Special Issue

Early-Life Nutrition and Metabolic Disorders in Later Life

Message from the Guest Editors

The Developmental Origins of Health and Disease concept recognises the importance of early nutrition for healthy metabolic programming. The amount, diversity and characteristics of the diet provided to the developing child are expected to imprint later metabolism by multiple pathways including macro- and micro-nutrients provision, appetite regulation, growth hormones supply, microbiota shaping, infection disease prevention and immune regulation. With this Special Issue, 'Early-Life Nutrition and Metabolic Disorders in Later Life', we would like to advance our knowledge on how early post-natal nutrition can predispose to metabolic disorders. We encourage the submission of original research and review articles that cover the gaps of knowledge on the importance of diet in pre-term and full-term newborns for long-term metabolism. We expect this Special Issue will raise a major interest in view of the worrying worldwide double burden of malnutrition. We are looking forward to receiving your contributions and will be pleased to answer queries you might have regarding article submission.

Guest Editors

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Deadline for manuscript submissions

closed (28 January 2022)



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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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