# Χαρακτηριστικά:

- Organizes **100+ chapters** into 10 broad sections, with one additional section devoted to board simulation. Each chapter includes a section of multiple-choice questions
- Shares the **knowledge and expertise of leading authorities** from senior faculty at Harvard Medical School, as well as former chief residents at Brigham and Women's Hospital, making this an excellent exam review tool as well as a general practice resource
- Includes new chapters on Cancer Immunotherapy and Sedation Agitation Sleep Deprivation
- Features a **full-color design** with clinical photos, line drawings and illustrations, radiographs, and algorithms throughout
- Provides extensively revised information throughout, covering a broad range of the most common illnesses and diseases an internal medicine physician would expect to encounter in practice
- Offers **comprehensive coverage** to reinforce existing knowledge for residents, physicians in internal medicine and family medicine, physician assistants, and nurse practitioners
- Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices. Additional digital ancillary content may publish up to 6 weeks following the publication date

# Περιεχόμενα:

#### **Section 1: Infectious Disease**

- 1. Pneumonia and Respiratory Infections
- 2. HIV Infection and AIDS
- 3. Infective Endocarditis
- 4. Immunizations
- 5. Tropical Infections
- 6. Sexually Transmitted Infections
- 7. Dermatologic Manifestations of Infectious Disease
- 8. New Therapeutics in Infectious Disease
- 9. Board Simulation: Infectious Disease
- 10. Infectious Disease Summary

## **Section 2: Hematology and Oncology**

- 11. Breast Cancer
- 12. Lung Cancer
- 13. Gastrointestinal Cancers
- 14. Genitourinary Cancers
- 15. Leukemia
- 16. Non-Hodgkin and Hodgkin Lymphoma
- 17. Multiple Myeloma

- 18. Oncologic Emergencies
- 19. Cancer Immunotherapy
- 20. Disorders of Platelets and Coagulation
- 21. Anemia and Hemoglobinopathies
- 22. Board Simulation: Hematology
- 23. Board Simulation: Hematology and Oncology
- 24. Oncology Summary

## Section 3: Rheumatology

- 25. Rheumatoid Arthritis
- 26. Acute Monoarticular Arthritis
- 27. Systemic Lupus Erythematosus and Related Disorders
- 28. Systemic Vasculitis
- 29. Common Soft Tissue Pain Syndromes
- 30. Laboratory Tests in Rheumatic Disorders
- 31. Rheumatologic Therapeutic Agents
- 32. Board Simulation: Rheumatic and Immunologic Disease
- 33. Rheumatology Summary

#### **Section 4: Pulmonary and Critical Care Medicine**

- 34. Asthma
- 35. Pleural Diseases
- 36. Evaluation of the Dyspneic Patient in Primary Care
- 37. Chronic Obstructive Pulmonary Disease
- 38. Venous Thromboembolic Diseases
- 39. Sleep Apnea
- 40. Interstitial Lung Diseases
- 41. Pulmonary Function Tests
- 42. Chest X-Ray Refresher
- 43. Agents in Pulmonary Diseases
- 44. Mechanical Ventilation
- 45. Sepsis Syndrome
- 46. Essentials of Hemodynamic Monitoring
- 47. Arterial Blood Gases
- 48. Sedation, Agitation, and Sleep Deprivation
- 49. Board Simulation: Critical Care
- 50. Board Simulation: Pulmonary Medicine
- 51. Pulmonary and Critical Care Medicine Summary

# **Section 5: Endocrinology**

- 52. Pituitary Disorders
- 53. Thyroid Disease
- 54. Reproductive and Androgenic Disorders
- 55. Adrenal Disorders

- 56. Disorders of Calcium Metabolism
- 57. Diabetes Mellitus: Principles of Diagnosis and Therapy
- 58. Diabetes Mellitus: Control and Complications
- 59. Diabetes Mellitus: Therapeutics
- 60. Metabolic Syndrome
- 61. Metabolic Bone Diseases
- 62. Board Simulation: Endocrinology
- 63. Endocrine Summary

#### **Section 6: Nephrology and Hypertension**

- 64. Acute Kidney Injury
- 65. Electrolyte Disorders
- 66. Acid-Base Disturbances
- 67. Dialysis and Kidney Transplantation
- 68. Hematuria and Proteinuria
- 69. Parenchymal Renal Disease
- 70. Chronic Kidney Disease
- 71. Essential and Secondary Hypertension
- 72. Urinalysis
- 73. Board Simulation: Nephrology and Hypertension
- 74. Nephrology Summary

## Section 7: Digestive Diseases and Disorders of the Pancreas and Liver

- 75. Esophageal Disorders
- 76. Peptic Ulcer Disease
- 77. Diarrhea and Malabsorption
- 78. Inflammatory Bowel Disease
- 79. Pancreatic Disease
- 80. Liver Disease
- 81. Cirrhosis
- 82. Hepatitis B and C
- 83. Board Simulation: Gastroenterology
- 84. Hepatology Summary

# **Section 8: Cardiovascular Disease**

- 85. Cardiac Examination
- 86. Acute Coronary Syndromes
- 87. Valvular Heart Disease
- 88. Heart Failure
- 89. Pericardial Disease
- 90. Arrhythmias
- 91. Cardiovascular Disease Prevention
- 92. Adult Congenital Heart Disease
- 93. Peripheral Vascular Diseases
- 94. Pulmonary Hypertension

- 95. Electrocardiogram Refresher
- 96. Board Simulation: Cardiology
- 97. Cardiology Summary

# **Section 9: Neurology**

- 98. The Neurologic Examination
- 99. Stroke Prevention
- 100. Neurocognitive Disorders
- 101. Seizure Disorders
- 102. Board Simulation: Neurology
- 103. Neurology Summary

#### **Section 10: General Internal Medicine**

- 104. Preoperative Evaluation and Management Before Major Noncardiac Surgery
- 105. Basic Principles of Epidemiology and Biostatistics
- 106. Contraception
- 107. Board Simulation: Women's Health
- 108. Dermatology for the Internist
- 109. Occupational Medicine
- 110. Allergy and Immunology
- 111. Psychiatry Essentials
- 112. Geriatrics
- 113. Palliative Care
- 114. Board Simulation: General Internal Medicine
- 115. Internal Medicine Health Screening Strategies

# **Section 11: Board Practice**

- 116. Approach to the Internal Medicine Board Examination
- 117. Board Practice 1
- 118. Board Practice 2
- 119. Board Practice 3

#### Section 12: Q&A Section - ONLINE ONLY

- E1. Infectious Diseases
- E2. Hematology and Oncology
- E3. Rheumatology
- E4. Pulmonary and Critical Care Medicine
- E5. Endocrinology
- E6. Nephrology and Hypertension
- E7. Gastroenterology
- E8. Cardiovascular Disease
- E9. General Internal Medicine