

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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