



Vitamin D Signaling in Human Health and Diseases

Guest Editor:

Dr. Daniela Rovito

Institut de Génétique et de
Biologie Moléculaire et Cellulaire
(IGBMC), F-67400 Illkirch, France

Deadline for manuscript
submissions:

31 July 2024

Message from the Guest Editor

Dear Colleagues,

We are thrilled to invite you to contribute to a Special Issue dedicated to “Vitamin D Signaling in Human Health and Diseases”. As the impact of vitamin D in regulating human health has gained significant attention in recent years, we seek to explore its multifaceted role in various physiological processes and its implication in human diseases.

This Special Issue aims to provide a comprehensive collection of research articles, reviews, and perspectives that explore the intricate mechanisms of vitamin D signaling. We strongly encourage submissions to cover a wide spectrum of topics, including molecular pathways, cellular responses, and clinical outcomes of vitamin D biology. Authors are encouraged to explore topics such as the role of vitamin D in immune modulation, bone health, cardiovascular function, cancer prevention, and its influence on diverse organ systems.

We look forward to receiving your manuscripts.

Dr. Daniela Rovito
Guest Editor





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