

Review of: "Perspectives on the Immune System in Sepsis"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

The study discusses a topic of extreme relevance, addressing the importance of genetic understanding of septic patients, in order to obtain the specific immunological profile of each individual, so that more effective treatments can be adapted for the major cause of death in ICUs. around the world, which is sepsis.

Some considerations to help improve clarity and structure of the study:

1- In the topic "Clinical diagnosis and biomarkers of sepsis", at the end of the first paragraph, the classification of de (SEPSIS-3) was used, but it does not previously present the classifications that preceded this classification such as SEPSIS-2.

I think it is important, for a better understanding of the readers of the study, to quickly and briefly address the other sepsis classifications until reaching SEPSE-3, similar to the other paragraphs of the same topic.

2- Considering the relevance of the approach, it would be interesting to add, at the end of the discussion, perspectives correlated with studies on DNA translation and gene expression, manifested as unique mRNA (messenger) profiles and the possible advances that this topic can bring to the treatment from sepsis.

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