

## Special Issue

# Intensive Care: Fundamental Aspects of Molecular Pathophysiology

### Message from the Guest Editors

A critical care patient is characterized by a combination of different types of hypoxia, the development of multiple organ failure and the difficulty in choosing methods of intensive care depending on the critical care phase. The main directions for studying the molecular mechanisms of the development of a critical care patient, systemic inflammation, intercellular signaling, and innate immunity can be effective in terms of selecting candidate biomarkers for diagnosing and predicting a critical condition.

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### Guest Editors

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### Deadline for manuscript submissions

closed (20 July 2023)



## International Journal of Molecular Sciences

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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.

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### Editor-in-Chief

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