

1. Record Nr.	UNINA9910145811903321
Titolo	Anatomy of the heart by multislice computed tomography [[electronic resource]] / [edited by] Francesco Fulvio Faletra, Natesa G. Pandian, Siew Yen Ho
Pubbl/distr/stampa	Oxford ; ; Hoboken, NJ, : Wiley-Blackwell, 2008
ISBN	1-282-00781-5 9786612007811 1-4443-0055-5 1-4443-0056-3
Descrizione fisica	1 online resource (136 p.)
Altri autori (Persone)	Faletra Francesco Fulvio Pandian Natesa G Ho Siew Yen
Disciplina	611.12
Soggetti	Heart - Tomography Cardiovascular system - Anatomy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Anatomy of the Heart by Multislice Computed Tomography; Preface; Acknowledgments; CHAPTER 1 Basic Principles Additional contributor: A. Mayer, MD; CHAPTER 2 Location of the Heart: Body Planes and Axis; CHAPTER 3 Cardiac Planes; CHAPTER 4 The Right Heart; CHAPTER 5 The Left Heart; CHAPTER 6 The Cardiac Valves; CHAPTER 7 The Cardiac Septum; CHAPTER 8 Coronary Artery Anatomy Additional contributor: Giovanni Pedrazzini, MD; CHAPTER 9 Coronary Vein Anatomy; CHAPTER 10 Coronary Artery Bypass Grafts Additional contributor: Stefanos Demertzis; Index A CD-Rom with video clips is included at the back of the book
Sommario/riassunto	New MSCT machines produce a volume data set with the highest isotropic spatial resolution ever seen, offering superb 3D images of the entire heart and vessels. The texts currently available on cardiac CT imaging mainly focus on visualizing pathological aspects of coronary arteries. Anatomy of the Heart by Multislice Computed Tomography is the first text to bridge the gap between classical anatomy textbooks

and CT textbooks, presenting a side-by-side comparison of 'electronic' dissection made by CT scanning and traditionally hand-made anatomical dissection. Focusing on the fundament
