

## Χαρακτηριστικά:

- Offers a **comprehensive, step-by-step, evidence-based guidance** on all urogynecologic disorders, including stress and urgency urinary incontinence, pelvic organ prolapse, defecation disorders, painful and irritative voiding disorders, and specific conditions such as urinary tract infection and urinary fistulas
- **Moves systematically** from foundational concepts to clinical evaluation, testing, management strategies, and surgical and non-surgical treatment options
- Provides **algorithmic approaches** to common complaints, evidence-based assessments of appropriate therapies, and hundreds of **new and improved surgical illustrations**, photographs, and radiographs
- Features an **expanded video collection** to clearly demonstrate key procedures
- Contains a **new chapter** on nocturia and polyuria, and an expanded chapter on urologic topics pertinent to urogynecologists
- Contains **timely discussions** of surgical complications, the psychosocial issues associated with treating patients with female pelvic floor disorders, and female sexual function and dysfunction
- Includes **case presentations** from leading experts in urogynecology that allow you to apply the information presented to everyday clinical situations
- **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, customize your content, make notes and highlights, and have content read aloud. Additional digital ancillary content may publish up to 6 weeks following the publication date

## Περιεχόμενα:

### **PART 1 Basic Science**

1. Anatomy of the Lower Urinary Tract, Pelvic Floor, and Rectum
2. Embryology and Congenital Anomalies of the Urinary Tract, Rectum, and Female Genital System
3. Neurophysiology and Pharmacology of the Lower Urinary Tract
4. Physiology of the Pelvic Muscles, Vagina, and Anorectum
5. Pathophysiology of Pelvic Floor Disorders
6. Epidemiology and Psychosocial Impact of Female Pelvic Floor Disorders
7. Synthetic Mesh and Biologic Grafts: Properties and Biomechanics
8. Description and Classification of Female Pelvic Floor Disorders

### **PART 2 Evaluation**

9. Evaluation of Pelvic Floor Disorders: History, Physical Examination, and Office Testing
10. Female Sexual Function and Dysfunction: Assessment and Treatment
11. Urodynamics: Indications, Techniques, Interpretation, and Clinical Utility
12. Endoscopic Evaluation of the Lower Urinary Tract

13. Radiologic Studies of the Lower Urinary Tract and Pelvic Floor

**PART 3 Management of Stress Urinary Incontinence and Pelvic Organ Prolapse**

14. Stress Urinary Incontinence and Pelvic Organ Prolapse: Nonsurgical Management

15. Retropubic Operations for Stress Urinary Incontinence

16. Autologous Fascial Slings for Stress Urinary Incontinence

17. Synthetic Midurethral Slings for Stress Urinary Incontinence

18. Urethral Injection of Bulking Agents for Intrinsic Sphincter Deficiency

19. Surgical Treatment of Anterior Vaginal Wall Prolapse

20. Surgical Treatment of Rectocele and Perineal Wounds

21. Surgical Treatment of Vaginal Apex Prolapse

22. Uterine Conservation for the Surgical Treatment of Uterovaginal Prolapse

23. Obliterative Procedures for Pelvic Organ Prolapse

**PART 4 Surgical Complications and Their Management**

24. Avoiding and Managing Lower Urinary Tract Injuries During Pelvic Surgery

25. Managing Mesh Complications After Surgeries for Urinary Incontinence and Pelvic Organ Prolapse

26. Other Complications of Pelvic Reconstructive Surgery

**PART 5 Fecal Incontinence and Defecation Disorders**

27. Fecal Incontinence

28. Constipation

29. Rectovaginal Fistula and Perineal Wound Dehiscence

30. Rectal Prolapse

**PART 6 Lower Urinary Tract Disorders**

31. Overactive Bladder

32. Polyuria and Nocturia

33. Refractory Overactive Bladder

34. Neurourology and Detrusor Compliance Abnormalities

35. Voiding Dysfunction in Women

36. Interstitial Cystitis/Bladder Pain Syndrome

**PART 7 Specific Conditions**

37. Lower Urinary Tract Infection

38. Urethral Diverticula

39. Lower Urinary Tract Fistulas and Urethral Reconstruction

40. Bladder Drainage and Urinary Protective Methods

41. Urology for the Urogynecologist

**PART 8 Research Methods**

42. Outcomes and Quality-of-Life Measures in Pelvic Floor Research