

Special Issue

Molecular Research in Urology 2014

Message from the Guest Editors

The unmet needs in prostate cancer diagnosis and therapy are diverse; there is an urgent need for biomarkers that can be used for the early diagnosis of patients with clinically significant prostate cancer. Significant steps forward have been made and are reviewed in this issue. Once metastasized, there is still no effective treatment, nor stand alone a curative therapy. However, an improved understanding of sustained androgen receptor signaling in CRPC has now led to more effective therapies. Apart from a better insight in the molecular aspects of prostate carcinogenesis and progression, we need to understand tumor cell biology. Identification of cancer initiating cells and therapies targeted to eradicate these population(s) are the way forward to combat this disease.

Guest Editors

Prof. Dr. Jack A. Schalken

Department of Urology, Radboud University Medical Centre, 6525 GA Nijmegen, The Netherlands

Dr. Nees Matthias

Medical Biotechnology Knowledge Centre, VTT Technical Research Centre of Finland, Turku, Finland

Deadline for manuscript submissions

closed (15 June 2014)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/3200

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

[mdpi.com/journal/
ijms](http://mdpi.com/journal/ijms)





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

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

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

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 and Molecular Biology) / CiteScore
- Q1 (Organic Chemistry)