

By William Herring Learning Radiology Recognizing The Basics With Student Consult Online Access 2nd Second Edition

A standard introductory text on radiology for medical students, now updated to reflect the latest types and uses of imaging techniques. Complementing the text are superb reproductions of plain film, computed tomography, magnetic-resonance, and ultrasound imageshundreds of them new to this edition. 1,269 b&w photographs. 85 line illus. Designed for busy medical students, The Radiology Handbook is a quick and easy reference for any practitioner who needs information on ordering or interpreting images. The book is divided into three parts. - Part I presents a table, organized from head to toe, with recommended imaging tests for common clinical conditions. - Part II is organized in a question and answer format that covers the following topics: how each major imaging modality works to create an image; what the basic precepts of image interpretation in each body system are; and where to find information and resources for continued learning. - Part III is an imaging quiz beginning at the head and ending at the foot. Sixty images are provided to self-test knowledge about normal imaging anatomy and common imaging pathology. Publication in collaboration with the Ohio University College of Osteopathic Medicine, The Radiology Handbook is a convenient pocket-sized resource designed for medical students and non-radiologists. The book is an on-the-spot reference for residents and medical students seeking diagnostic radiology fast facts. Its question-and-answer format makes it a perfect quick-reference for board examinations and re-certification. Readers can read the text from cover to cover to gain a general foundation of knowledge that can be built upon through practice or can use choice chapters to review a specific subspecialty before starting a new rotation or joining a new service. With hundreds of high-yield questions and answer items, this resource addresses both general and subspecialty topics and provides accurate, on-the-spot answers. Sections are organized by subspecialty and body area, including chest, abdomen, and trauma, and chapters cover the anatomy, pathophysiology, differential diagnosis, hallmark signs, and image features of major diseases and conditions. Key example images and illustrations enhance the text throughout and provide an ideal, pocket-sized resource for residents and medical students. Written for medical students beginning clinical rotations, this book covers the topics most often included in introductory radiology courses. It emphasizes clinical problem solving, relates radiologic abnormalities to pathophysiology, and offers guidelines for selecting imaging studies in specific clinical situations. More than 1,200 images show variations in radiologic appearances of common disorders. This thoroughly revised Third Edition reflects state-of-the-art advances and includes new material on current interventional techniques and cardiac imaging. Nearly 200 new illustrations have been added and some older illustrations have been replaced by new ones reflecting contemporary imaging. This edition also includes an appendix of diagnostic pearls. Pediatric Nuclear Medicine The Chest X-Ray: A Survival Guide E-Book Memoirs of Lincoln (Classic Reprint) Learning Radiology: Recognizing the Basics E-Book High-yield Acid-base Diagnostic Imaging Introduction to Human Disease: Pathophysiology for Health Professionals, Sixth Edition provides a broad overview of the most common and important human diseases for students pursuing careers in the health professions. Comprehensive yet accessible, it addresses the aspects of disease epidemiology, diagnosis, and treatment that are essential to clinical practice. The Sixth Edition of this popular text has been thoroughly updated to cover the latest advances in medical knowledge and practice, especially with regard to mental health and nutritional disorders. It also includes additional clinical information on treatments for diseases. Designed to facilitate learning, this essential reference features new full-color photos and illustrations, learning objectives, and practice questions for review and assessment. Introduction to Human Disease: Pathophysiology for Health Professions, Sixth Edition will help students gain a solid foundation in disease pathology and medical terminology to help them throughout their medical education. KEY FEATURES - Provides a comprehensive introduction to the essential aspects of human disease - Covers the most common and important human diseases, including mental illnesses - Facilitates learning with chapter objectives, key terms, and practice questions - Includes more than 400 full-color illustrations, photos, and tables NEW TO THE SIXTH EDITION - New photos and illustrations - New and updated resources for instructors and students - Updated content reflects the current state of medical knowledge and practice - More clinical information, including general and specific treatments for diseases with an emphasis on common laboratory tests - Chapter 26: Infectious Diseases and Chapter 27: Immunologic Diseases are revised and now included in Section 4: Multiple Organ System Diseases - Chapters 24: Mental Illness and 30: Nutritional Disorders are revised, to bring them up-to-date with current health problems (e.g. obesity), concepts, and terminologies Completely revised and updated, the fourth edition of Aunt Minnie's Atlas and Imaging-Specific Diagnosis is an excellent study tool for radiology board examinations. This classic textbook is divided into all radiology subspecialties written by experts in their academic fields and includes images, history, findings, diagnosis, and discussion. "Aunt Minnie's Pearls" at the end of each case help reinforce the key features and provide a quick review of major salient points. Perhaps the largest single collection of Aunt Minnie-like cases in any one publication, it features more than 380 cases and over 1,000 images representing all modalities and subspecialties in diagnostic imaging. With up-to-date, easy-access coverage of every aspect of diagnostic radiology, Grainger and Allison's Diagnostic Radiology Essentials, 2nd Edition, is an ideal review and reference for radiologists in training and in practice. This comprehensive overview of fundamental information in the field prepares you for exams and answers the practical questions you encounter every day. In a single, convenient volume, this one-stop resource is derived from, and cross-referenced to, the renowned authoritative reference work Grainger & Allison's Diagnostic Radiology, 6th Edition. Concentrates on the subjects that general diagnostic radiologists need to know, covering all diagnostic imaging modalities and organized by organ and system. Uses a concise, highly templated, bulleted format that helps you find the answers you need quickly and easily. Features more than 2,000 high-quality images, including plain film, CT, MRI, and ultrasound. Features a new section on interventional radiology that covers interventional vascular radiology techniques, cross sectional angiography, specific drainage techniques, tumor ablation principles, and intervention in hepatobiliary, genitourinary and gynecological conditions. Contains a new section on functional imaging which includes both MRI (diffusion weighted imaging and perfusion MRI) and PETCT. Includes diagnostic "pearls" that help you avoid pitfalls and errors in diagnosis. Includes a useful Appendix with many quick-reference items that are hard to remember but essential in day-to-day practice. New content includes intravascular contrast media, anticoagulation agents and sedation, the latest TNM 8th edition of staging cancers, and new section on PI-RADS and BI-RADS. Learning RadiologyRecognizing the BasicsElsevier Health Sciences A Systematic Approach to CT Reading Philosophical Foundations of Medical Law McWhinney's Textbook of Family Medicine Musculoskeletal Imaging, The Requisites (Expert Consult- Online and Print), 4 Clinical Radiology Netter's Orthopaedic Clinical Examination **Chapman and Nakielny's Guide to Radiological Procedures has become the classic, concise guide to the common procedures in imaging with which a radiology trainee will be expected to be familiar. Now fully revised and updated in line with current practice, it will also prove invaluable to the wider clinical team that now delivers modern imaging services, including radiographers and radiology nurses, as well as a handy refresher for radiologists at all levels. The highly accessible format has been retained, with every technique described under a set of standard headings, making it ideal for both quick reference and exam preparation. The important topic of 'consent' is reflected in an additional new chapter and the latest key guidelines are referenced throughout. Synoptic style makes for easy everyday quick reference as well as exam preparation Selectivity of techniques covered focuses candidates' attention on what questions to expect. Use of standard headings makes information highly accessible. Reflects changes in examination. All new modalities fully covered.** **An excellent guide in radiology, helpful not only for medical students of different specialities but also for the radiologists, general practitioners and even medical teachers. This book is divided into two sections. Section I deals with X-rays and is subdivided into various body systems including respiratory systems, CVS, abdomen, skeletal system and bones, etc. Section II (online only) contains CT scan and MRI involving the chest, brain and abdomen. The text is divided into three parts: (I) Presentation of the film; (II) diagnoses and differential diagnoses; and (III) important related questions and answers with relevant short notes. This book also contains useful tips, suggestions and photographs of radiological films to keep up with the recent improvements in this field. Pictures of old X-ray films have been replaced with new and updated digital radiological images.** **This open access book focuses on imaging of the musculoskeletal diseases. Over the last few years, there have been considerable advances in this area, driven by clinical as well as technological developments. The authors are all internationally renowned experts in their field. They are also excellent teachers, and provide didactically outstanding chapters. The book is disease-oriented and covers all relevant imaging modalities, with particular emphasis on magnetic resonance imaging. Important aspects of pediatric imaging are also included. IDKD books are completely re-written every four years. As a result, they offer a comprehensive review of the state of the art in imaging. The book is clearly structured with learning objectives, abstracts, subheadings, tables and take-home points, supported by design elements to help readers easily navigate through the text. As an IDKD book, it is particularly valuable for general radiologists, radiology residents, and interventional radiologists who want to update their diagnostic knowledge, and for clinicians interested in imaging as it relates to their speciality. .** **What is a family? What makes someone a parent? What rights should children have? Family Law: A Very Short Introduction gives the reader an insight not only into what the law is, but why it is the way it is. It examines how laws have had to respond to social changes in family life, from rapidly rising divorce rates to surrogate mothers, and gives insight into family courts which are required to deal with the chaos of family life and often struggle to keep up-to-date with the social and scientific changes which affect it. It also looks to the future: what will families look like in the years ahead? What new dilemmas will the courts face? ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.**

A Question and Answer Guide

Interventional radiology is an indispensable and still expanding area of modern medicine that encompasses numerous diagnostic and therapeutic procedures. The revised and extended second edition of this volume covers a broad range of non-vascular interventional procedures guided by CT or MR imaging. Indications, materials, techniques, and results are all carefully discussed. A particularly comprehensive section is devoted to interventional oncology as the most rapidly growing branch of interventional radiology. In addition, detailed information is provided that will assist in establishing and developing an interventional service. This richly illustrated book will be a most valuable source of information and guidance for all radiologists who deal with non-vascular procedures.

This fifth edition of the most accessible introduction to MRI principles and applications from renowned teachers in the field provides an understandable yet comprehensive update. Accessible introductory guide from renowned teachers in the field Provides a concise yet thorough introduction for MRI focusing on fundamental physics, pulse sequences, and clinical applications without presenting advanced math Takes a practical approach, including up-to-date protocols, and supports technical concepts with thorough explanations and illustrations Highlights sections that are directly relevant to radiology board exams Presents new information on the latest scan techniques and applications including 3 Tesla whole body scanners, safety issues, and the nephrotoxic effects of gadolinium-based contrast media

A must-have for anyone who will be required to read and interpret common radiologic images.Learning Radiology: Recognizing the Basics is an image-filled, practical, and easy-to-read introduction to key imaging modalities. Skilled radiology teacher William Herring, MD, masterfully covers exactly what you need to know to effectively interpret medical images of all modalities. Learn the latest on ultrasound, MRI, CT, patient safety, dose reduction, radiation protection, and more, in a time-friendly format with brief, bulleted text and abundant high-quality images. Then ensure your mastery of the material with additional online content, bonus images, and self-assessment exercises at Student Consult. Identify a wide range of common and uncommon conditions based upon their imaging findings. Arrive at diagnoses by following a pattern recognition approach, and logically overcome difficult diagnostic challenges with the aid of decision trees. Quickly grasp the fundamentals you need to know through more than 700 images and an easy-to-use format and pedagogy, including: bolding of key points and icons designating special content; Diagnostic Pitfalls; Really, Really Important Points; Weblinks; and Take-Home Points. Gauge your mastery of the material and build confidence with extra images, bonus content, interactive self-assessment exercises, and USMLE-style Q&A that provide effective chapter review and quick practice for your exams. Apply the latest recommendations on patient safety, dose reduction and radiation protection Benefit from the extensive knowledge and experience of esteemed author Dr. William Herring—a skilled radiology teacher and the host of his own specialty website, www.learningradiology.com. Stay current in the latest advancements and developments with meticulous updates throughout including a new chapter on Pediatric Radiology as well as more than 60 new and updated photos, many highlighting newer imaging modalities. Maximize your learning experience with interactive Student Consult extras videos/images of 3D images, functional imaging examinations, dynamic studies, and additional assessments. Student Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, references, and videos from the book on a variety of devices.

British Medical Association Book Awards 2009 - First Prize Winner, Radiology Category Featuring a practical, clinical approach – and written in a quick-access style – this portable, economical reference helps you build a strong foundation in chest x-ray interpretation. Three radiologists with years of clinical and teaching experience present a step-by-step approach to chest radiography that includes: useful tips; diagrams; and digital chest x-rays – combined with secrets from the radiologists' toolbox. Helpful differential diagnoses, handy checklists, and key references – deliver all the assistance you need to enhance your interpretation skills. Provides a strong foundation of essential knowledge for an informed, systematic approach to accurate chest x-ray interpretation. Features the work of three radiologists who offer you the benefit of their many years of clinical and teaching experience. Emphasizes common errors and misdiagnoses to help ensure correct image readings. Presents step-by-step guidance in a bulleted, quick-access format. In short chapters focused on clinical problems, to make it easy to master the information that you need to know. Makes difficult anatomic concepts easier to grasp by pairing radiographs with color line drawings. Explains the nomenclature special to the field through a glossary of important terms. Highlights the most important concepts in diagnosis/interpretation via Key Points in each chapter.

The Essentials An Evidence-Based Approach Essential Radiology Review MRI Grainger & Allison's Diagnostic Radiology Essentials E-Book A Pocket Guide to Medical Imaging

Embracing the principle of everything you need but still easy to read, this fully updated edition of Core Radiology is an indispensable aid for learning the fundamentals of radiology and preparing for the American Board of Radiology Core exam. Containing over 2,100 clinical radiological images with full explanatory captions and color-coded annotations, streamlined formatting ensures readers can follow discussion points effortlessly. Bulleted pointed text concentrates on essential concepts, with text boxes, tables and over 400 color illustrations supporting readers' understanding of complex anatomic topics. Real-world examples are presented for the readers, encompassing the vast majority of entitles likely encountered in board exams and clinical practice. Divided into two volumes, this edition is more manageable whilst remaining comprehensive in its coverage of topics, including expanded pediatric cardiac surgery descriptions, updated brain tumor classifications, and non-invasive vascular imaging. Highly accessible and informative, this is the go-to introductory textbook for radiology residents worldwide.

The 3rd edition of this classic – considered the standard in the field – reflects the latest advances in PET, SPECT, and oncology. Updated to incorporate cutting-edge diagnostic techniques, it serves as a bedrock resource for physicians whose nuclear medicine practices include children and provides a vast amount of background material for residents in training. The new edition retains the fundamental standard of excellence that earned its predecessors such a distinguished reputation. It has been thoroughly updated to incorporate cutting-edge diagnostic techniques. Pediatric Nuclear Medicine/PET, Third Edition is an indispensable resource for physicians whose practices include children and provides a vast amount of background material for residents in training. Learning Radiology: Recognizing the Basics, 2nd Edition, is an image-filled, practical, and clinical introduction to this integral part of the diagnostic process. William Herring, MD, a skilled radiology teacher, masterfully covers everything you need to know to effectively interpret medical images. Learn the latest on ultrasound, MRI, CT, and more, in a time-friendly format with brief, bulleted text and abundant high-quality images. Then ensure your mastery of the material with additional online content, bonus images, and self-assessment exercises at www.studentconsult.com. Identify a wide range of common and uncommon conditions based upon their imaging findings. Quickly grasp the fundamentals you need to know through easy-access bulleted text and more than 700 images. Arrive at diagnoses by following a pattern recognition approach, and logically overcome difficult diagnostic challenges with the aid of decision trees. Learn from the best, as Dr. Herring is both a skilled radiology teacher and the host of his own specialty website, www.learningradiology.com. Easily master the fundamental principles of MRI, ultrasound, and CT with new chapters that cover principles of each modality and the recognition of normal and abnormal findings.

Learning Radiology: Recognizing the Basics, 2nd Edition, is an image-filled, practical, and clinical introduction to the integral part of the diagnostic process. William Herring, MD, a skilled radiology teacher, masterfully covers everything you need to know to effectively interpret medical images. Learn the latest on ultrasound, MRI, CT, and more, in a time-friendly format with brief, bulleted text and abundant high-quality images. Then ensure your mastery of the material with additional online content, bonus images, and self-assessment exercises at www.studentconsult.com. Identify a wide range of common and uncommon conditions based upon their imaging findings. Quickly grasp the fundamentals you need to know through easy-access bulleted text and more than 700 images. Arrive at diagnoses by following a pattern recognition approach, and logically overcome difficult diagnostic challenges with the aid of decision trees. Learn from the best, as Dr. Herring is both a skilled radiology teacher and the host of his own specialty website, www.learningradiology.com. Easily master the fundamental principles of MRI, ultrasound, and CT with new chapters that cover principles of each modality and the recognition of normal and abnormal findings. Know the basics and be more confident when interpreting diagnostic imaging studies

First Aid Radiology for the Wards CT Teaching Manual Handbook of Sports Medicine and Science Musculoskeletal Imaging MRI from Picture to Proton Basic Principles and Applications

Basic Skills in Interpreting Laboratory Data, Fifth Edition, is the classic and most popular pharmacy laboratory text because it is the only reference on this subject written by pharmacists, for pharmacists. Students find this guide a clear and useful introduction to the fundamentals of interpreting laboratory test results. The book emphasizes the skills pharmacists need by providing essential information on common laboratory tests used to screen for or diagnose diseases and monitor the effectiveness and safety of treatment and disease severity. Each chapter contains clinical case studies, bibliographies, and charts that summarize the causes of high and low test results. New for this edition: Updated and expanded Quick View tables in each chapter now match those in the popular quick-reference, Interpreting Laboratory Data: A Point-of-Care Guide New glossary of acronyms is right up front for a streamlined reference Normal value ranges of all tests have been standardized by an expert pathologist New and updated cases in each chapter apply your Basic Skills in clinical situations Reorganized to highlight the application of concepts by body system, and in special populations Basic Skills in Interpreting Laboratory Data offers features that will help pharmacy students not only understand and engage with the material but also will streamline the transition from classroom to practice setting. After studying with this trusted text, students and pharmacists will more effectively monitor patient therapy, evaluate test results, and improve outcomes through optimal and focused pharmacotherapy.

Text and Essentials of Surgical Specialties, Second Edition Package **A must-have for anyone who will be required to read and interpret common radiologic images, Learning Radiology: Recognizing the Basics is an image-filled, practical, and easy-to-read introduction to key imaging modalities. Skilled radiology teacher William Herring, MD, masterfully covers exactly what you need to know to effectively interpret medical images of all modalities. Learn the latest on ultrasound, MRI, CT, patient safety, dose reduction, radiation protection, and more, in a time-friendly format with brief, bulleted text and abundant high-quality images. Identify a wide range of common and uncommon conditions based upon their imaging findings. Arrive at diagnoses by following a pattern recognition approach, and logically overcome difficult diagnostic challenges with the aid of decision trees. Quickly grasp the fundamentals you need to know through more than 700 images and an easy-to-use format and pedagogy, including: bolding of key points and icons designating special content; Diagnostic Pitfalls; Really, Really Important Points; Weblinks; and Take-Home Points. Gauge your mastery of the material and build confidence with extra images, bonus content, interactive self-assessment exercises, and USMLE-style Q&A that provide effective chapter review and quick practice for your exams. Apply the latest recommendations on patient safety, dose reduction and radiation protection Benefit from the extensive knowledge and experience of esteemed author Dr. William Herring—a skilled radiology teacher and the host of his own specialty website, www.learningradiology.com. Stay current in the latest advancements and developments with meticulous updates throughout including a new chapter on Pediatric Radiology as well as more than 60 new and updated photos, many highlighting newer imaging modalities.**

Designed to make learning more interesting and clinically meaningful, Netter's Concise Radiologic Anatomy, 2nd Edition matches radiologic images—from MR and ultrasound to CT and advanced imaging reconstructions—to the exquisite artwork of master medical illustrator Frank H. Netter, MD. As a companion to the bestselling Netter's Atlas of Human Anatomy, this updated medical textbook begins with the anatomy and matches radiologic images to the anatomic images; the result is a concise, visual guide that shows how advanced diagnostic imaging is an amazing "dissection tool" for viewing human anatomy in the living patient! [This eBook does NOT come with pincode access to StudentConsult.com. All content is included within the ebook file. Only purchases of the printed version of this book include a pincode for online access.] Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Quickly review key information with a concise, user-friendly format that is organized and color-coded to be in-line with Netter's Atlas of Human Anatomy, 6th Edition. View direct, at-a-glance comparisons between idealized anatomic illustrations and real-life medicine with side-by-side radiology examples of normal anatomy and common variants with corresponding anatomy illustrations. Improve upon your knowledge with a brief background in basic radiology, including reconstructions and a list of common abbreviations for the images presented. Broaden your visual comprehension with the help of 30 brand-new ultrasound images.

Squire's Fundamentals of Radiology **Practical Fluoroscopy of the GI and GU Tracts** **Basic Sciences for Core Medical Training and the MRCP** **Basic Skills in Interpreting Laboratory Data** **Musculoskeletal Diseases 2021-2024** **Chapman & Nakielny's Guide to Radiological Procedures E-Book**

This addition to the Handbook series is presented in five sections. The first sections covers basic and applied science, including biomechanics, the physiologic demands of volleyball, conditioning and nutrition. The second section looks at the role of the medical professional in volleyball, covering team physicians, pre-participation examination, medical equipment at courtside and emergency planning. The third section looks at injuries - including prevention, epidemiology, upper and lower limb injuries and rehabilitation. The next section looks at those volleyball players who require special consideration: the young, the disabled, and the elite, as well as gender issues. Finally, section five looks at performance enhancement.

Preceded by Textbook of family medicine / Ian R. McWhinney, Thomas Freeman. 3rd edition. 2009. The goal of this book is to provide a bridge between the acid-base physiology taught in the classroom and the evaluation of the patient on the wards. This book will enable the reader to develop a practical and reasoned approach to the patient with an acid-base disorder. Additional resources at the back of the book include an abbreviation list to familiarize readers with common terms associated with acid-base pathophysiology and a comprehensive list of suggested readings.

The Student-to-Student, Step-by-Step Guide to Radiology Clerkship Success This survival guide for the radiology wards teaches you how to read and present normal and abnormal x-rays, CTs, and MRIs for the most commonly seen diseases and disorders. You'll find 150 radiologic images divided by modality, clear guidelines on when to order a specific modality and how to read the results, and illustrations of classic steps of important conditions. Detailed advice from radiology clerkship veterans will help you prepare for and take the test Pattern a basic study technique you can use on the ward Spot the strengths and weaknesses of studies Recognize basic anatomical structures Identify abnormal conditions INSIDER'S GUIDE TO HONING RADIOLOGY SKILLS FOR EVERY CLERKSHIP The only student-to-student, step-by-step guide to interpreting and presenting radiology studies Detailed how-to-read guidelines and what-to-study guidance on procedures vets 75 radiology images of the most commonly seen disorders Illustrate each modality and detail illustrates normal as well as abnormal results Classic results of important conditions often seen on the wards and tested on the USMLE Step 2CK Clear guidelines on when to order a specific modality and how to read the results "Classified" feature high-yield websites, top extracurricular opportunities, and scholarships Tear-out cards with essential radiology concepts in pocket-ready format A STUDENT-TO-STUDENT GUIDE Discover med students' "secret weapon" Impress on the wards and succeed in the clerkships Save time with high-yield topics, important radiology images, and pocket-ready reminders The first book to describe how to read radiographic films for the most commonly seen disorders Apply the First Aid formula for clerkship success!

A Radiologist's Introduction to AI and Machine Learning Essentials of General Surgery Volleys Learning Radiology E-Book Netter's Concise Radiologic Anatomy E-Book Pathophysiology for Health Professionals

MRI from Picture to Proton presents the basics of MR practice and theory in a unique way: backwards! The subject is approached just as a new MR practitioner would encounter MRI: starting from the images, equipment and scanning protocols, rather than pages of physics theory. The reader is brought face-to-face with issues pertinent to practice immediately, filling in the theoretical background as their experience of scanning grows. Key ideas are introduced in an intuitive manner which is faithful to the underlying physics but avoids the need for difficult or distracting mathematics. Additional explanations for the more technically inquisitive are given in optional secondary text boxes. The new edition is fully up-dated to reflect the most recent advances, and includes a new chapter on parallel imaging. Informal in style and informed in content, written by recognized effective communicators of MR, this is an essential text for the student of MR. Excerpt from Memoirs of Lincoln Herring Chrisman, as his memoirs herein reveal, knew the late President personally as his friend and kinsman while both were residents of Illinois. That Mr. Lincoln not only appreciated the fact of their friendship but readily acknowledged their kinship is of first importance to the genealogist. These pages, it is believed, are the first to show that Mr. Lincoln, himself, was aware of his Herring descent. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

With advances in personalised medicine, the field of medical law is being challenged and transformed. The nature of the doctor-patient relationship is shifting as patients simultaneously become consumers. The regulation of emerging technologies is being thrown into question, and we face new challenges in the context of global pandemics. This volume identifies significant questions and issues underlying the philosophy of medical law. It brings together leading philosophers, legal theorists, and medical specialists to discuss these questions in two parts. The first part deals with key foundational theories, and the second addresses a variety of topical issues, including euthanasia, abortion, and medical privacy. The wide range of perspectives and topics on offer provide a vital introduction to the philosophical underpinnings of medical law.

Provide safe and effective care to every patient with the fully revised 4th Edition of Essential Clinical Procedures. Written by experts in the field, this widely used reference shows you step by step how to perform more than 70 of the most common diagnostic and treatment-related procedures in today's primary care and specialist settings. You'll get clear, concise coverage of the skills you need to know, including new and advanced procedures and new procedure videos. Covers patient preparation, the proper use of instruments, and potential dangers and complications involved in common procedures, as well as nonprocedural issues such as patient consent, standard documentation, and procedure. Includes new chapters on Point-of-Care Ultrasound and Ring Removal as well as 35 new procedure videos. Features significantly revised content on cryosurgery • injection techniques • arthroscopic • shoulder/finger subluxations • sterile technique • outpatient coding • casting and splinting • blood cultures • standard precautions • and more. Contains more than 200 high-quality illustrations, including updated images of office pulmonary function testing and wound closure. Uses a consistently formatted presentation to help you find information quickly. Reflects the latest evidence-based protocols and national and international guidelines throughout.

Essential Clinical Procedures E-Book **Radiology in Medical Practice - E-book** **Introduction to Human Disease (book)** **Core Radiology** **The Radiology Handbook** **A Visual Approach to Diagnostic Imaging**

A clear, concise, yet comprehensive text covering the fundamentals and nuances of performing and interpreting high-quality GI and GU fluoroscopy. Popular for its easy-to-use format, Felson's Principles of Chest Roentgenology remains the must-have primer of chest radiology. With the inclusion of the latest imaging approaches and terminology, its unique programmed learning approach—presented in a highly interactive style—demystifies reading and interpreting radiologic images. High-quality images and diagrams are accompanied by multiple-choice review questions to reinforce key concepts. Additional online images plus self-assessment tests help you sharpen your skills and build confidence! Consult this title on your favorite e-reader! Quickly grasp the radiology fundamentals you need to know—including basic science, image interpretation, and terminology—with the popular “programmed learning” approach, which promotes fast learning and reference. Discern the nuances between modalities by comparing CT and MR images as well as traditional radiographs. View detailed clinical images covering all the image types you'll see on the boards including digital quality radiographs and an introduction of PET imaging, plus more advanced imaging such as CT and MRI than ever before. Test your skills and simulate the exam experience with updated content aligned with the new MCQ-format Board exam for easy preparation and review. Benefit the from more robust interactive offerings in an e-book format. With its unique combination of classic Netter artwork, exam photos and videos, and rigorous evidence-based approach, Netter's Orthopaedic Clinical Examination, 3rd Edition, helps you get the most clinically significant information from every orthopaedic examination. This new edition, by Drs. Joshua Cleland, Shane Koppenhaver, and Jonathan Su, allows you to quickly review the reliability and diagnostic utility of musculoskeletal physical exams and make it easier to incorporate evidence into your clinical decision making. Extremely user-friendly and well organized, this unique text walks you through the anatomy and clinical exam, then critically reviews all literature for given diagnostic tests. A tabular format provides quick access to test reliability and diagnostic utility, study quality, anatomy and biomechanics, and summary recommendations for applying evidence in practice. Quality ratings for 269 studies, investigating a test's reliability using the 11-item Quality Appraisal of Diagnostic Reliability Checklist. Evidence-based approach helps you focus on the effectiveness of the clinical tests available and review recent studies quickly to determine which test will best predict a specific diagnosis. 84 new studies, 34 new photos and 25 new videos on Student Consult. QAREL (Quality Appraisal for Reliability Studies) checklists included for each reliability study. A downloadable Student Consult E-Book is included with this printed book.

Respiratory Nuts and Bolts: A Quick Reference Guide for Medical Professionals Do you want to learn more about respiratory? Do you want answers to some of the most common questions? This exciting new book is a culmination of every class the author has taught for the nursing population. For the first time you can get all of this popular material in one book. It is an easy to understand approach to many of the respiratory functions nursing is expected to be cross trained in. This book also contains all of the material in "Mechanical Ventilation Made Simple" which has had international success. This exiting new books 1) Respiratory Review 2) Assessment Skills 3) Respiratory Disease 4) Oxygen and Oxygen Delivery 5) Respiratory Therapy Treatments 6) Respiratory. It is an easy to understand approach to Introduction to Mechanical Ventilation 8) Modes of Ventilation 9) Arterial Blood Gas

Recognizing the Basics *Respiratory Nuts and Bolts* *Aunt Minnie's Atlas and Imaging-Specific Diagnosis*

Providing a clear explanation of the relevant medical science behind the individual medical specialties, Basic Science for Core Medical Training and the MRCP, is an indispensable part of a candidate's MRCP preparation. Directly linked to the Royal College exam, the book follows the same systems-based approach as the syllabus for accurate and effective revision. With full coverage of basic science for the medical specialties, the book features material on genetics, cellular, molecular and membrane biology, and biochemistry. Content is presented in an illustrated and easy-to-read format, ensuring that the basic science for each medical speciality is more approachable and accessible. A focus on how the basic sciences aid understanding of clinical practice is reinforced through key tables of differential diagnoses and pharmacology. Ten multiple choice questions at the end of each chapter consolidate learning and enable candidates to test their knowledge. The book also covers common examination errors and areas of misunderstanding to aid learning and help candidates avoid common pitfalls.

With all of the news of artificial intelligence and machine learning it can be daunting to find a place to start. This short book is for radiologists, radiology residents and medical students who want to learn the basics. You will need no computer background to read this book. Program directors or professors may use this a tool to introduce AI and ML to trainees. The book will present the difference between artificial intelligence, machine learning and neural networks. You will learn that a neural network is similar to human brains and 'layers' are similar to synapses. Just like the first few years of medical school presented new vocabulary, ML and AI have some particular words that are described simply. There are some similarities between residency training and 'training an algorithm' which will be explained. After reading this book, you will be prepared to read radiology journal articles that showcase AI and ML applications.

Musculoskeletal Imaging: The Requisites, 4th Edition delivers the conceptual, factual, and interpretive information you need for effective clinical practice in musculoskeletal imaging, as well as for certification and recertification review. Master core knowledge the easy and affordable way with clear, concise text enhanced by at-a-glance illustrations, boxes, and tables - all completely revised to bring you up to date. Find key information easily with numerous outlines, tables, "pearls," and boxed material for easy reading and reference. Access the fully searchable text and downloadable images online at www.expertconsult.com. Get the best results from today's most technologically advanced approaches, including new uses of MR and ultrasound for early diagnosis and monitoring of inflammatory arthritis. Prepare for the written board exam and for clinical practice with critical information on femoroacetabular impingement, arthrography, hip replacement, cartilage tumors, bone marrow imaging (including focal and diffuse replacement), and sports medicine (including athletic pubalgia/sports hernia). Stay up to date on soft tissue tumors with significantly expanded content, illustrated tumor-specific findings, and new AJCC staging and diagnostic information. Clearly visualize the findings you're likely to see in practice and on exams with 300 new MRI, CT, ultrasound, and x-ray images throughout.