

Editorial

Future Perspectives in the Diagnosis and Treatment of Sepsis and Septic Shock

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Sepsis, defined as life-threatening organ dysfunction caused by a dysregulated host response to infection, represents the primary cause of death due to infection [1]. Unless diagnosed and treated early, sepsis can lead to septic shock, multiple organ failure and death [2]. The global burden of sepsis has substantially increased during the last decades. According to a recent study, the global estimate of sepsis incidence was 49 million cases, while sepsis-related deaths reached 11 million in 2017, accounting for almost 20% of all-cause deaths globally [3]. Moreover, hospital-acquired infections leading to sepsis represent up to one-quarter of all hospital-treated sepsis cases [4]. Based on a recent meta-analysis, the hospital mortality rate for sepsis is estimated to be almost 27%, while for sepsis patients treated in the intensive care unit, the mortality rate is as high as 42% [5].

Prompt diagnosis and appropriate treatment of sepsis are of utmost importance and key to survival [6]. However, routinely used biomarkers, such as C-reactive protein and procalcitonin, have shown moderate diagnostic and prognostic value. Of note, the recent consensus definition for sepsis is based on clinical criteria, implying the paucity of reliable sepsis biomarkers. The new diagnostic criteria also incorporate the use of the SOFA score, a composite prediction tool, which is derived by a combination of clinical signs and biomarkers of organ dysfunction, leaving aside classic inflammatory biomarkers [1]. This further highlights the lack of a gold standard diagnostic test for sepsis. Therefore, the study of novel biomarkers that may facilitate the early diagnosis of sepsis continues to be a challenging research field [7].

Numerous molecules, such as cytokines and chemokines, involved in the inflammatory cascade in sepsis are being studied to identify better-performing biomarkers [7,8]. In this context, certain adipokines (cytokine-like molecules derived from the adipose tissue) have been recently shown to have diagnostic value in sepsis, while their kinetics early in sepsis were found to be independent predictors of sepsis outcome in prospective observational studies [9–14]. Moreover, advances in proteomics have supported the investigation of a high number of molecules (the so-called secretome) that are produced and secreted during sepsis [15,16]. Of note, progress in bioinformatics and artificial intelligence has shown promising results in the development of breakthrough diagnostic tools by combining multiple biomarkers identified by experimental and clinical studies [17]. Additionally, a machine learning approach using large data sets may improve the performance of currently used screening models for the early and accurate identification of patients with sepsis [18]. Research in the field of omics technologies and the use of high-dimensional data are expected to pave the ground for unraveling the pathophysiologic mechanisms of sepsis, promoting diagnostics and identifying new therapeutic targets to guide future therapies and precision medicine [17,19].

Although the fundamental principles of the treatment of sepsis and septic shock (initial resuscitation, infection control, and organ support) remain unchanged, there are still



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Perspectives On Sepsis And Septic Shock

Sebastian Brünink



Perspectives On Sepsis And Septic Shock:

Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Perspectives On Sepsis And Septic Shock**

In a global inundated with monitors and the cacophony of quick interaction, the profound energy and psychological resonance of verbal beauty usually disappear into obscurity, eclipsed by the regular barrage of noise and distractions. Yet, nestled within the lyrical pages of **Perspectives On Sepsis And Septic Shock**, a captivating perform of literary elegance that pulses with organic thoughts, lies an unique trip waiting to be embarked upon. Composed by a virtuoso wordsmith, this magical opus courses readers on an emotional odyssey, delicately exposing the latent potential and profound impact stuck within the complicated web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is central themes, dissect its charming writing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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