





an Open Access Journal by MDPI

Hedgehog Signaling 2.0

Guest Editor:

Prof. Dr. Tsuyoshi Shimo

Division of Reconstructive Surgery for Oral and Maxillofacial Region, Department of Human Biology and Pathophysiology, School of Dentistry, Health Sciences University of Hokkaido, 1757 Ishikari-Tobetsu, Hokkaido 061-0293, Japan

Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editor

This Special Issue "Hedgehog Signaling 2.0" focuses on several aspects of hedgehog signaling research, and we invite contributions of reviews and/or original papers reporting on the recent efforts in the field of hedgehog signaling.

Keywords

- hedgehog
- tumor micro-environment
- metastasis
- angiogenesis
- cancer stem cell
- tumor-stroma interaction
- target genes
- primary cilia
- hedgehog signaling pathway
- hedgehog signaling inhibitors
- targeted cancer therapy
- cancer treatment resistance
- immune surveillance
- development
- organogenesis



Specialsue









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

Contact Us