

Strahlentherapie Kompakt Praxisnah Und Interdiszi

RadCases Plus Q&A Gastrointestinal Imaging
 Sobotta Dissection Atlas
 Interventional Radiology
 PET and PET/CT
 Cardiac Surgical Operative Atlas
 The Theory of Endobiogeny
 Brecht and Company
 Modeling, Simulation, and Optimization
 Strahlentherapie kompakt
 Braunwald's Heart Disease E-Book
 Diseases of the Pancreas
 The DNA Mystique
 Basics of Oncology
 Clinical Nuclear Medicine
 Textbook of Diabetes
 The Canmeds 2005 Physician Competency Framework
 Essentials of Nuclear Medicine Physics, Instrumentation, and Radiation Biology
 Introduction to Product/Service-System Design
 Neurointerventional Surgery
 Osborn's Brain
 Hendee's Radiation Therapy Physics
 History of Forensic Medicine
 The Human Body
 Radiological Imaging of the Neonatal Chest
 Radiology Fundamentals
 RadCases Plus Q&A Nuclear Medicine
 Drug Therapy for the Elderly
 Facharztwissen Hämatologie Onkologie
 Target Volume Delineation and Field Setup
 Osborn's Brain E-Book
 Fundamentals of Ionizing Radiation Dosimetry
 Strahlentherapie kompakt
 Diabetic Foot Syndrome
 Handbook of Radiopharmaceuticals
 Atlas of PET-CT
 Neurocritical Care
 Ultrasonography in Vascular Diagnosis
 Mom's List
 Critical Care Neurology Part I
 See Ya, Simon

Strahlentherapie Kompakt Praxisnah Und Interdiszi

Downloaded from [intra.itu.edu](#) by guest

BENTLEY CURTIS

RadCases Plus Q&A Gastrointestinal Imaging Lehmanns Media

This is the second edition of a well-received book that has been recommended for inclusion in any vascular library or vascular radiology suite. The first edition has been fully revised so as to provide a comprehensive, up-to-date account of vascular ultrasound that reflects recent advances. The emphasis remains on the clinical aspects most relevant to angiologists and vascular surgeons. Ultrasound anatomy is discussed, examination procedures explained, normal and pathological findings described, and the clinical impact of ultrasound assessed. Atlas sections present pertinent case material to illustrate typical ultrasound findings for both the more common vascular diseases and rarer conditions. This book will serve not only as an invaluable guide for beginners, but also as an indispensable reference for experienced sonographers, who will benefit from the detailed evaluation of the role of ultrasound as compared with other modalities and the discussion of ultrasound findings in their clinical context.

Sobotta Dissection Atlas Springer Science & Business Media

The result of twenty-five years of research on three continents, Brecht and Company is a revolutionary portrait of one of the world's greatest theater artists -- and the people upon whom he built his reputation. A noted Brecht scholar, John Fuegi traces the evolution of Brecht's parasitic relationships and aggressive ambition through close analysis of diaries, letters, and drafts of the literary works, revealing a man who was personally dazzling, a genius at assembling and directing the plays created in his workshop, but ultimately lacking in literary stamina, for which he depended on his lovers. A landmark study about the life and times of one of the most influential figures in twentieth-century theater, Brecht and Co. will forever change our understanding of Brecht and his oeuvre. "[An] enormous, fascinating biography." -- The New Yorker "One of the most important critical studies of the century." -- New York Magazine

Interventional Radiology Thieme

The new edition of the excellent introduction to basic concepts and instrumentation of nuclear medicine, featuring numerous high-quality illustrations and practical examples Essentials of Nuclear Medicine Physics, Instrumentation, and Radiation Biology provides a concise, highly illustrated introduction to fundamental nuclear medicine-related physics and engineering concepts. Gradually progressing from basic principles to more advanced topics, this book offers clear guidance on basic physics related to nuclear medicine, gamma camera imaging and image reconstruction, x-ray computed tomography, magnetic resonance imaging, radiopharmaceutical therapy, radiation dosimetry and safety, quality control, information technology, and more. Throughout the text, a wealth of examples illustrate the practice of nuclear medicine in the real world. This new fourth edition features fully revised content throughout, including brand-new chapters on basic MRI physics and instrumentation as well as radiopharmaceutical therapy. There are expanded discussions of current nuclear medicine technologies including positron emission tomography (PET) and single-photon emission computed tomography (SPECT), as well as up-to-date coverage of SPECT-CT, PET-CT hybrid scanning systems with an introduction to PET-MRI hybrid systems. Essential reading for anyone entering the field of nuclear medicine, this book: Contains introductory chapters on relevant atomic structure, methods of radionuclide production, and the interaction of radiation with matter Describes the basic function of the components of scintillation and non-scintillation detectors Details image acquisition and processing for planar and SPECT gamma cameras and PET scanners, and introduces acquisition and processing for CT and MRI scanners Discusses digital imaging and communications in medicine (DICOM) and picture archiving and communication systems (PACS) Includes a new chapter on radiopharmaceutical theranostics imaging and therapy Includes new

coverage of quality control procedures and updated chapters on radiation safety practices, radiation biology, and management of radiation accident victims Essentials of Nuclear Medicine Physics, Instrumentation, and Radiation Biology is a must-have for all residents, fellows, trainees, and students in nuclear medicine, and a valuable quick-reference for radiologists and nuclear medicine physicians and technologists.

PET and PET/CT Lehmanns Media

This user-friendly atlas, featuring about 500 images, should be a quick guide to interpreting PET/CT images with FDG in oncology. It also illustrates how to recognize normal, para-physiological, and benign pathological uptakes in a case-based practical manner. The text, which includes most relevant technical and pathophysiological premises, covers the main clinical applications and clearly articulates learning points and pitfalls. This atlas aims to become a standard text for nuclear medicine physicians and radiologists, residents and technicians whose work involves PET/CT imaging. This book is also suitable for both undergraduate and postgraduate courses.

Cardiac Surgical Operative Atlas Grove Press

Combining informative, meticulously crafted prose with more than 4,000 high-quality images, Osborn's Brain, third edition, is a comprehensive, easy to understand, and visually stunning learning curriculum from highly esteemed author Dr. Anne G. Osborn. This fully revised edition provides a solid framework for understanding the complex subject of brain imaging, integrating relevant information from Dr. Osborn's entire career of accumulated knowledge, experience, and interest in neuropathology, neurosurgery, and clinical neurosciences. While neuroradiologists will find intriguing, thought-provoking insights included especially for them in every chapter, Osborn's Brain is an excellent review resource for physicians at all levels of expertise—from seasoned radiologists and neurosurgeons to new and senior residents or fellows. - Combines essential anatomy with gross pathology and imaging, clearly demonstrating why and how diseases appear the way they do and helping readers think clearly about diagnoses, types of diagnoses, and the various pathologies that can affect the brain - Guides readers through the "must know" aspects of neuroimaging and neuropathology (brain trauma, stroke, vascular lesions, etc.) before zeroing in on such topics as infections, demyelinating and inflammatory diseases, neoplasms, toxic-metabolic-degenerative disorders, and congenital brain malformations - Provides state-of-the-art coverage on such topics as new brain tumor entities, the effects of emerging viral illness such as COVID-19 on the brain, and recently delineated/named diseases (e.g., HIV-associated CD8 encephalitis) - Features more than 4,000 stunning, high-resolution radiologic images and 100+ detailed, full-color medical illustrations, all of which are annotated to describe the most clinically significant features; and includes robust, digital-only galleries that contain hundreds of additional images that further illustrate each chapter - Includes up-to-date nomenclature based on the 5th edition of the WHO Classification of Tumors, Central Nervous System, including a complete revision, expansion, and updating of CNS neoplasms with new entities, revised grading criteria, diagnostic molecular pathology, and nomenclature - Contains Dr. Osborn's trademark summary boxes for a quick review of essential facts, signature graphics with additional radiological and pathologic correlations, and up-to-the-minute literature references - Includes an eBook version that enables you to access all text, figures, and references, with the ability to search, customize your content, make notes and highlights, and have content read aloud

The Theory of Endobiogeny Elsevier Health Sciences

Sorgfältig aktualisierte Neuauflage dieses wegweisenden Referenzwerk der radiopharmazeutischen Wissenschaften Die 2. Auflage des Handbook of Radiopharmaceuticals wirft einen umfassenden analytischen Blick auf das Fachgebiet und bietet aktuelle Informationen zu zentralen Themen, u. a. die Herstellung von Radionukliden, synthetische Methoden, Entwicklungen in der Radiopharmazie, Regelwerke, und zu einer Fülle praktischer Anwendungen. Als wertvolles Nachschlagewerk für

Einsteiger und erfahrene Praktiker untersucht diese Publikation die neuesten Konzepte und Fragestellungen unter Berücksichtigung des gezielten Einsatzes diagnostischer und therapeutischer Radiopharmazeutika. Die Beiträge stammen von Experten verschiedenster Unterdisziplinen und lassen den Leser eintauchen in die Radiochemie, Nuklearmedizin, molekulare Bildgebung u.v.m. Die Nuklearmedizin und radiopharmazeutischen Wissenschaften haben sich seit Veröffentlichung der 1. Auflage stark verändert. Neue Radiopharmazeutika für Diagnostik und Therapie wurden von der FDA zugelassen, klinische PET- und SPECT-Scans haben drastisch zugenommen und Fortschritte im Bereich Künstliche Intelligenz haben zu signifikant verbesserten Forschungsverfahren geführt. Diese vollständig überarbeitete Auflage stellt den derzeitigen Erkenntnisstand des Fachgebiets vor, ergänzt um aktualisierte und neue Inhalte. Neue Kapitel beschäftigen sich mit heutigen Good Manufacturing Practice, regulatorischen Entwicklungen und neuen Ansätzen bei der Qualitätskontrolle. Damit wird sichergestellt, dass die Leserschaft über die aufregenden Entwicklungen der letzten Jahre rundum im Bilde ist. Dieses wichtige Referenzwerk - bietet durchgängig neue und überarbeitete Inhalte. - deckt zentrale Anwendungsbereiche in der Diagnostik und Therapie ab, für die Onkologie, Neurologie und Kardiologie. - unterstreicht die multidisziplinäre Ausrichtung der radiopharmazeutischen Wissenschaften. - zeigt, wie Pharmaunternehmen mit modernen Bildgebungsverfahren der Radiopharmazie neue Medikamente entwickeln. - untersucht heutige und neue Anwendungen der Positronen-Emissions-Tomographie (PET) und Single-Photonen-Emissions-Computertomographie (SPECT). Die Herausgeber sind anerkannte Experten der Fachrichtungen Radiochemie und PET-Bildgebung. Die 2. Auflage des Handbook of Radiopharmaceuticals: Radiochemistry and Applications ist ein Muss für Postdoktoranden, Forscher und Fachexperten in der Pharmazeutischen Industrie und richtet sich ebenso an die akademische Forschung und Lehre, an Graduierte und Einsteiger in das Fachgebiet der Radiopharmazeutika. **Brecht and Company** Elsevier Health Sciences

RadCases contains cases selected to simulate everything that you'll see on your rounds, rotations, and exams. RadCases also helps you identify the correct differential diagnosis for each case - including the most critical. Visit RadCases.thieme.com for free sample cases and to experience this dynamic learning tool for yourself! RadCases covers: Cardiac Imaging, Interventional Radiology, Musculoskeletal Radiology, Neuro Imaging, Thoracic Imaging, Pediatric Imaging, Gastrointestinal Imaging, Breast Imaging, Nuclear Medicine, Ultrasound Imaging, Head and Neck Imaging, Genitourinary Imaging Each RadCases title features 100 carefully selected, must-know cases documented with clear, high-quality radiographs. The organization provides maximum ease of use for self-assessment. Each case begins with the clinical presentation on the right-hand page; simply turn the page for imaging findings, differential diagnoses, the definitive diagnosis, essential facts, and more. Each RadCases title includes a scratch-off code that allows 12 months of access to a searchable online database of all 100 cases from the book plus an additional 150 cases in that book's specialty - 250 cases in total! Learn your cases, diagnose with confidence and pass your exams. RadCases. Interventional Radiology will enable you to diagnose the full range of vascular and nonvascular cases. Features of Interventional Radiology: Numerous high-resolution 3-D radiographs demonstrating the mechanics of the vascular system A variety of common and uncommon presentations covering everything from acute lower gastrointestinal bleeding to superficial femoral artery stenosis Examples of critical cases that must be diagnosed immediately -- to avert potential disaster in daily practice and on exams -- such as traumatic injury of the aorta

Modeling, Simulation, and Optimization Thieme

Radiology Fundamentals is a concise introduction to the dynamic field of radiology for medical students, non-radiology house staff, physician assistants, nurse practitioners, radiology assistants, and other allied health professionals. The goal of the book is to provide readers with general examples and brief discussions of basic radiographic principles and to serve as a curriculum guide, supplementing a radiology education and providing a solid foundation for further learning. Introductory chapters provide readers with the fundamental scientific concepts underlying the medical use of imaging modalities and technology, including ultrasound, computed tomography, magnetic resonance imaging, and nuclear medicine. The main scope of the book is to present concise chapters organized by anatomic region and radiology sub-specialty that highlight the radiologist's role in diagnosing and treating common diseases, disorders, and conditions. Highly illustrated with images and diagrams, each chapter in Radiology Fundamentals begins with learning objectives to aid readers in recognizing important points and connecting the basic radiology concepts that run throughout the text. It is the editors' hope that this valuable, up-to-date resource will foster and further stimulate self-directed radiology learning—the process at the heart of medical education.

Strahlentherapie kompakt Academic Press

As outlined by Dr. V. Donoghue in her preface, recent advances in the therapeutic management of neonates with low gestational age have resulted in a significantly higher survival rate and better outcome for these newborns. Lung and heart malformations or acquired diseases represent a major part of the life-threatening conditions in this group of critically ill patients, and radiological imaging is one of the main tools to define the appropriate therapeutic approach. This book not only provides an excellent update on the embryological and anatomical aspects of neonatal health conditions but also offers a unique and comprehensive overview of our current knowledge and of recent progress in imaging techniques of the neonatal chest. Dr. Donoghue has been successful in engaging a number of outstandingly qualified international experts to contribute to this work, and I would like to congratulate her on the excellent coordination and editing of this book. I am confident that this outstanding volume will meet with great interest not only from general as well as specialised paediatric radiologists but also from neonatologists and paediatricians. I hope it will enjoy the same success as many previous volumes in this series. Leuven ALBERT 1. BAERT Preface In the past two decades there have been extraordinary advances in the treatment of critically ill neonates, resulting in improvements in their survival and a significant decrease in morbidity. Infants of very low gestational ages are now surviving.

Braunwald's Heart Disease E-Book Springer

Now in its fifth edition, the Textbook of Diabetes has established itself as the modern, well-illustrated, international guide to diabetes. Sensibly organized and easy to navigate, with exceptional illustrations, the Textbook hosts an unrivalled blend of clinical and scientific content. Highly-experienced editors from across the globe assemble an outstanding set of international contributors who provide insight on new developments in diabetes care and information on the latest treatment modalities used around the world. The fifth edition features an array of brand new chapters, on topics including: Ischaemic Heart Disease Glucagon in Islet Regulation Microbiome and Diabetes Diabetes and Non-Alcoholic Fatty Liver Disease Diabetes and Cancer End of Life Care in Diabetes as well as a new section on Psychosocial aspects of diabetes. In addition, all existing chapters are fully revised with the very latest developments, including the most recent guidelines from the ADA, EASD, DUK and NICE. Includes free access to the Wiley Digital Edition providing search across the book, the full reference list with web links, illustrations and photographs, and post-publication updates. Via the companion website, readers can access a host of additional online materials such as: 200 interactive MCQ's to allow readers to self-assess their clinical knowledge every figure from the book, available to download into presentations fully searchable chapter pdfs

Once again, Textbook of Diabetes provides endocrinologists and diabetologists with a fresh, comprehensive and multi-media clinical resource to consult time and time again.

Diseases of the Pancreas Penguin Random House New Zealand Limited

Comprehensive, visually appealing, and easy to understand, Osborn's Brain, second edition, by the highly esteemed Dr. Anne G. Osborn, provides a solid framework for understanding the complex subject of brain imaging when studied cover to cover. Almost completely rewritten and featuring 75% new illustrations, it combines essential anatomy with gross pathology and imaging, clearly demonstrating why and how diseases appear the way they do. The most immediate emergent diagnostic topics are followed by nonemergent pathologies, integrating the most relevant information from Dr. Osborn's entire career of accumulated knowledge, experience, and interest in neuropathology, neurosurgery, and clinical neurosciences. Covers the "must-know" aspects of brain imaging together with spectacular pathology examples, relevant anatomy, and up-to-date techniques in neuroradiology—perfect for radiologists, neuroradiologists, neurosurgeons, and neurologists at all levels Begins with emergent topics such as trauma, nontraumatic hemorrhage, stroke, and vascular lesions, followed by infections, demyelinating and inflammatory diseases, neoplasms, toxic-metabolic-degenerative disorders, and congenital brain malformations Features more than 4,000 stunning, high-resolution radiologic images and medical illustrations, all of which are annotated to describe the most clinically significant features Includes Dr. Osborn's trademark summary boxes scattered throughout for quick review of essential facts, as well as the most recent and up-to-date references available Helps readers think clearly about diagnoses, types of diagnoses, and the various pathologies that can affect the brain Includes new WHO classifications of brain tumors, new entities including IgG4-related disease and CLIPPERS, new and emerging infectious diseases, and updated insights into brain trauma and brain degeneration Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, Q&As, and references from the book on a variety of devices.

The DNA Mystique Springer Science & Business Media

This handbook will enable radiation oncologists to appropriately and confidently select and delineate tumor volumes/fields for conformal radiation therapy, including intensity-modulated radiation therapy (IMRT), in patients with commonly encountered cancers. The orientation of this handbook is entirely practical, in that the focus is on the illustration of clinical target volume (CTV) delineation for each major malignancy. Each chapter provides guidelines and concise knowledge on treatment planning and CTV selection, explains how the anatomy of lymphatic drainage shapes target volume selection, and presents detailed illustrations of delineations, slice by slice, on planning CT images. While the emphasis is on target volume delineation for three-dimensional conformal therapy and IMRT, information is also provided on conventional radiation therapy field setup and planning for certain malignancies for which IMRT is not currently suitable.

Basics of Oncology Elsevier Health Sciences

Praise for this book: Sure to be a hit -- just like the first edition... All the chapters are well written and the accuracy of information is impressive... [we] cannot recommend the book strongly enough. --RAD Magazine Returning in a second edition, this practical book presents oncological and nononcological applications for PET and PET/CT for the full range of scenarios frequently encountered in the professional setting. Placing special emphasis on PET/CT correlation and FDG oncological imaging, it opens with a thorough introduction to fundamental science and clinical basics. Each chapter in the Oncological Applications section of the book describes the role of PET and PET/CT in the management of specific diseases, providing succinct descriptions of indications and comparisons with other imaging modalities. Highlights: New chapters covering PET/CT for pediatric patients; the use of FDG PET in the evaluation of infection and inflammation; and the role of PET and PET/CT in radiation therapy planning; and FDG biology More than 500 high-quality images, including state-of-the-art color PET/CT images Pearls and pitfalls that emphasize critical concepts Discussion of normal variations and benign findings Thorough review of the current literature on PET/CT This compact book provides readers with the tools to sharpen their assessment and decision-making skills. Organized efficiently to enable rapid reference to key concepts, this concise text is ideal for residents and practitioners in radiology, nuclear medicine, oncology, radiation oncology, and nuclear medicine technology.

Clinical Nuclear Medicine Elsevier Health Sciences

Das Buch bietet Ihnen eine knapp formulierte, interdisziplinäre Übersicht über die jeweilige Rationale für die Therapie der verschiedenen Tumorentitäten unter ausführlicher Berücksichtigung der Chirurgie sowie der Hormon- und Chemotherapie. Darüber hinaus werden Ihnen spezifisch strahlentherapeutische Aspekte mit praxisrelevanten Angaben vorgestellt. Neu in der 3. Auflage: - Alle Kapitel umfassend aktualisiert - Darstellung der Bestrahlungsplanung auf aktuellstem Level: von der 2-D zur 3-D-Bestrahlungsplanung, von der realen zur virtuellen Simulation, von der 3-D-konformalen zur intensitätsmodulierten Bestrahlung - Berücksichtigung der jeweiligen Leitlinie sowie bei neuerer Datenlage Hinweis auf Unterschiede zur gültigen Fassung Mit dem Code im Buch hat der Leser kostenfreien, zeitlich begrenzten Online-Zugriff auf den Buchinhalt. (Angebot freibleibend) **Textbook of Diabetes** Springer Science & Business Media

Theory of Endobiogeny, Volume 3: Advanced Concepts for Treatment of Complex Clinical Conditions explains complex and multi-factorial disorders and diseases using the theory of endobiogeny. It provides detailed applications of biological modeling, in-depth assessment into common disorders, an endobiogenic analysis, guidance on using biological modeling tools, and suggestions for treatment using standard of care treatments that also take into account diet, lifestyle and medicinal plants. This approach is an evolution in thinking from reductionism to holism, offering advice for symptomatic treatments that can be used in conjunction with a new way of thinking about diseases and disease management. - Covers complex and multi-factorial disorders and diseases using the theory of endobiogeny - Provides detailed applications of biological modeling that can be used within current clinical practice - Extends systems biology from the cell level to the physiology level using pattern recognition

The CanMEDs 2005 Physician Competency Framework John Wiley & Sons

"Introduction to Product/Service-System Design" contains a collection of practical examples demonstrating how to design a PSS in industry. These recent examples are the results of applying various theories developed in different countries and therefore accommodating diverse cultural differences. Providing a useful overall guide to the state of the art in theory and practice, each chapter covers the cutting edge of a different methodology or practice. The book's focus on design is also evident in the discussion of how to anticipate and utilize the various dynamics within each dimension. "Introduction to Product/Service-System Design" will help improve working processes and inspire creative thinking for the wide range of people involved in designing a PSS: designers, marketing professionals, sales staff, production engineers, and service engineers. It can also serve as a reference book for university students on advanced courses.

Essentials of Nuclear Medicine Physics, Instrumentation, and Radiation Biology Springer

With people aged 65 years and older currently making up the fastest growing age group throughout the world, the demographic revolution of an aging society will inevitably lead to increased pressure to develop a rationalistic and age-tailored process of diagnosis and treatment among the elderly. As aging people often suffer from several chronic diseases and are being treated with multiple

medications concurrently, unwanted drug interactions occur more frequently. Whereas recent approaches have recommended to remove particular drugs from the medication regimen to avoid adverse effects, Drug Therapy for the Elderly underlines both indispensable and dispensable elements of drug treatment in order to provide an overall assessment of drugs suitable for the aged. In view of the multimorbidity and polypharmacy situations experienced by elderly patients, this book takes into account the special needs and requirements shown by this group, thus serving as a timely reference for physicians who treat the elderly.

Introduction to Product/Service-System Design Thieme

Simon is a typical teenager - in every way except one. Simon likes girls, weekends and enjoys mucking about and playing practical jokes. But what's different is that Simon has muscular dystrophy - he is in a wheelchair and doesn't have long to live. See Ya, Simon is told by Simon's best friend, Nathan. Funny, moving and devastatingly honest, it tells of their last year together. Winner of the Times Educational Supplement Nasen Award, the Silver Pen Award and the Storylines Gaelyn Gordon Award for a Much-loved Book, See Ya, Simon has been published in the USA, UK, Germany, Denmark, the Netherlands, China, Japan and Slovenia.

Neurointerventional Surgery Springer Science & Business Media

There is nothing quite like the pleasure of "passing on" the lessons of surgery from one generation to the next. As experienced cardiac surgeons, all of us remember the trainee phase in our specialty when we tried to acquire all of the available Operative Atlases we could find and studying from them to prepare for the next day of teaching in the operating room. However, written chapters and drawings are different as compared to real surgery. To overcome this limitation, we developed together the second edition of this new-concept operative atlas. When our co-editor, the New York Professor of Cardiac Surgery, David H. Adams, first received a copy of the German Cardiac Surgical Operative Atlas edited by Thorsten Wahlers and Thorsten Wittwer, with a request to provide an additional chapter on Tricuspid Valve Repair for this first English edition, he was struck by the simplicity and obvious utility of this book. He considered it not hard to understand why the total first German Edition sold out in a matter of months. In the second International Edition of the Cardiac Surgical Operative Atlas, the beginning surgeon can review very basic techniques and maneuvers such as cannulation strategies and internal mammary harvest. In other chapters, cardiac surgeons of all levels can review complex procedures such as valve sparing or reconstructive operations,

captured step by step with high-quality operative photographs. As good as the art work is in a typical Operative Atlas, original pictures from an actual surgical procedure provide the student of surgery with a depth and clarity not possible in a drawn picture. The accompanying concise legends provide the reader with the key points and "take home messages" to learn from each photograph. We have no doubt there is something in this Atlas for every student of cardiac surgery, from the surgical resident at the beginning of his training over the more experienced surgeon "on-call" being confronted with a complex case in the middle of the night to the expert surgeon wanting to learn an advanced technique. Operative Atlases have been an essential part of surgical training since the beginning, and this particular edition is designed to be helpful for young cardiac surgeons and is hopefully a valuable addition to anyone's collection.

Osborn's Brain Elsevier

Forensic Medicine is an old medical discipline defined as "that science, which teaches the application of every branch of medical knowledge to the purpose of the law" (Alfred Swaine Taylor). Forensic Medicine deals with medical evidence not only in practice but also in research and furthermore all legal essentials in health care especially for doctors are part of teaching, training and research. Several steps in the development of Forensic Medicine can be distinguished: At first the use of medical knowledge for legal and public purposes. Secondly the compulsory medical testimony for the guidance of judges. Thirdly the professionalization as an own academic discipline. The development and existence of a speciality of Forensic Medicine depends essentially on two factors: on a sufficiently high development of the law and on a sufficiently high development of medicine. The period of professionalization of Forensic Medicine as an own academic discipline started in the 19th century, especially in Paris, Vienna, London, Edinburgh, Berlin. Since then the world has changed dramatically and we are now witnesses of a rapid, deep-rooted social cultural, legal and technological transformation. Already 40 years ago Professor Bernhard Knight wrote in a survey on legal medicine in Europe: "In all aspects of life, the exchange of information on an international level can do nothing but good and legal medicine is no exception." This book on the History of Forensic Medicine is an approach in this direction. Forensic Medicine has a long and rich tradition since medical expertise has to face legal questions and new questions and developments raised by the society. The aim of this book is to address the state of Forensic Medicine in different countries worldwide. With contributions from Europe, China, Japan, the United States and the United Arab Emirates.

Best Sellers - Books :

- [Chicka Chicka Boom Boom \(board Book\)](#)
- [The 48 Laws Of Power By Robert Greene](#)
- [If He Had Been With Me By Laura Nowlin](#)
- [The Wonderful Things You Will Be](#)
- [The Very Hungry Caterpillar By Eric Carle](#)
- [8 Rules Of Love: How To Find It, Keep It, And Let It Go](#)
- [Tomorrow, And Tomorrow, And Tomorrow: A Novel](#)
- [America's Cultural Revolution: How The Radical Left Conquered Everything](#)
- [American Prometheus: The Triumph And Tragedy Of J. Robert Oppenheimer](#)
- [The Silent Patient By Alex Michaelides](#)