

IMPACT FACTOR 4.9





an Open Access Journal by MDPI

Molecular Research on Sepsis

Guest Editor:

Dr. Wonhwa Lee

Department of Chemistry, Sungkyunkwan University, 2066 Seobu-ro, Jangan-gu, Suwon 16419, Republic of Korea

Deadline for manuscript submissions:

closed (31 August 2021)

Message from the Guest Editor

Dear Colleagues,

We are pleased to request a special issue of the International Journal of Molecular Sciences(IJMS) on the subject of Molecular Research on sepsis. Since 2011, we have studied the mechanism that regulates the hyperactivation of NF-kB and the epigenetic research of the systemic mechanism that regulates the stability of NK-kB p65 in the nucleus (kim D, Et al. (2018) Mol. cell). Many research papers on sepsis have been published, but there is no drug currently approved by the FDA. We are very interested in endotoxin molecule and signal transduction mechanism related to sepsis. We encourage you to submit research articles and review papers related to septic multiple organ failure and severe vascular inflammatory responses in vitro and in vivo. All articles submitted are subject to peer review.

Dr. Wonhwa Lee 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 and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

Contact Us