

Special Issue

Novel Insights into Molecular Biology of Urological Cancers

Message from the Guest Editor

Kidney, prostate, and bladder cancers are among the ten leading tumor types for the new estimated cancer cases in males, according to the American Cancer Society. In recent years, many studies have provided novel insights into the molecular mechanisms involved in urological tumor pathogenesis, leading to the identification of potential biomarkers for early diagnosis, risk assessment, and outcome prediction. Moreover, the introduction of high-throughput technologies has led to a greater understanding of the pathways underlying the development and progression of these tumors and the identification of novel potential therapeutic targets. This Special Issue of the *International Journal of Molecular Sciences* will be dedicated to the application of different omics approaches for understanding the perturbations of biological systems occurring in the pathogenesis of the genitourinary system.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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