



Diagnostic, Prognostic and Predictive Biomarkers in Prostate Cancer 2019

Guest Editors:

Prof. Dr. Carsten Stephan

Department of Urology, Charité-
Universitätsmedizin Berlin,
Germany

Prof. Klaus Jung

Department of Urology, Charité
University Hospital, 10117 Berlin,
Germany

Deadline for manuscript
submissions:

closed (31 August 2019)

Message from the Guest Editors

Prostate cancer is the most common cancer in men in the Western world. Therefore, its early diagnosis, which is mainly based on serum prostate-specific antigen (PSA), has especially gained attention in several fields of research. New biomarkers in serum and urine have been described; for example, the prostate health index (PHI) or urinary *Prostate cancer gene 3* (*PCA3*), or others, including several biomarker-based multivariate models. However, not only the diagnosis, but also, more so, the prognosis or further prediction of this very common disease is important to know. Here, several new nucleic acid or protein-based tissue biomarkers have been described. As already described for other types of cancer, individualized medicine, such as theranostics, a combination of diagnostics and therapeutics, has been a new attraction for late stage prostate cancer, including castration resistant prostate cancer. This Special Issue focuses on “Diagnostic, Prognostic and Predictive Biomarkers in Prostate Cancer”.

We warmly welcome submissions, including original papers and reviews, on this widely-discussed topic.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (*Biochemistry & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI