

Special Issue

Bench to Bedside in Neuro-Urology

Message from the Guest Editor

The control of lower urinary tract function is a complex, multilevel central and peripheral process with a neural network distributed across parasympathetic, sympathetic, and somatic pathways. It is therefore not surprising that many neurological disorders such as multiple sclerosis, Parkinson's disease, stroke, spinal cord injury, spina bifida, diabetic neuropathy, Alzheimer's disease, etc. frequently result in lower urinary tract, sexual and bowel dysfunction. The location and extent of the lesion in the neurological axis determines the dysfunction pattern, which is reflected in the patient's symptoms. Many questions regarding the neural control of lower urinary tract, sexual, and bowel function and its alterations through the course of a neurological disorder remain unclear. This Special Issue of *Biomedicines* focuses on studies conducted at the basic science and preclinical research levels in neuro-urology, and welcomes both original research articles and review papers.

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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