## **Special Issue**

## Bladder Dysfunction: From Molecular Pathology to Therapeutic Approaches

### Message from the Guest Editor

The Special Issue "Bladder Dysfunction: From Molecular Pathology to Therapeutic Approaches" is related to new insights into the mechanism of bladder dysfunction from molecular and cellular events leading from overactive bladder to underactive bladder. Bladder dysfunction is a term used for a range of problems with the way the bladder holds and releases urine. In the practice of physical medicine and rehabilitation, voiding disorders are usually a result of spinal cord injury (SCI), cerebrovascular accident (CVA), dementia, bladder outlet obstruction, or aging, Incontinence and urinary retention can cause social embarrassment and added morbidity, such as infections, stones, or renal injury. Evaluation of bladder dysfunction can involve laboratory studies, radiography, ultrasonography, cystometry, and electromyography. Research into biomarkers for diagnostics, prognostics, and the prediction of response to treatment/relapse are also invited from any stage of development from discovery to validation/replication studies. Original research and comprehensive reviews are welcomed.

### Guest Editor

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### Deadline for manuscript submissions

closed (15 August 2022)



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## Message from the Editor-in-Chief

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### Editor-in-Chief

#### Prof. Dr. Felipe Fregni

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