

Special Issue

Early-Life Nutrition and Chronic Respiratory Diseases

Message from the Guest Editor

Chronic respiratory diseases during the life course are a major public health concern. Prevalence varies from 5% to 10% for asthma in childhood, up to 30% for asthma-related symptoms such as wheezing in younger children, and up to 22% for chronic obstructive pulmonary disease (COPD) among adults. Recent studies strongly suggest that the earliest phase of life is an important period for programming of respiratory diseases across the life course.

The objective of this proposed Special Issue on “Early-life Nutrition and Chronic Respiratory Diseases” is to publish selected papers detailing several aspects of early-life nutrition and chronic respiratory diseases, including the timing in life of dietary exposure, the long-term effects of early-life supplement exposure, and the interplay of nutrients with sociodemographic and growth factors, genetics, epigenetics, and the microbiome. Further, early-life nutrition and development of respiratory-related diseases such as atopic dermatitis and allergies will be highlighted.

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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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