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Management of Sepsis and Septic Shock

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Deadline for manuscript submissions:

closed (31 October 2021)

Message from the Guest Editors

Dear Colleagues,

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.

Prof. Dr. Markus A. Weigand Dr. Armin Kalenka *Guest Editors*













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