

PART I – Cardiovascular Drugs and Clinical Applications

1. Anti-Anginal Drugs

Enrico Orsini and Mario Marzilli

2. Anti-Arrhythmic Drugs

Giuseppe Boriani and Enrico Tartaglia

3. Antithrombotic Drugs

Claudio Laudani, Luis Ortega-Paz and Dominick J. Angiolillo

4. Beta-Blockers

Prakriti Gaba, Rishi Virani and William E. Boden

5. Calcium-Channel Blockers

Maddalena Rossi, Valentina Jahnsen and Gianfranco Sinagra

6. Diuretics

Antonio Greco, Carmelo Raffo and Davide Capodanno

7. Glucagon-Like Peptide-1 Receptor Agonists

Arturo Cesaro, Vincenzo Acerbo and Paolo Calabrò

8. Lipid-Lowering Drugs

Abhaynijit Singh and Steven E. Nissen

9. Renin-Angiotensin-Aldosterone System Inhibitors and Angiotensin Receptor-Neprilysin Inhibitor

Vincenzo Nuzzi, Giacomo Tini and Antonio Cannata

10. Sodium-Glucose Cotransporter 2 Inhibitors

Luca Monzo, Nicolas Girerd and Faiez Zannad

PART II – Integrated Disease Management: Practical Approaches

11. Coronary Artery Disease

Christiaan J.M. Vrints

12. Arrhythmias

Andrea Giovanni Parato, Vincenzo Mirco La Fazia, Giuseppe Stifano and Andrea Natale

13. Cardiomyopathies

Juan Pablo Kaski, Gabrielle Norrish and Douglas Cannie

14. Deep Vein Thrombosis and Pulmonary Embolism

Giuseppe Patti and Leonardo Grisafi

15. Diabetes, Obesity and Metabolic Syndrome

Christian Basile, Francesco Orso and Aldo Pietro Maggioni

16. Dyslipidemias

François Mach and Kapka Miteva

17. Heart Failure and Cardiogenic Shock

Serena Ambrosi, Michele Legati, Andrea Montisci and Marianna Adamo

18. Hypertension

Massimo Volpe, Giovanna Gallo and Giuliano Tocci

19. Inflammatory and Autoimmune Diseases

Massimo Imazio

20. Pulmonary Hypertension

Giovanna Manzi, Roberto Badagliacca, Tommaso Recchioni and Carmine Dario Vizza

21. Stroke

Virginia Cancelloni and Maurizio Paciaroni