

Special Issue

Pathogenesis and Treatment of Prostate Cancer

Message from the Guest Editor

Prostate cancer represents a significant global health challenge and signifies a complex and heterogeneous disease with diverse clinical presentations and outcomes. While advances in screening and treatment have improved survival rates, there remains a pressing need for further research to explore its pathogenesis, identify novel therapeutic targets, and optimize personalized treatment strategies. The aim of this Special Issue is to dissect the molecular mechanisms underlying prostate cancer initiation and progression, explore the interplay between genetic and environmental factors, and discuss emerging diagnostic and prognostic biomarkers and novel therapeutic approaches.

Guest Editor

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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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