Special Issue

Fueling Recovery: Nutritional Strategies in Extracorporeal Blood Purification Strategies

Message from the Guest Editors

Nutrition in patients receiving extracorporeal blood purification (such as kidney, lung, heart, and liver organ support) represents a critically important, yet frequently overlooked, component of care. In intensive care settings, clinical priorities often focus on addressing acute physiological derangements, while nutritional therapy is commonly underestimated, despite its potential to profoundly influence long-term outcomes. There is a growing recognition of the need to integrate evidence-based nutritional strategies into the comprehensive management of these complex patients, given their pivotal role in shaping recovery trajectories and overall prognosis.

We welcome submissions to this Special Issue that discuss the magnitude of this problem, the specific nutritional challenges encountered in extracorporeal blood purification patients, and the key clinical outcomes to consider. These insights would significantly enrich scientific dialogue and contribute to advancing the shared understanding of this crucial but underexplored area of intensive care.

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Deadline for manuscript submissions

20 April 2026



Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/241542

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About the Journal

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. Nutrients adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of Nutrients has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

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