

## Special Issue

# Recent Advances in Neonatal Sepsis

### Message from the Guest Editor

Perinatal medicine and neonatology have seen significant advancements in recent decades. Nevertheless, the morbidity and mortality of neonatal sepsis are still high, evidence warning of important gaps in knowledge. Current scientific challenges include the more in-depth understanding of sepsis pathophysiology, the development of diagnostic–prognostic criteria, as well as of methods to quickly and reliably detect pathogens involved. The evaluation of novel antimicrobial agents, and of adjunctive or preventive interventions, are of crucial importance. It is hoped that after overcoming these obstacles, and through the application of “precision medicine”, the burden of neonatal sepsis will be eliminated and outcomes improved. This Special Issue of the Journal of Clinical Medicine is dedicated to recent advances in neonatal sepsis, so as to provide an update of existing knowledge to physicians and investigators and, at the same time, promote scientific research in the field.

### Guest Editor

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### Deadline for manuscript submissions

closed (15 August 2022)



## Journal of Clinical Medicine

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Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



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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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