

## Special Issue

# Prostate Cancer: Pathology, Pathobiology and Therapy

### Message from the Guest Editors

Prostate cancer is the most common malignancy and the second leading cause of cancer-related death among US men. Incidence of it has also been increasing steadily worldwide. Due to disease heterogeneity, patients with prostate cancer show a range of prognoses and different treatment outcomes. Disparate incidence and clinical outcomes in different racial and ethnic groups is also common even when accounted for socioeconomic variables further adding to the complexity of the disease biology. Moreover, there is a lack of specific biomarkers leading to over diagnosis of prostate cancer, which in turn results in unnecessary treatment, economic burden and psychological stress to the patients and their families. Clearly, an improved understanding of the prostate cancer pathology and pathobiology is critical to develop novel approaches for prostate cancer diagnosis, prognosis and therapy. This Special Issue seeks research and review manuscripts focusing on the molecular and cellular basis of prostate cancer, biomarkers and emerging advances in disease stratification, mechanisms underlying therapeutic failure, aggressive behavior, and evaluation of novel therapeutic interventions.

### Guest Editors

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### Deadline for manuscript submissions

closed (15 May 2023)



## International Journal of Molecular Sciences

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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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### Editor-in-Chief

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