

### *Key Features:*

- Presents questions and explanations throughout that let you test your knowledge and hone your skills.
- High-yield margin notes and key point boxes make essential information easy to review.
- Numerous line drawings, diagnostic algorithms and tables facilitate reference.
- Distinguished authors apply their extensive experience in research, clinical practice and education to make theoretical and clinical knowledge easy to understand and apply.

### *New to this Edition:*

- Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, images and references from the book on a variety of devices.
  - More patient-based problem solving illustrates how key principles of renal physiology, biochemistry and metabolic regulation are applied in practice, challenging you to test your knowledge and hone your decision-making skills.
  - Highlights updated clinical approaches to the diagnosis and management of fluid, electrolyte and acid-base disorders based on current research and understanding.
  - Integrative whole-body physiology provides a more comprehensive grasp of the pathophysiology of fluid, electrolyte and acid-base disorders.
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### *Περιεχόμενα:*

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**Chapter 2 Tools to Use to Diagnose Acid-Base Disorders**

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