Special Issue

Critical Issues in Intensive Care Medicine

Message from the Guest Editor

Intensive care medicine faces several critical issues. One key issue is the rising demand for intensive care due to an aging population, the increased prevalence of chronic diseases, and critical illnesses. The management of infections and the rise of antibioticresistant pathogens are other challenges. Innovations in technology, while offering new tools for monitoring and treatment, pose challenges. This Special Issue aims to enhance patient management in intensive care settings by sharing authors' experiences and research on critical challenges encountered in daily practice. We especially encourage the submission of original articles, reviews, and case reports that investigate physiological pathology, diagnostics, and treatments for critically ill patients. Topics of interest include, but are not limited to, the following: managing elderly patients, high-risk individuals with multiple comorbidities, addressing hospital-acquired infections and sepsis, managing acute respiratory failure, evaluating and treating hemodynamic instability, navigating end-of-life care, and adapting to new technologies in intensive care.

Guest Editor

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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