Χαρακτηριστικά:

- Helps you **identify and understand fundamental content** in the medical curriculum, as well as appreciate the direct connections between the sciences and clinical practice
- Features an **easy-to-read format** designed for quick navigation and highlighted by **extensive illustrations**
- Focusses on the **key basic sciences content** covered in medical schools, with concise sections on cell biology, biochemistry, microbiology, immunobiology, embryology, anatomy, physiology, histopathology, pharmacology, epidemiology, psychology, public health, statistics and planetary health. History/ examination and clinical cross-cutting themes are also covered
- Shares the knowledge and experience gained by a **unique combination of authors**, including early career stage doctors still close to what is required for exam success, expert educators, and senior specialists
- An **ideal companion to other acclaimed volumes in the *Medicine in a Day* series** for medical students—all designed to help you study efficiently, prepare for medical exams, or refresh your memory at any stage of your learning journey
- **An eBook version is included with purchase.** The eBook allows you to access all of the text, figures, and references, with the ability to search, make notes and highlights, and have content read aloud

Περιεχόμενα:

1. Expectations at the Start of a Medical Career

SECTION 1 Cellular in 3 Hours
2. Molecular Cell Biology and Biochemistry
3. Microbiology
4. Immunobiology

SECTION 2 Clinical Interface in 4 Hours
5. History and Examination
6. Scientific and Clinical Cross-Cutting Themes

SECTION 3 Embryology in an Hour
7. Embryology

SECTION 4 Anatomy in 6 Hours
8. Gastrointestinal Anatomy
9. Reproductive Anatomy
10. Urinary Tract Anatomy

11. Endocrine Anatomy
12. Cardiothoracic Anatomy
13. Breast Anatomy
14. Vascular Anatomy
15. Musculoskeletal Anatomy
16. Head, Neck and Spine
17. Anatomy of the Eye
18. Central Pathways of the Eye
19. Neuroanatomy
20. ENT Anatomy

SECTION 5 Physiology in 5 Hours

21. Gastrointestinal Physiology
22. Liver and Pancreas Physiology
23. Reproductive Physiology
24. Renal and Urinary Tract Physiology
25. Endocrine Physiology
26. Cardiovascular Physiology
27. Respiratory Physiology
28. Breast Physiology
29. Musculoskeletal and Smooth Muscle Physiology
30. Visual Physiology
31. Neurological Physiology

SECTION 6 Histopathology and Pharmacology in 3 Hours

32. Histopathology
33. Pharmacology

SECTION 7 Psychology, Public Health and Related in 2 Hours

34. Epidemiology
35. Public Health
36. Medical Statistics
37. Planetary Health
38. Psychology