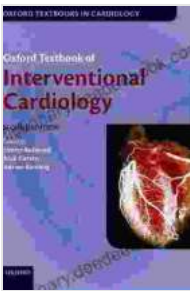


Oxford Textbook of Interventional Cardiology: An In-Depth Review for Clinicians

The Oxford Textbook of Interventional Cardiology, published by Oxford University Press, is a comprehensive medical textbook that serves as a valuable resource for interventional cardiologists. Edited by world-renowned experts in the field, this textbook provides an in-depth overview of the latest interventional techniques and their clinical applications.



Oxford Textbook of Interventional Cardiology (Oxford Textbooks in Cardiology) by Nils Norrsell

★★★★☆ 4.5 out of 5

Language : English
File size : 94580 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 774 pages
Lending : Enabled



Content and Coverage

The textbook is divided into 10 parts, each covering a specific aspect of interventional cardiology. These parts include:

- **Part 1: Basic Principles** - Covers the fundamentals of interventional cardiology, including patient evaluation, imaging techniques, and principles of catheter-based interventions.

- **Part 2: Coronary and Peripheral Interventions** - Explores the indications, techniques, and outcomes of various coronary and peripheral interventions, such as stent placement, angioplasty, and atherectomy.
- **Part 3: Structural Heart Interventions** - Discusses advanced techniques for treating structural heart diseases, including transcatheter aortic valve replacement (TAVR) and mitral valve repair.
- **Part 4: Non-Coronary Interventions** - Describes interventional procedures for non-coronary conditions, such as peripheral artery disease, carotid artery stenosis, and renal artery stenosis.
- **Part 5: Image-Guided Interventions** - Examines the use of advanced imaging technologies in interventional procedures, including intravascular ultrasound, optical coherence tomography, and fractional flow reserve.
- **Part 6: Complications and Risk Management** - Provides guidance on managing complications and risks associated with interventional procedures.
- **Part 7: Quality Assurance and Outcomes Assessment** - Emphasizes the importance of quality assurance and outcomes assessment in interventional cardiology.
- **Part 8: Research and Innovation** - Explores the latest research and innovations in interventional cardiology, including cell-based therapies and gene therapy.
- **Part 9: Global Perspectives** - Discusses interventional cardiology practices and challenges in different parts of the world.

- **Part 10: Interventional Cardiology in Practice** - Provides practical guidance on setting up and running an interventional cardiology program.

Authors

The Oxford Textbook of Interventional Cardiology is authored by a team of leading experts in the field, including:

- **Professor Martin B. Leon**, Director of the Center for Interventional Vascular Therapy at NewYork-Presbyterian Hospital/Columbia University Medical Center
- **Professor Juan F. Granada**, Director of Interventional Cardiology at the Mount Sinai Medical Center
- **Professor Gregg W. Stone**, Director of Interventional Cardiology and Endovascular Therapy at Mount Sinai Heart (Mount Sinai Medical Center)
- **Professor Martin J. Van Der Wall**, Director of Interventional Cardiology at Erasmus University Medical Center
- **Professor Roxana Mehran**, Director of Interventional Cardiovascular Research and Clinical Trials at the Icahn School of Medicine at Mount Sinai

Key Features

The Oxford Textbook of Interventional Cardiology offers several key features that make it a valuable resource for clinicians:

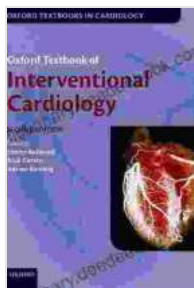
- **Comprehensive Coverage:** Provides a comprehensive overview of the entire field of interventional cardiology.
- **Evidence-Based Approach:** Presents the latest evidence on interventional procedures and outcomes.
- **Expert Authors:** Authored by leading experts in the field, ensuring the accuracy and reliability of information.
- **High-Quality Illustrations:** Includes numerous high-quality illustrations that enhance understanding of complex procedures.
- **Case Studies:** Provides real-world case studies that illustrate the practical application of interventional techniques.
- **Interactive Online Content:** Accompanied by an interactive online platform that includes videos, animations, and self-assessment tools.

Target Audience

The Oxford Textbook of Interventional Cardiology is primarily intended for interventional cardiologists, cardiology trainees, and physicians with an interest in interventional cardiology. It is also a valuable reference for nurses, technicians, and other healthcare professionals involved in the field.

The Oxford Textbook of Interventional Cardiology is an authoritative and comprehensive resource that provides a thorough understanding of the latest interventional techniques and their clinical applications. Its evidence-based approach, expert authorship, and high-quality illustrations make it an indispensable tool for clinicians involved in the field of interventional cardiology.

Whether you are a seasoned interventional cardiologist looking to stay abreast of the latest advancements or a cardiology trainee seeking a comprehensive overview of the field, the Oxford Textbook of Interventional Cardiology is an invaluable resource that will enhance your knowledge and skills.



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