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Intravenous Feeding in Infants and Children

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Message from the Guest Editors

Infants and children who cannot sufficiently be fed by the enteral route depend on parenteral nutrition. During the guideline developing process, research gaps and priorities where more studies are required in order to refine recommendations were defined by the ESPEN, ESPGHAN, ESPR, and CSPEN working group on pediatric parenteral nutrition. Recently, a consensus paper was published to share these research gaps and priorities with the scientific community to focus resources and attract scientists and scholars into collaborative work around these research goals. The highest research priority was given to the effects of parenteral macro- and micronutrient intakes on long-term metabolic function and neurocognitive outcomes.

The aim of the of the present Special Issue of *Nutrients* is to share up-to-date research and developments in pediatric parenteral nutrition in order to further promote research within this most important field.







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Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peerreview 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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