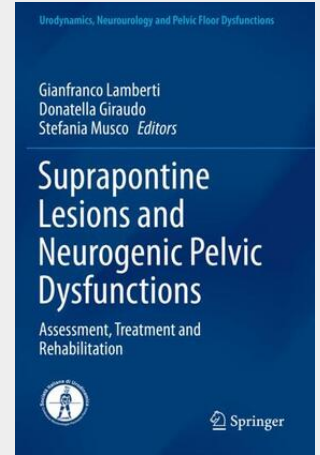


Suprapontine Lesions and Neurogenic Pelvic Dysfunctions

Assessment, Treatment and Rehabilitation

This book provides a detailed review of neurogenic pelvic dysfunctions following a suprapontine lesion, since a clear understanding of the pathogenesis of vesical and bowel dysfunctions has become increasingly important in medical education. It covers both urinary incontinence and retention, constipation and faecal incontinence resulting from ischemic, haemorrhagic and traumatic brain injury and Parkinson's disease. It also offers a concise yet comprehensive summary of the neurologic examination of the pelvis: all chapters include the most up-to-date scientific and clinical information with the relevant level of clinical evidence. The book is divided into three sections, which integrate basic science with clinical medicine. The first section features a general introduction and essential background into micturition and bowel neural control, focusing on cortical control. Section 2 is devoted to common clinical problems regarding the neurologic assessment of the perineum, while the last section summarises urological and bowel dysfunction in suprapontine lesions. Providing a clear, concise and informative introduction to urology, it is a practical guide for professionals, medical students and residents in Physical Medicine and Rehabilitation, Urology and Neurology.

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