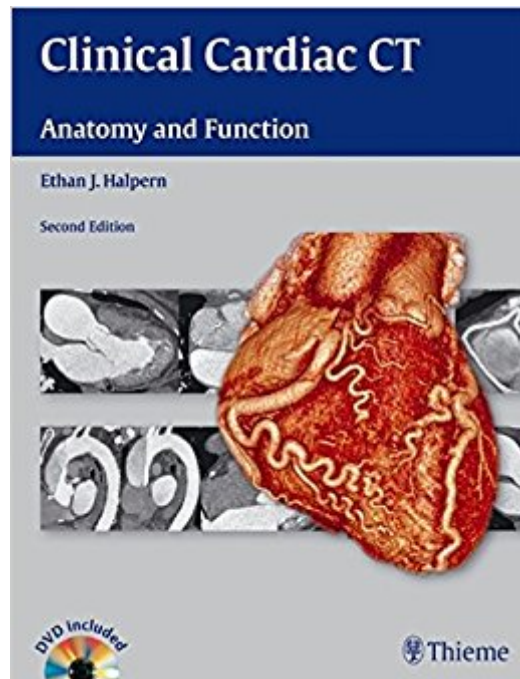




Ebook Directory
the best source of ebook

The book was found

Clinical Cardiac CT: Anatomy And Function



Synopsis

Praise for the First Edition: "Well written, well organized [and] easy to read...provides everything that a physician would need to know in order to include cardiac CT in his or her practice...this book was a pleasure to read."--Radiology

With a special emphasis on the complementary nature of anatomic and functional cardiac data, *Clinical Cardiac CT: Anatomy and Function* -- now in a lavishly illustrated Second Edition -- ensures physicians develop the skills they need to interpret cardiac CT images with confidence. This volume begins with a brief introduction to the essentials of CT technique, normal cardiac anatomy, and anatomic anomalies. The expert authors then discuss the clinical application of cardiac CT for risk stratification, how to evaluate coronary artery disease, and the preoperative planning for and postoperative assessment of percutaneous cardiac procedures, including coronary stents and bypass grafts.

Features: Entirely new chapters address evaluation of the thoracic aorta, congenital heart disease in the adult, triple rule-out CT angiography, and the latest innovations in cardiac CT. 1,157 high-resolution CT images -- including over 500 images that are new to this edition -- demonstrate the full range of normal cardiac variations and pathologic findings. An accompanying DVD contains 3-D displays of anatomic relationships and cine clips of more than 200 cases that demonstrate cardiac function and valve evaluation. New information on frontier techniques, including myocardial perfusion and targeted contrast agents. This highly visual reference is a must-have for anyone involved in performing or interpreting cardiac CT images. It is an essential resource for radiologists, cardiologists, or cardiothoracic surgeons, as well as for residents or fellows preparing for Boards or a cardiac imaging rotation.

Book Information

Hardcover: 448 pages

Publisher: Thieme; 2 edition (January 19, 2011)

Language: English

ISBN-10: 1604063750

ISBN-13: 978-1604063752

Product Dimensions: 0.8 x 8.5 x 11 inches

Shipping Weight: 3.6 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 3 customer reviews

Best Sellers Rank: #1,021,651 in Books (See Top 100 in Books) #45 in Books > Medical Books > Medicine > Internal Medicine > Radiology > Nuclear Medicine #244 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Critical Care #426 in Books > Medical Books

Customer Reviews

Praise for the first edition: this book was a pleasure to read and is one that I will continue to refer to in my practice. --- Radiology

Praise for the First Edition: Well written, well organized [and] easy to read...provides everything that a physician would need to know in order to include cardiac CT in his or her practice...this book was a pleasure to read.--Radiology
With a special emphasis on the complementary nature of anatomic and functional cardiac data, *Clinical Cardiac CT: Anatomy and Function*-- now in a lavishly illustrated Second Edition -- ensures physicians develop the skills they need to interpret cardiac CT images with confidence. This volume begins with a brief introduction to the essentials of CT technique, normal cardiac anatomy, and anatomic anomalies. The expert authors then discuss the clinical application of cardiac CT for risk stratification, how to evaluate coronary artery disease, and the preoperative planning for and postoperative assessment of percutaneous cardiac procedures, including coronary stents and bypass grafts.
Features: Entirely new chapters address evaluation of the thoracic aorta, congenital heart disease in the adult, triple rule-out CT angiography, and the latest innovations in cardiac CT. 1,157 high-resolution CT images -- including over 500 images that are new to this edition -- demonstrate the full range of normal cardiac variations and pathologic findings. An accompanying DVD contains 3-D displays of anatomic relationships and cine clips of more than 200 cases that demonstrate cardiac function and valve evaluation. New information on frontier techniques, including myocardial perfusion and targeted contrast agents. This highly visual reference is a must-have for anyone involved in performing or interpreting cardiac CT images. It is an essential resource for radiologists, cardiologists, or cardiothoracic surgeons, as well as for residents or fellows preparing for Boards or a cardiac imaging rotation.

Very easy to read and practical. Learned a lot from it already

i like it a lot i'm not sure if there is any book with this amount of materials for Cardiac CT

Good book for Cardiac CT for beginners and also as a reference textbook for any department doing cardiac CT. Easily readable and good CT images throughout. Initial chapter on how to do cardiac CT gives a good review of indications/techniques/drugs and protocols to be used. Chapter on CT

coronary anatomy and anomalies is good. Rest of the chapters on coronary arterial disease, stents etc. are thorough and readable. CD provided gives decent images but the CD can't be used as an interactive cardiac CT tutor for case studies. Makes one understand the basics and the pathology concerned and makes one more confident to start off with Cardiac CT. Definitely worth the price.

[Download to continue reading...](#)

Anatomy & Physiology: The Unity of Form and Function: Anatomy & Physiology: The Unity of Form and Function Clinical Cardiac CT: Anatomy and Function Dental Anatomy; The Form and Function of the Permanent Teeth; the Form and Function of the Deciduous Teeth Biosignalling in Cardiac and Vascular Systems: Proceedings of the International Symposium on Biosignalling in Cardiac and Vascular Systems, 5-7 Septe Kirklin/Barratt-Boyces Cardiac Surgery: Expert Consult - Online and Print (2-Volume Set), 4e (Kochoukas, Kirklin/Barratt-Boyces Cardiac Surgery (2 vol. Set)) Kaplan's Cardiac Anesthesia: In Cardiac and Noncardiac Surgery, 7e Cardiac Nursing (Cardiac Nursing (Woods)) Review of Cardiac Anesthesia & Cardiac Critical Care: With 2100 McQs McMinn's Clinical Atlas of Human Anatomy with DVD, 6e (McMinn's Clinical Atls of Human Anatomy) Learning to Plan and Be Organized: Executive Function Skills for Kids With AD/HD (Enhancing Executive Function Skills in Kids with AD/HD) Ruppel's Manual of Pulmonary Function Testing, 10e (Manual of Pulmonary Function Testing (Ruppel)) Manual of Pulmonary Function Testing, 9e (Manual of Pulmonary Function Testing (Ruppel)) Enterprise Risk Management - Straight to the Point: An Implementation Guide Function by Function (Viewpoints on ERM) Enterprise Risk Management - Straight to the Point: An Implementation Guide Function by Function (Viewpoints on ERM Book 1) Ruppel's Manual of Pulmonary Function Testing - E-Book (Manual of Pulmonary Function Testing (Ruppel)) The Julia Rothman Collection: Farm Anatomy, Nature Anatomy, and Food Anatomy Handbook of Cardiac Anatomy, Physiology, and Devices McMinn and Abrahams' Clinical Atlas of Human Anatomy: with STUDENT CONSULT Online Access, 7e (Mcminn's Color Atlas of Human Anatomy) Respiratory Care Anatomy and Physiology: Foundations for Clinical Practice, 3e (Respiratory Care Anatomy & Physiology) McMinn's Color Atlas of Human Anatomy, 5e (McMinn's Clinical Atls of Human Anatomy)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)