



MEGABOOKS CZ

zahraniční literatura

Atherosclerosis: Molecular and Cellular Mechanisms

By Sarah Jane George, Jason Johnson

John Wiley, February 2010

Hardback 420pp h240mm x w170mm 578g

ISBN: 9783527324484

3.850 Kč

Covering the most devastating disease in the Western world, this handbook and ready reference provides a comprehensive account of the different stages and factors in the development of the atherosclerotic plaque. Each chapter is written by experts in the field and highlights the role of specific mediators of atherosclerotic plaque development, as well as potential therapeutic targets. A large amount of this up-to-date information is conveyed by way of tables and schematic figures, in a readily comprehensible manner. It is a must-have for master and PhD students, researchers, MDs and lecturers in vascular biology and cardiology, as well as for academics and scientists in the pharmaceutical industry.

<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-3527324488.html>

Atlas of Cardiovascular Magnetic Resonance Imaging

By Kramer, Hundley

Elsevier, January 2010

Hardback 376pp h281mm x w222mm x s20mm 1247g Approx. 400 illustrations (200 in full)

ISBN 9781416061359

4.200 Kč

"Atlas of Cardiovascular MR", by Christopher M. Kramer, MD and W. Gregory Hundley, MD, provides the rich visual guidance you need to effectively diagnose cardiovascular problems using the latest cardiac magnetic resonance imaging approaches. Using a case-based approach, this new clinical reference explains how to select and implement the best imaging options for every type of cardiovascular disease and shows you how to interpret your findings. An Expert Consult site, included with the book, provides additional images and videos that provide further clarity on cardiovascular applications of MR imaging.

<http://www.elsevierhealth.com/product.jsp?isbn=9781416061359>

Cardiac CT Imaging

By Budoff, Matthew J., Shinbane, Jerold S.

Springer, June 2010

320pp h279mm x w210mm

ISBN 9781848826496

3.520 Kč

Computed Tomography.-Methodology for Image Acquisition.- Cardiac Anatomy by CT. Interpreting CT Angiography: Three Dimensional Reconstruction Techniques.-Assessment of Cardiac Structure and Function by X-Ray Computed Tomography.-Assessment of Cardiovascular Calcium: Interpretation and Relevance of Calcium Scoring Relationship to Lipids and Other Cardiovascular Risk Factors.- Natural History and Impact of Interventions on Coronary Calcium.-Extra-Coronary Calcium.-CT Coronary Angiography.-Coronary Angiography after Revascularization.-An Interventionalist's Vision: Diagnosis of Cardiovascular Disease by CT Imaging.-CT Imaging of Non-Calcific Atherosclerotic Plaque with Cardiac CT.-Peripheral Angiography.-Aortic, Renal and Carotid CT Angiography.- Cardiovascular Magnetic Resonance Imaging: Overview of Clinical Applications.-Congenital Heart Disease and Computed Tomography.-Nuclear Cardiology and Cardiac CT in Assessment of Patients with Known or Suspected Chronic Coronary Artery Disease.-CT Imaging: Cardiac Electrophysiology Applications.

<http://www.springer.com/medicine/cardiology/book/978-1-84882-649-6>

Cardiac Intensive Care

By Jeremias, Brown

Hardback 736pp h276mm x w216mm Approx. 360 illustrations (180 in full color)

ISBN 9781416037736

4.200 Kč

The new edition of Cardiac Intensive Care—the only textbook dedicated to cardiac intensive care medicine—chronicles the progress made in the diagnosis, assessment, and treatment of patients with critical cardiac illness. Editors Allen Jeremias, MD, MSc and David L. Brown, MD present the landmark discoveries, greater understanding of syndromes, and technological advancements that have helped make clinical cardiology a progressive and interventional field. You'll get coverage of the plethora of noncoronary diseases in the CICU, as well as a complete compendium of up-to-date pharmacologic agents. The new full-color design and layout and nine new chapters give you the latest theoretical, technical, diagnostic, and therapeutic advances in an accessible and visually appealing format. Moreover, the full text is available online at expertconsult.com.

<http://www.elsevierhealth.com/product.jsp?isbn=9781416037736>

Cardiovascular Critical Care

By Mark Griffiths, Jeremy Cordingley, Susanna Price

John Wiley, May 2010

Hardback 504pp h234mm x w156mm illustrations

ISBN 9781405148573

2.625 Kč

This is a practical guide to management of life threatening cardiovascular conditions facing staff in intensive care and cardiothoracic surgery units. It provides basic information followed by illustrative cases recommending best practice. This well illustrated text fills a gap in the market for a book on management of acutely ill patients with a cardiovascular condition.

<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-1405148578.html>

Cardiovascular Hemodynamics

By Martin, Arman T.

Springer, May 2010
300pp h229mm x w152mm
ISBN 9781607611943
1.950 Kč

The target audience of this title would be medical students, medical residents, cardiology fellows and any person involved in the day-to-day management of patients with hemodynamic derangements. The truly unique angle of this book is that it reinforces the basic tenets of hemodynamics often overlooked in other manuals of hemodynamics. It achieves its goals through the use of hemodynamic tracings and clinical correlation.

<http://www.springer.com/medicine/cardiology/book/978-1-60761-194-3>

Cardiovascular Magnetic Resonance

By Manning, Pennell

Elsevier, April 2010
Hardback 640pp h279mm x w216mm Approx. 1100 illustrations (576 in full color)
ISBN 9780443066863
3.290 Kč

"Cardiovascular Magnetic Resonance" provides you with up-to-date clinical applications of cardiovascular MRI for the broad spectrum of cardiovascular diseases, including ischemic, myopathic, valvular, and congenital heart diseases, as well as great vessel and peripheral vascular disease. Editors Warren J. Manning and Dudley J. Pennell and their team of international contributors cover everything from basic MR physics to sequence design, flow quantification and spectroscopy to structural anatomy, and pathology. You can learn the appropriate role for CMR in a variety of clinical settings with reference to other modalities, practical limitations, and costs. With the latest information on contrast agents, MR angiography, MR spectroscopy, imaging protocols, and more, this book is essential for both the beginner and expert CMR practitioner.

<http://www.elsevierhealth.com/product.jsp?isbn=9780443066863>

Cardiovascular MRI in Congenital Heart Disease

By Sridharan, S., Price, G., Tann, O., Hughes, M., Muthurangu, V., Taylor, A.M.

Springer, January 2010
Hardback 172pp h260mm x w193mm
ISBN 9783540698364
3.200 Kč

The interpretation of MR images of congenital heart disease can be difficult without previous experience or formal training. This book provides insight into specific, pathologic conditions along with key MR and CT images depicting the pathology with a clear interpretation. Each image is detailed and clearly labeled with a central key for the specific condition, allowing the reader to track anatomical structures through the separate imaging planes. A concise yet clear interpretation of each image is given to aid learning. The imaging planes and protocols used to obtain the images are presented, allowing the user to plan future MR studies of patients with similar conditions.

<http://www.springer.com/medicine/cardiology/book/978-3-540-69836-4>

Congenital Heart Defects from Origin to Treatment

By Diego Wyszynski, Thomas Graham, Adolfo Correa-Villaseñor

Oxford University Press, January 2010

Hardback 560pp h279mm x w216mm x s33mm 1476g

ISBN 9780195373882

2.975 Kč

Congenital Heart Defects, or CHDs, are the most frequently occurring birth defect. In the US alone, over 25,000 babies are born each year with some form of CHD. In the last 20 years, medical advances and new surgical procedures have dramatically decreased the mortality rate of these abnormalities and led to a better understanding and treatment of CHDs in adults. This definitive work on the subject covers all aspects of CHD, under the editorship of a leading geneticist, cardiologist, and public health physician, and features contributions from 60 major authorities in the field. Coverage includes a broad range of topics on the development, epidemiology, genetics, diagnosis, management, prevention, and public health issues of CHDs. This book will be of interest to geneticists, epidemiologists, cardiologists, pediatricians, graduate students, researchers, and others interested in the treatment of individuals with CHDs.

<http://ukcatalogue.oup.com/product/9780195373882.do?keyword=9780195373882&sortby=bestMatches>

ESC Textbook of Cardiovascular Imaging

By Zamorano, J.L., Bax, J.J., Rademakers, F.E., Knuuti, J.

Springer, January 2010

Hardback 578pp h279mm x w210mm 872 colour illustrations, 100 colour tables

ISBN 9781848824201

4.800 Kč

The ESC Textbook of Cardiovascular Imaging is a comprehensive guide to all forms of cardiovascular imaging. A disease based approach is followed and the book is comprised of 8 sections. Section 1 describes the imaging techniques available and Sections 2-8 describe the imaging modalities used to visualise cardiovascular diseases in seven main areas. Each section is subdivided into 2-7 chapters. The book is edited by four European opinion leaders in the fields of echocardiography, nuclear, CMR and CT imaging and has over 50 contributors, mainly from Europe. The printed version is complemented by a basic online version, accessible by means of a password, distributed with the book. The online version allows users to: download chapters for ease of use; provide links from all references to PubMed; allow searching of the text; and download figures and images for non-commercial use in PowerPoint presentations.

<http://www.springer.com/medicine/cardiology/book/978-1-84882-420-1>

Heart Failure

By Marín-García

Springer, April 2010

Hardback 850pp h279mm x w210mm 14 black & white illustrations, 71 colour illustrations

ISBN 9781607611462

6.400 Kč

The primary audience for this volume includes internists, cardiologists, and undergraduate and postgraduate clinical and basic science researchers. The book will contain a significant number of drawings and flow charts that will provide an important visual complement to the material in the text.

<http://www.springer.com/medicine/cardiology/book/978-1-60761-146-2>

Interventional Cardiology: Principles and Practice

By Carlo Di Mario, George Dangas, Peter Barlis

John Wiley, June 2010

Hardback 624pp

ISBN 9781405178877

5.250 Kč

This is a balanced and current perspective of key topics that form the cornerstone of an Interventional Cardiology training program. Globally recognized editors and contributors provide practical information gained from years of experience. Emphasis is geared toward the basics of material selection and optimal angiographic setup for purposes of the interventional procedure. Comprehensive chapters address the different techniques of approaching complex coronary lesions such as chronic occlusions, bifurcations and unprotected left main lesions. This book provides help with preparing for the American Board of Internal Medicine (ABIM) Exam in Interventional Cardiology and similar examinations in other courses around the world.

<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-1405178876.html>

Textbook of Pulmonary Vascular Disease

By Yuan, J.X.-J., Garcia, J.G.N., Hales, C.A., Stuart, R., Archer, S.L., West, J.B.

Springer, January 2010

Hardback 2000pp h279mm x w216mm

ISBN 9780387874289

6.100 Kč

"Textbook of Pulmonary Vascular Diseases" combines basic scientific knowledge on the pulmonary circulatory system at levels of the molecule, cell, tissue, and organ with clinical diagnosis and treatment of pulmonary vascular diseases. State-of-the-art techniques and their potential applications in research, diagnosis, and treatment of pulmonary vascular diseases are also covered.

<http://www.springer.com/medicine/cardiology/book/978-0-387-87428-9>
