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Sepsis: From Molecular Mechanisms, Pathophysiology to Novel Therapeutic Approaches

Guest Editor

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editor

I am glad to act as a Guest Editor for a Special Issue of IJMS entitled "Sepsis: From Molecular Mechanisms and Pathophysiology to Novel Therapeutic Approaches." Considering antibiosis, eradication of the focus, and intensive care supply as only treatment regimens for patients suffering from sepsis, it is obvious that new therapies are mandatory. Because the anamneses of the very heterogeneous, characterizing patients mechanistic details associated with sepsis initiation or progression will be helpful to setup new therapy approaches. Therefore, manuscripts elucidating molecular mechanisms in vitro or in vivo in preclinical models as well as studies from patients providing insights into new therapy concepts to prevent or treat sepsis progression are welcome. Based on this research topic, a combination of original research manuscripts and review articles in the field of the origin of sepsis and thereof deviated therapies is planned.













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Editor-in-Chief

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Message from the Editor-in-Chief

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