
Download Free Braunwalds Heart Disease A Textbook Of Cardiovascular Medicine Single Volume Expert Consult Premium Edition Enhanced Online Features And Print 9e

Thank you for reading **Braunwalds Heart Disease A Textbook Of Cardiovascular Medicine Single Volume Expert Consult Premium Edition Enhanced Online Features And Print 9e**. Maybe you have knowledge that, people have search numerous times for their favorite novels like this Braunwalds Heart Disease A Textbook Of Cardiovascular Medicine Single Volume Expert Consult Premium Edition Enhanced Online Features And Print 9e, but end up in malicious downloads.

Rather than reading a good book with a cup of tea in the afternoon, instead they juggled with some harmful virus inside their laptop.

Braunwalds Heart Disease A Textbook Of Cardiovascular Medicine Single Volume Expert Consult Premium Edition Enhanced Online Features And Print 9e is available in our book collection an online access to it is set as public so you can get it instantly.

Our digital library saves in multiple locations, allowing you to get the most less latency time to download any of our books like this one.

Kindly say, the Braunwalds Heart Disease A Textbook Of Cardiovascular Medicine Single Volume Expert Consult Premium Edition Enhanced Online Features And Print 9e is universally compatible with any devices to read

RQT5YQ - XIMENA BALL

Acute Coronary Syndromes—a Companion to Braunwald's Heart Disease—covers the state-of-the-art scientific and clinical information you need to rapidly evaluate and manage acute coronary syndromes. Dr. Pierre Theroux and his team of expert con-

tributors present advances in diagnostic and imaging techniques such as biomarkers, nuclear cardiology, echocardiography, and multislice CT; secondary prevention; and new antiplatelet, anti-ischemic, and gene therapies. Tap into the most definitive knowledge available from one of the leading experts in the field and a stellar

cast of contributors. Understand the special considerations for the care of acute coronary syndromes in the emergency department and the coronary care unit. Effectively handle the treatment of special populations and chronic patients thanks to coverage of these challenges See techniques and procedures in greater detail and clari-

ty through the all-new full-color design. Approach treatment with a global perspective from the new section on Population-Based Perspective that discusses the INTERHEART study, insights from the REACH registry, lessons learned from European registries, and ACS in North America. Gain a comprehensive understanding of ACS through coverage of pathophysiology, molecular mechanisms, the role of the immune system, and brand-new chapters on cell necrosis and cell regeneration and pharmacogenetics in the section on Disease-Based Perspectives. Integrate the latest testing and treatment techniques into your practice thanks to new chapters on biomarkers in acute ischemic heart disease; the role of noninvasive testing in prognostic risk stratification; the culprit lesions and patient at risk; non-responsiveness to antiplatelet therapy; bleeding in the acute coronary syndromes; and the refractory patient.

Current, comprehensive, and evidence-based Braunwald's Heart Disease remains the most trusted reference in the field and the leading source of reliable cardiology information for practitioners and trainees worldwide. The fully updated 12th

Edition continues the tradition of excellence with dependable, state-of-the-art coverage of new drugs, new guidelines, more powerful imaging modalities, and recent developments in precision medicine that continue to change and advance the practice of cardiovascular medicine. Written and edited by global experts in the field, this award-winning text is an unparalleled multimedia reference for every aspect of this complex and fast-changing area. Offers balanced, dependable content on rapidly changing clinical science, clinical and translational research, and evidence-based medicine. Includes 76 new contributing authors and 14 new chapters that cover Artificial intelligence in Cardiovascular Medicine; Wearables; Influenza, Pandemics, COVID-19, and Cardiovascular Disease; Tobacco and Nicotine Products in Cardiovascular Disease; Cardiac Amyloidosis; Impact of the Environment on Cardiovascular Health, and more. Features a new introductory chapter Cardiovascular Disease: Past, Present, and Future by Eugene Braunwald, MD, offering his unique, visionary approach to the field of cardiology. Dr. Braunwald also curates the extensive, bimonthly online updates that include "Hot

Off the Press" (with links to Practice Update) and "Late-Breaking Clinical Trials". Provides cutting-edge coverage of key topics such as proteomics and metabolomics, TAVR, diabetocardiology, and cardio-oncology. Contains 1,850 high-quality illustrations, radiographic images, algorithms, and charts, and provides access to 215 videos called out with icons in the print version. Highlights the latest AHA, ACC, and ESC guidelines to clearly summarize diagnostic criteria and clinical implications. Provides tightly edited, focused content for quick, dependable reference. Flexible format options include either one or two volumes in print, as well as a searchable eBook with ongoing updates.

This third edition provides an overview of the techniques, principles and clinical practice of echocardiography. Beginning with the basic principles of ultrasound and Doppler, and the clinical applications of various echo-modalities including 2-D echo, M-mode scan, Doppler echo and colour flow mapping, the text also includes an account of different echo-windows and normal echo-views along with normal values and dimensions. The following chapters discuss in detail various forms of heart dis-

ease including congenital, valvular, coronary, hypertensive and myocardial, with due emphasis given to potential pitfalls in diagnosis, differentiation between seemingly similar findings, causation and clinical relevance. This new edition features 240 colour images and illustrations, as well as a CD demonstrating various techniques for performing an Echo. Key Features New edition providing overview of techniques, principles and clinical practice of echocardiography Detailed discussion of various types of heart disease 240 colour images and illustrations Includes CD demonstrating techniques for performing Echo Previous edition published in 2008

Offering comprehensive, authoritative coverage of mechanical circulatory support (MCS), this fully revised companion to Braunwald's Heart Disease provides the clinically relevant information you need to effectively use this therapy to treat and manage end-stage heart failure. New editors and authors – experts in both cardiology and cardiovascular surgery – bring you fully up to date with the newest technology and devices, as well as basic science, clinical applications, adverse event moni-

toring and management, socioeconomic implications, future directions, and more. Covers all of the newest techniques, including new-generation devices. Discusses the management of common patient problems, highlighting cautions and outcomes, as well as pathophysiology and rationale for treatment. Brings you up to speed with the latest coverage of ventricular assist devices (VAD), extracorporeal membrane oxygenation (ECMO), next-generation centrifugal pumps, and total artificial hearts. Provides a complete clinical perspective of the latest scientific breakthroughs and analysis of the current literature. Includes coverage of the most recent guidelines and protocols, including MCS for pediatric and congenital heart disease; the Interagency Registry of Mechanically Assisted Circulatory Support (INTERMACS) as a tool to track and advance clinical practice; and cellular, molecular, genomic, and functional changes that occur in the failing heart in response to MCS. Presents practical evidence from the registry of thousands of cases to guide cardiologists, cardiovascular surgeons, emergency physicians, primary care physicians, and other team members on the best management

course to follow for each particular patient.

Congenital heart disease with its worldwide incidence of 1% is the most common inborn defect. Increasingly, patients are living into adulthood, with ongoing congenital heart and other medical needs. Sadly, only a small minority have specialist follow-up. However, all patients see their family doctor and may also seek advice from other health professionals. This practical guide with its straightforward a,b,c approach is written for those professionals. Special features of this book: • Introduces the principles of congenital heart disease and tells you whom and when to refer for specialist care • Discusses common congenital heart lesions in a practical, easy-to-follow way, with an emphasis on diagnosis and management issues • Includes an extensive chapter on 'Pregnancy and Contraception' (by Philip J. Steer), essential both for family planning and for managing safely the pregnant woman with congenital heart disease • Includes chapters on non-cardiac surgery and lifestyle issues such as work, insurability, travel and driving • Provides invaluable information on dealing with common emergencies; what to do and

what not to do With a wealth of illustrations (including diagrams, EKGs, CXRs, Echocardiograms and cardiac MRIs) and with key point tables, this is an essential guide for all health care professionals managing patients with adult congenital heart disease. A broad-based text on cardiovascular medicine. Chapters also explore interface between cardiology and other branches of medicine.

Gives the general cardiologist insight into the development of new therapies in cardiology as well as the process of how trials were used for those therapies. In addition to providing a manual for how to establish trials, trials for treatment and prevention are covered. It should provide guidance for clinical decision-making in all patient care settings.

Featuring expert guidance from Drs. James de Lemos and Torbjørn Omland, as well as other globally known leaders in cardiology, *Chronic Coronary Artery Disease* covers every aspect of managing and treating patients suffering from chronic coronary syndromes. This brand-new companion to Braunwald's Heart Disease was designed as a stand-alone reference for physicians

treating patients who present with complex, unique challenges, offering the latest information on the use of imaging modalities in diagnosis and treatment, advances in interventional and surgical approaches to revascularization, new medications to improve symptoms and outcomes in chronic CAD, and much more. Covers every aspect of evaluation and treatment of patients who suffer from chronic coronary syndromes. Provides both evidenced based recommendations from the most recent guidelines from the major cardiology societies: AHA, ACC, and ESC, as well as practical management tips from leading experts with extensive clinical experience. Highlights new developments concerning epidemiology and prevention, pathophysiology, and clinical findings, as well as laboratory testing, invasive and non-invasive testing, risk stratification, clinical decision-making, and prognosis and management of chronic coronary syndromes. Features information on today's hot topics, including the use of novel imaging modalities in diagnosis and treatment and emerging therapies to improve outcomes in chronic CAD.

The third edition of *Hypertension: A Com-*

panion to Braunwald's Heart Disease, by Drs. George L. Bakris and Matthew Sorrentino, focuses on every aspect of managing and treating patients who suffer from hypertensive disorders. Designed for cardiologists, endocrinologists and nephrologists alike, this expansive, in-depth review boasts expert guidance from contributors worldwide, keeping you abreast of the latest developments from basic science to clinical trials and guidelines. Features expert guidance from worldwide contributors in cardiology, endocrinology, neurology and nephrology. Covers behavior management as an integral part of treatment plans for hypertensives and pre-hypertensives. Covers new developments in epidemiology, pathophysiology, immunology, clinical findings, laboratory testing, invasive and non-invasive testing, risk stratification, clinical decision-making, prognosis, and management. Includes chapters on hot topics such as hypertension as an immune disease; sleep disorders including sleep apnea, a major cause of hypertension; a novel chapter on environmental pollution and its contribution to endothelial dysfunction, and more! Equips you with the most recent guidelines from the major

societies. Updates sourced from the main Braunwald's Heart Disease text. Highlights new combination drug therapies and the management of chronic complications of hypertension.

Today's patients have unique cardiologic needs before, during, and after cancer treatment. Chemotherapies, radiation therapy, and targeted therapies can produce acute side effects or lasting adverse consequences on the heart and circulatory system, making the field of cardio-oncology increasingly important in effective patient care. Cardio-Oncology Practice Manual is a comprehensive, portable guide that provides practical approaches to assessment and management of cardiovascular diseases due to the effects of cardiotoxic agents and treatments. Part of the Braunwald family of renowned cardiology references, it clearly presents clinically relevant aspects of this growing field in one quick, practical reference for a wide range of cardio-oncology providers. Covers all major cancer therapies, cardiovascular toxicities, and malignancies in a portable, authoritative guide—ideal for cardiologists, cardio-oncologists, general practitioners, internists,

medical oncologists, and hematologists. Offers templated and streamlined content for quick retrieval, with key point summaries for each major section. Presents cardiac disease entities and specific malignant diseases in a succinct overview format addressing important clinical care aspects. Features "Central Illustrations" for each topic that visually summarize the chapter and its specific content including algorithms for management of cardiovascular toxicities and one-view overviews of malignancies. Includes a comprehensive drug guide that provides quick reference to drugs prescribed for cancers with therapeutic indications, manifestations and mechanisms of cardiotoxicity, their risk factors, and risk reduction strategies. Brings you up to date with new immune therapies, including immune checkpoint inhibitors and CAR T-cell therapies

150 ECG Cases presents clinical problems in the shape of simple case histories together with the relevant ECG. Detailed answers concentrate on the clinical interpretation of the results and give advice on what to do. The book can be used as a standalone method of practising ECG interpretation, and even with the most difficult

ECGs a beginner will be able to make an accurate description of the trace and will be guided towards the key aspects of the interpretation. The unique page size allows presentation of 12-lead ECGs across a single page for clarity. Several of the cases incorporate chest X-rays and coronary angiograms illustrating the appearances that are associated with various cardiac conditions. All the cases are graded in difficulty and are cross-referenced to the new editions of ECG Made Easy and ECG Made Practical for further information. This Fifth Edition has been re-ordered into two parts: Part 1 Everyday ECGs: The 75 ECGs in this section are examples of those commonly seen in clinical practice. There are several examples of the most important abnormalities, together with examples of common variations of normality. Part 2 More Challenging ECGs: The 75 ECGs in this section are more demanding and include ECG patterns seen less often in clinical practice. For this Fifth Edition over fifteen per cent new ECGs have been included, mainly to provide clearer examples, though the book deliberately retains some technically poor records to maintain a 'real-world' perspective

Authoritative, portable, and up to date, Opie's Cardiovascular Drugs, 9th Edition, is the definitive reference for quick access to frequently used drugs in all phases of care for cardiac patients. Now a part of the Braunwald family of renowned cardiology references, this compact title provides crucial information in an easily accessible format—ideal for cardiologists, residents, cardiology fellows, medical students, nurses, and other cardiac care providers. Updated to include the latest guidelines and evidence-based implications, it offers clear and concise explanations and pertinent clinical facts for all classes of cardiac drugs, as well as all the latest clinical trial results and evidence for the pharmacologic treatment of heart disease. Uses a new, consistent format for each drug class: overview and guidelines for use, mechanisms of action, differences among drugs in class, data for use, side effects, and drug interactions. Covers key topics such as new ESC and NLA guidelines, advances in lipid-lowering therapy, new diabetes drugs that improve cardiovascular outcomes, obesity drugs and cardiovascular and metabolic effects, drugs targeting inflammation, and combinations of an-

tithrombotic therapies with analysis of risk-benefit. Provides guidance on how to effectively manage comorbid diseases. Contains dozens of unique "Opiegram diagrams that demystify complex mechanisms of action and other drug processes—many updated to reflect current pathologic understanding of mechanisms.

Up-to-date, authoritative and comprehensive, Heart Failure, 4th Edition, provides the clinically relevant information you need to effectively manage and treat patients with this complex cardiovascular problem. This fully revised companion to Braunwald's Heart Disease helps you make the most of new drug therapies such as angiotensin receptor neprilysin inhibitors (ARNIs), recently improved implantable devices, and innovative patient management strategies. Led by internationally recognized heart failure experts Dr. G. Michael Felker and Dr. Douglas Mann, this outstanding reference gives health care providers the knowledge to improve clinical outcomes in heart failure patients. Focuses on a clinical approach to treating heart failure, resulting from a broad variety of cardiovascular problems. Covers the

most recent guidelines and protocols, including significant new updates to ACC, AHA, and HFSA guidelines. Covers key topics such as biomarkers and precision medicine in heart failure and new data on angiotensin receptor neprilysin inhibitors (ARNIs). Contains four new chapters: Natriuretic Peptides in Heart Failure; Amyloidosis as a Cause of Heart Failure; HIV and Heart Failure; and Neuromodulation in Heart Failure. Covers the pathophysiological basis for the development and progression of heart failure. Serves as a definitive resource to prepare for the ABIM's Heart Failure board exam. 2016 British Medical Association Award: First Prize, Cardiology (3rd Edition).

Manage cardiovascular problems more effectively with the most comprehensive resource available! A trusted companion to Braunwald's Heart Disease, Cardiovascular Therapeutics, 4th Edition addresses pharmacological, interventional, and surgical management approaches for each type of cardiovascular disease. This practical and clinically focused cardiology reference offers a balanced, complete approach to all of the usual and unusual areas of cardiovascular disease and specific therapies in

one concise volume, equipping you to make the best choices for every patient. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Understand current approaches to treating and managing cardiovascular patients for long-term health, for complex problems, and for unusual cardiac events. Benefit from the substantial experience of Elliott M. Antman, MD, Marc S. Sabatine, MD, and a host of other respected authorities, who provide practical, evidence-based rationales for all of today's clinical therapies. Expand your knowledge beyond pharmacologic interventions with complete coverage of the most effective interventional and device therapies being used today. Easily reference Braunwald's Heart Disease, 9th Edition for further information on topics of interest. Make the best use of the latest genetic and molecular therapies as well as advanced therapies for heart failure. Cut right to the answers you need with an enhanced focus on clinically relevant information and a decreased emphasis on pathophysiology. Stay cur-

rent with ACC/AHA/ESC guidelines and the best ways to implement them in clinical practice. Get an enhanced visual perspective with an all-new, full-color design throughout.

"Trusted by generations of cardiologists for the latest, most reliable guidance in the field, Braunwald's Heart Disease, 11th Edition, remains your #1 source of information on rapidly changing clinical science, clinical and translational research, and evidence-based medicine. This award-winning text has been completely updated, providing a superior multimedia reference for every aspect of this fast-changing field, including new material about almost every topic in cardiology"--Publisher's description

Echocardiography remains the most commonly used imaging technique to visualize the heart and great vessels, and this clinically oriented text by Drs. Scott D. Solomon, Justina C. Wu, and Linda D. Gillam helps you make the most of its diagnostic and prognostic potential for your patients. Part of the highly regarded Braunwald's family of cardiology references, Essential Echocardiography expertly covers basic

principles of anatomy and physiology, the appearance of normal variants across a wide range of cardiovascular diseases, and the hands-on approaches necessary to acquire and interpret optimal echocardiographic images in the clinical setting.

Provides state-of-the-art coverage of CMR technologies and guidelines, including basic principles, imaging techniques, ischemic heart disease, right ventricular and congenital heart disease, vascular and pericardium conditions, and functional cardiovascular disease. Includes new chapters on non-cardiac pathology, pacemaker safety, economics of CMR, and guidelines as well as new coverage of myocarditis and its diagnosis and assessment of prognosis by cardiovascular magnetic resonance, and the use of PET/CMR imaging of the heart, especially in sarcoidosis. Features more than 1,100 high-quality images representing today's CMR imaging. Covers T1, T2 and ECV mapping, as well as T2* imaging in iron overload, which has been shown to save lives in patients with thalassaemia major. Discusses the cost-effectiveness of CMR.

Dr. Leonard S. Lilly, provides a current, clear and concise overview of every aspect

of cardiovascular medicine. In print, more than 800 review questions - derived from the 9th Edition of Braunwald's Heart Disease - test your knowledge of all essential concepts in cardiology today. Detailed answers and cross references to Braunwald's make it easy to find definitive explanations for questions you may not have answered correctly. The result is an ideal way to study for the Subspecialty Examinations in Cardiovascular Disease and Heart Failure! Get a realistic simulation of the exam experience with interactive review questions. Assess your mastery of the latest topics in cardiovascular medicine, including molecular cardiovascular imaging, intravascular ultrasound imaging, cardiovascular regeneration and tissue engineering, device therapy for advanced heart failure, atrial fibrillation management, structural heart disease, and Chagasic heart disease. Maximize your comprehension with full-color images and illustrations throughout the text. Be fully prepared for your subspecialty examinations in Cardiovascular Disease and Heart Failure with Lilly and Braunwald. "Trusted by generations of cardiologists for the latest, most reliable guidance in

the field, Braunwald's Heart Disease, 11th Edition, remains your #1 source of information on rapidly changing clinical science, clinical and translational research, and evidence-based medicine. This award-winning text has been completely updated, providing a superior multimedia reference for every aspect of this fast-changing field, including new material about almost every topic in cardiology"--Publisher's description.

Challenges for the treatment of valvular heart disease include the growing need for effective yet less invasive interventions and therapies to treat these progressive conditions. With the development of potential new treatments, it is crucial for cardiac physicians to be well informed on the pathophysiology, assessment, treatment options and their outcomes of valvular diseases. Written by a highly experienced and internationally recognized group of cardiologists, cardiac surgeons, and researchers, Valvular Heart Disease offers insights into the widely varying hemodynamic effects and clinical course of heart valve conditions, as well as the contemporary management of these conditions. Offering a broad perspective on these diseases,

Valvular Heart Disease expands on the recent guidelines developed by the major heart societies in the United State and Europe.

Ideal for cardiologists who need to keep abreast of rapidly changing scientific foundations, clinical research results, and evidence-based medicine, Braunwald's Heart Disease is your indispensable source for definitive, state-of-the-art answers on every aspect of contemporary cardiology, helping you apply the most recent knowledge in personalized medicine, imaging techniques, pharmacology, interventional cardiology, electrophysiology, and much more! Practice with confidence and overcome your toughest challenges with advice from the top minds in cardiology today, who synthesize the entire state of current knowledge and summarize all of the most recent ACC/AHA practice guidelines. Locate the answers you need fast thanks to a user-friendly, full-color design with more than 1,200 color illustrations. Learn from leading international experts, including 53 new authors. Explore brand-new chapters, such as Principles of Cardiovascular Genetics and Biomarkers, Proteomics, Metabolomics, and Personalized Medicine.

Access new and updated guidelines covering Diseases of the Aorta, Peripheral Artery Diseases, Diabetes and the Cardiovascular System, Heart Failure, and Valvular Heart Disease. Stay abreast of the latest diagnostic and imaging techniques and modalities, such as three-dimensional echocardiography, speckle tracking, tissue Doppler, computed tomography, and cardiac magnetic resonance imaging. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability.

Written and endorsed by world experts from the American Society of Echocardiography (ASE), this unique multimedia resource uses text, case studies, and online components to cover the latest uses of echocardiography, including the most recent 2D and 3D advances. Unlike other existing textbooks in echocardiography, including the predecessor of this volume, entitled *Dynamic Echocardiography*, this 2nd edition, with its new title, covers a full range of topics, reflected in its 200 chapters that include essential material in a succinct format. Dr. Roberto M. Lang and his expert colleagues provide everything

you need to assess cardiac anatomy and function and obtain clinically useful, noninvasive information for more accurate diagnosis and evaluation of heart disease. Tap into the knowledge and skills of a team of experts from the ASE, led by world-renowned authorities in echocardiography. Consult this title on your favorite e-reader. Get fully up to date with the latest echo practice guidelines and advanced technologies, including 3D echocardiography and myocardial strain. Gain a better understanding of the latest methods to assess cardiac chamber size and function, valvular stenosis/regurgitation, cardiomyopathies, coronary artery disease, complications of myocardial infarction, and much more - all in a practical, well-illustrated brief yet comprehensive format extensively supported by multimedia material. Stay up to date with hot topics in this rapidly evolving field: interventional/intraoperative echocardiography, transesophageal echocardiography, cardiac resynchronization therapy, and more.

Dr. Braunwald's masterwork returns ... bringing you the definitive guidance you need to overcome any challenge in clinical cardiology today, using the best approach-

es available! Hundreds of world authorities, many of them new to this edition, synthesize all of the recent developments that are revolutionizing practice - from the newest findings in molecular biology and genetics to the latest imaging modalities, interventional procedures, and medications. This multimedia e-dition includes not only the printed reference, but also access to the complete contents online, fully searchable, with regular updates and much more. The expertise of the contributors, the scope of the coverage, and the versatile, multimedia format all make this the ultimate reference for the practicing cardiologist. Locate the answers you need fast, thanks to a user-friendly, full-color design, complete with more than 1,500 color illustrations. Glean clinically actionable information quickly with Clinical Practice Points in every chapter. Access the complete contents of the 2-volume set online, fully searchable, plus regular updates to reflect the latest clinical developments · Focused Reviews · Commentaries · Late-Breaking Trials · and more. Apply the latest knowledge in your field with 7 new chapters on Acute Heart Failure · Device Therapy of Heart Failure · Emerging Thera-

pies for Heart Failure · Complementary and Alternative Approaches to Management · Prevention and Management of Stroke · Hypertrophic Cardiomyopathy · and Coronary Arteriography Guidelines. Get fresh perspectives on your practice with contributions from more than 20 brand-new authors.

Braunwald's Heart Disease remains your indispensable source for definitive, state-of-the-art answers on every aspect of contemporary cardiology. Edited by Drs. Robert O. Bonow, Douglas L. Mann, Douglas P. Zipes, and Peter Libby, this dynamic, multimedia reference helps you apply the most recent knowledge in molecular biology and genetics, imaging, pharmacology, interventional cardiology, electrophysiology, and much more. Weekly updates online, personally selected by Dr. Braunwald, continuously keep you current on the most important new developments affecting your practice. Enhanced premium online content includes new dynamic cardiac imaging videos, heart sound recordings, and podcasts. With sweeping updates throughout, and contributions from a "who's who" of global cardiology, Braunwald's is the cornerstone of effective practice. Continuously

access the most important new developments affecting your practice with weekly updates personally selected by Dr. Braunwald, including focused reviews, "hot off the press" commentaries, and late-breaking clinical trials. Practice with confidence and overcome your toughest challenges with advice from the top minds in cardiology today, who synthesize the entire state of current knowledge and summarize all of the most recent ACC/AHA practice guidelines. Locate the answers you need fast thanks to a user-friendly, full-color design with more than 1,200 color illustrations. Search the complete contents online at www.expertconsult.com. Stay on top of the latest advances in molecular imaging, intravascular ultrasound, cardiovascular regeneration and tissue engineering, device therapy for advanced heart failure, atrial fibrillation management, structural heart disease, Chagas heart disease, ethics in cardiovascular medicine, the design and conduct of clinical trials, and many other timely topics. Hone your clinical skills with new dynamic cardiac imaging videos, heart sound recordings, and podcasts at www.expertconsult.com. Braunwald's Heart Disease continues to provide THE

BEST cardiology information with expanded premium multimedia features, extensively revised content, and new global experts.

With authoritative coverage of everything from recent discoveries in the field of vascular biology to recent clinical trials and evidence-based treatment strategies, *Vascular Medicine, 3rd Edition*, is your go-to resource for improving your patients' cardiovascular health. Part of the Braunwald family of renowned cardiology references, this updated volume integrates a contemporary understanding of vascular biology with a thorough review of clinical vascular diseases, making it an ideal reference for vascular medicine specialists, general cardiologists, interventional cardiologists, vascular surgeons, and interventional radiologists. Incorporates technologic advances in vascular imaging - including ultrasound, MRI, CTA, and catheter-based angiography - along with more than 230 new figures, providing an up-to-date and complete view of the vascular system and vascular diseases. Covers novel antithrombotic therapies for peripheral artery disease and venous thromboembolism, advances in endovascu-

lar interventions for aortic aneurysms, and today's best surgical treatments for vascular diseases. Includes seven new chapters: Pathobiology of Aortic Aneurysms; Pathobiology and Assessment of Cardiovascular Fibrosis; Large Vessel Vasculitis; Medium and Small Vessel Vasculitis; Epidemiology and Prognosis of Venous Thromboembolic Disease; Fibromuscular Dysplasia; and Dermatologic Manifestations of Vascular Disease. Discusses methods for aggressive patient management and disease prevention to ensure minimal risk of further cardiovascular problems. Keeps you current with ACC/AHA and ECC guidelines and the best ways to implement them in clinical practice.

"[A]ccompanying CD contains additional images and video clips." -- v. 2, p. xv.

The New Edition of this incontrovertible champion among cardiology references brings all of the clinical know-how you

need. World authorities synthesize all of the remarkable developments that are revolutionizing cardiology practice*from the newest findings in molecular genetics through the latest imaging modalities, interventional procedures, and medications. An increased emphasis on molecular genetics, vascular biology and basic electrophysiology The latest non-invasive and invasive examination approaches and diagnostic imaging techniques The newest methods for the treatment of heart failure An entirely new section devoted to atherosclerosis New techniques for the evaluation and management of extracoronary vascular disease and unstable angina 2-Volume Set

Part of the highly regarded Braunwald's family of cardiology references, *Clinical Arrhythmology and Electrophysiology*, 3rd Edition, offers complete coverage of the latest diagnosis and management options for patients with arrhythmias. Expanded

clinical content and clear illustrations keep you fully abreast of current technologies, new syndromes and diagnostic procedures, new information on molecular genetics, advances in ablation, and much more.

Dr. Braunwald's masterwork returns ... bringing you the definitive guidance you need to overcome any challenge in clinical cardiology today, using the best approaches available! Hundreds of world authorities, many of them new to this edition, synthesize all of the recent developments that are revolutionizing practice - from the newest findings in molecular biology and genetics to the latest imaging modalities, interventional procedures, and medications. The expertise of the book's contributors, the scope of its coverage, and its richly illustrated, user-friendly format all make this the ultimate reference for the practicing cardiologist.