

Χαρακτηριστικά:

- Offers **comprehensive coverage** of stroke, interventional pain management, gait and prosthetics, USG, fluoroscopy, electrodiagnosis, assistive technology, impairment rating and disability determination, integrative medicine, and much more
- Features **highly illustrated, templated chapters** that are easy to navigate without sacrificing coverage of key topics
- Contains new coverage of **functional medicine as a whole health approach**, including atypical systemic disorders covering long COVID, dementia, and autoimmune disorders
- Includes study sheets, high-yield information boxes, and case studies for problem-based learning, as well as **new summary pearls** in every chapter
- Provides online access to **more than 100 videos** on physical assessment and ultrasound techniques, and hundreds of multiple-choice **self-assessment questions**
- **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:

Section 1 Evaluation

- 1 The Psychiatric History and Physical Examination
- 2 Examination of the Pediatric Patient
- 3 Rehabilitation of Swallowing Disorders
- 4 Auditory, Vestibular, and Visual Impairments
- 5 Psychological Assessment and Intervention in Rehabilitation
- 6 Practical Aspects of Impairment Rating and Disability Determination
- 7 Occupational Medicine and Vocational Rehabilitation
- 8 Quality and Outcome Measures for Medical Rehabilitation
- 9 Electrodiagnostic Medicine

Section 2 Treatment Techniques and Special Equipment

- 10 Rehabilitation and Prosthetic Restoration in Upper Limb Amputation
- 11 Lower Limb Amputation and Gait
- 12 Upper Limb Orthoses and Robotics

- 13 Lower Limb Orthoses
- 14 Spinal Orthoses
- 15 Wheelchairs and Seating Systems
- 16 Therapeutic Exercise
- 17 Manipulation, Traction, and Massage
- 18 Physical Agent Modalities
- 19 Integrative Medicine in Rehabilitation
- 20 Assistive Technology and Environmental Control Devices

Section 3 Common Clinical Problems

- 21 Neurogenic Lower Urinary Tract Dysfunction
- 22 Neurogenic Bowel: Dysfunction and Rehabilitation
- 23 Sexual Dysfunction and Disability
- 24 Spasticity
- 25 Prevention and Management of Pressure Injuries and Chronic Ulcers
- 26 Vascular Diseases
- 27 Burns
- 28 Acute Medical Conditions: Cardiopulmonary Disease, Medical Frailty, and Renal Failure
- 29 Chronic Medical Conditions: Pulmonary Disease, Organ Transplantation, and Diabetes
- 30 Cancer Rehabilitation
- 31 Geriatrics
- 32 Rehabilitation of Common Rheumatological Disorders

Section 4 Issues in Specific Diagnoses

- 33 Common Neck Problems
- 34 Low Back Disorders
- 35 Osteoporosis
- 36 Upper Limb Pain and Dysfunction
- 37 Lower Limb Pain and Dysfunction
- 38 Chronic Pain
- 39 Pelvic Floor Disorders
- 40 Sports Medicine and Adaptive Sports
- 41 Motor Neuron Diseases
- 42 Peripheral Nerve Disorders
- 43 Myopathic Disorders
- 44 Traumatic Brain Injury
- 45 Stroke Rehabilitation

46 Degenerative Movement Disorders of the Central
Nervous System

47 Multiple Sclerosis

48 Cerebral Palsy

49 Myelomeningocele and Other Spinal
Dysraphisms

50 Spinal Cord Injury

Index