



Cyclin-Dependent Kinases: Their Role in Cell Physiology and Pathologies

Guest Editors:

Dr. Jacek Z. Kubiak

Dynamics and Mechanics of
Epithelia Group, Faculty of
Medicine, Institute of Genetics
and Development of Rennes,
University of Rennes, CNRS, UMR
6290, 35043 Rennes, France

Prof. Dr. Malgorzata Kloc

Transplant Immunology, The
Houston Methodist Research
Institute, Houston, TX 77030, USA

Message from the Guest Editors

This Special Issue of *IJMS* includes a broad range of basic and translational articles, both original research reports and reviews, focused on the latest developments in the regulation of cellular process and molecular pathways involving CDKs. This Issue focuses on the role of CDKs, but papers devoted to their regulatory subunits—cyclins and CDK inhibitors—are also welcomed.

Deadline for manuscript
submissions:

31 August 2024





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