

Special Issue

Management of Sepsis and Septic Shock

Message from the Guest Editors

In today's understanding, sepsis is primarily a pathology of the immune system, triggered by an underlying infection but perpetuated by the host's response itself. Outcomes in sepsis have greatly improved overall, probably because of an enhanced focus on early diagnosis and fluid resuscitation, and other improvements in supportive care for critically ill patients. These improvements include lung-protective ventilation, a more judicious use of blood products, and strategies to reduce nosocomial infections as well as the rapid delivery of effective antibiotics. In this Special Issue, we invite researchers and clinicians to submit their work, including original clinical research studies, meta-analyses and systematic reviews that will provide additional knowledge regarding the management of sepsis and septic shock.

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's (JCM)* staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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