book includes topic-based chapters on all aspects of clinical care and treatment of the infections of the field. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. It will be an invaluable aid to scientists, otolaryngologists, infectious disease specialists, internists, pediatricians, students and primary care providers.

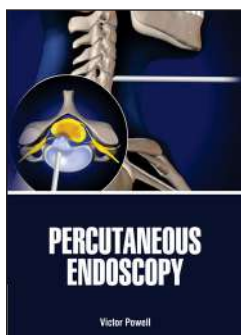


Oral, Nasal and Pharyngeal Complaints

Dan McDonald

ISBN: 9781644350928 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 290 Year: 2022 Reprint Year: 2024

About the Book: Designed for doctors on the run, this new book provides a quick reference to the causes, clinical presentations, diagnosis and management of common oral, nasal and pharyngeal complaints. Oral, Nasal and Pharyngeal Complaints takes a symptomatic approach to these common problems, clearly setting out the causes, clinical presentations, diagnosis and methods of management for problems ranging from swellings in the mouth and neck to dental trauma. It is a highly illustrated, practical and succinct book, designed to be used in emergency departments and general practice. It will also provide dental practitioners with valuable information to better assess head and neck problems.



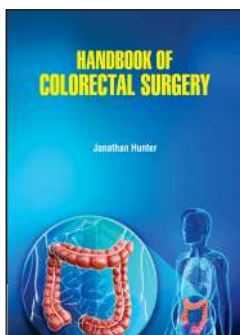
Percutaneous Endoscopy

Victor Powell

ISBN: 9781644351789 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 294 Year: 2021 Reprint Year: 2024

About the Book: An endoscopy (looking inside) is used in medicine to look inside the body. The endoscopy procedure uses an endoscope to examine the interior of a hollow organ or cavity of the body. Unlike many other medical imaging techniques, endoscopes are inserted directly into the organ. This book provides a comprehensive, practical and timely review of the minimally invasive endoscopic surgical techniques used to treat different types of conditions. Recent advances in technology, together with improved clinical outcomes, have established percutaneous endoscopic procedures as alternatives to traditional open surgery. This text describes the most effective endoscopic techniques currently available and discusses indications, surgical approaches, complications, and clinical outcomes. This book provides surgical insight, expert guidance and is a definitive 'go to' reference for surgeons. This book gives expert guidance on the full range of minimally invasive endoscopic techniques used in the management of various disorders. Language of the book is lucid. The superb content of this book will be met with great enthusiasm by the medical fraternity and is helpful in further raising the level of expertise in academic and clinical practice.

Gastroenterology

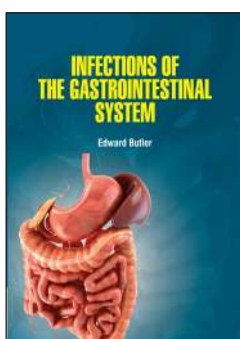


Handbook of Colorectal Surgery

Jonathan Hunter

ISBN: 9781644351239 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 288 Year: 2021 Reprint Year: 2024

About the Book: Colorectal surgery is a field in medicine dealing with disorders of the rectum, anus, and colon. The field is also known as proctology, but this term is now used infrequently within medicine and is most often employed to identify practices relating to the anus and rectum in particular. Physicians specializing in this field of medicine are called colorectal surgeons or proctologists. This book explains anatomical structures, procedures and surgical techniques for proper diagnosis and treatment of patients with colorectal disorders. It is a comprehensive book which includes technological advances. The text of this book explains key anatomical structures, examination procedures and surgical techniques for proper diagnosis, management and treatment of patients with colorectal disorders, providing extensive coverage of various methods in preoperative preparation and assessment and pain management. The book covers the assessment and preparation of the patient, anaesthesia and critical care, inflammation, wound healing and infection, and the key components of surgical practice. The chapters have been written by the renowned and internationally established experts. This book is an ideal source of information for surgeons, students and medical professionals.

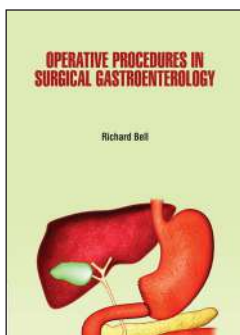


Infections of the Gastrointestinal System

Edward Butler

ISBN: 9781644351765 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 292 Year: 2021 Reprint Year: 2024

About the Book: The gastrointestinal (GI) tract is a common and easily accessible portal of entry for microbes or their toxins, with the ability to cause infection, inflammation, and/or disease. Food borne diseases are a major concern worldwide. Contaminated food, water, and fomites, if they gain access through the fecal–oral route, all are capable of infecting the gastrointestinal system. Gastrointestinal infections are among the most commonly encountered infections in primary care. While they may not always be severe and may often resolve rapidly, they can be serious in specific healthcare settings or patient populations. This book focuses on new and evolving concepts with regards to GI infections. This book covers number of images. It will provide clinicians a better and informed knowledge about the various approaches for the diagnosis and treatment of patients with infections of the GI tract. Language of the book is lucid. The superb content of this book will be met with great enthusiasm by the gastrointestinal fraternity and is helpful in further raising the level of expertise in academic and clinical practice.

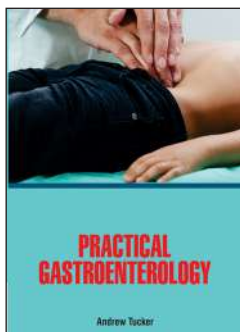


Operative Procedures in Surgical Gastroenterology

Richard Bell

ISBN: 9781644351772 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 264 Year: 2022 Reprint Year: 2024

About the Book: Gastroenterology is the branch of medicine focused on the digestive system and its disorders. Diseases affecting the gastrointestinal tract, which include the organs from mouth into anus, along the alimentary canal, are the focus of this specialty. Physicians practicing in this field are called gastroenterologists. This super specialty book on surgical gastroenterology is written by the most reverently known figure in the world of surgery and medicine. It is intended to serve the aspiring young surgeons and also those who are keen to specialize in gastroenterology surgery. As problems of the alimentary tract dominate and provide a real challenge to the skills of surgeons, it informs about each operation in terse and lucid language, defining terms with contextual explanations. Covers tremendous changes in the approach to the diagnosis of abdominal diseases in gastrointestinal system and provides guidance to surgeons through the judicious use of newer technology, techniques and procedures. The superb content of this book will be met with great enthusiasm by the gastrointestinal fraternity and is helpful in further raising the level of expertise in academic and clinical practice.

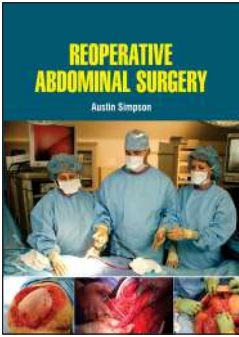


Practical Gastroenterology

Andrew Tucker

ISBN: 9781644351796 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 300 Year: 2022 Reprint Year: 2024

About the Book: Gastroenterology is the study of the normal function and diseases of the esophagus, stomach, small intestine, colon and rectum, pancreas, gallbladder, bile ducts and liver. It involves a detailed understanding of the normal action (physiology) of the gastrointestinal organs including the movement of material through the stomach and intestine, the digestion and absorption of nutrients into the body, removal of waste from the system, and the function of the liver as a digestive organ. This book is a practical book to recent advances in the field of gastroenterology. In essence, all normal activity and disease of the digestive organs are part of the study of Gastroenterology. This book has been new topics added. Chapters cover the diagnosis and management of disorders in all areas of the gastrointestinal system. Chapters on the latest modalities. The book is enhanced by clinical photographs, illustrations and tables.

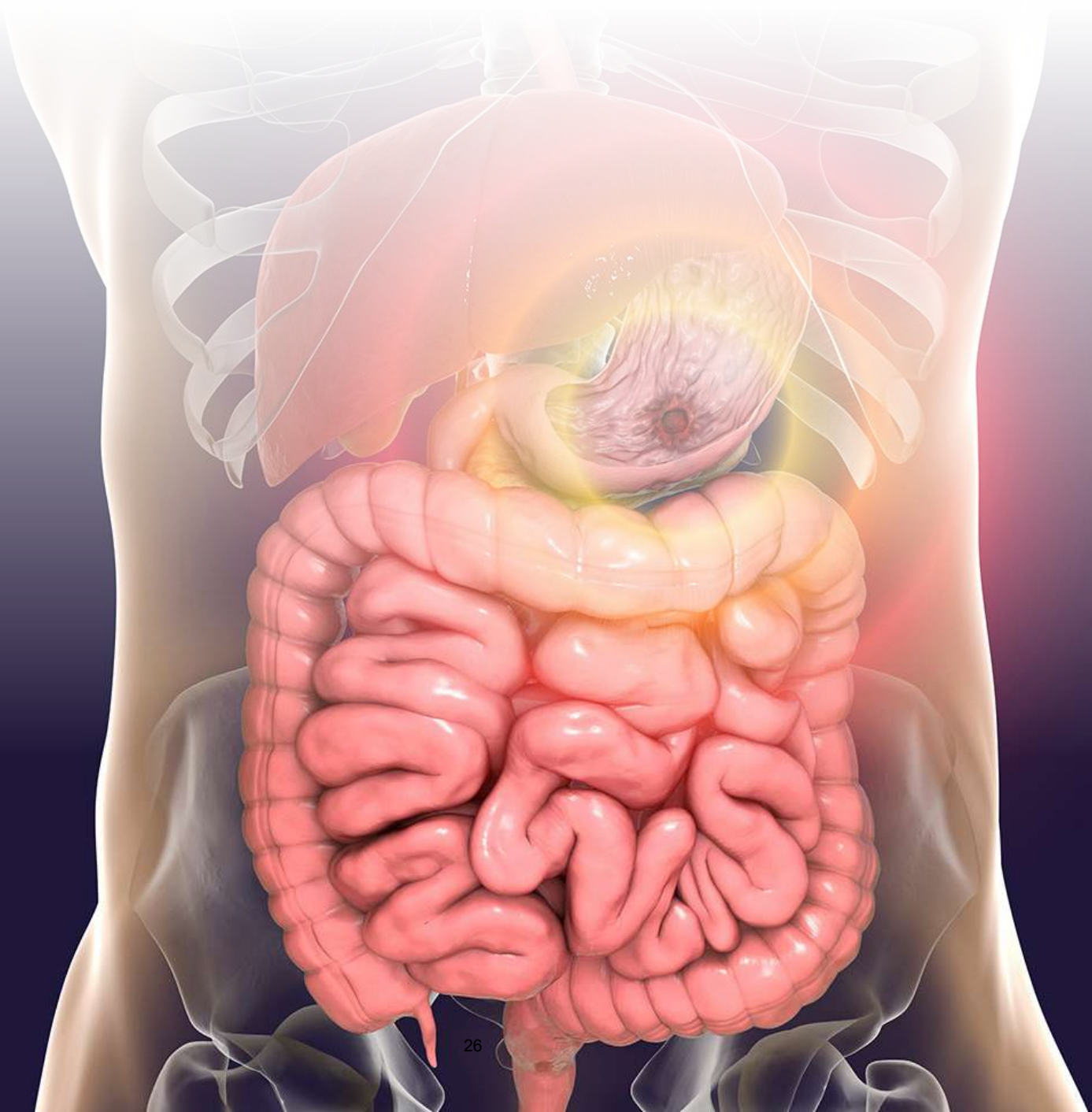


Reoperative Abdominal Surgery

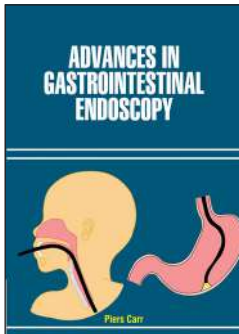
Austin Simpson

ISBN: 9781644351208 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 298 Year: 2021 Reprint Year: 2024

About the Book: Abdominal surgery refers to any surgical operation on abdominal organs, including the stomach, gallbladder, small intestine, large intestine, appendix, liver, pancreas, spleen, esophagus and appendix. The procedures may be performed for a variety of reasons, including infection, obstruction, tumors or inflammatory bowel disease. Reoperation is one of surgery's greatest challenges. This book provides a practical reference on how to prevent, identify and treat all abdominal complications. This book covers the spectrum of conditions and complications faced by the general surgeon. Chapters also cover safety issues, and specific issues related to diagnosis, surgical technique and patient presentation. This book combines the expertise and advice of leading international surgeons and offers a clinical instructive manual for trainee and practising surgeons. It provides guidance on the prevention, identification and management of post-operative complications. It is a key reference on difficult surgical area for residents and young surgeons. The text is written in an easy-to-follow style and illustrated with photographs, and diagrams. The chapters have been written by the renowned and internationally established experts. Surgeons, physicians, students and readers will find this book valuable.



Gastroenterology/ENT



Advances in Gastrointestinal Endoscopy

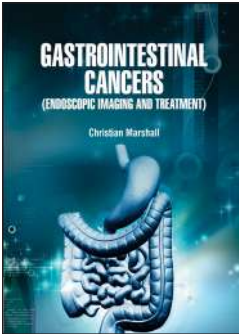
Piers Carr

ISBN: 9781644351734 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 272 Year: 2022 Reprint Year: 2024

About the Book: Endoscopy is useful for investigating many systems within the human body like Gastrointestinal tract, Respiratory tract, Ear, Urinary tract and many other systems. This book describes that endoscopy has had a major impact in the development of modern gastroenterology. By using different data it provided a better understanding of pathogenic mechanisms, described new entities and changed diagnostic and therapeutic strategies. Meanwhile, taking advantage of many technical advances, endoscopy has had developed spectacularly. Video-endoscopes, magnification, confocal and narrow-band imaging endoscopes, endoscopic ultrasounds and enteroscopes emerged. Moreover, endoscopy has surpassed its function as an examination tool and it became a rapid and efficient therapeutic tool of low invasiveness. This book represents a valuable tool for formation and continuous medical education in endoscopy considering the performances or technical possibilities in different parts of the world. The matter is presented with appropriate explanations so that it can be more accessible to a larger group of students. Language of the book is lucid. The book is fully career-oriented. It fulfills the needs of students, teachers and researchers.



Gastroenterology/Oncology



Gastrointestinal Cancers (Endoscopic Imaging and Treatment)

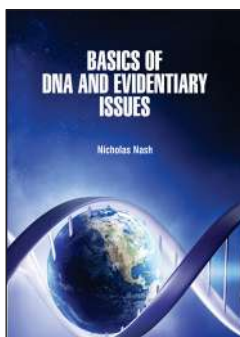
Christian Marshall

ISBN: 9781644351741 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 282 Year: 2022 Reprint Year: 2024

About the Book: Cancer that affects the digestive system can be referred as Gastrointestinal cancer. This includes cancers of the oesophagus, gallbladder, liver, pancreas, stomach, small intestine, bowel, and anus. This book describes the topics related to clinical importance in this field along with a comprehensive discussion on the relevant issues. This book focuses on new and evolving concepts with regards to GI cancers. This book discusses the etiology, epidemiology, endoscopic diagnosis, use of endoscopic techniques, and the role of endoscopic interventions for all major GI cancers. This book covers endoscopic techniques with or without magnification, as well as endoscopic optical techniques which allow us to obtain "realtime" biopsies of the GI tract. This book covers number of images. It will provide clinicians a better and informed knowledge about the various approaches for the endoscopic diagnosis and treatment of patients with premalignant and malignant diseases of the GI tract. Language of the book is lucid. The superb content of this book will be met with great enthusiasm by the gastrointestinal fraternity and is helpful in further raising the level of expertise in academic and clinical practice.



Genetics/Medicine

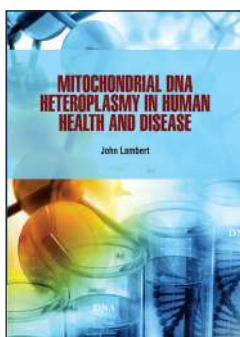


Basics of DNA and Evidentiary Issues

Nicholas Nash

ISBN: 9781644351512 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: DNA (Deoxyribonucleic acid) is a molecule composed of two chains that coil around each other to form a double helix carrying the genetic instructions used in the growth, development, functioning, and reproduction of all known living organisms and many viruses. DNA and ribonucleic acid (RNA) are nucleic acids; alongside proteins, lipids and complex carbohydrates (polysaccharides), nucleic acids are one of the four major types of macromolecules that are essential for all known forms of life. The book emphasizes the interpretation of test results and provides the necessary formulae in an easily accessible manner. The book provides information on every aspect of DNA analysis, including modern interpretation methods and issues, and contemporary population genetic models available for estimating DNA frequencies or likelihood ratios. The book contains numerous tables and illustrations. This book provides a link among the biological, forensic, and interpretative domains of the DNA profiling field. Language of the book is lucid. It is a valuable resource that allows forensic scientists and technicians, molecular biologists, and attorneys to use forensic DNA evidence to its greatest potential.



Mitochondrial DNA Heteroplasmy in Human Health and Disease

John Lambert

ISBN: 9781644350157 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2022 Reprint Year: 2024

About the Book: Mitochondrial heteroplasmy exists as a dynamically determined co-expression of inherited polymorphisms and somatic mutations in varying ratios within individual mitochondrial DNA genomes with repetitive patterns of tissue specificity. Mechanistically, carcinogenic cellular processes include profound alterations of normative mitochondrial function, notably dependence on aerobic and anaerobic glycolysis, and aberrant production and release of lactate, according to a classic theory. Within the translational context of human health and disease, the present review discusses the necessity of establishing critical foci designed to probe multiple biological roles of mitochondrial heteroplasmy in cancer biology.

Gynecology

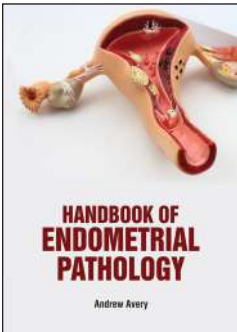


Breast Augmentation

Charles Ross

ISBN: 9781644351031 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 304 Year: 2022 Reprint Year: 2024

About the Book: Breast augmentation and augmentation mammoplasty are plastic surgery terms for the breast-implant and the fat-graft mammoplasty approaches used to increase the size, change the shape, and alter the texture of the breasts of a woman. This is a comprehensive guide to Breast Augmentation. It is a full-color step-by-step atlas of operative techniques in aesthetic breast augmentation. Drawings, illustrations, and photographs of this book are highly illustrative. It gives to life breast augmentation surgery. It is an easy to read and quick reference guide and hits the mark. This book is an unmatched guide to learning technical pearls for primary and revision breast augmentation. Specific surgical procedures are illustrated step-by-step to help to fully understand the principles and techniques for optimizing outcomes in patients. The book provides different aspects and approaches to primary and secondary breast augmentation. It also includes the process of breast augmentation, incision planning, instruments, markings/landmarks, pitfalls, pearls, patient education, tissue-based planning, and post-operative management. The chapters have been written by the renowned and internationally established plastic surgeons. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.

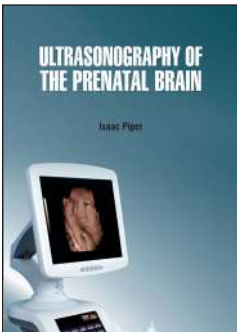


Handbook of Endometrial Pathology

Andrew Avery

ISBN: 9781644351253 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 276 Year: 2022 Reprint Year: 2024

About the Book: The endometrium is the inner epithelial layer, along with its mucous membrane, of the mammalian uterus. It has a basal layer and a functional layer; the functional layer thickens and then is shed during menstruation in humans, as well as some other mammals including apes, Old World monkeys, some species of bat, and the elephant shrew. The book "Endometrial Pathology" is a practical, clinically oriented reference on endometrial pathology. It is detailed book for pathologists and has a clinical focus that ensures its relevance and appeal to gynaecologists. The book covers the clinical aspects of evaluating the endometrium and the pathology of endometrial diseases, with differential diagnoses. It provides a clinically pragmatic and diagnostically up-to-date basis for the pathological examination of the endometrium. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. The chapters have been written by the renowned and internationally established experts. This book is an ideal source of practical information for physicians, pathologists and students.



Ultrasonography of the Prenatal Brain

Isaac Piper

ISBN: 9781644350843 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 280 Year: 2021 Reprint Year: 2024

About the Book: The central nervous system is probably the most elaborate and intricate organ or system in the human body. Minute structural abnormalities can, at times, reflect major functional deficiencies. On the other hand, it would appear that at times major anatomic defects do not seem to be associated with significantly deviant function. It is extremely important to study and understand the normal and abnormal fetal and neonatal central nervous system. The central nervous system is one of the common sites of anatomical malformation in the fetus with chromosomal abnormality. The detection of anomalies within the fetal and neonatal brain is feasible using modern imaging techniques. This book was written for the perinatologists, neonatologists, perinatal geneticists, as well as the imaging specialists such as radiologists, obstetricians, and sonographers who see the fetus and neonate in their clinical practice. These specialists scan the fetal and neonatal brain themselves or are directly involved with managing pregnancies with structural malformations or anomalies of the central nervous system.

Hematology



Blood Transfusion in Clinical Practice

Peter Payne

ISBN: 9781644351338

HB

Price: \$ 249.95

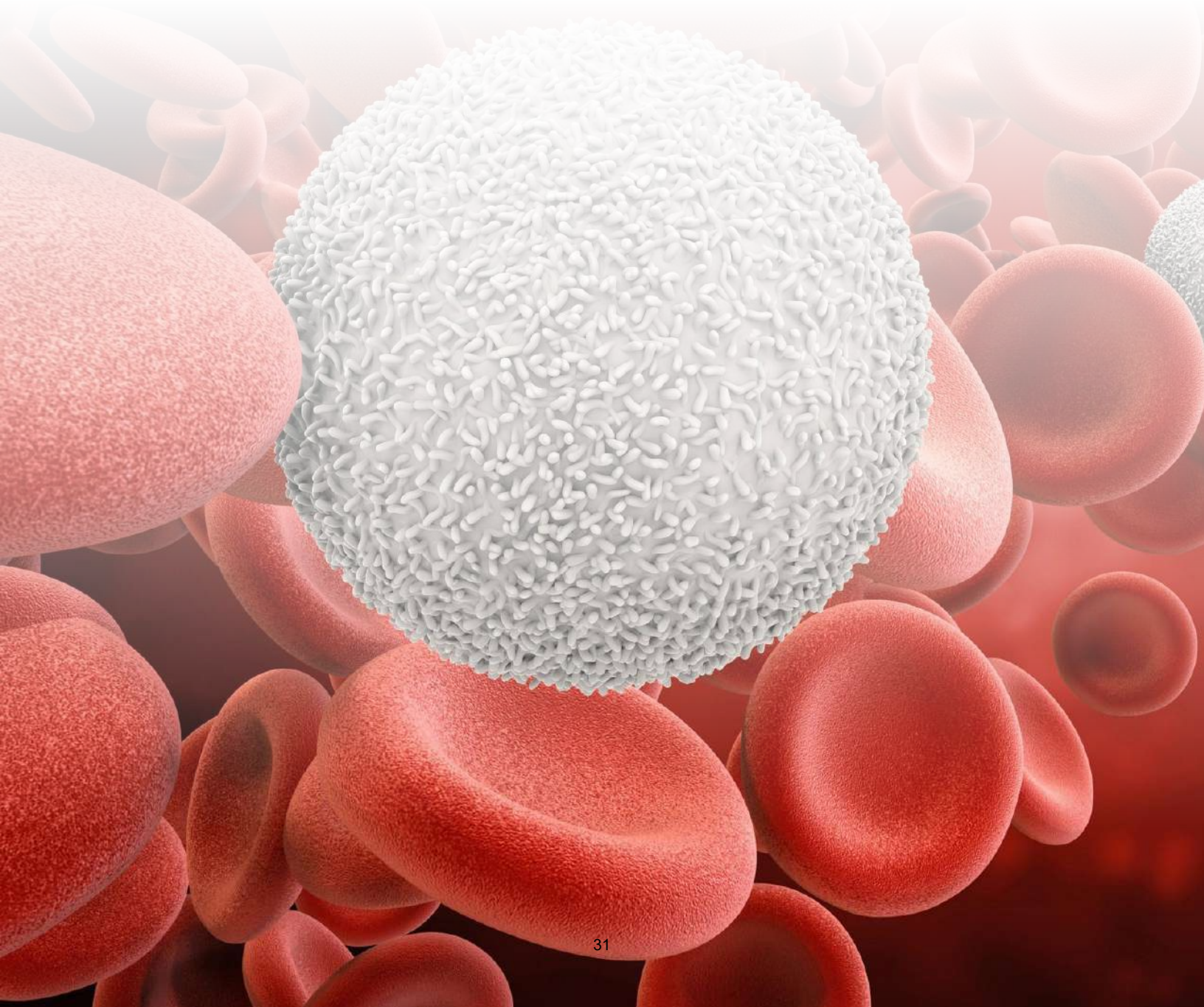
Size: 8.5 × 11

Pages: 298

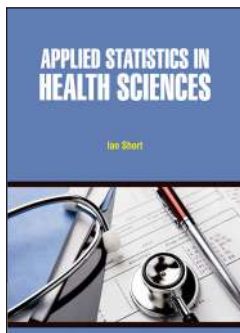
Year: 2021

Reprint Year: 2024

About the Book: Blood transfusion is generally the process of receiving blood or blood products into one's circulation intravenously. Transfusions are used for various medical conditions to replace lost components of the blood. Early transfusions used whole blood, but modern medical practice commonly uses only components of the blood, such as red blood cells, white blood cells, plasma, clotting factors, and platelets. This book focuses on the application of blood transfusion in different clinical settings. The text has been divided into different chapters which discuss the basic principles of blood transfusion, the use of transfusion in various clinical settings and transfusion transmitted infections. This book is a comprehensive reference guide to blood transfusion in the field of medicine. The book includes clinical photographs, diagrams and tables to facilitate the learning process. This book is highly informative and student-oriented and provides expanded information on the related field. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Physicians, researchers and students will find this book valuable.



Medical

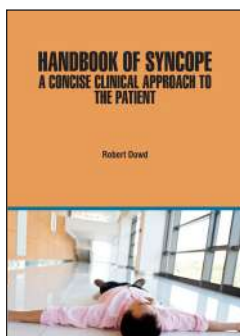


Applied Statistics in Health Sciences

Ian Short

ISBN: 9781644351925 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 274 Year: 2022 Reprint Year: 2024

About the Book: Applied Statistics for the Social and Health Sciences provides graduate students in the social and health sciences with the basic skills that they need to estimate, interpret, present, and publish statistical models using contemporary standards. The book targets the social and health science branches such as human development, public health, sociology, psychology, education, and social work in which students bring a wide range of mathematical skills and have a wide range of methodological affinities. For these students, a successful course in statistics will not only offer statistical content but will also help them develop an appreciation for how statistical techniques might answer some of the research questions of interest to them. This is an excellent presentation of experience in teaching and guiding research workers in health sciences. This book covers routine aspects of application of research methods, statistics and presents mathematical aspects and calculations in lucid and reader-friendly manner. Written in simple and easily understandable manner with illustrations. This book is useful for students, teachers, research workers, etc.



Handbook of Syncope: A Concise Clinical Approach to the Patient

Robert Dowd

ISBN: 9781644350065 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 268 Year: 2021 Reprint Year: 2024

About the Book: Syncope has many possible causes, but the underlying mechanism of loss of consciousness is transient insufficiency of blood-flow to the brain. The result is a temporary disturbance of brain function causing loss of consciousness and collapse. By virtue of its being due to a self-limited hemodynamic problem resulting for example from a heart rhythm problem, or a drop in blood pressure of other cause, syncope differs from other conditions that cause loss of consciousness. A multidisciplinary approach is likely to be most effective for the evaluation and treatment of syncope; often the expertise of cardiologists, neurologists, emergency medicine specialists, general practitioners, geriatricians and other clinicians is needed. However, unfortunately, each of these sub-specialties have tended to develop and use different terminology, methodology and management guidelines; this has complicated effective interaction among these various care-givers, and has made evaluation and treatment of affected patients more complex. This volume, represents a thorough multidisciplinary review of the subject, offering recommendations based on the guidelines as well as experience derived from the various sub-specialties. It begins by discussing the scientific basis behind the diverse pathophysiology of conditions that may cause syncope, and reviews the optimal clinical management pathways. Later sections of the book then take a more practical approach, defining recommendations for the practice of syncope management through case examples. The most common procedures and tests are discussed along with their indications, methodology, interpretation, and limitations. This book has been designed to fulfill the needs of the wide range of medical practitioners involved in the care of syncope patients. All specialties will benefit from the concentration on the importance of medical history taking. Emergency room physicians and internists will be aided by the focus on risk stratification. Cardiologists and cardiac electrophysiologists will find up-to-date recommendations regarding the indications for and appropriate interpretation of noninvasive and invasive cardiac testing. Neurologists and psychiatrists will find useful the sections exploring the often difficult topic of distinguishing true syncope from other important conditions that may present as transient loss of consciousness.



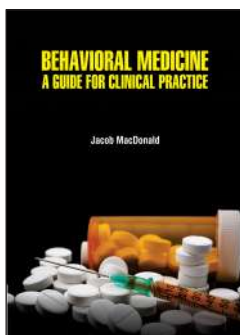
Laboratory Biosecurity: Balancing Risks, Threats and Progress

Boris Hughes

ISBN: 9781644351499 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 296 Year: 2022 Reprint Year: 2024

About the Book: Laboratory biosecurity describes the protection, control and accountability for valuable biological materials within laboratories, in order to prevent their unauthorized access, loss, theft, misuse, diversion or intentional release. The book describes the risks of working with dangerous pathogens and toxins in the current era. This book addresses a variety of operating environments and the particular challenges faced when designing and implementing laboratory biosecurity. This book can assist bioscience facilities ranging from the large to the small, from those that focus on diagnosis or vaccine development, to those only minimally involved with infectious diseases. This book is an easy-to-read reference focuses on the risks, threats and progress. This book explains up to date of the field. It is a contribution of international experts and is suitable for both beginners and more advanced readers. Past and current techniques are discussed, and its role in the context of laboratory biosecurity is explained. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book a valuable resource.

Medicine

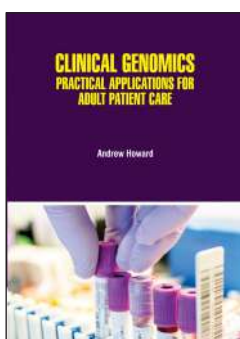


Behavioral Medicine A Guide for Clinical Practice

Jacob MacDonald

ISBN: 9781644350744 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 248 Year: 2022 Reprint Year: 2024

About the Book: Behavioral Medicine: A Guide for Clinical Practice, there has been considerable advances in medical diagnosis and treatment, as well as changes in the ways in which health care is organized and delivered. The science of genetics has revolutionized the understanding of disease and the design of therapies targeted to specific diseases, and increasingly, to specific individuals. New medications, therapies, and technologies are available for treatment of a variety of behavioral health problems. We hope that general internists, hospitalists, family practitioners, pediatricians, nurse practitioners, physician assistants, pharmacists, and other clinicians will find that this book helps them to better understand and care for persons with a wide variety of mental and behavioral problems. For residents and students in health care settings, Behavioral Medicine: A Guide for Clinical Practice can function as a valuable resource for understanding the psychosocial dimensions of medicine.

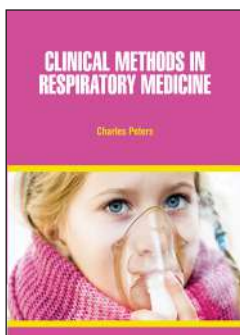


Clinical Genomics: Practical Applications for Adult Patient Care

Andrew Howard

ISBN: 9781644350799 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 278 Year: 2022 Reprint Year: 2024

About the Book: Clinical Genomics provides an overview of the various next-generation sequencing technologies that are currently used in clinical diagnostic laboratories. It presents key bioinformatic challenges and the solutions that must be addressed by clinical genomicists and genomic pathologists, such as specific pipelines for identification of the full range of variants that are clinically important. This book is also focused on the challenges of diagnostic interpretation of NGS results in a clinical setting. The book in your hand is the outcome of demand across the country on huge level. There has been deliberate effort on the part of author to cover-up various aspects cancer genetics and genomics such as genetic instability in cancer, gene expression profiling assays in early stage breast cancer tumour suppressor gene cancer, identifying and testing for hereditary susceptibility to breast and ovarian cancer etc. All the facts have been illustrated in a very incisive way. This book is aimed at providing readers brief information about the various aspects and applications of clinical genomics.

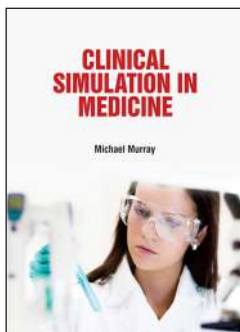


Clinical Methods in Respiratory Medicine

Charles Peters

ISBN: 9781644350980 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 338 Year: 2022 Reprint Year: 2024

About the Book: Respiratory medicine is the branch of medicine that deals with diseases of the respiratory system. Respiratory medicine is also known as pulmonology or chest medicine in some countries and areas. This book is a complete guide to the investigation, diagnosis and management of respiratory disorders. Beginning with an overview of the anatomy and physiology of the respiratory system, the next chapters discuss the clinical diagnosis of different disorders. The book places emphasis on signs and symptoms, investigation techniques and clinical data analysis. It is a comprehensive guide to diagnosis and management of respiratory disorders. It is highly illustrated with X-rays, CT scan images, clinical photographs and tables. Better manage and treat patients with pulmonary disease with complete clinical coverage of the critical information relevant to your everyday practice, presented in a user-friendly format. This is a high quality book that will be useful to a wide variety of students, residents, and clinicians. Language of the book is lucid. This book will give immense pleasure to the reader and is a good companion to the students and research scholars alike.



Clinical Simulation in Medicine

Michael Murray

ISBN: 9781644351307 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 262 Year: 2022 Reprint Year: 2024

About the Book: Simulation facilities are invaluable for training in medicine and clinical education, biomedical engineering and life sciences. They allow the practice of prevention, containment, treatment, and procedure in a risk-free setting. This book is a comprehensive reference guide to clinical simulations in the field of medicine. This book explains simulations for a variety of scenarios and its role in medicine. The book includes clinical photographs, diagrams and tables to facilitate the learning process. This book is a practical guide and reference to the latest technology, operations and opportunities presented by clinical simulation. It shows how to develop and make efficient use of resources, and provides hands-on information to those tasked with setting up and delivering simulation facilities for medical, clinical and related purposes, and the development and delivery of simulation-based education programs. This book is highly informative and student-oriented book and provides expanded information on the related field. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Physicians, researchers and students will find this book valuable.

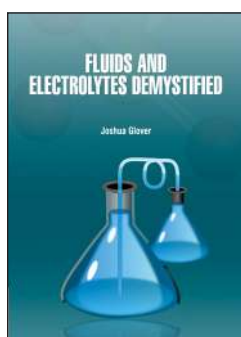


Clinical Sports Anatomy

Jack Chapman

ISBN: 9781644351055 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 288 Year: 2022 Reprint Year: 2024

About the Book: Knowledge and an understanding of the human body and how it functions is the starting point of sports anatomy theory. Understanding the anatomy of a sports injury is the key to unlocking the diagnosis for most clinicians. Unfortunately, anatomy is often poorly taught, is not clinically focused and many anatomy textbooks are so complicated that searching for clinically useful information is difficult. This book classifies structures according to their anatomical reference points to form a diagnostic triangle. In this book different questions are coupled with the more useful clinical tests and diagnostic operations to direct the reader toward a definitive clinical diagnosis. The present book is aimed to create a combined collection of study material for athletes, professionals, researchers and students to understand the sports anatomy. The chapters have been written by the renowned and internationally established experts. The book covers many topics of the recent therapeutic approaches and researches made in the area of sports injury. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.

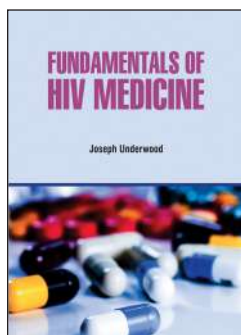


Fluids and Electrolytes Demystified

Joshua Glover

ISBN: 9781644350201 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 292 Year: 2022 Reprint Year: 2024

About the Book: Need a solid foundation in fluids and electrolytes but finding this complex subject difficult to permeate? Here's the solution! Fluids and Electrolytes Demystified makes everything so easy to understand, you'll feel like you're learning through osmosis. Written by a nursing professor, this accessible guide explains, clearly and concisely, the key elements underlying fluid, electrolyte, and acid-base balance and imbalances. You will learn about the various health conditions related to imbalances and get details on diagnostic testing, regulators, and treatment options. Useful charts and key terms throughout help you to remember important concepts. Complete with end-of-chapter quizzes to test your knowledge, this book will teach you the fundamentals of fluids and electrolytes in no time at all. Simple enough for a beginner, but challenging enough for an advanced student, Fluids and Electrolytes Demystified is your shortcut to mastering this essential nursing topic.

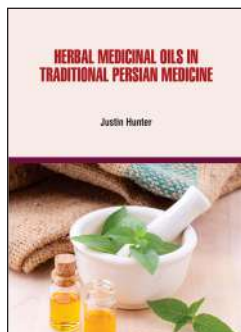


Fundamentals of HIV Medicine

Joseph Underwood

ISBN: 9781644351086 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 268 Year: 2022 Reprint Year: 2024

About the Book: HIV medications can help lower viral load, fight infections, and improve the quality of life. They can lower chances of transmitting HIV, but if taken them incorrectly, it can be transmitted to others. They are not a cure for HIV. This book is an up-to-date reference work on the clinical care of HIV/AIDS. This book includes topic-based chapters on all aspects of clinical care and proficiency, including: epidemiology and prevention; basic science; clinical management; social, economic, and population factors; and clinical research. It includes extensive information on the treatment challenges and recommendations for managing co-infection and co-morbidities. It is appropriate for both physicians and a wide range of non-physician health professionals, including dentists, nurses, pharmacists, and workers outside clinical settings. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent HIV medicine researches at a glance. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students will find this book valuable.

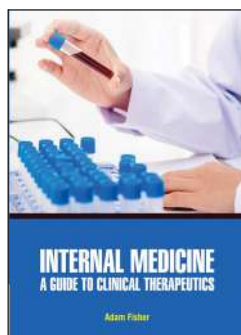


Herbal Medicinal Oils in Traditional Persian Medicine

Justin Hunter

ISBN: 9781644351987 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 256 Year: 2022 Reprint Year: 2024

About the Book: Historical medical and pharmacological manuscripts describe various pharmaceutical applications of medieval Persian medicine. One of the known forms of application for therapeutic purposes via topical or systemic administration is medicinal oils prepared from numerous medicinal herbs. In Iran, conventional production methods of herbal oils are widely used by local practitioners. Administration of oils is rooted in traditional knowledge with a history of more than 3000 years. Scientific evaluation of these historical documents can be valuable for finding new potential use in current medicine. The current book (i) compiled an inventory of herbal oils used in ancient and medieval Persia and (ii) compared the preparation methods and therapeutic applications of ancient times to current findings of medicinal properties in the plant species.

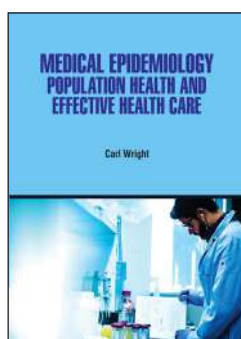


Internal Medicine - A Guide to Clinical Therapeutics

Adam Fisher

ISBN: 9781644350478 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 280 Year: 2022 Reprint Year: 2024

About the Book: One of the most esteemed names in the field of medicine, 'Internal Medicine' captures the entire plethora of developments, innovations and advancements in the field of medicine. This edition of the book brings home the updated content related clinical trials, disease pathogenesis, current diagnostic methods and imaging, newly approved and established treatment methods and evidence-based guidelines of practice. This Edition comes in a set of two books. The first book the basic foundation principles, the cardinal manifestation of diseases and approach to differential diagnosis. The second book, on the other hand, covers disease pathogenesis and their respective treatments. Besides, important topics related to men's health, fatigue, impact of global warming on infectious diseases have also been covered in this new edition along with critical updates in therapeutics and management in a varied range of diseases have also been added. The diseases include diabetes, hepatitis, Ebola virus diseases, Lipoprotein disorders, AIDS and HIV along many others. This edition contains an increased number of those along with clinical- pathological images in proper colours, full coloured illustrations and drawings to help the students and practitioners understand the concepts better. The edition also contains great access to multimedia resources related to essential bedside techniques, endoscopic findings, techniques of physical examinations and cardiovascular findings among others.

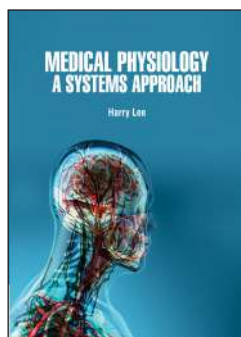


Medical Epidemiology: Population Health and Effective Health Care

Carl Wright

ISBN: 9781644350683 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 292 Year: 2022 Reprint Year: 2024

About the Book: Recognized for its succinct and compelling discussion of epidemiology and its role in medicine. "This is a well-written, easy to read, well-illustrated primer, which medical students and others should read. A nice feature of the book is all key concepts are highlighted for emphasis, with summaries at the beginning and end of each chapter."-Doody's Review Service This book provides students with an overview of the principles and concepts of epidemiology and illustrates the complementary relationship between population-based science and the care of patients Thoroughly updated, this new edition features epidemiologic implications of bio-terrorism, "Patient Profiles" within each chapter, and USMLE clinical vignettes within the "Study Question" section of each chapter. Gain a solid foundation of basic epidemiologic principles as well as practical applications in public health and clinical practice. Visualize concepts vividly through abundant full-color figures, graphs, and charts. Check your understanding of essential information with 320 multiple-choice epidemiology self-assessment questions (120 inside the book plus 200 more online). Access the complete contents online at Student Consult, including over 200 additional multiple-choice epidemiology self-assessment questions not found in the book, with answers to all questions as well as full rationales explaining why every answer is correct or incorrect.

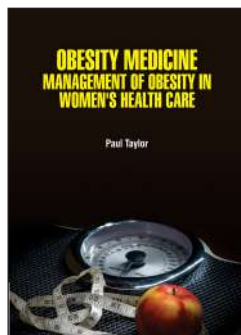


Medical Physiology: A Systems Approach

Harry Lee

ISBN: 9781644351017 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 304 Year: 2022 Reprint Year: 2024

About the Book: Physiology is the study of normal function within living creatures. It is a sub-section of biology, covering a range of topics that include organs, anatomy, cells, biological compounds, and how they all interact to make life possible. This book is a concise, clinically oriented overview of physiology. This book offers a succinct yet thorough overview of physiology along with an introduction to basic science principles and their relevance to the clinical expression of disease. The book reflects medical education's increased emphasis on providing students with more clinically oriented content during their years of medical school and the importance of the essential concepts of pathophysiology. Focused and clearly written, this book details the major physiological processes involved in both health and disease. Most chapters also include Clinical Correlations that reinforce the major physiological principles covered and illustrate their importance to understanding disease states. The chapters have been written by the renowned and internationally established physiologists. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach.

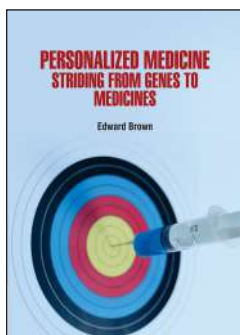


Obesity Medicine: Management of Obesity in Women's Health Care

Paul Taylor

ISBN: 9781644350584 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 290 Year: 2021 Reprint Year: 2024

About the Book: Get a quick, expert overview of the many key facets of obesity management with this concise, practical resource by Paul Taylor. Ideal for any health care professional who cares for patients with a weight problem. This easy-to-read reference addresses a wide range of topics – including advice on how to "unpack" the behavioral causes of obesity in order to facilitate change, manage effective communication with patients suffering with weight problems and future directions in obesity medicine.

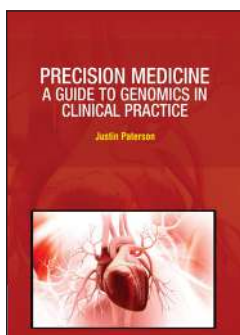


Personalized Medicine: Striding from Genes to Medicines

Edward Brown

ISBN: 9781644351703 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 280 Year: 2021 Reprint Year: 2024

About the Book: Personalized medicine is the tailoring of medical treatment to the individual characteristics of each patient. Personalized medicine has the potential of revolutionizing patient care. This treatment modality prescribes therapies specific to individual patients based on pharmacogenetic and pharmacogenomic information. This book explains the advantages of using personalized therapies. The success of personalized therapy in future will depend on a better understanding of pharmacogenomics and the extension of these scientific advances to all countries. The key attribute of this book is its ability to explain things so interestingly that students are able to understand and appreciate it. This book conveys the recent inventions and discoveries of this field to the students. This book is intended for students who are pursuing careers in personalized medicine. The aim of this book is to present a straightforward, uncomplicated approach to the subject both for the pupils and their teachers. The matter is presented with appropriate explanations. The book is fully career-oriented. It fulfills the needs of students, teachers and researchers.



Precision Medicine: A Guide to Genomics in Clinical Practice

Justin Paterson

ISBN: 9781644350614 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 294 Year: 2021 Reprint Year: 2024

About the Book: Precision Medicine: Tools and Quantitative Approaches discusses precision and personalized medicine, two relevant topics that are revolutionizing diagnostics and treatment, while also providing a shift toward prevention. The book covers the most relevant features and explanations underlying developments in the field. A timely review on prerequisites, causes and consequences is given. Unique to this book is a combined view on technical and data analysis aspects that is mandatory for obtaining and interpreting results. This book is a valuable source for researchers in medical and life sciences, physicians and students with an interest in this emerging field of precision medicine.

- Provides technological aspects in precision medicine with aspects of modern statistical and bioinformatics models and methods.
- Brings timely reviews on status and chances in precision medicine and associated aspects of data analysis, statistics and data interpretation.
- Encompasses easy access to relevant approaches, interactions and original literature.

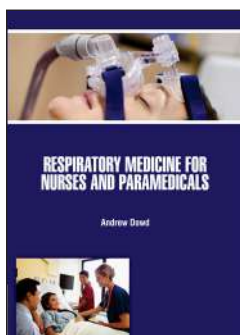


Preventive and Social Medicine

Colin Clark

ISBN: 9781644350003 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 314 Year: 2022 Reprint Year: 2024

About the Book: This book is presented as a new book in its second edition. The entire approach is epidemiological and the subject matter is presented in a linked and continuous manner. The language and style are simple, and attractive with emphasis on practical aspects which may be of utility not only to PHC medical officers and health administrators but even to general practitioners. The whole book is divided into four parts. The first part deals with the general aspects of preventive and social medicine and its scope and basic concepts in community medicine. The second part, comprising two-third of the book, is built around the epidemiological triad. The third part deals with demography, vital statistics and biostatistics. The fourth part is devoted to health care of different groups, and includes detailed discussion of primary health care, health policy and the relation between health and development. The above division is objective and purposeful. It makes the reader familiar with the essential course content of community medicine, inculcates in him the epidemiological approach to health and disease, and prepares him to practise family medicine as a family physician. In order to fulfill this perceived need, the following topics have been written up in detail and are included herewith, to be distributed as an addendum to the third edition: (i) Epidemiological study design, (ii) Biomedical Waste Management, (iii) Anthrax and bio-terrorism, (iv) Nosocomial infections, (v) Oral diseases, (vi) Disaster management. Special attention has been paid to the chapters on social environment, host factors and health, non-communicable diseases, food and nutrition, demography and vital statistics, health policy, planning management and administration, primary health care, health education, information and communication, maternity and child health, school health, geriatrics, mental health and health service through general practitioners so as to present the concerned topic in a most up-to-date and easily comprehensible manner. This book is found useful for students, teachers, public health administrators and PHC medical officers.

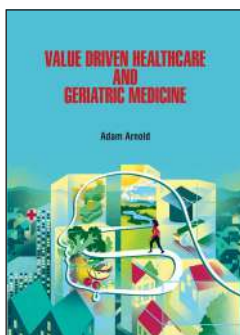


Respiratory Medicine for Nurses and Paramedics

Andrew Dowd

ISBN: 9781644350294 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 308 Year: 2021 Reprint Year: 2024

About the Book: The Respiratory System at a Glance has been thoroughly updated in line with current practice guidelines and new techniques to provide a highly illustrated and comprehensive guide to normal lung structure and function, as well as associated pathophysiology. Each topic has been fully revised and is accompanied by clear diagrams to encapsulate essential knowledge. Reflecting changes to the content, teaching and assessment methods used in medical education, this new edition now includes more information on acid base and its clinical ramifications, further detail on defence mechanisms and immunology, and also features online access to clinical cases and flashcards.



Value Driven Healthcare and Geriatric Medicine

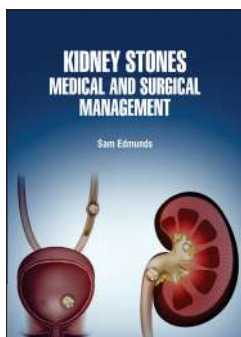
Adam Arnold

ISBN: 9781644351383 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: Value-driven healthcare is the future of the healthcare industry in the United States. Value-driven healthcare has three goals: to improve access to healthcare by increasing healthcare insurance coverage, to improve the patient's experience and quality of care, and to slow the rate of increase in healthcare costs. Geriatrics, or geriatric medicine, is a specialty that focuses on health care of elderly people. It aims to promote health by preventing and treating diseases and disabilities in older adults. This book explains the origins of value-based purchasing and current geriatric care models to deliver value in the broader healthcare system. The text focuses on the three goals of the value-driven healthcare systems that are expected to remain at the center of healthcare. Chapters of the book cover the quality indicators of care, drivers for improved outcomes, and models of care as seen in geriatrics. The text also discusses some of the most critical periods for aging patients. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book valuable.



Nephrology

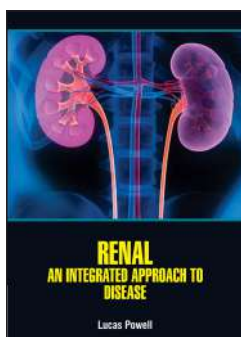


Kidney Stones: Medical and Surgical Management

Sam Edmunds

ISBN: 9781644351116 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: Kidney stones, or renal calculi, are solid masses made of crystals. Kidney stones usually originate in kidneys. However, they can develop anywhere along urinary tract. Kidney stones are one of the most painful medical conditions. The causes of kidney stones vary according to the type of stone. Treatment is tailored according to the type of stone. This book is the comprehensive guide to the medical and surgical management of kidney stones. This book, describes the basic formation of kidney stones and their surgical management techniques. It also includes imaging methods, non invasive surgical techniques, and management in special cases. The text is highly illustrated with clinical photographs and diagrams. Chapters of this book are written by an international group of well-known expert practitioners and basic scientists. The book covers many topics of the recent therapeutic approaches and researches made in the area of this field. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book valuable.



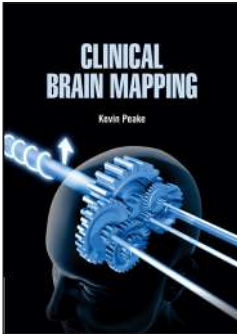
Renal: An Integrated Approach to Disease

Lucas Powell

ISBN: 9781644350935 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: Renal disease is also known as kidney disease or disease of the surrounding regions of the kidney. This is an innovative, organ-specific text that blends basic science with the fundamentals of clinical medicine. It skillfully bridges the gap between the science and practice of medicine. It is the perfect companion for medical students transitioning to their clinical years, as well as practicing physicians who need a user-friendly update on the basic science underlying the practice of clinical medicine. Its core content emphasizes concepts and incorporates the latest developments in the field. It is an invaluable study guide for an organ-system based curriculum. This book provides a problem-oriented approach to diagnosis, treatment, management, and prevention of renal diseases and is a complete medical guidance to these diseases. It will serve as a top review source for its core specialty. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students of this field in general will find this book valuable.

Neurology

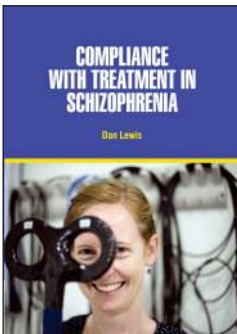


Clinical Brain Mapping

Kevin Peake

ISBN: 9781644350881 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 248 Year: 2021 Reprint Year: 2024

About the Book: Imagine twenty years ago you wanted to go on a road trip, before GPS technology was invented. You'd rely on a map to navigate from point A to point B, detour around road blocks, visit interesting scenery, and understand the terrain better. Brain mapping is very similar - it's a technique used to show parts of the brain and how they work together. Although this may sound simple, like all things related to the brain, it's a little complex! Clinical Brain Mapping offers foundational information for students and researchers across neuroscience. This reference book provides exhaustive coverage of the methods and systems involved in brain mapping, fully link the data to disease and offers data sets and fully annotated images. Each chapter is built on a layered approach of the content basic information for those new to the area and more detailed material for experienced readers. This work offers the most reputable, easily searchable content with cross referencing across articles, a one-stop reference for students, researchers and teaching faculty.

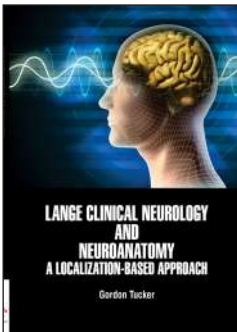


Compliance with Treatment in Schizophrenia

Dan Lewis

ISBN: 9781644350874 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: Schizophrenia is a mental disorder that usually appears in late adolescence or early adulthood. Characterized by delusions, hallucinations, and other cognitive difficulties, schizophrenia can often be a lifelong struggle. Schizophrenia most commonly strikes between the ages of 16 and 30, and males tend to show symptoms at a slightly younger age than females. In many cases, the disorder develops so slowly that the individual does not know that they have had it for many years. However, in other cases, it can strike suddenly and develop quickly. Schizophrenia affects approximately 1 percent of all adults, globally. Experts say schizophrenia is probably many illnesses masquerading as one. This Facts book provides a concise and up-to-date account of the underlying causes and symptoms of schizophrenia, as well as current theories about the disorder. This book will provide a welcome source of information both for families of schizophrenics and those involved in caring for them.

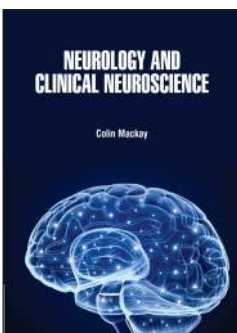


Lange Clinical Neurology and Neuroanatomy: A Localization-Based Approach

Gordon Tucker

ISBN: 9781644350607 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 306 Year: 2021 Reprint Year: 2024

About the Book: Neuroanatomy - all of the typical pathways are presented in the typical manner: axial-slice by axial-slice with a solid or dashed line representing the pathway as it travels superiorly or inferiorly. What this book does better than some others is that it isolates one or a few pathways per chapter to focus on and correlates them with clinical presentations within the same chapter. For example, anisocoria (different pupil sizes) and diplopia (double vision) are given separate chapters, rather than lumping them all into 'visual system'. It simplifies the explanations without losing depth. Clinical Neurology - most chapters do an excellent job of presenting a good list of differential diagnoses that will make you look sharp for rounds. Moreover, you will be able to connect it with the anatomy in a logical process. There are certainly some books that will have more depth on given subjects, but this book does an excellent job of providing the appropriate amount of depth for a medical student or non-neurology resident. Readability - one of the strengths of the book. It's 336 pages, but each one of the chapters is written in such a way as to break down the complex concepts without sacrificing too much depth. There aren't a lot of metaphors, just simple language when possible. Important terms are in bold, and if the reader would like a deeper explanation, they may seek it elsewhere. Cost - worth it Paper quality and formatting - the paper has a nice, glossy feel, and the pictures are colored well. Formatting is a strength of the book, not a distraction. Overall - I have almost nothing negative to say about this text. It is not a long read; one could conceivably finish it over a single month rotation. However, if you decide to dig into it and memorize most of it, you'll have the tools you need to excel on a rotation and likely any non-neurology field.

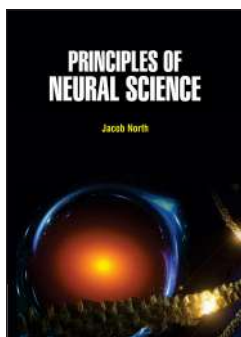


Neurology and Clinical Neuroscience

Colin Mackay

ISBN: 9781644350768 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 228 Year: 2022 Reprint Year: 2024

About the Book: Neurology, a subject considered to be complex, studies the nervous system, and the disorders and diseases associated with it. Most medical students find it a 'tough' subject. This book provides you with an easy-to-use, comprehensive reference that features a clinical perspective balanced with relevant basic science. Inside, you'll find discussions of the latest research and how it has led to a greater understanding of the cause of disease, as well as burgeoning tests and the latest therapeutic agents available. You'll find the practical guidance you need to diagnose effectively and provide an appropriate therapeutic approach for each individual case. The book encompasses, within the covers of a single volume, all aspects of neurology with great skill and dexterity. This book is intended primarily as a text for students of MD and DNB Medicine as well as for students of Paediatrics. Besides, students of MBBS, DM (Neurology) and M.Ch. (Neurosurgery) as also practising physicians, who wish to have a deeper knowledge of the subject will find the book quite useful.

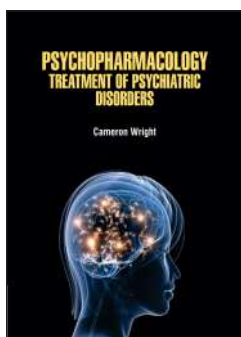


Principles of Neural Science

Jacob North

ISBN: 9781644350836 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 272 Year: 2022 Reprint Year: 2024

About the Book: The human brain and behavior has always been one of the most intriguing-and often challenging-aspects of scientific endeavor. The sequencing of the human genome, and advances in molecular biology, has illuminated the pathogenesis of many neurological diseases and have propelled our knowledge of how the brain controls behavior. In this book, prominent author in the field expertly survey the entire spectrum of neural science, giving an up-to-date, unparalleled view of the discipline for anyone who studies brain and mind. Here, in one remarkable book, is the current state of neural science knowledge-ranging from molecules and cells, to anatomic structures and systems, to the senses and cognitive functions. The book also benefits from a cohesive organization, beginning with an insightful overview of the interrelationships between the brain, nervous system, genes, and behavior. Principles of Neural Science then proceeds with an in-depth examination of the molecular and cellular biology of nerve cells, synaptic transmission, and the neural basis of cognition.



Psychopharmacology: Treatment of Psychiatric Disorders

Cameron Wright

ISBN: 9781644351604 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: Psychopharmacology is the scientific study of the effects drugs have on mood, sensation, thinking, and behavior. This book is to help clinicians to use pharmacogenomic testing to improve the pharmacotherapy that they provide for their patients. Clinical examples are used to underscore the specific indications for pharmacogenomic testing and to clarify the clinical usefulness of identifying atypical genotypes that result in problematic responses to medication. This is an excellent introduction to the future of personalized medicine, which without a doubt will strike psychiatry. The contents provide a comprehensive text suitable as both a pithy introduction to and a clear summary of the "science to solutions" continuum in this developing field of Medicine and Integrative Neuroscience. It takes a unique approach in discussing recent findings within the context of current issues, including economic and political ones. This is a text for practitioners who treat mental disorders with medication. It explains the entire process of medication assessment, management and follow up for general medical practitioners, mental health practitioners, students, residents, prescribing nurses and others perfecting this skill.



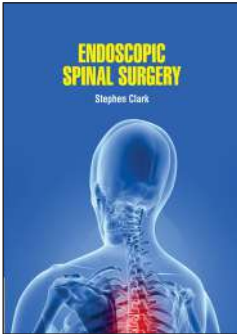
Sleep Issues in Neuromuscular Disorders

Liam Parr

ISBN: 9781644351413 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 260 Year: 2021 Reprint Year: 2024

About the Book: Neuromuscular disease is a very broad term that encompasses many diseases and ailments that impair the functioning of the muscles, either directly, being pathologies of the voluntary muscle, or indirectly, being pathologies of nerves or neuromuscular junctions. This concise book provides a quick reference to clinically relevant material in both sleep medicine and neuromuscular medicine. The book is the foundation for understanding sleep issues in neuromuscular disorders and moves on to offering an overview of sleep disorders in various neuromuscular conditions. The book contains useful tables, charts, pictures and diagrams for quick reference in sleep medicine and neuromuscular medicine. This guide helps in treating neuromuscular patients and provides the basics of sleep and neuromuscular disorders and its management. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of the field. It is the contribution of the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book valuable.

Neurosurgery



Endoscopic Spinal Surgery

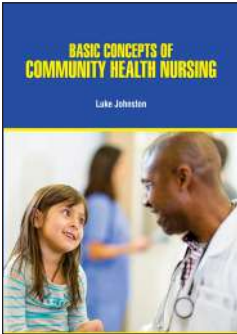
Stephen Clark

ISBN: 9781644351246 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 276 Year: 2022 Reprint Year: 2024

About the Book: Endoscopic Spine Surgery is a type of state-of-the-art surgery that uses small tubular system or micro incisions, assisted with an endoscope for visualization. This type of Minimally-Invasive Spine Surgery (MISS) provides patients with quicker recovery and less pain than traditional spine surgery. The book 'Endoscopic Spine Procedures' combines the vast experience of internationally recognized spine surgery experts and provides detailed coverage of operative techniques for the spine. It is a well written, insightfully organized text of an advanced surgical technique that will assist any spine surgeon looking to learn or perfect this endoscopic procedure. This book gives the explanation of the principles of endoscopic spine surgery followed by a detailed discussion of applied anatomy, surgical approaches and techniques, and potential complications for the different spine regions. Each chapter contains concise, step-by-step descriptions of the procedures enhanced by clearly labeled illustrations. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches. The chapters have been written by the renowned and internationally established experts. This book is an ideal source of information for all medical professionals of this field.



Nursing

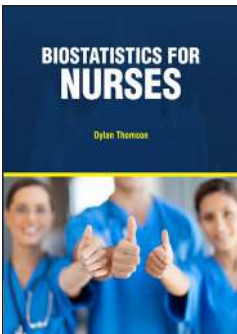


Basic Concepts of Community Health Nursing

Luke Johnston

ISBN: 9781644350270 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 300 Year: 2021 Reprint Year: 2024

About the Book: Public Health and Health Promotion for Nurses at a Glance is the perfect companion for study and revision for nursing students and practitioners. Health promotion is a growing core component of nursing care, and this text combines superb illustrations with accessible information to make the key concepts of health promotion clear and easy to understand. It also provides guidance for how this can be applied in daily practice in all fields of nursing to promote the health of individual patients and communities. Divided into six sections, the first looks at the relationship between the outcomes of public health and the outcomes of nursing, before going on to explore the definitions and different approaches of health promotion. This includes the causes and determinants of morbidity and mortality, and the skills and resources that can support nurses in promoting health with individual patients. It also examines strategies for working with communities to improve health, as well as the ethics of health promotion in nursing.

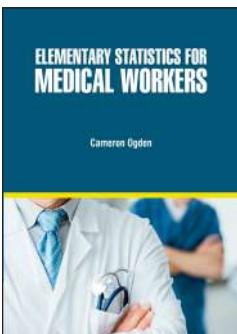


Biostatistics for Nurses

Dylan Thomson

ISBN: 9781644350249 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 300 Year: 2022 Reprint Year: 2024

About the Book: Designed specifically for healthcare practitioners who need to understand basic biostatistics but do not have much time to spare, The Essentials of Biostatistics for Physicians, Nurses and Clinicians presents important statistical methods used in today's biomedical research and provides insight on their appropriate application. Rather than provide detailed mathematics for each of these methods, the book emphasizes what healthcare practitioners need to know to interpret and incorporate the latest biomedical research into their practices. The author draws from his own experience developing and teaching biostatistics courses for physicians and nurses, offering a presentation that is non-technical and accessible. The book begins with a basic introduction to the relationship between biostatistics and medical research, asking the question "why study statistics?," while also exploring the significance of statistical methods in medical literature and clinical trials research. Subsequent chapters explore key topics, including: Correlation, regression, and logistic regression; Diagnostics; Estimating means and proportions; Normal distribution and the central limit theorem; Sampling from populations; Contingency tables; Meta-analysis; Nonparametric methods; Survival analysis. Throughout the book, statistical methods that are often utilized in biomedical research are outlined, including repeated measures analysis of variance, hazard ratios, contingency tables, log rank tests, bioequivalence, cross-over designs, selection bias, and group sequential methods. Exercise sets at the end of each chapter allow readers to test their comprehension of the presented concepts and techniques. The Essentials of Biostatistics for Physicians, Nurses, and Clinicians is an excellent reference for doctors, nurses, and other practicing clinicians in the fields of medicine, public health, pharmacy, and the life sciences who need to understand and apply statistical methods in their everyday work. It also serves as a suitable supplement for courses on biostatistics at the upper-undergraduate and graduate levels.

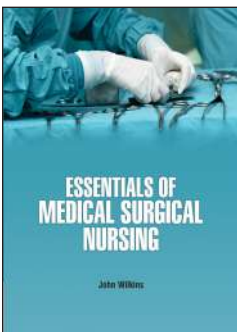


Elementary Statistics for Medical Workers

Cameron Ogden

ISBN: 9781644351932 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 256 Year: 2022 Reprint Year: 2024

About the Book: Correctly understanding and using medical statistics is a key skill for all medical students and health professionals. In an informal and friendly style, Elementary Statistics for Medical Workers provides a practical foundation for everyone whose first interest is probably not medical statistics. Keeping the level of mathematics to a minimum, it clearly illustrates statistical concepts and practice with numerous real-world examples and cases drawn from current medical literature. Aimed at students of medical statistics, medical researchers, public health practitioners and practising clinicians using statistics in their daily work, the book is designed as both a teaching and a reference text. The format of the book is clear with highlighted formulae and worked examples, so that all concepts are presented in a simple, practical and easy-to-understand way. Elementary Statistics for Medical Workers is an ideal learning partner for all medical students and health professionals needing an accessible introduction, or a friendly refresher, to the fundamentals of medical statistics.

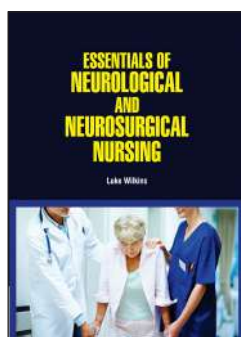


Essentials of Medical Surgical Nursing

John Wilkins

ISBN: 9781644350461 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 308 Year: 2021 Reprint Year: 2024

About the Book: The leading medical-surgical text for LPN/LVN students, Linton's Introduction to Medical-Surgical Nursing, First Edition offers just the right level of information to equip today's students to effectively care for adults and older adults. Covering both medical-surgical and psychiatric mental health conditions and disorders, this comprehensive text addresses the LPN/LVN's role in a variety of care settings, including acute care and long-term care, with a special emphasis on assignment and supervision responsibilities. It also emphasizes culturally competent care and holistic nursing, while thoroughly covering all relevant NCLEX-PN test plan content. No other resource offers the breadth of topics at a level that is so perfectly tailored to the LPN/LVN student.

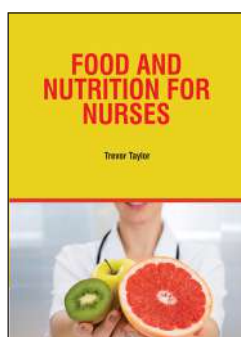


Essentials of Neurological and Neurosurgical Nursing

Luke Wilkins

ISBN: 9781644350447 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 304 Year: 2021 Reprint Year: 2024

About the Book: Current Techniques in Canine and Feline Neurosurgery offers best in class, point by point direction on performing neurosurgical systems in poodles and felines, from signs and careful life structures to methodology and post-agent mind.



Food and Nutrition for Nurses

Trevor Taylor

ISBN: 9781644350430 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 280 Year: 2021 Reprint Year: 2024

About the Book: The most thorough nourishment and sustenance reference accessible today... The International Dictionary of Food and Nutrition As menus in the two homes and eateries develop more complex, a more extensive learning of sustenances and their dietary segments becomes progressively critical. To address this issue, The International Dictionary of Food and Nutrition displays an abundance of definitions and depictions of words, expressions, and terms identified with sustenances, their arrangement and creation, and then some. In excess of 7,500 institutionalized sections, The International Dictionary of Food and Nutrition:

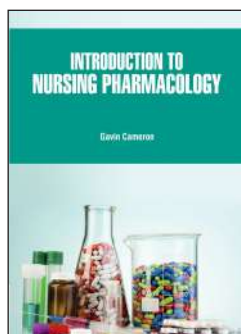


Intravenous Therapy for Nurses

Liam Bell

ISBN: 9781644350355 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 292 Year: 2021 Reprint Year: 2024

About the Book: Intravenous Therapy in Nursing Practice gives an exhaustive manual for the administration of intravenous treatment in nursing, and investigates all parts of intravenous treatment in both healing facility and network settings. It tends to center clinical abilities, including the planning and organization of intravenous medications, fringe venous access, intense and long haul focal venous access, and pediatric intravenous treatment. The book likewise investigates important life structures and physiology, liquid and electrolyte adjust, pharmacological perspectives and legitimate and moral issues, keeping in mind the end goal to furnish medical attendants with the aptitudes and learning required to give protected and compelling consideration.

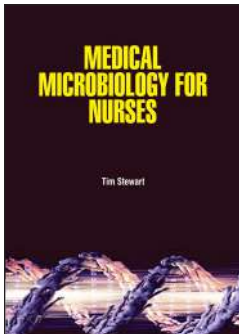


Introduction to Nursing Pharmacology

Gavin Cameron

ISBN: 9781644350089 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 292 Year: 2021 Reprint Year: 2024

About the Book: Administer drugs safely and prevent drug errors with accurate, up-to-date drug information! Concise and easy to understand, Introduction to Nursing Pharmacology, First Edition provides drug monographs with key information such as generic and trade names, indications, common adverse effects, and typical adult and pediatric dosages. Drug entries are organized by classification, and include the newest FDA-approved drugs. Coverage of special situations highlights the unique issues of drug therapy in children, pregnant and nursing women, and older adults. To provide a solid foundation for safe practice, author had also address the principles of pharmacology and the basic math needed to calculate drug dosages.

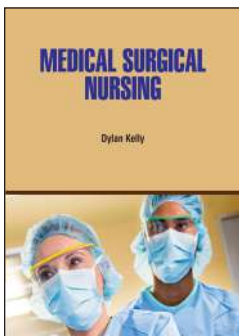


Medical Microbiology for Nurses

Tim Stewart

ISBN: 9781644350348 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 290 Year: 2022 Reprint Year: 2024

About the Book: Infectious diseases constitute a major portion of illnesses worldwide, and microbiology is a main pillar of clinical infectious disease practice. Knowledge of viruses, bacteria, fungi, and parasites is integral to practice in clinical infectious disease. Practical Medical Microbiology is an invaluable reference for medical microbiology instructors. Drs. Berkowitz and Jerris are experienced teachers in the fields of infectious diseases and microbiology respectively, and provide expert insight into microorganisms that affect patients, how organisms are related to each other, and how they are isolated and identified in the microbiology laboratory. The text also is designed to provide clinicians the knowledge they need to facilitate communication with the microbiologist in their laboratory. The text takes a systematic approach to medical microbiology, describing taxonomy of human pathogens and consideration of organisms within specific taxonomic groups. The text tackles main clinical infections caused by different organisms, and supplements these descriptions with clinical case studies, in order to demonstrate the effects of various organisms. Practical Medical Microbiology is an invaluable resource for students, teachers, and researchers studying clinical microbiology, medical microbiology, infectious diseases, and virology.



Medical Surgical Nursing

Dylan Kelly

ISBN: 9781644350379 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 308 Year: 2021 Reprint Year: 2024

About the Book: Therapeutic Surgical Nursing at a Glance is the ideal friend for study and amendment for nursing and medicinal services understudies from the distributors of the market-driving at a Glance arrangement. This simple to-peruse, open guide unites all the key standards of watching over patients with restorative and careful needs. Very visual, every theme is canvassed in one two-page spread, making it simple to rapidly read up on scratch data and handle the basics of the key parts of administering to the grown-up quiet.

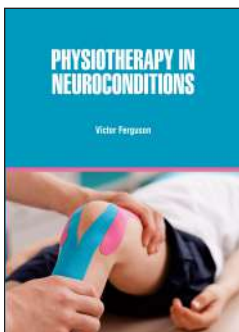


Microbiology for Nurses

Piers Russell

ISBN: 9781644350317 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 308 Year: 2021 Reprint Year: 2024

About the Book: A far reaching abstract of all ordinarily utilized anti-toxins, including signs, symptoms, dose data, and medication/sustenance collaborations Anti-infection agents Manual: A Guide to Commonly Used Antimicrobials, Second Edition is a one of a kind, easy to use manage made for all who endorse anti-toxins. It's the main book accessible that adopts a 100% medication recorded strategy to 200 of the most well-known anti-toxins endorsed to patients every day. Introduced in full shading, it's additionally a helpful reference for each clinician to counsel once the choice to utilize a specific anti-microbial has been come to. This version of Antibiotics Manual incorporates fresher anti-infection agents that have been discharged since the production of the First Edition and updates endorsing data for the more seasoned anti-microbials.

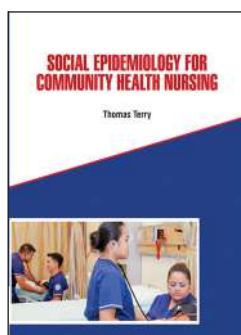


Physiotherapy in Neuroconditions

Victor Ferguson

ISBN: 9781644350324 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 288 Year: 2021 Reprint Year: 2024

About the Book: In the newly emerging specialized field of neurophysiotherapy this book provides essential information in one concise volume an expert's evidence-based knowledge for practical application and ready reference. Patients sustaining a neurological injury from brain or spinal cord injury, stroke or a disease process like multiple sclerosis require neurophysiotherapy treatment. This book provides detailed information on working with neurological movement disorders both in adult and pediatric with a theoretical basis for clinical practice. It will enhance the physiotherapist's awareness of client management and adult provide a framework to develop evidence-based practice. It includes all the common neurological conditions treated by physiotherapist. This book is intended to serve undergraduates in physiotherapy. It contains up-to-date information with all recent advances made in the field of neurophysiotherapy. It will help to memories for reproduction with ease and comfort in exams.



Social Epidemiology for Community Health Nursing

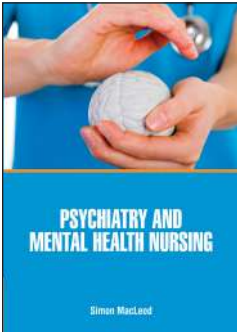
Thomas Terry

ISBN: 9781644350218 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: Methods in Social Epidemiology provides students and professionals with a comprehensive reference for studying the social distribution and social determinants of health. Covering the theory, models, and methods used to measure and analyze these phenomena, this book serves as both an introduction to the field and a practical manual for data collection and analysis. This new second edition has been updated to reflect the field's tremendous growth in recent years, including advancements in statistical modeling and study designs. New chapters delve into genetic methods, structural confounding, selection bias, network methods, and more, including new discussion on qualitative data collection with disadvantaged populations. Social epidemiology studies the way society's innumerable social interactions, both past and present, yields different exposures and health outcomes between individuals within populations. This book provides a thorough, detailed overview of the field, with expert guidance toward the real-world methods that fuel the latest advances.



Nursing/Neurology

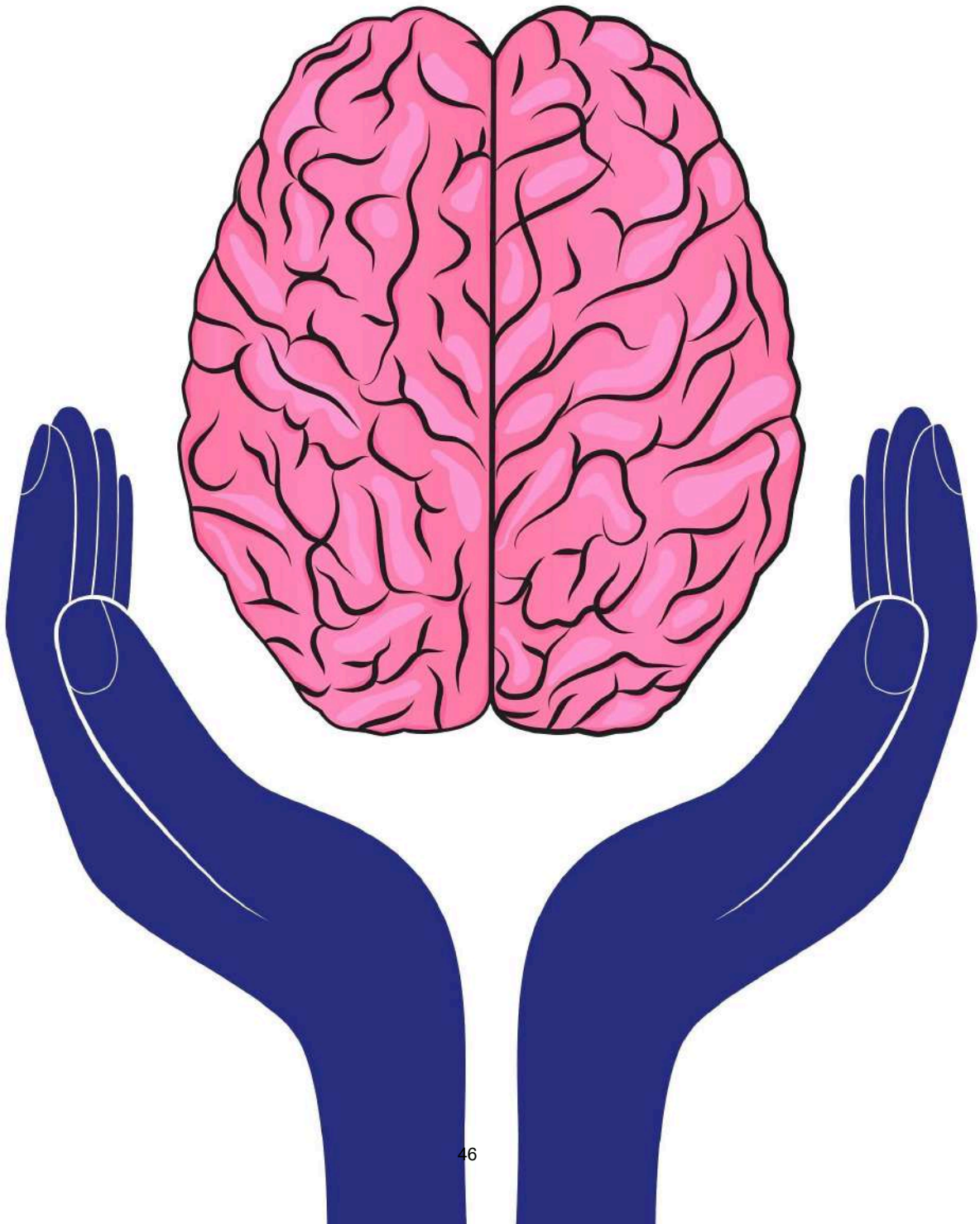


Psychiatry and Mental Health Nursing

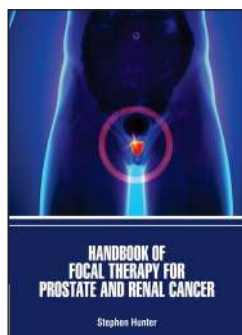
Simon MacLeod

ISBN: 9781644350393 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 278 Year: 2021 Reprint Year: 2024

About the Book: Psychiatry at a Glance is an a la mode, open starting and study content for all understudies of psychiatry. It presents 'have to-know' data on the essential science, treatment, and administration of the significant issue, and causes you build up your aptitudes in history taking and playing out the Mental State Examination (MSE).



Oncology

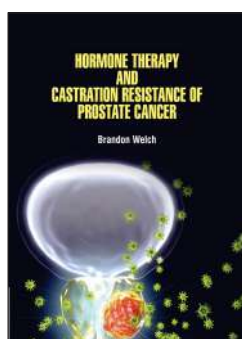


Handbook of Focal Therapy for Prostate and Renal Cancer

Stephen Hunter

ISBN: 9781644351291 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 306 Year: 2022 Reprint Year: 2024

About the Book: Prostate cancer is the development of cancer in the prostate, a gland in the male reproductive system. Kidney cancer, also known as renal cancer, is a type of cancer that starts in the cells in the kidney. In response to demand for improved outcomes with reduced side effects, focal therapy has emerged as an important procedure in managing both prostate and renal cancers. It targets individual areas of cancer, reducing unwanted side effects and the amount of damage to collateral tissue. The book "Handbook of Focal Therapy for Prostate and Renal Cancer" provides a comprehensive, timely review of targeted ablation methods to treat prostate and renal cancers. It explains the most effective techniques in current practice, with discussion of the selection criteria, ablation technologies and their limitations, and advice on the management of common side effects. The book describes the principles of prostate and renal cancer treatment and the mechanisms of focal therapy. It is written in a practical, clinically-oriented style and is the ideal reference for urologists, radiologists and radiation oncologists wishing to employ the latest focal therapy techniques in the care of their patients.

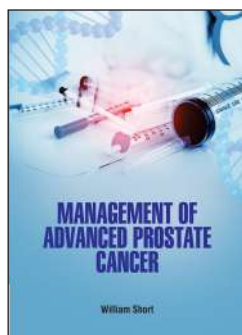


Hormone Therapy and Castration Resistance of Prostate Cancer

Brandon Welch

ISBN: 9781644351376 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 288 Year: 2021 Reprint Year: 2024

About the Book: Hormone therapy for prostate cancer—also called androgen suppression therapy or androgen deprivation therapy—can block the production and use of androgens. This comprehensive reference explains the current state of hormone therapy and Castration Resistance of Prostate Cancer (CRPC). This book explains the advances in understanding of the molecular basis of hormone dependence and CRPC, many new androgen receptor-targeted agents. In the chapters of this book, expert authors provide exhaustive interpretations of the evidence recently reported from various countries and provide important perspectives on hormone therapy for prostate cancer. This work benefits all the urologists of various countries and all physicians and medical personnel who are involved in the treatment of prostate cancer. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book valuable.

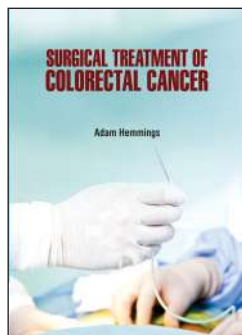


Management of Advanced Prostate Cancer

William Short

ISBN: 9781644351369 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 278 Year: 2022 Reprint Year: 2024

About the Book: Prostate cancer is the development of cancer in the prostate, a gland in the male reproductive system. Advanced prostate cancer is prostate cancer that has spread to other parts of the body, beyond the prostate gland. It may affect the bones, liver, brain, or lungs. This book explains the state of the art in the management of locally advanced and metastatic prostate cancer with the aim of providing the knowledge required for optimal treatment decision making in individual cases. Readers will find comprehensive coverage of the latest developments in treatment of advanced prostate cancer. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. This book is an up-to-date reference work on the management of advanced prostate cancer. This book includes topic-based chapters on all aspects of management. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Physicians, scientists and students will find this book valuable.



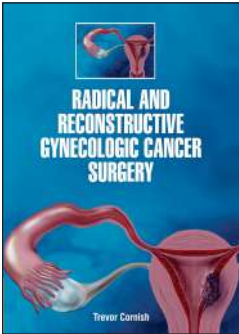
Surgical Treatment of Colorectal Cancer

Adam Hemmings

ISBN: 9781644351390 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: Colorectal cancer (CRC), also known as bowel cancer and colon cancer, is the development of cancer from the colon or rectum (parts of the large intestine). Most colorectal cancers are due to old age and lifestyle factors, with only a small number of cases due to underlying genetic disorders. Treatments used for colorectal cancer may include some combination of surgery, radiation therapy, chemotherapy and targeted therapy. This book provides explanation on the treatment of colorectal in standardized ways that take into account technological advances and the trend towards individually tailored therapy. Readers will find careful, well-illustrated descriptions of the standard surgical techniques for rectal cancer and colon cancer that have contributed to recent improvements. In this book extent and timing of surgery, patient safety, risk of complications, and unresolved issues are all discussed. The use of surgery within the context of multimodal management including chemotherapy and radiotherapy is also explained in this book. The book will serve as a valuable reference for surgeons, young surgeons who are in training, experienced practitioners who want to enhance their knowledge and skills, and all others who wish to learn about this field.

Oncology/Gynecology

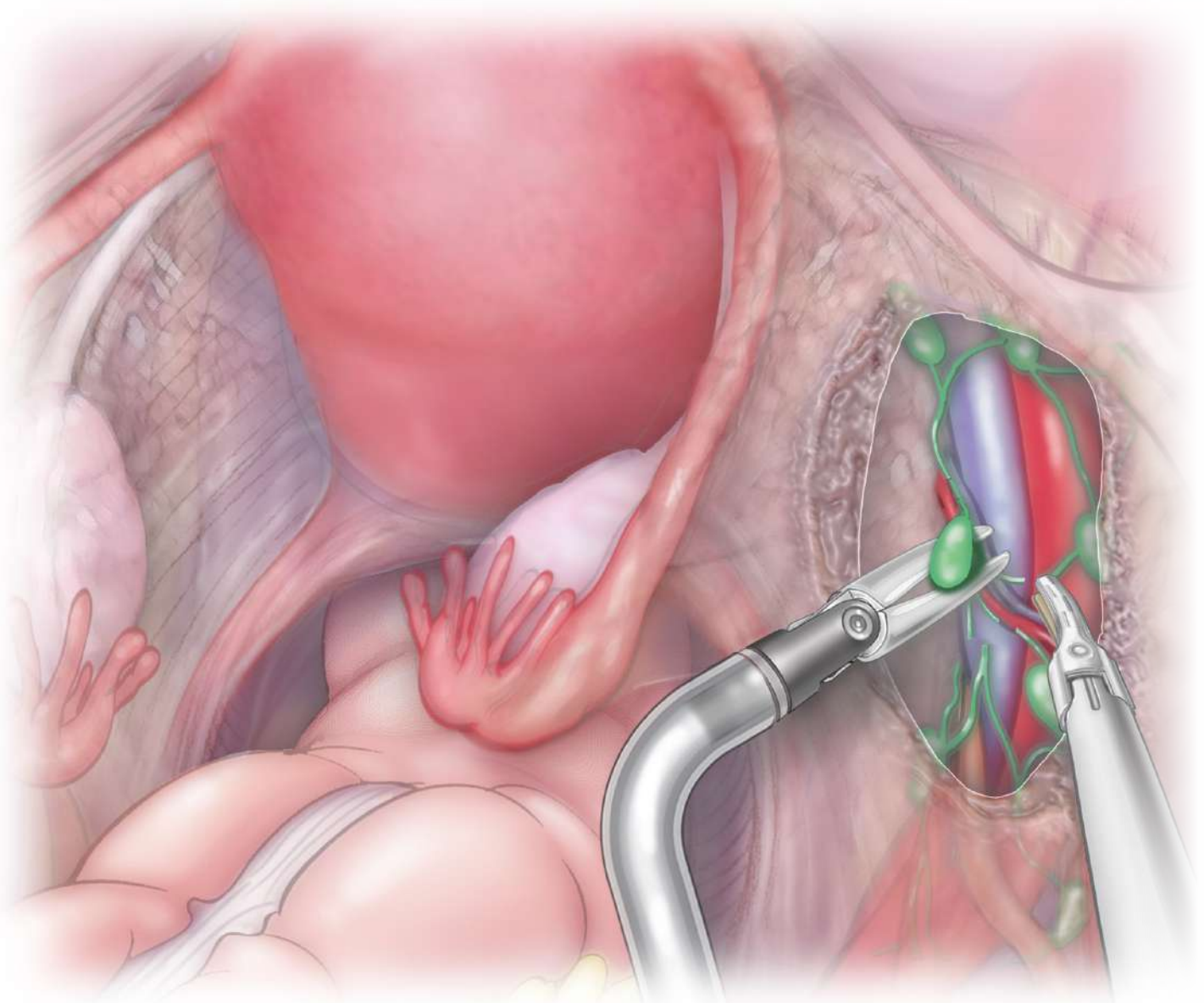


Radical and Reconstructive Gynecologic Cancer Surgery

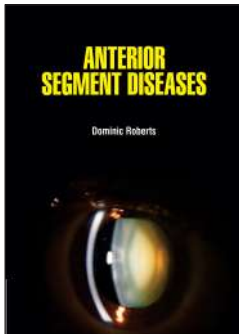
Trevor Cornish

ISBN: 9781644350690 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 292 Year: 2022 Reprint Year: 2024

About the Book: Radical and Reconstructive Gynecologic Cancer Surgery is the first text to encompass the full range of extirpative and reconstructive surgical procedures required to treat locally advanced and recurrent pelvic cancers. It is a unique blend of clinical best practices and a detailed surgical atlas with numerous high-quality photographs and illustrations. The book reflects the integrated multidisciplinary team approach necessary for the effective management of these cancers. The surgical chapters follow a consistent presentation that includes background, indications and clinical applications, anatomical considerations, preoperative preparation, surgical procedure, postoperative care, and long-term outcomes. Radical and Reconstructive Gynecologic Cancer Surgery is divided into three main parts: PART 1 covers the historical evolution of radical pelvic surgical procedures and provides an anatomical review of pertinent pelvic and abdominal visceral, vascular, and bony structures as a foundation for the detailed descriptions and illustrations of the surgical procedures that follow. PART 2 consists of the extirpative procedures organized by system, physiology, and anatomic region in a text and atlas format. The detailed illustrations are complemented by operative photographs that emphasize the practical or “how-to” aspects of each procedure. PART 3 includes comprehensive coverage of the full range of reconstructive procedures and surgical options available to optimize patient outcomes, as well as a chapter on rehabilitation, quality of life issues, and symptom management.



Ophthalmology

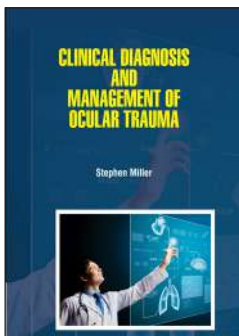


Anterior Segment Diseases

Dominic Roberts

ISBN: 9781644351079 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 276 Year: 2022 Reprint Year: 2024

About the Book: Anterior means located on or near the front of an organ or on the ventral surface of the body in humans. The anterior segment or anterior cavity is the front third of the eye that includes the structures in front of the vitreous humour: the cornea, iris, ciliary body, and lens. This book provides the latest guidelines for diagnosing and treating corneal diseases. This is well-illustrated full-color reference guide. This book provides complete updated information on all types of anterior segment diseases. With in-depth focus, the book concentrate on vital areas of the surface abnormalities. This book presents updated guidelines to establish instant and correct clinical diagnosis for proper and timely treatment of corneal diseases. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent anterior segment researches at a glance. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students will find this book valuable.

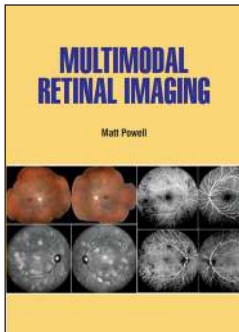


Clinical Diagnosis & Management of Ocular Trauma

Stephen Miller

ISBN: 9781644350966 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: Ocular trauma is one of the most under-recognized causes of vision loss in the developed world. Blunt or penetrating ocular trauma can lead to vision loss through cataract or glaucoma. Ocular trauma, although not an everyday encounter for many ophthalmologists, is a serious problem for our health system and economy. Ocular Trauma is an important and vast subject and has assumed greater significance in this present era of Modern Technology. Early and effective treatment of ocular trauma is mandatory to achieve best possible outcome thus decreasing blindness. Book contains latest technologies, equipment and techniques and managed traumatized eyes in a better way. Present book has been conceived and written to provide latest up to date information on this vast subject. We have tried to cover all clinical aspects of ocular trauma. Language of the book is lucid. This comprehensive text, is tailored to suit the students, practitioners, specialists provides the latest information on this field. This book will give immense pleasure to the reader and is a good companion to the students and research scholars alike.

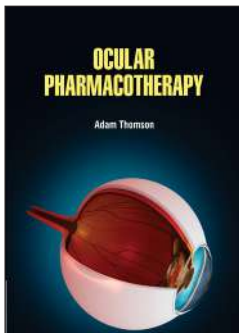


Multimodal Retinal Imaging

Matt Powell

ISBN: 9781644351185 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2022 Reprint Year: 2024

About the Book: Multimodal retinal imaging is a new concept in the diagnosis and follow-up of retinal disorders. It refers to the importance of combining diagnostic information related to both retinal morphology and function in a unique setting, possibly in a unique multifaceted image, to improve the final diagnostic result. When a multimodal imaging approach is used, the combined information is superior to the sum of any individual investigation. This fully up-to-date book written by leading experts in the field, will also serve as an atlas and diagnostic reference. It is designed for use by both ophthalmologists and optometrists in daily clinical practice and clinical research, and the contents thus range from basic technical information to the most advanced clinical applications. Past and current techniques are discussed, and its role in the context of multimodal imaging scenario is explained. The full range of clinical applications is discussed. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists, ophthalmologists and students will find this book valuable.

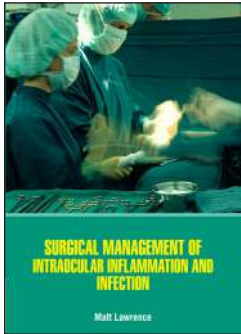


Ocular Pharmacotherapy

Adam Thomson

ISBN: 9781644351123 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 288 Year: 2022 Reprint Year: 2024

About the Book: Ocular Pharmacotherapy is related to the use of drugs to treat diseases of the eye. This book is an essential resource for residents, students and practising ophthalmologists. It provides key information regarding both the basic pharmacology of ophthalmic drugs and their use in clinical practice. It is extensive review of various anti-microbial treatments. This book consists of full color images, including numerous high-quality clinical photographs, charts and tables, enhance understanding. This book provides an excellent point of reference to assist in making initial decisions on treatment, for students and professionals alike. It is up-to-date information on new developments in ocular pharmacotherapy. It is the comprehensive book devoted to pharmacologic agents and their rationale and mechanisms of action in selected ocular diseases. This user-friendly, all-in-one reference provides with easy access to practical information on the effective and appropriate use of pharmacologic agents in the management of ocular diseases. The chapters have been written by the renowned and internationally established experts. The book covers many topics of the recent therapeutic approaches and researches made in the area of ocular pharmacotherapy.



Surgical Management of Intraocular Inflammation and Infection

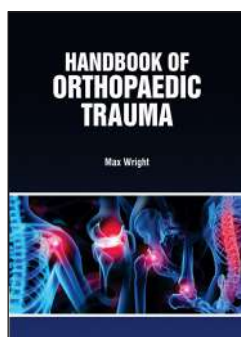
Matt Lawrence

ISBN: 9781644351192 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2022 Reprint Year: 2024

About the Book: Inflammation within the eye causes damage to the vascular endothelium of the intraocular vessels with consequent breakdown of the blood–ocular barriers and exudation of leucocytes and proteins into the eye. Intraocular infections are uncommon but are potentially devastating to the vision and to the eye. There is a broad range of pathogens that can cause infection in the eye. Intraocular infections can be grouped into two categories: exogenous or endogenous. This book provides very challenging diagnostic dilemmas which are difficult to manage. Despite advances in anti-inflammatory and immunomodulatory therapy, permanent structural changes can occur in the eye because of intraocular inflammation or infection. These are best managed with surgery. All this is described in this book. This book also explains modern treatment of the inflammations and infections, which involves novel drug therapy and retina-vitreous surgical procedures. The text is written in an easy-to-follow style and illustrated with photographs, and diagrams. The chapters have been written by the renowned and internationally established experts. Physicians, surgeons, students and readers will find this book valuable.



Orthopedics

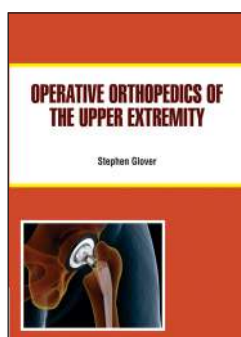


Handbook of Orthopaedic Trauma

Max Wright

ISBN: 9781644351161 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 278 Year: 2022 Reprint Year: 2024

About the Book: Orthopaedic trauma is a severe injury to part of the musculoskeletal system, and often the result of a sudden accident requiring immediate medical attention. While not all orthopedic trauma is life-threatening, it is life altering. Therefore, choice of doctors is extremely important. The book offers junior doctors, medical students, and all those with an interest in the field the practical and up-to-date information needed for clinical practice. This book provides the essentials of orthopaedics and trauma in a concise and user-friendly style for use with patients, in the operating room, and in tutorials. This book covers the basic principles and conditions of orthopaedics trauma. It also contains a comprehensive overview of anatomy and surgery. Illustrations and diagrams of the book guide the reader, which are of particular importance in establishing a diagnosis. This book provides a structured basis in for all levels of training. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. The chapters have been written by the renowned and internationally established experts. Scientists and students will find this book valuable.

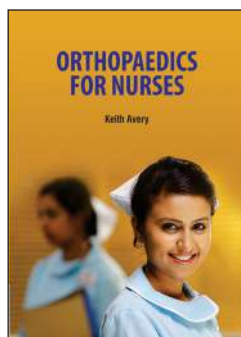


Operative Orthopedics of the Upper Extremity

Stephen Glover

ISBN: 9781644350775 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 284 Year: 2022 Reprint Year: 2024

About the Book: Operative Orthopedics of the Upper Extremity offers the latest, cutting edge treatment of the upper extremity from the shoulder to the fingertips. This book provides the step-by-step instruction in the treatment of injuries and disorders of the upper extremity from the shoulder to the fingertip. The book covers injuries and disorders of the hand, distal radius, distal radioulnar joint, forearm, elbow, and shoulder. The chapters are organized both by level and anatomic structure starting with repair or reconstruction of the bone, joint and ligaments and progressing to the nerves, tendons and soft tissue. It provides a one-stop resource for the treatment of injuries of the upper extremity. It provides essential material for both certification and recertification and will prove to be invaluable to both the entry level surgeon as well as the seasoned operator.

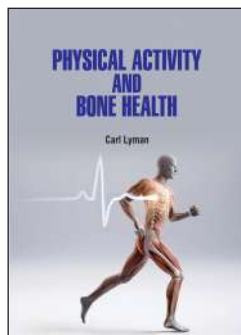


Orthopaedics for Nurses

Keith Avery

ISBN: 9781644350416 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2021 Reprint Year: 2024

About the Book: Giving a compact way to deal with the subject, the new version of Lecture Notes: Orthopedics and Fractures reflects late changes to therapeutic instruction and incorporates new administration methods. Isolated into two noteworthy segments, 'General Principles' spreads frame and capacity, cracks, injury and musculo-skeletal scatters; while 'Local Orthopedics' covers the examination of and conditions influencing singular areas of the body i.e. foot and lower leg, spine and trunk. This guarantees the substance is incorporated to permit better and less demanding route. Including a broad gathering of X-beams and photos of orthopedic conditions, Lecture Notes: Orthopedics and Fractures is perfect for any therapeutic understudies, junior specialists, nurture or united wellbeing experts who need a center prologue to this critical claim to fame.



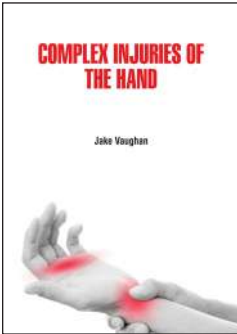
Physical Activity and Bone Health

Carl Lyman

ISBN: 9781644350485 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 278 Year: 2021 Reprint Year: 2024

About the Book: As an increasing amount of research on mechanical loading, exercise, and bone health becomes available, there is a growing need to synthesize and clarify the rapidly evolving information. No other resource fills this need better than the timely Physical Activity and Bone Health-the first book of its kind to examine effective exercise as it contributes to bone health. This text is written for all "students" of the human movement sciences with an interest in skeletal structure and function. It compiles a wealth of research literature-from the earliest to the most recent studies-making it a time-saving and essential resource. Physical Activity and Bone Health was written by six highly acclaimed authorities in the field, which adds tremendously to its value. Only in this book will you gain access to such broad and balanced perspectives and a diverse knowledge base. Emphasizing exercise and its effect on bone, the book's sections-which can be read in any order-contain current information on these topics :Basic anatomy and physiology of the structure and function of bone. Factors other than exercise that influence bone. Exercising to maintain a healthy skeleton from childhood through old age. The role of exercise in preventing perimenopausal bone loss. Medical issues of bone deterioration.

Orthopedics/Surgery



Complex Injuries of the Hand

Jake Vaughan

ISBN: 9781644351222 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: The hand is a very complex organ with multiple joints, different types of ligament, tendons and nerves. Hand disease injuries are common in society and can result from excessive use, degenerative disorders or trauma. The book "Complex Injuries of the Hand" is a practical guide to the management of complex hand injuries for trainee and practicing hand surgeons, orthopaedic surgeons and plastic surgeons. This book focuses on individual tissue systems and regions of complex hand injuries and treatment of many tissue systems simultaneously. This book explains the principles of diagnosis and treatment of complex and combined injuries of the hand, and describes the anatomical and physiological basis for the type of treatment that can lead to restoration of maximal function. Emphasis has been placed on the synthesis and integration of treatment principles. It is a definitive 'go to' reference for hand surgeons, orthopaedic surgeons and plastic surgeons. It is also illustrated with color photographs and diagrams showing repair and reconstruction techniques. The chapters have been written by the renowned and internationally established experts. Physicians, surgeons and students will find this book valuable.

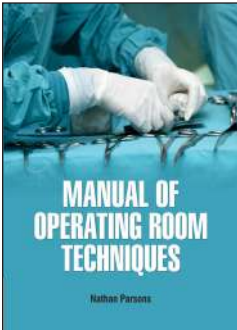


Essentials of Hand Surgery

Adrian Cameron

ISBN: 9781644351215 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 282 Year: 2022 Reprint Year: 2024

About the Book: Hand surgery deals with both surgical and non-surgical treatment of conditions and problems that may take place in the hand or upper extremity (commonly from the tip of the hand to the shoulder) including injury and infection. Hand surgery may be practiced by graduates of general surgery, orthopedic surgery and plastic surgery. The book "Essentials of Hand Surgery" is a complete, authoritative, practical guide to the evaluation and treatment of hand problems. This convenient and comprehensive book provides all the essential information that surgeons and physicians need, including details on hand anatomy, thorough instructions for physical examination of the hand, and step-by-step guidelines for the diagnosis and treatment of all disorders and injuries. The text is written in an easy-to-follow style and illustrated with photographs, and radiographs. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. The chapters have been written by the renowned and internationally established experts. Readers will find this book valuable.



Manual of Operating Room Techniques

Nathan Parsons

ISBN: 9781644351727 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: Operating room technique is the science of how to run an Operating Room Suite. Operational operating room management focuses on maximizing operational efficiency at the facility, i.e. to maximize the number of surgical cases that can be done on a given day while minimizing the required resources and related costs. The book Operating Room Techniques is the text of choice for understanding basic surgical principles and techniques. Highly readable, accurate, and comprehensive, it clearly covers the "nuts and bolts" of surgical techniques in a step-by-step format that makes it easy to effectively apply basic principles to clinical practice. This book emphasizes the importance of teamwork throughout, with practical strategies and examples of how cooperation among perioperative caregivers contributes to positive patient care outcomes. With a strong focus on the physiologic, psychologic, and spiritual considerations of perioperative patients, this edition gives students the knowledge they need to plan and implement comprehensive, individualized care. The aim of this book is to present a straightforward, uncomplicated approach to the subject both for the pupils, their teachers and researchers.

Otolaryngologist

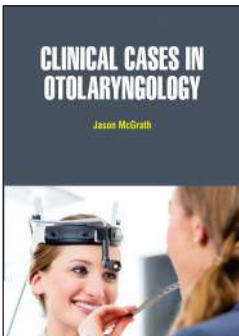


Challenges in Otorhinolaryngology

Dylan Lee

ISBN: 9781644351819 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 278 Year: 2021 Reprint Year: 2024

About the Book: Otorhinolaryngology is the medical discipline involving the assessment, diagnosis, treatment, and management of diseases, abnormalities, and other health problems affecting the ears, nose and throat, as well as the head and neck, mouth, sinuses, and voice box (larynx). Also referred to as ENT, otorhinolaryngology is considered as one of the oldest medical practices in the United States. The aim of this book is to harmonize the field of Otorhinolaryngology and its interdisciplinary subjects within the European Community; to present the state of the art in the field and to give standards for diagnostic and therapeutic procedures. The book is authored by renowned expert throughout Europe, and features a layout that facilitates quick and easy retrieval of information.

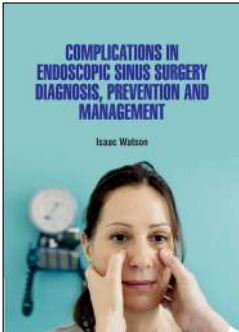


Clinical Cases in Otolaryngology

Jason McGrath

ISBN: 9781644351826 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 292 Year: 2021 Reprint Year: 2024

About the Book: Clinical Cases in Otolaryngology present new case reviews. Every chapter presents patient-based scenarios to prepare practitioners for ENT cases they will encounter during rounds, rotations, and patient exams. By establishing a uniform algorithm in obtaining and utilizing discreet points of data, the author encourages a disciplined approach to patient assessment and management options. Chapters organized by anatomy and subspecialty enhance the ability to learn and retain knowledge. For example, oral cavity and pharynx, larynx, thyroid, etc. The book covers the full age continuum-including congenital, acquired, benign, and malignant disorders such as pediatric subglottic stenosis and facial, head, and neck cancers that primarily affect adults.

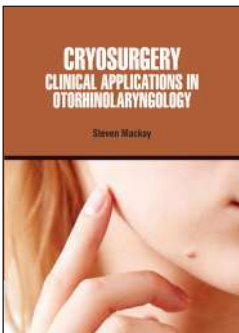


Complications in Endoscopic Sinus Surgery Diagnosis, Prevention and Management

Isaac Watson

ISBN: 9781644351833 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 262 Year: 2021 Reprint Year: 2024

About the Book: This book is a detailed guide to the prevention, diagnosis, and management of complications in endoscopic sinus surgery. The book covers all types of minor and major complications, including hemorrhage during operation, orbital and intracranial complications, perioperative and delayed postoperative complications, etc. The author provides tips and quips for beginners and expert recommendations on documentation and instruments. The book includes a chapter that thoroughly familiarizes surgeons with intraoperative anatomic landmarks of surgical importance. Numerous anatomic illustrations and surgical photographs give readers a clear understanding of surgical anatomy and intraoperative findings. This is an accessible book for the novice which will broaden diagnostic skill and improve patient care. The many tips included will also aid established surgeons.

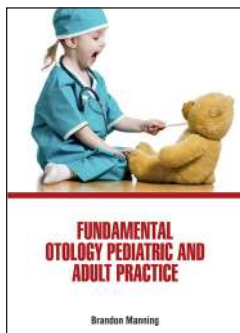


Cryosurgery: Clinical Applications in Otorhinolaryngology

Steven Mackay

ISBN: 9781644351840 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 258 Year: 2021 Reprint Year: 2024

About the Book: The book of Cryosurgery: Clinical Applications in Otorhinolaryngology is scrupulously researched and very well written in a detailed, concise and easy-to-understand format for the novice and an advanced surgeon practicing ENT surgery. The advent of the book is a notable milestone in the various modalities available for the ENT Surgeons to treat their patients. Cover the entire spectrum of cryosurgical procedures in Otolaryngology and Head & Neck Surgery which aims to be an important contribution to the further development of this branch of medicine. Clearly illustrates the indications, contraindications, advantages, disadvantages, complications, cryomorbidity and cryobenefits to the patients. This book highlights the importance of this modality in terms of minimally invasive and reduced morbidity for the patients in ENT and Head & Neck Surgery.

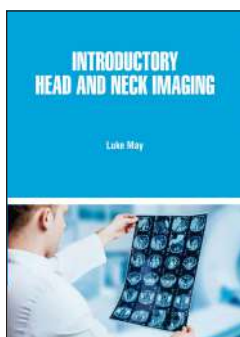


Fundamental Otolaryngology: Pediatric and Adult Practice

Brandon Manning

ISBN: 9781644351857 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 272 Year: 2022 Reprint Year: 2024

About the Book: Otolaryngology is a subspecialty of otolaryngology which focuses on the diseases of the ear and connecting structures. This book gives clear introduction to otology. It explains the anatomy, general features and common disorder, inflammations and possible treatment option of each part of the ear with representative pictures. This includes inner ear, tympanic membrane, middle ear, external ear, facial nerve and others. Facial system, vestibular systems are also emphasized in detail. Conditions associated with systemic infection with nasal involvement and otologic manifestations are important aspects in otology which are dealt here. All health information provided in this book should not be considered medical advice or a substitute for a consultation with a physician. We are unable to provide specific medical advice. If you have a medical problem, contact your physician for help.

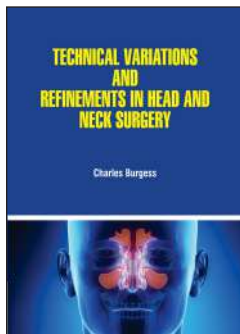


Introductory Head and Neck Imaging

Luke May

ISBN: 9781644351871 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 310 Year: 2022 Reprint Year: 2024

About the Book: This is an introductory reference book that is written by academic radiologist with expertise in the field of Head and Neck Imaging. The book takes an anatomy-based approach and systematically introduces the reader to the various compartments of the extracranial head and neck. The detailed anatomic definitions and boundaries of each region covered as are the imaging methods that can be best utilized in their evaluation. The most common and critical congenital, infectious, inflammatory and neoplastic processes that can affect the head and neck are examined in each chapter. An introductory chapter on radiation oncology is also included in order to provide the reader with a basic knowledge of the fundamental concepts of this very important and commonly utilized treatment modality. The book also makes extensive use of color plate illustrations and photographs in addition to numerous sonographic, computed tomography and magnetic resonance imaging pictures.



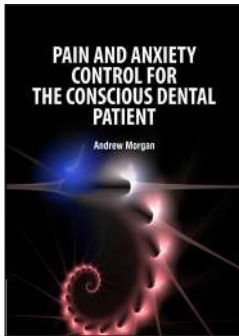
Technical Variations and Refinements in Head and Neck Surgery

Charles Burgess

ISBN: 9781644351864 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 310 Year: 2021 Reprint Year: 2024

About the Book: Otolaryngologists diagnose and manage diseases of the sinuses, larynx (voice box), oral cavity, and upper pharynx (mouth and throat), as well as structures of the neck and face, as well as many ENT primary care problems in both children and adults. The head and neck—This center of the body includes the important nerves that control sight, smell, hearing, and the face. In the head and neck area, otolaryngologists are trained to treat infectious diseases, both benign and malignant (cancerous) tumors, facial trauma, and deformities of the face. They perform both cosmetic plastic and reconstructive surgery. This book is a concise guide to developments in head and neck surgery, with a focus on advanced technical aspects, variations and refinements. Beginning with an introduction to basic surgical principles, the following chapters each discuss a different anatomical region of the head and neck, emphasising operative techniques and their outcomes. Each procedure is presented in a step by step format and refinements are compared with conventional surgical techniques. Written by highly experienced specialist, this book includes numerous figures and tables, making it a valuable resource for both practising ENT surgeons and trainees.

Pain Management & Dentistry



Pain and Anxiety Control for the Conscious Dental Patient

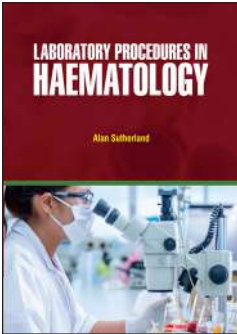
Andrew Morgan

ISBN: 9781644351475 HB Price: \$ 295.95 Size: 8.5 × 11 Pages: 304 Year: 2021 Reprint Year: 2024

About the Book: Dental is used to describe things that relate to teeth or to the care and treatment of teeth. This book provides practical instructions for the dental students. It provides a theoretical framework based on the anatomy, physiology and pharmacology of pain and anxiety control. This book is a comprehensive coverage of pain and anxiety management for conscious dental patients; covers the control of operative, perioperative and post-operative pain in dentistry. It provides a rational approach to the prescription of drugs; practical guidance and instruction on techniques. This text is well written and illustrated with drawings and excellent photographs and as such is very easy and enjoyable reading. It deserves a place in the library of any dental or medical clinician involved in direct patient treatment and student teaching. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches of this field. It is a contribution of the renowned and internationally established experts. Readers will find this book valuable.



Pathology/Hematology



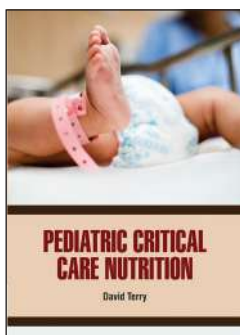
Laboratory Procedures in Haematology

Alan Sutherland

ISBN: 9781644350232 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 280 Year: 2021 Reprint Year: 2024

About the Book: This handbook of "Laboratory Procedures in Haematology" is a technical manual and not a textbook. It has been written for Residents/post graduate students of Hematopathology and the laboratory technologists working in the Hematology laboratory. The students of Pathology are supposed to acquire thorough theoretical knowledge of hematology first through the textbooks and then for the practical hands on exercises should consult this manual. In this book the commonly employed procedures for hematological investigations can be followed step by step. In the era of automation most of the procedures have been much simplified and are carried out in shortest possible time. However, none the less the significance of manual procedures cannot be ignored especially in smaller laboratories of the developing world. Bone Marrow examination remains the single most important procedures in Hematooncology. Special emphasis has been given in this edition to the collection and processing of Bone Marrow specimens. Malaria may not be a problem for the Western and developed countries but poses a great challenge for the countries of tropical Africa, Middle East and Indian Subcontinent. A chapter has been added for counting the density of Malarial Parasite.

Pediatrics



Pediatric Critical Care Nutrition

David Terry

ISBN: 9781644350706 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 284 Year: 2022 Reprint Year: 2024

About the Book: Written with the goal of shortening recovery time and improving overall clinical outcomes, Pediatric Critical Care Nutrition is the first text to offer comprehensive, in-depth coverage of the nutritional needs of infants and children in the pediatric care unit. This practical text imparts basic concepts, critically appraises the literature, and provides a complete review of the key principles of pediatric critical care nutrition. Combining clinical strategies with a compilation of available evidence, Pediatric Critical Care Nutrition, covers essential topics such as: Metabolic alterations and nutrients in the critically ill child Delivery of nutrition support to the critically ill child Disease-related nutrition considerations including burns and wound healing, solid-organ transplantation, renal and pulmonary failure, gastrointestinal issues, cancer, obesity, and more Practical aspects of the delivery of nutrition support Optimum nutrition therapy is essential during the entire continuum of critical illness until recovery, and requires the multidisciplinary awareness, knowledge, and effort taught in this groundbreaking text.

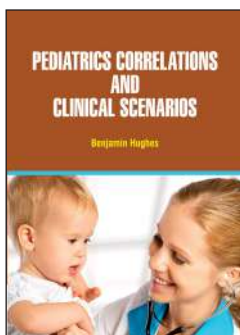


Pediatric Patient Safety and Quality Improvement

Leonard Gill

ISBN: 9781644350720 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 306 Year: 2022 Reprint Year: 2024

About the Book: From front-line treatment to critical policy issues, Pediatric Patient Safety and Quality Improvement provides all the knowledge and insight you need to ensure your pediatric patients are treated safely and effectively. This unique guide addresses the specific challenges of medical professionals treating young patients. Packed with the newest research findings and best practices from top figures in the patient safety community, Pediatric Patient Safety and Quality Improvement will ensure that you provide optimum child care free of the oversights and errors for better patient outcomes. Pediatric Patient Safety and Quality Improvement offers the scientific information and current perspectives you need to: Build your expertise on the latest quality improvement methods. Deepen your understanding of the human factors in medical mistakes. Improve team efficacy for better care and outcomes in any setting.



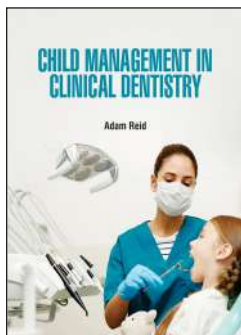
Pediatrics Correlations and Clinical Scenarios

Benjamin Hughes

ISBN: 9781644350676 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 306 Year: 2022 Reprint Year: 2024

About the Book: How prepared are you for the new USMLE Step 3? Are you worried about answering questions on basic science concepts? Uncertain about managing the clock in CCS cases? Unprepared to answer questions on pediatric topics? This book is the balm. Created by bestselling author and lecturer Pediatrics: Correlations & Clinical Scenarios provides an entertaining and comprehensive review of internal medicine topics on the USMLE Step 3. Progressive clinical cases-embedded with meaningful foundational science correlations and CCS exam tips-ensure that you're prepared for the new USMLE Step 3.

Pediatrics Dentistry

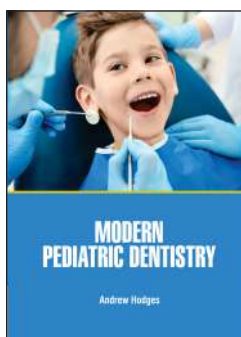


Child Management in Clinical Dentistry

Adam Reid

ISBN: 9781644351611 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 306 Year: 2021 Reprint Year: 2024

About the Book: Dentistry is a branch of medicine that consists of the study, diagnosis, prevention, and treatment of diseases, disorders, and conditions of the oral cavity, commonly in the dentition but also the oral mucosa, and of adjacent and related structures and tissues, particularly in the maxillofacial (jaw and facial) area. Practicing dentistry for children is different from practicing it for the adults. This book comprehensively covers various aspects of child management pertinent to clinical dentistry with an emphasis on non-pharmacological methods. It discusses communicating with children as dental patients, fundamentals of behavior modification, child behavior assessment, difficulties in the delivery of treatment to children, techniques of the administration of local anesthesia to a child, taking radiographs, dealing with children having hypersensitive gagging reflex, designing a child-friendly dental set-up, considerations for children with special care needs, practice management, etc. This text is a practical handbook for the dental practitioners for the day-to-day management of children in dental clinics. It enables a reader develop the necessary skills for the decision-making and problem-solving in behavioral pedodontics.



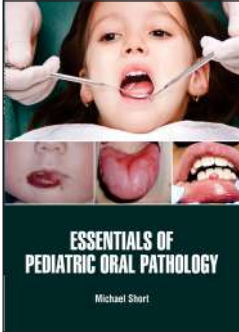
Modern Pediatric Dentistry

Andrew Hodges

ISBN: 9781644351635 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 280 Year: 2021 Reprint Year: 2024

About the Book: Pediatric dentistry is the branch of dentistry dealing with children from birth through adolescence. Pediatric dentistry has seen considerable improvements in materials and treatment options over the past few years. While other dental specialties have experienced tremendous developments in their materials and methods over the past forty years, pediatric dentistry has seemed to evolve much more slowly. The key attribute of a good textbook is its ability to explain things so interestingly that students are able to understand and appreciate it. Dentistry and teaching of dentistry are undergoing profound changes continuously. This book conveys the recent inventions and discoveries in the field of pediatric dentistry to the students. This book is intended for students who are pursuing careers in pediatric dental health. The aim of this book is to present a straightforward, uncomplicated approach to the subject both for the pupils and their teachers. The matter is presented with appropriate explanations and functional examples so that it can be more accessible to a larger group of students. The book is fully career-oriented. It fulfills the needs of students, teachers and researchers.

Pediatrics Pathology



Essentials of Pediatric Oral Pathology

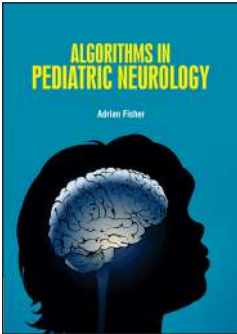
Michael Short

ISBN: 9781644351628 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 262 Year: 2022 Reprint Year: 2024

About the Book: Pediatric oral pathology deals with the conditions causing or resulting from morbid anatomic or functional changes in the structures of the mouth in the pediatrics. Many pediatric patients appear with various intraoral lesions that require accurate diagnosis, treatment or reassurance, and possible referral for a dental evaluation. Parents often are concerned with “lumps and bumps” that appear in the mouths of children. Pediatricians should be able to distinguish the normal clinical appearance of the intraoral tissues in children from gingivitis, periodontal abnormalities, and oral lesions. Recognizing early primary tooth mobility or early primary tooth loss is critical because these dental findings may be indicative of a severe underlying medical illness. Diagnostic criteria and treatment recommendations are reviewed for many commonly encountered oral conditions. This book is one of its kind for practicing dental surgeons, undergraduate as well as post graduate students to get thorough knowledge about the oral pathologies seen in children as well as precise treatment modalities to be carried out for maintaining proper oral hygiene of children. A must read book.



Pediatrics, Neurology



Algorithms in Pediatric Neurology

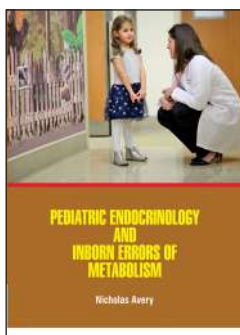
Adrian Fisher

ISBN: 9781644350973 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 294 Year: 2022 Reprint Year: 2024

About the Book: Pediatric neurology or child neurology refers to a specialized branch of medicine that deals with the diagnosis and management of neurological conditions in neonates (newborns), infants, children and adolescents. The discipline of child neurology encompasses diseases and disorders of the spinal cord, brain, peripheral nervous system, autonomic nervous system, muscles and blood vessels that affect individuals in these age groups. This book will help students understand some of the common problems in pediatric neurology. Thorough coverage for each neurological disease clearly defines age at onset, course of illness, clinical features, and treatment options. Differential diagnosis tables and treatment algorithms expedite clinical decision making. It is essential for undergraduate and postgraduate students in pediatrics. The book is also useful to pediatricians and provides them with some practical methods for diagnosis and treatment that will be useful in daily clinical practice. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists and students of this field in general will find this book valuable.



Pediatrics/Endocrinology



Pediatric Endocrinology and Inborn Errors of Metabolism

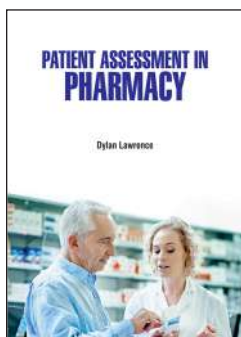
Nicholas Avery

ISBN: 9781644350577 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: In a single, convenient volume, Pediatric Endocrinology offers complete coverage of all aspects of basic science and clinical practice, ideal for both pediatricians and endocrinologists. Pediatric endocrinology expert Nicholas Avery Sperling teams up with world-renowned authors to bring you up to date with the latest key developments in every area of the field, providing invaluable guidance on how your clinical decision making will be affected by today's technological and scientific advances. The user-friendly text is enhanced by all-new online access to the complete contents of the book and more. "Inclusion of clinical vignettes and supported by Expert Consult access makes the text almost as good as face-to-face teaching."



Pharmaceutical Science



Patient Assessment in Pharmacy

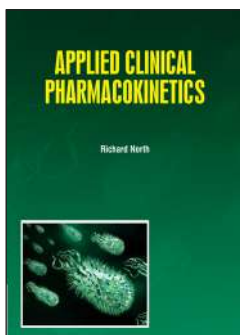
Dylan Lawrence

ISBN: 9781644350300 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 300 Year: 2021 Reprint Year: 2024

About the Book: Bridging academic research and industrial applications, this is the first modern approach to relate fundamental research to the applied science of colloids. Edited by the 'l'éminence grise' on this topic and written by the top scientists in the field, this text examines the role of colloid and interface science in pharmacy, as well as pharmaceutical formulations and drug delivery. It then goes on to treat pharmaceutical suspensions and emulsions, including multiple emulsions, as well as liposomes and the role of nanotechnology in drug delivery. A final section is devoted to the hot topic of stem cell research. For surface and pharmaceutical chemists, physicochemists, chemical engineers and those working in the pharmaceutical industry.



Pharmacology

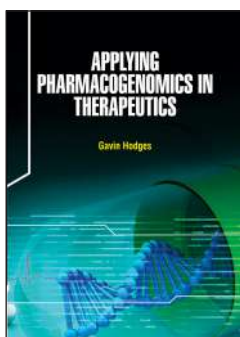


Applied Clinical Pharmacokinetics

Richard North

ISBN: 9781644350423 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 288 Year: 2022 Reprint Year: 2024

About the Book: An ever increasing number of dietary supplements contain flavonoids. These items are regularly seen as nourishment as opposed to tranquilize items by administrative organizations and in this manner not subjected to thorough clinical preliminaries previously they are advertised to the overall population. Therefore, the utilization of flavonoid-containing supplements introduces a potential general wellbeing hazard. From disclosure to restorative application, this book is an extensive manual for both achiral and chiral flavonoids, empowering specialists to perform basic preclinical and clinical pharmacokinetics thinks about keeping in mind the end goal to guarantee the viability of flavonoids advertised for helpful utilize. In addition, the book analyzes the wellbeing and toxicology of flavonoids and also flavonoid-tranquilize associations. With commitments from a multidisciplinary group of driving specialists, Flavonoids Pharmacokinetics audits and integrates the latest research discoveries and results from preclinical and clinical investigations. The book starts with an exhaustive diagram of polyphenols and flavonoids. Next, the book covers:

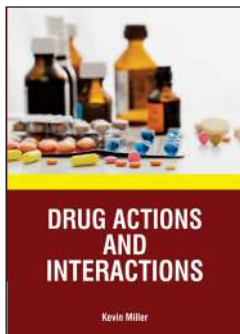


Applying Pharmacogenomics in Therapeutics

Gavin Hodges

ISBN: 9781644350850 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 276 Year: 2021 Reprint Year: 2024

About the Book: The present title Pharmacogenomics: An Introduction and Clinical Perspective has been written for those in the pharmaceutical research and those responsible for the education and training in pharmaceutical science and technology. Medicine is an ever-changing science. As new research and clinical experience broaden our knowledge, changes in treatment and drug therapy are required. This branch of life science has progressed enormously in recent years and the significant advances in therapeutics and an understanding of the need to optimize during delivery in the body have brought about an increased awareness of the valuable role played by the dosage forms. This book will be a landmark for the students, researchers and professionals of pharmaceutical industry who are really trying for new drug development. This book gives a theoretical application and tools of pharmacogenomics. This book promises to give the reader an insight into the future and the latest information in the field of diagnostics and pharmacogenomics.

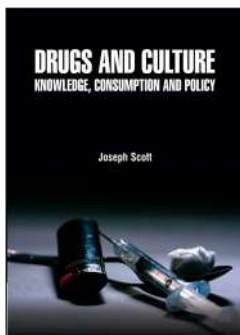


Drug Actions and Interactions

Kevin Miller

ISBN: 9781644350515 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 294 Year: 2022 Reprint Year: 2024

About the Book: Drug Actions and Interactions is a handy easy-to-access guide to understanding what major drugs are available for specific diseases, how selected drugs produce therapeutic benefits, side effects that may occur when taking these drugs, and which drugs and supplements should not be taken in combination with each other. Applying the 300 most often prescribed drugs in the United States to more than 80 common disorders, Drug Actions and Interactions discusses each drug's mechanism of action, side effects, and interactions with other drugs. Molecular structures of medications are also included to help you understand their mechanisms of action. Coverage includes drugs that act on the major systems (cardiovascular, respiratory, gastrointestinal, genitourinary, endocrine, neuronal); bone, muscle, skin, and joints; and general health. You will also find an appendix listing major drugs currently in use in each therapeutic classification. Thirty-two additional appendices detail interaction between a therapeutic group of drugs and an individual drug or group of drugs, such as interactions of beta-blockers, alpha-blockers, calcium-blockers, etc.

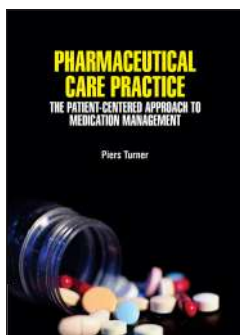


Drugs and Culture: Knowledge, Consumption and Policy

Joseph Scott

ISBN: 9781644350751 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 296 Year: 2022 Reprint Year: 2024

About the Book: The book 'Drugs: Cultures, Controls and Everyday Life' is for students pursuing studies in drug analysis and assay. It is an ideal compendium for an introductory study on pharmaceutical analysis. Lots of new analytical techniques saw light in the recent decade. This book gives a lucid exposition of theoretical principles, instrumentation and pharmaceutical applications of various fundamental and basic topics of drug analysis. In writing this book, much care has been taken to use simple language to explain complex concepts and include easy drawing diagrams. Chapters have been dealt with elaborately well suited for analysis, quality control chemists and those employed in pharmaceutical industry.

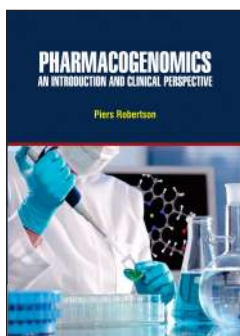


Pharmaceutical Care Practice: The Patient-Centered Approach to Medication Management

Piers Turner

ISBN: 9781644350492 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 274 Year: 2021 Reprint Year: 2024

About the Book: Pharmaceutical care is a quality philosophy and working method for professionals within the medication process. It is indispensable for helping to improve the good and safe use of medicines, thus realising the best possible outcome of medicines for the patient. It contributes to the optimisation of outcomes from medicines and the prevention of harm and inappropriate use. This is achieved through the promotion of medication-related health literacy, the involvement and participation of patients in their medication, and the assignment and acceptance of responsibilities in an appropriate manner within the medication process. Together, these factors improve the quality of life of patients and their families, the utilisation of resources and help reduce inequalities in healthcare. By increasing the cost-efficiency of medicine use, pharmaceutical care will contribute to efficient and effective consumption of existing resources. This book covers the history, evolution, and definition of the future practice of pharmacy. It describes a rational, realistic, and exceptionally well defined view of the future practice of community pharmacy. The definition is backed up by a large scale analysis of data collected using the model demonstrating its effectiveness and positive effects on patient clinical outcomes. Topics include reimbursement, documentation and data models associated with the practice. This is an exceptional and cutting edge landmark text that if adopted will change the level of care provided by medicine wherever it is used. HMO's and managed care and pharmacy benefit organizations supporting this model would actually be involved in managing care rather than managing contracts.

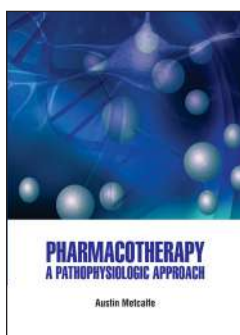


Pharmacogenomics: An Introduction and Clinical Perspective

Piers Robertson

ISBN: 9781799631576 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: By covering topics from individual molecules to systemic diseases, from fundamental concepts to advanced technologies, this book intends to provide a practical, state-of-the-art, and integrative view of the application of pharmacogenomics in drug discovery and development. The second aspect composes a large part of this book: a focus on how pharmacogenomics can be used in therapeutics of diseases. These diseases include cardiovascular diseases, cancer, neurological diseases, gastrointestinal disorders, autoimmune diseases, and infectious diseases. Comprehensive information for each disease system is discussed, including biomarkers involved in the disease and the associations among genes, drugs, diseases, drug response phenotypes, and the environment.

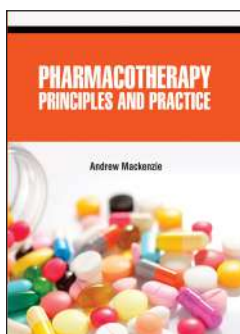


Pharmacotherapy: A Pathophysiologic Approach

Austin Metcalfe

ISBN: 9781644350621 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 298 Year: 2021 Reprint Year: 2024

About the Book: Pharmacotherapy: A Pathophysiologic Approach is written to help you advance the quality of patient care through evidence-based medication therapy derived from sound pharmacotherapeutic principles. The scope of this trusted classic goes beyond drug indications and dosages to include the initial selection, proper administration, and monitoring of drugs. You will find everything you need to provide safe, effective drug therapy across the full range of therapeutic categories. A section on personalized pharmacotherapy appears in most sections. All diagnostic flow diagrams, treatment algorithms, dosing guideline recommendations, and monitoring approaches have been updated in full color to clearly distinguish treatment pathways. New drug monitoring tables have been added. Most of the disease-oriented chapters have incorporated evidence-based treatment guidelines that often include ratings of the level of evidence to support the key therapeutic approaches.

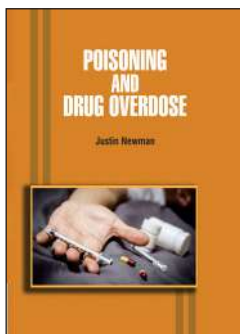


Pharmacotherapy: Principles and Practice

Andrew Mackenzie

ISBN: 9781644350591 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 292 Year: 2021 Reprint Year: 2024

About the Book: Pharmacotherapy: A Pathophysiologic Approach is written to help you advance the quality of patient care through evidence-based medication therapy derived from sound pharmacotherapeutic principles. The scope of this trusted classic goes beyond drug indications and dosages to include the initial selection, proper administration, and monitoring of drugs. You will find everything you need to provide safe, effective drug therapy across the full range of therapeutic categories. A section on personalized pharmacotherapy appears in most sections. All diagnostic flow diagrams, treatment algorithms, dosing guideline recommendations, and monitoring approaches have been updated in full color to clearly distinguish treatment pathways. New drug monitoring tables have been added. Most of the disease-oriented chapters have incorporated evidence-based treatment guidelines that often include ratings of the level of evidence to support the key therapeutic approaches.

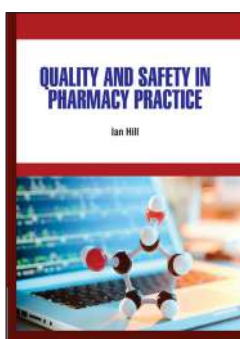


Poisoning and Drug Overdose

Justin Newman

ISBN: 9781644350508 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 274 Year: 2022 Reprint Year: 2024

About the Book: "Poisoning and Drug Overdose belongs in every emergency physician's workroom." - Academic Emergency Medicine reviewing earlier edition "...a great addition to any emergency department library when rapid reference is needed to treat and diagnose the poisoned patient." - Annals of Emergency Medicine reviewing earlier edition. An instant-answer guide you can turn to for on-the-spot treatment of poisoning and drug overdose"

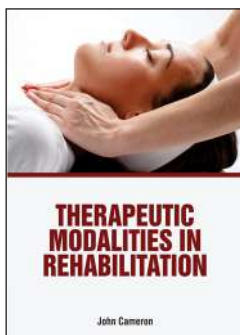


Quality and Safety in Pharmacy Practice

Ian Hill

ISBN: 9781644350539 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 298 Year: 2022 Reprint Year: 2024

About the Book: Gain a complete understanding of the principles of quality improvement and their application to present and future pharmacy practice "This is a nice introduction to the concepts of continuous quality improvement. It is a comfortable read and is written at an elementary level in comparison to other textbooks in the pharmacy curriculum. This may be necessary, since the authors rightly conclude there is a lack of discussion of quality improvement in the pharmacy curriculum. 3 Stars."-Doody's Review Service "This book is a great resource for pharmacists and pharmacy students who want to learn about safety and quality in pharmacy practice."-Laura Cranston, RPh, Executive Director, The Pharmacy Quality Alliance Quality and Safety in Pharmacy Practice details the principles, approaches, strategies, and actions necessary to improve the overall safety and effectiveness of pharmacy services. Although one of the book's primary goals is to enhance the quality of future health care, you will find guidelines that can be implemented immediately to improve today's pharmacy practice. This comprehensive text offers a complete overview of quality in general, the reasons for improving practice, and actual day-to-day changes and approaches that will positively impact the patient. Quality and Safety in Pharmacy Practice is divided into five parts, covering :The current and future landscape of health care quality and the business case for quality improvement and value-driven health care Quality improvement concepts and tools, including statistical process control Quality and safety measurement, including mechanisms for gathering consumer feedback Incentives and other drivers of quality improvement Application of the principles of quality improvement to pharmacy practice -- complete with case examples.

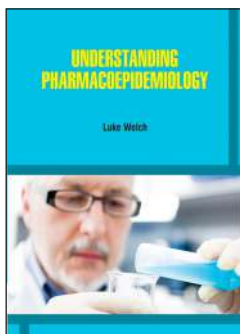


Therapeutic Modalities in Rehabilitation

John Cameron

ISBN: 9781644351024 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 274 Year: 2022 Reprint Year: 2024

About the Book: Rehabilitation is a treatment or treatments designed to facilitate the process of recovery from injury, illness, or disease to as normal a condition as possible. This is the most comprehensive textbook on therapeutic modalities in rehabilitation – enhanced by a full-color presentation and numerous case studies. This book is a theoretically based but practically oriented guide to the use of therapeutic modalities for practicing clinicians and their students. It clearly presents the basis for use of each different type of modality and allows clinicians to make their own decision as to which will be the most effective in a given situation. The text of the book describes various concepts, principles, and theories that are supported by scientific research, factual evidence, and experience of the authors in dealing with various conditions. This book is evidence based and supported by case studies and laboratory activities to demonstrate the application of the modalities on patients. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. The chapters have been written by the renowned and internationally established experts.



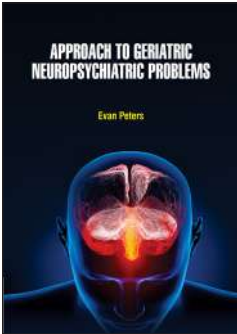
Understanding Pharmacoepidemiology

Luke Welch

ISBN: 9781644350522 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: This book attempts to explain what pharmacoepidemiology is, how pharmacoepidemiology studies are conducted, and how to interpret pharmacoepidemiology findings. In Chapters 1 to 6, we explain the importance of pharmacoepidemiology, basic terminology used in pharmacoepidemiology research, and the data sources, study designs, and statistical analyses often employed in pharmacoepidemiology research. Chapter 7 provides examples of evaluating a pharmacoepidemiology study. Two chapters provide detailed descriptions of the use of pharmacoepidemiology to understand medication utilization (Chapter 8) and medication safety issues (Chapter 9). The final chapter discusses the perspective of the FDA on medication safety, the importance of health care professionals to the process of improving medication safety, and the ways in which pharmacoepidemiology will be a key component of future medication safety initiatives. After reading the book, the reader should have a better understanding of how to evaluate the associations between medication utilization and outcomes.

Physiatry

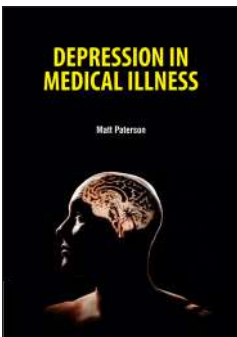


Approach to Geriatric Neuropsychiatric Problems

Evan Peters

ISBN: 9781644350959 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 254 Year: 2022 Reprint Year: 2024

About the Book: Geriatric neuropsychiatry is an integrative activity bridging the fields of psychiatry, neurology, neuroscience and geriatrics. It reflects commitment to the principles that, improved understanding of brain-behavior relationships can lead to a higher quality of life for older individuals. Psychiatric manifestations of neurological disorders and the neurobiological basis of psychiatric disorders are the two pillars standing apart to hold erect the concept of neuropsychiatry. Neuropsychiatry is devoted to understanding the neurobiological basis of human behavior. This book deals with study of the effects of aging itself and the age-related diseases on the nervous system. Addresses disorders related to sleep, mood, neoplastic, nerve, muscle, gait, neurological, and describes managing complex issues for both primary and secondary prevention of geriatric illness. The book will be immensely helpful for those interested in study in the areas of gerontology, neurology and neuropsychiatry. Book has been written to provide latest up to date information on this vast subject. Language of the book is lucid. This book will give immense pleasure to the reader and is a good companion to the students and research scholars alike.



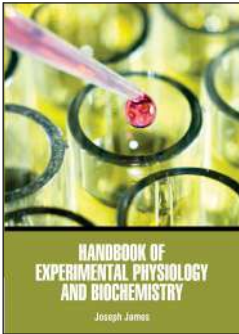
Depression in Medical Illness

Matt Paterson

ISBN: 9781644350638 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 288 Year: 2021 Reprint Year: 2024

About the Book: An authoritative guide to understanding and treating depression in the medically ill. Depression in Medical Illness is based on the fact that depression and medical illness are inextricably bound together and must be viewed through a single lens in order to truly understand, diagnose, and treat them. Throughout the book, the authors emphasize not simply a critical distillation and balanced summary of the available empirical data, but equally important, an active synthesis, formulation, and analysis of that evidence. This informs a contemporary biomedical understanding, as well as diagnostic and therapeutic approaches. All of the chapters are authored by members of the Department of Psychiatry at the world-renowned Brigham and Women's Hospital. In chapters devoted to specific medical disorders, psychiatrists with particular expertise in those areas have been joined by other eminent Brigham medical and surgical specialists or subspecialists. This makes these chapters valuable not just to psychiatrists and other mental health professionals, but to a wide range of medical specialists as well. Logically Organized Into Four Sections: Core Concepts – provides a conceptual and intellectual framework for understanding depressive illness in the context of medical illness. Assessment and Treatment of Depression in Medically Ill Patients – discusses the general principles of depression diagnosis and treatment. Depression in Medical Illness – assesses what we know about depression when it is comorbid with the full range of major medical disorders. Special Populations and Settings – devoted to special patient populations and the importance of the settings in which care is delivered.

Physiology & Biochemistry



Handbook of Experimental Physiology and Biochemistry

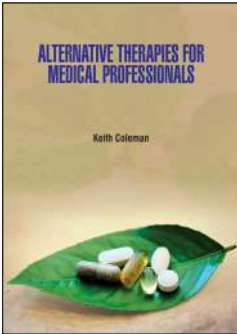
Joseph James

ISBN: 9781644351659 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2021 Reprint Year: 2024

About the Book: Physiology is the scientific study of the functions and mechanisms which work within a living system. Biochemistry, sometimes called biological chemistry, is the study of chemical processes within and relating to living organisms. Biochemical processes give rise to the complexity of life. A sub-discipline of both biology and chemistry, biochemistry can be divided in three fields; molecular genetics, protein science and metabolism. This book teaches how the body works. In this book experimental bases of physiology are emphasized. This is a multidisciplinary scientific book dedicated to advancing the frontiers of basic cellular research. It addresses scientists from both the physiological and biochemical disciplines as well as related fields. This book represents the comprehensive work of biochemistry, physiology and function. This volume provides up-to-date information on the biochemical mechanisms that modulate their physiology and function. It takes a unique approach in discussing recent findings within the context of current issues. Language of the book is lucid. This book will prove a useful reference for biochemists and other researchers.



Physiotherapy

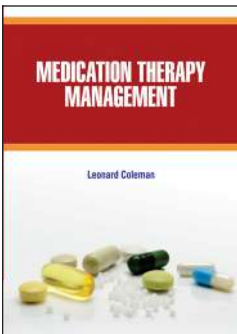


Alternative Therapies for Medical Professionals

Keith Coleman

ISBN: 9781644350942 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 284 Year: 2021 Reprint Year: 2024

About the Book: Alternative therapy is a category of medicine that includes a variety of treatment approaches that fall outside the realm of conventional medicine. An increasing amount of research is being done to establish the safety and efficacy of alternative medicine. But compared with traditional "Western" therapies such as drugs, research on alternative medicine is still limited. This book will be "one stop shop for all sciences in the field of alternative therapy" providing easy and reliable information for any practitioner in the field of naturopathy, by integrating various sciences in alternative therapy under one roof. It discusses basic alternative therapies about standard procedures employed in naturopathy. This is a concise, easy-to-read prescribing reference for students and practitioners of this field. Book has been written to provide latest up to date information on this vast subject. The book is an excellent resource for the students to learn to recognize the disease, prescription and medication. Language of the book is lucid. This book will give immense pleasure to the reader and is a good companion to the students and research scholars alike.

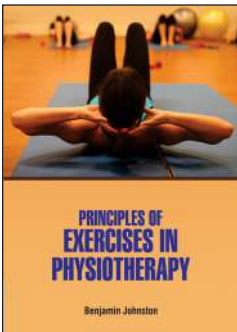


Medication Therapy Management

Leonard Coleman

ISBN: 9781644350409 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 314 Year: 2022 Reprint Year: 2024

About the Book: Restorative mycology manages those diseases in people, and creatures coming about because of pathogenic organisms. As a different teach, the ideas, techniques, finding, and treatment of contagious maladies of people are particular. Joining the plain most recent data concerning this zone of crucial enthusiasm to explore and clinical microbiologists, Fundamental Medical Mycology adjusts clinical and research facility information to give clinical lab researchers, restorative understudies, assistants, inhabitants, and colleagues with inside and out scope of each contagious infection and its etiologic operators from both the lab and clinical viewpoint. Lavishly showed all through, the book incorporates various case introductions.

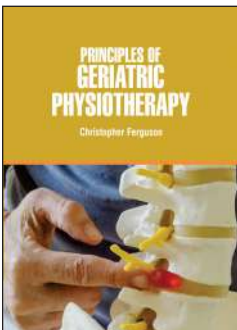


Principles of Exercises in Physiotherapy

Benjamin Johnston

ISBN: 9781644350362 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 280 Year: 2021 Reprint Year: 2024

About the Book: Mirroring a quickly developing territory of enthusiasm for veterinary practice, this down to earth, stash estimated manual for little creature physiotherapy has been intended for fast reference, giving the perfect manual for occupied practice veterinary medical caretakers when they truly require it.



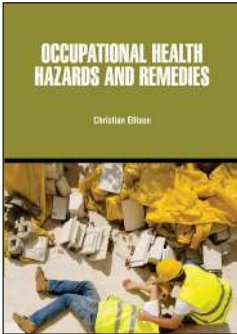
Principles of Geriatric Physiotherapy

Christopher Ferguson

ISBN: 9781644350386 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 290 Year: 2021 Reprint Year: 2024

About the Book: Physical Rehabilitation for Veterinary Technicians and Nurses gives an extensive, showed manual for every single down to earth part of veterinary physical restoration for veterinary experts and medical caretakers.

Public Health

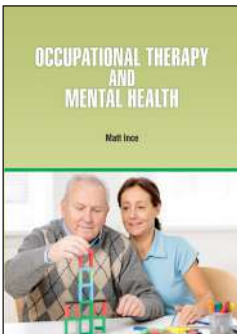


Occupational Health Hazards and Remedies

Christian Ellison

ISBN: 9781644350225 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2021 Reprint Year: 2024

About the Book: Workers around the world-despite vast differences in their physical, social, economic, and political environments-face virtually the same kinds of workplace hazards. These hazards are traditionally categorized into four broad types: chemical, biological, physical, and psychosocial. What emerges from our incomplete knowledge of their risk, however, is that the more than 80 percent of the world's workforce that resides in the developing world disproportionately shares in the global burden of occupational disease and injury. Several classic occupational diseases, such as silicosis and lead poisoning, that have been substantially eliminated in industrial countries remain endemic elsewhere in the world. Whether this high and preventable burden of ill health faced by workers in the developing world is the result of ignorance, inattention, or intent, compelling evidence indicates that work-related health conditions could be substantially reduced, often at modest cost.

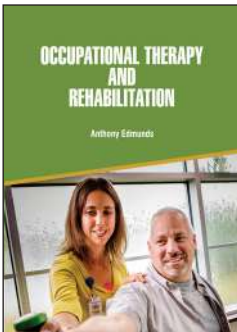


Occupational Therapy and Mental Health

Matt Ince

ISBN: 9781644350256 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 300 Year: 2021 Reprint Year: 2024

About the Book: Word related Therapy Evidence in Practice for Mental Health is an open and enlightening manual for the utilization of hypothesis and the proof base to contemporary clinical practice. Completely refreshed all through, parts cover a scope of psychological well-being issues, methodologies and settings, including administration client and career contribution, gather work, administrations for more established individuals, mediations, measurable emotional well-being, and overseeing misery.



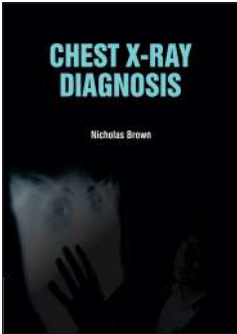
Occupational Therapy and Rehabilitation

Anthony Edmunds

ISBN: 9781644350331 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 294 Year: 2021 Reprint Year: 2024

About the Book: This book introduces the occupational therapist to the practice of vocational rehabilitation. As rehabilitation specialists, Occupational Therapists work in a range of diverse settings with clients who have a variety of physical, emotional and psychological conditions. Research has proven that there are many positive benefits from working to health and well-being. This book highlights the contribution, which can be made by occupational therapists in assisting disabled, ill or injured workers to access, remain in and return to work.

Pulmonology

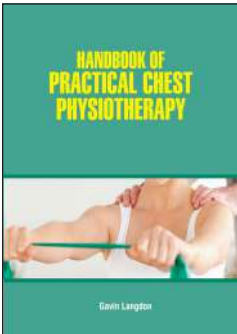


Chest X-ray Diagnosis

Nicholas Brown

ISBN: 9781644351321 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 308 Year: 2022 Reprint Year: 2024

About the Book: A chest radiograph, colloquially called a chest X-ray (CXR), or chest film, is a projection radiograph of the chest used to diagnose conditions affecting the chest, its contents, and nearby structures. Chest radiographs are the most common film taken in medicine. The chest X-ray is often central to the diagnosis and management of a patient. As a result every doctor requires a thorough understanding of the common radiological problems. This book focuses on the radiographic diagnosis of chest x-rays, allowing professionals to make use of the vital information they need for diagnosis in a targeted & cost-effective manner. The chapters have been written by the renowned and internationally established experts. This book will be widely praised for making interpretation of the chest X-ray as simple as possible. This book describes the range of conditions likely to be encountered on the wards and guides the reader through the diagnostic process based on the appearance of the abnormality. This guide to the examination and interpretation of chest radiographs is an invaluable aid for medical students, junior doctors, nurses, physiotherapists and radiographers.

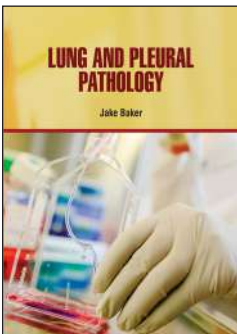


Handbook of Practical Chest Physiotherapy

Gavin Langdon

ISBN: 9781644350126 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2022 Reprint Year: 2024

About the Book: The Pocketbook of Chest Physiotherapy all the relevant aspects of chest physiotherapy have been covered. The important fact is that, the book covers only the details that will be instrumental in treating patients requiring chest physiotherapy. This is not a textbook, but will be of valuable help in postings, clinics, and classrooms for the diagnosis and treatment of patients. This book is the gist of the wide contents of chest physiotherapy.

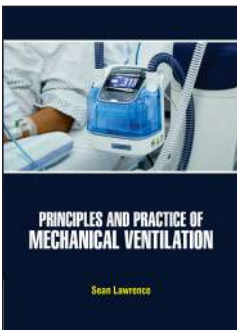


Lung and Pleural Pathology

Jake Baker

ISBN: 9781644350652 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 288 Year: 2022 Reprint Year: 2024

About the Book: With an emphasis on practical diagnostic problem solving, Pathology of the Lungs, First Edition provides the pulmonary pathologist and the general surgical pathologist with an accessible, comprehensive guide to the recognition and interpretation of common and rare neoplastic and non-neoplastic lung conditions. The text is written by two authors and covers all topics in a consistent manner without the redundancies or lapses that are common in multi-authored texts. The text is lavishly illustrated with the highest quality illustrations which accurately depict the histologic, immunohistochemical and cytologic findings under consideration and it is supplemented throughout with practical tips and advice from two internationally respected experts. The user-friendly design and format allows rapid access to essential information and the incorporation throughout of relevant clinical and radiographic information makes it a complete diagnostic resource inside the reporting room. Approximately 1,000 high quality full color illustrations. Provides the user with a complete visual guide to each specimen and assists in the recognition and diagnosis of any slide looked at under the microscope. Comprehensive coverage of both common and rare lung diseases and disorders. One stop consultation resource for the reporting room or study, no need to go further to get questions answered. Clinical background and ancillary radiographs incorporated throughout. Provides the user with all of the necessary diagnostic tools to make a complete and accurate pathologic report. Practical advice and tips from two of the world's recognized experts. Provides the trainee and general surgical pathologist with time saving diagnostic clues when dealing with difficult specimens.

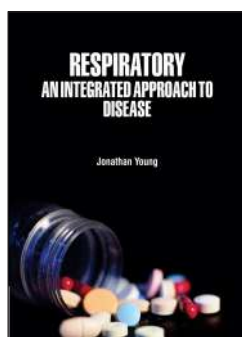


Principles and Practice of Mechanical Ventilation

Sean Lawrence

ISBN: 9781644350829 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 256 Year: 2022 Reprint Year: 2024

About the Book: Successful mechanical ventilation requires a basic understanding of respiratory physiology and ventilator mechanics in addition to intensive nursing care. The type of breath delivered by a ventilator is determined by the combination of variables set by the operator. This combination of settings is known as a mode. The choice of appropriate ventilator settings is largely influenced by the animal's underlying disease process and usually requires some trial and error for each patient. This book appraisals ventilator terminology and settings, patient setup, monitoring, and some of the common complications associated with mechanical ventilation. This book explains mechanical ventilation decisions and procedures in real-world terms so information is easy to understand and apply.



Respiratory: An Integrated Approach to Disease

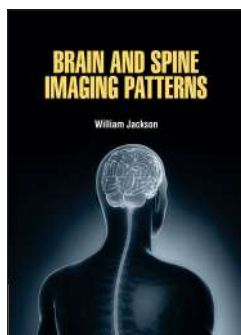
Jonathan Young

ISBN: 9781644350898 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 282 Year: 2021 Reprint Year: 2024

About the Book: A type of disease that affects the lungs and other parts of the respiratory system. Respiratory diseases may be caused by infection, by smoking tobacco, or by breathing in secondhand tobacco smoke, radon, asbestos, or other forms of air pollution. The diseases of upper respiratory tract, i.e. nose, throat, tonsils, larynx and ears, as well as diseases of lower respiratory tract which includes air passages and lungs, and their treatment has been described. The measures to keep these organs healthy have also been described. This book will be useful to medical students, doctors and everyone to keep these organs healthy and to prevent diseases.



Radiology

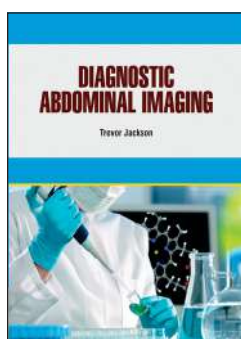


Brain and Spine Imaging Patterns

William Jackson

ISBN: 9781644351062 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 298 Year: 2022 Reprint Year: 2024

About the Book: The brain and spinal cord together form the central nervous system. This complex system is part of everything a person does. It controls the things someone wishes to do. Thus a small disorder can be of grave danger to one's life. Neurosurgery is considered the special realm of some of the world's most respected surgeons. This book presents a systematic approach to understanding one of the most challenging areas of radiologic interpretation. Uniquely organized by various patterns seen on CT, MRI, and plain radiography imaging rather than pathology, the book carefully guides towards a group of differential diagnoses. This book provides unmatched collection of various diseases, defects and disorders. The easy-to-navigate organization of this book is specifically designed for use at the workstation. The concise text and numerous images facilitate access to essential information and simplify the learning process. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent imaging patterns. The chapters have been written by the renowned and internationally established experts. Scientists and students will find this book valuable.

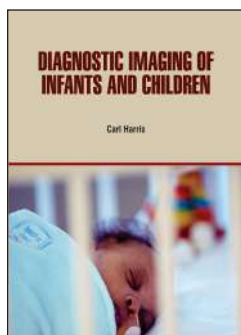


Diagnostic Abdominal Imaging

Trevor Jackson

ISBN: 9781644350812 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 298 Year: 2022 Reprint Year: 2024

About the Book: Diagnostic Abdominal Imaging provides a comprehensive review of abdominal diseases based on pattern recognition. The book includes discussions of the x-ray, sonographic, CT, MRI, and nuclear radiology features of abdominal diseases. Since accurate imaging diagnosis of diseases can only be achieved with the appropriate clinical history, the characteristic clinical presentations of abdominal diseases are discussed in conjunction with the image findings. Presented in Nine organ-based chapters that highlight differentiation of disease on the basis of imaging patterns, Diagnostic Abdominal Imaging discusses the full spectrum of malignant and nonmalignant abdominal disorders. The book guides you through the process of imaging-based diagnosis and stresses the epidemiological, clinical, and imaging features that allow the most accurate prediction of disease.

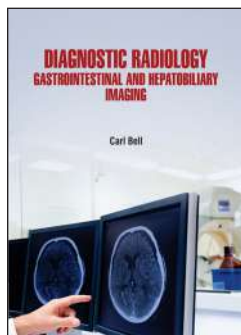


Diagnostic Imaging of Infants and Children

Carl Harris

ISBN: 9781644350782 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 302 Year: 2022 Reprint Year: 2024

About the Book: Diagnostic Imaging of Infants and Children enables you to visualize the full range of pediatric diseases and injuries using the latest diagnostic imaging techniques. A one-of-a-kind survey of the entire spectrum of disease in neonates, infants, children, and adolescents. Diagnostic Imaging of Infants and Children features an organization that reflects how a practicing radiologist approaches a typical case, beginning with the clinical presentation and pathology of a disease and proceeding through the findings for each important imaging technique. It is expert coverage of every modality currently available: CT, MRI, ultrasound, x-ray, nuclear medicine, PET, echocardiography, and cardiac MRI. It is logical organization by body systems.

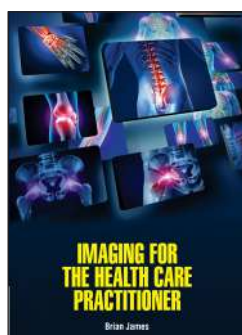


Diagnostic Radiology: Gastrointestinal and Hepatobiliary Imaging

Carl Bell

ISBN: 9781644351130 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 296 Year: 2022 Reprint Year: 2024

About the Book: Radiology is the medical specialty that uses medical imaging to diagnose and treat diseases within the body. A variety of imaging techniques such as X-ray radiography, ultrasound, computed tomography (CT), etc., are used to diagnose or treat diseases. Interventional radiology is the performance of (usually minimally invasive) medical procedures with the guidance of imaging technologies. The modern practice of radiology involves several different healthcare professions working as a team. This comprehensive guide has been fully revised to provide clinicians with the very latest information and developments in the field of diagnostic imaging of the gastrointestinal and hepatobiliary system. Each chapter provides in depth coverage of all clinicopathological aspects with radiological correlation. This book includes number of clinical images, diagrams and tables enhance learning. The chapters have been written by the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Scientists, students, and medical professionals of this field will find this book valuable.

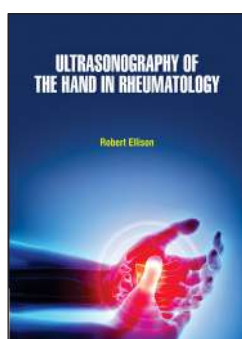


Imaging for the Health Care Practitioner

Brian James

ISBN: 9781644350645 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 300 Year: 2021 Reprint Year: 2024

About the Book: This unique book fills a void in radiology interpretation texts by encompassing the foundational tools and concepts of the full range of medical imaging, including radiology, the basics of interpretation of plain radiographs, comparison with other testing modalities, the rationale for selecting the first diagnostic step, and exploration and interpretation of chest, abdomen, extremity, and spinal radiographs. A concise, easy-to-use reference, it includes written descriptions enhanced with figures, tables, and actual patient films to demonstrate concepts, and discusses—in easily accessible language—differences in testing modalities. The text also features a step-by-step guide to the interpretation of radiographs. This resource describes and compares available diagnostic modalities, including plain radiograph, CT scan, nuclear imaging, MRI, and ultrasound. It discusses pediatric considerations and includes separate chapters for the chest, abdomen, upper and lower extremities, and the cervical, thoracic, and lumbar spine. The book will be an asset to nurse practitioners and physician assistants working in all emergency, urgent, intensive, and primary care settings. It will also benefit medical students and graduate students in acute care, family, adult/gerontology, and emergency nurse practitioner programs, as well as emergency/trauma clinical nurse specialists, and hospitalists and intensivist nurse practitioners. Integrates the basics of radiology, CT scans, nuclear imaging, MRIs, and ultrasound, their characteristics and differences among testing modalities, and basic step-by-step interpretation skills Relevant to a wide range of nurse practitioners, physician assistants, and other mid-level providers in multiple settings Includes a step-by-step guide to the interpretation of the radiographs Delivers an easy-to-understand approach to selecting diagnostic imaging tests Presents actual images and figures to demonstrate concepts, which are also available digitally.



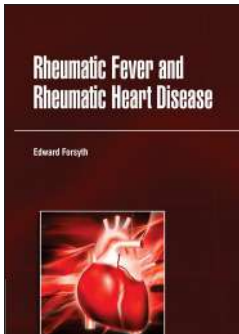
Ultrasonography of the Hand in Rheumatology

Robert Ellison

ISBN: 9781644351444 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 280 Year: 2022 Reprint Year: 2024

About the Book: Rheumatic diseases affect your joints tendons, ligaments, bones, and muscles. Among them are many types of arthritis, a term used for conditions that affect your joints. Treatment is often tailored according to the individual needs of each patient which is also dependent on the response and the tolerability of medications. This book is an essential guide for rheumatologists to study musculoskeletal structures and diagnose rheumatic diseases of the hand using ultrasound. This book explains comprehensive knowledge about both gross anatomy and, more importantly, comparative imaging anatomy, as depicted by ultrasound, X-ray, and MRI of the hand. This book enables clinicians to readily identify pathologic findings and thus improve diagnostic skills. This book is the contribution of the renowned and internationally established experts. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. This book is an up-to-date reference work on the clinical care of hand in rheumatology. This book is an indispensable reference for scientists, rheumatologists, rheumatology residents and students using musculoskeletal ultrasound in clinical practice.

Rheumatology



Rheumatic Fever and Rheumatic Heart Disease

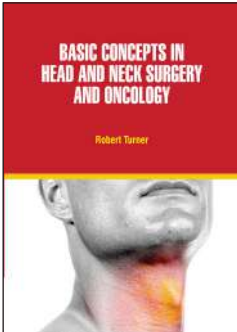
Edward Forsyth

ISBN: 9781644350133 HB Price: \$ 249.95 Size: 8.5 × 11 Pages: 332 Year: 2021 Reprint Year: 2024

About the Book: This book provides a detailed description of various acute rheumatic fever (ARF) and chronic Rheumatic heart disease (RHD) and gives the detail of management of these diseases. The book allows practitioners and the medical students to approach these diagnostic problems through assessment and integration of the history, physical examination, investigations, especially the modern tool, the echocardiography and learn the prevention of the disease and its complications. The book highlights that these diseases are still in the starting condition undetected and untreated in many poor and backward areas of the world. Taking the reference from past medical research in this area, tremendous progress is made in interventional cardiology and cardiac surgery, the benefit of which should reach the patients of RHD in advance stage. The purpose of the book to reduce the morbidity and mortality due to ARF and RHD is reduced in the children so that lead hale and healthy life.



Surgery

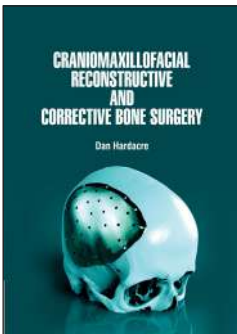


Basic Concepts in Head and Neck Surgery and Oncology

Robert Turner

ISBN: 9781644351802 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 320 Year: 2021 Reprint Year: 2024

About the Book: The number of new cases of head and neck cancers in the United States was 40,490 in 2006, accounting for about 3% of adult malignancies. 11,170 people died of their disease in 2006. The worldwide incidence exceeds half a million cases annually. In North America and Europe, the tumors usually arise from the oral cavity, oropharynx, or larynx, whereas nasopharyngeal cancer is more common in the Mediterranean countries and in the Far East. In Southeast China and Taiwan, head and neck cancer, specifically nasopharyngeal cancer is the most common cause of death in young men. The book Basic Concepts in Head and Neck Surgery and Oncology scrutinize about the recent techniques used for the management of head and neck cancers. Management of these types of cancers is divided into three important modalities namely surgery, radiation and chemotherapy. Each cancer has different surgical principles and these principles are dealt separately in this book. This is not only a complete reference book but also it provides quite easy steps of techniques for physicians and apprentices.

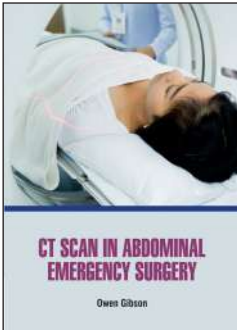


Craniomaxillofacial Reconstructive and Corrective Bone Surgery

Dan Hardacre

ISBN: 9781644351352 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 266 Year: 2021 Reprint Year: 2024

About the Book: Craniomaxillofacial surgery specializes in treating many diseases, injuries and defects in the whole area of the mouth, jaws, face, skull, and associated structures. This book will provide basic knowledge to diverse group of surgeons who perform craniomaxillofacial surgery. It will play a crucial role in the growth of this field through its research, teaching, and cooperation. The goal of this book is to advance the knowledge of this field. To make this a comprehensive book, international authorities wrote chapters for this area. This book presents progress in craniomaxillofacial surgery through the technical and scientific advances. This book covers basic considerations in the diagnosis of craniomaxillofacial defects and disorders. The present book is aimed to create a combined collection of study material for surgeons, medical professionals, researchers and students to understand the field. The book covers many topics of the recent therapeutic approaches and researches made in this area. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Readers will find this book valuable.

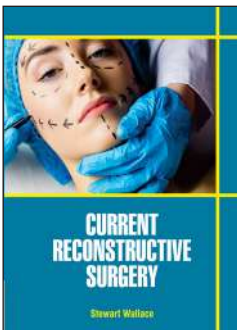


CT Scan in Abdominal Emergency Surgery

Owen Gibson

ISBN: 9781644351093 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 290 Year: 2021 Reprint Year: 2024

About the Book: Abdominal surgery can encompass any type of surgical procedure involving one or more of the organs found in the abdominal region of the body. Some of these organs include the kidneys, liver, and appendix. Surgery may become necessary due to a traumatic injury or natural disease. The three basic types of abdominal surgery procedures are known as an appendectomy, laparotomy, and laparoscopy. This book mainly focuses on the diagnostic impact of CT scans in severe abdominal trauma and in non-traumatic acute abdomen. Each chapter includes a description of a specific acute abdominal disorder. In addition to the clinical presentation and the diagnosis and management guidelines, there is a special focus on imaging studies with clear and concise descriptions, high-quality images and the evolution grading scale to aid interpretation. The present book is aimed to create a combined collection of study material for medical professionals, researchers and students to understand outcome of recent researches. The chapters have been written by the renowned and internationally established experts. This book is an ideal source of practical information for acute care surgeons, radiologists and for all the members of the emergency team.

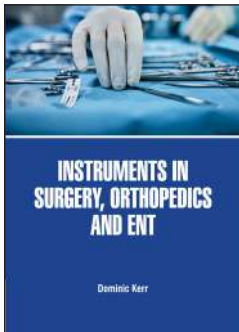


Current Reconstructive Surgery

Stewart Wallace

ISBN: 9781644350867 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 260 Year: 2021 Reprint Year: 2024

About the Book: Current Reconstructive Surgery begins with a valuable review of the principles of wound healing and wound repair. Its subsequent chapters meticulously examine pertinent reconstructive topics and present the latest surgical protocols for all injuries and disabilities, from burn reconstruction and skull base surgery to the management of hand infections. Current Reconstructive Surgery delivers insights derived from the author's vast experience as practitioners, combined with data from new and landmark studies. This one-of-a-kind book has everything you need to confidently perform both common and uncommon reconstructive procedures-so you can improve function and approximate a normal appearance for your patients. It is hoped that this book is sufficiently comprehensive to guide reconstructive surgeons.

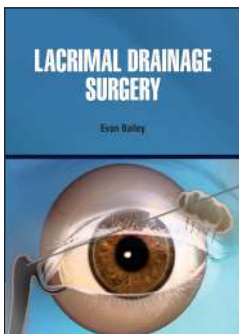


Instruments in Surgery, Orthopedics and ENT

Dominic Kerr

ISBN: 9781644351710 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 282 Year: 2021 Reprint Year: 2024

About the Book: A surgical instrument is a specially designed tool or device for performing specific actions or carrying out desired effects during a surgery or operation, such as modifying biological tissue, or to provide access for viewing it. The ears, nose, and throat are very sensitive body organs. When a person feels discomfort in these organs, a doctor uses ENT instruments set to examine the body parts. There is definite number of essential instruments in surgery, orthopedics and ENT that professionals need on a per case basis. Each piece of instrument serves a distinct purpose and makes it easier for doctor to get the job done. In this book there's a closer look at some of the most common required instruments that serve the needs of doctor and patients every day. The key attribute of this book is its ability to explain things so interestingly that students are able to understand and appreciate it. The aim of this book is to present a straightforward, uncomplicated approach to the subject both for the pupils and their teachers.

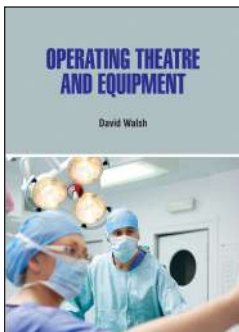


Lacrimal Drainage Surgery

Evan Bailey

ISBN: 9781644351888 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 258 Year: 2021 Reprint Year: 2024

About the Book: Lacrimal or tearing disorders are among the most common conditions encountered by ophthalmologists. The close relationship between the eyes and the nose demand an interdisciplinary approach to nasolacrimal disorders. This book is a step-by-step guide to the surgical management of lacrimal disorders. Beginning with an introduction to lacrimal anatomy, system and lateral wall of the nose, physiology of the lacrimal system, and imaging in lacrimal drainage system, the following chapters describe surgical procedures for different disorders. This reference book is highly illustrated with images and diagrams to enhance learning. As with many of these procedures, the disorders sound minor but the patients' lives are seriously affected. By broadening the scope of the subject, the author of Lacrimal Drainage Surgery, meet the needs of oculoplastic surgeons, ophthalmologists, residents and fellows who are learning these special procedures.

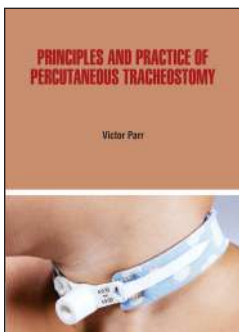


Operating Theatre and Equipment

David Walsh

ISBN: 9781644351697 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 286 Year: 2022 Reprint Year: 2024

About the Book: An operating theater (also known as a good room, operating suite, theatre, operation suite or OR) is a facility within a hospital where surgical operations are carried out in an aseptic environment. Without this equipment in place, OR professionals may struggle to deliver the care that patients need. There is a definite number of essential operating room equipment that OR professionals need on a per case basis. Each piece of equipment serves a distinct purpose and makes it easier for OR personnel to get the job done. In this book there's a closer look at some of the most common required OR equipment that serve the needs of OR staff and patients every day. The key attribute of this book is its ability to explain things so interestingly that students are able to understand and appreciate it. This book conveys the recent inventions and discoveries in the field of operating theatre to the students. The aim of this book is to present a straightforward, uncomplicated approach to the subject both for the pupils and their teachers.

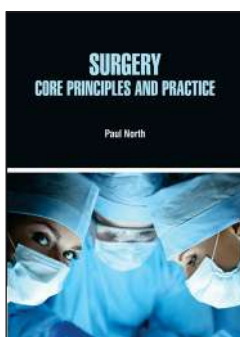


Principles and Practice of Percutaneous Tracheostomy

Victor Parr

ISBN: 9781644351895 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 272 Year: 2022 Reprint Year: 2024

About the Book: A tracheostomy is a surgically created opening in the neck leading directly to the trachea (the breathing tube). It is maintained open with a hollow tube called a tracheostomy tube. A tracheostomy is commonly referred to as a stoma, which is the name for the hole in the neck that the tube passes through. A tracheostomy usually is temporary, although you can have one long term or even permanently. This book is an introduction to the principles and practice of the most recent developments in tracheostomy, including a detailed description of the various techniques, together with summaries of complications, contraindications and comparisons with surgical tracheostomy. The reader is taken through the practical procedures for different percutaneous tracheostomy techniques, with clear illustrations to guide through the operation and avoid potential difficulties and hazards. The book includes all important and different techniques available.

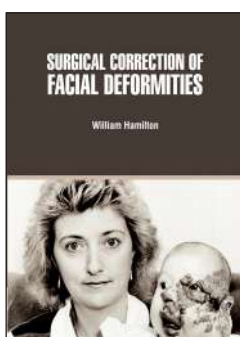


Surgery: Core Principles and Practice

Paul North

ISBN: 9781644351147 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 260 Year: 2021 Reprint Year: 2024

About the Book: Surgery is the branch of medicine that is concerned with the treatment of injuries, diseases, and other disorders by manual and instrumental means. Surgery involves the management of acute injuries and illnesses as differentiated from chronic, slowly progressing diseases, except when patients with the latter type of disease must be operated upon. This book is the general surgery textbook, providing essential core knowledge in a user-friendly format. This book describes the principles of surgery along with a dedicated section on surgical subspecialties. This includes the complete text, images and references. The text is enhanced by full color images and illustrations including clinical and diagnostic photographs. This is a comprehensive surgery book, written and edited by a world-class team of surgeons at an appropriate level for both residents and practitioners. This user-friendly, all-in-one reference provides with easy access to surgical information on the management of diseases and injuries. This book grasps and keeps vital information, succinct text, and dynamic illustrations that facilitate learning in a highly visual approach. Surgeons, physicians, scientists and students will find this book valuable.



Surgical Correction of Facial Deformities

William Hamilton

ISBN: 9781644351901 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: Surgical Correction of Facial Deformities is not just another reference of Maxillofacial Surgery. Surgical correction of facial deformities has achieved a status of its own as a specialty of Maxillofacial and Plastic Surgery. Surgical Correction of Facial Deformities provides a step by step guide to surgical procedures relating to facial deformities. Beginning with basic growth and development of the face, this book goes on to describe a variety of conditions affecting the face and the surgery and treatment options available in the management of these conditions. Conceived as a reference book for residents and aspiring young surgeons, this could be useful to the practicing surgeons as well, who would like to hone their skills in orthognathic and facial esthetic surgery.



Surgical Techniques in Otolaryngology Head and Neck Surgery: Facial Plastic and Reconstructive Surgery

Ryan Ince

ISBN: 9781644351918 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: Plastic surgery is a medical specialty dealing with the surgical repair and alteration of form and function of the parts of the human body. It almost always makes use of a skin graft, either from the patient or from a donor. It is a specialty that is used for both aesthetic and functional purposes as in reconstructive surgery to correct impairments caused by burns, traumatic injuries, congenital or developmental abnormalities, infection and cancer. A specialist in this field is a plastic surgeon. The book begins with an introduction to the basic principles and procedures of facial plastic surgery. The following chapters discuss different surgical procedures including face, neck, brow and mid-face lift, rhinoplasty, cheek and chin implants, hair transplantation, as well as facial paralysis. Each procedure is presented systematically, with an overview, special considerations, alternatives to surgery, techniques, complications, and after care. Written by an internationally recognised author and editor team from the Hungary. This reference features numerous highly illustrated clinical photographs and illustrations.

Surgery & Pathology



Fundamentals of Surgical Pathology

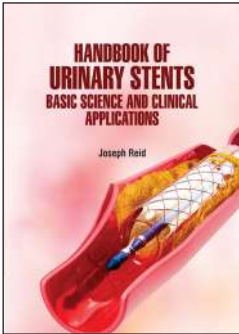
Alan Morgan

ISBN: 9781644351581 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 270 Year: 2021 Reprint Year: 2024

About the Book: Surgical pathology is the most significant and time-consuming area of practice for most anatomical pathologists. Surgical pathology involves gross and microscopic examination of surgical specimens, as well as biopsies submitted by surgeons and non-surgeons such as general internists, medical subspecialists, dermatologists, and interventional radiologists. This book provides a concise review of recent advancement of surgical pathology in each organ system. The text is intended as a "first knowledge base" in the rapidly evolving field of surgical pathology and is organized in a user friendly outline format. Each chapter covers important aspects of the field and its impact on our daily practice of surgical pathology. The topics presented herein constitute the fundamentals and core base of knowledge required for the daily practice of surgical pathology. This book is a contribution of experienced pathologists from different countries. Numerous tables, diagrams and color illustrations are included throughout. It will prove a very useful resource for pathologists. Language of the book is lucid. It will also be a unique and invaluable resource for medical oncologists, physicians, other medical professionals and basic research scientists.



Urology



Handbook of Urinary Stents: Basic Science and Clinical Applications

Joseph Reid

ISBN: 9781644351178 HB Price: \$ 199.95 Size: 8.5 × 11 Pages: 294 Year: 2022 Reprint Year: 2024

About the Book: In the field of medicine, a urinary stent is a tube that is inserted into the ureter to aid the flow of urine from the kidneys to the bladder. This is a common treatment for a variety of urinary problems, including kidney stones. It is usually a temporary treatment designed to physically relieve an obstruction that is preventing the normal passage of urine to the bladder. Recently the use of stents for the prostate and urethra has also become more widespread, despite poor results in first generation models. The book "Handbook of Urinary Stents" is a comprehensive guide to the various new models for stenting. The book describes the various types of stents available in the field. In the book, there is a thorough description of relevant physiology and pathophysiology for those requiring deeper understanding of the subject. Chapters of the book highlight the use of stents in all populations and patients with transplanted ureter. Language of the book is lucid. Physicians, surgeons, students and researchers will find this book valuable.



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