# **Special Issue**

### Prostate Cancer: Signaling Pathways and Molecular Targets

### Message from the Guest Editor

In the era of 4P medicine (predictive, preventive, personalized and participatory), the identification of new reliable molecular targets for both diagnosis and treatment of prostate cancer represents one of the most interesting challenge of the scientific community. In fact, prostate cancer is the second leading cause of cancer death in men, behind only lung cancer. Topics will include (but are not limited to) the following: Identification of new molecular pathways involved in prostate cancer progression Characterization of prostate cancer metastatic cells Potential targets for personalized medicine

Potential targets for personalized medicine Potential targets for theragnostic approaches Identification of novel in situ prostate cancer biomarkers Prostate cancer circulating cells

Identification and development of reliable molecular imaging molecules

Molecular-targeted therapies in prostate cancer Innovative and in vitro and pre-clinical strategies to discover specific molecular targets

### **Guest Editor**

Dr. Manuel Scimeca Department of Experimental Medicine, TOR, University of Rome Tor Vergata, 00133 Rome, Italy

### Deadline for manuscript submissions

closed (30 April 2022)



# International Journal of Molecular Sciences

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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.

### Editor-in-Chief

### Prof. Dr. Maurizio Battino

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