

# Special Issue

## Biomarkers in Sepsis

### Message from the Guest Editor

Sepsis imposes a heavy healthcare burden and has a profound impact on survival outcomes worldwide. Multiple and diverse host response co-exist in sepsis, and knowledge of which dysregulated biological organ system or pathway has been widely investigated. Predicting and evaluating systemic inflammation in sepsis or septic shock are essential to improve outcomes for these patients. Prompt diagnosis, intervention, and risk assessment are essential in treatment of septic patient. Biomarkers may become useful tools to clinicians and ultimately serve as targets for future therapeutic trials in sepsis. Besides opportunities to improve patient care, employing biomarkers offers a unique opportunity to improve clinical research in patients with sepsis

### Guest Editor

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### Deadline for manuscript submissions

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## Biomedicines

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### Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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