Special Issue

Diet and Wellbeing across the Life Course

Message from the Guest Editor

Dietary quality is a crucial contributor to health. Understanding the associations between nutrition, lifestyle, and mental health is paramount for improving public health, especially because dietary recommendations have varied over time. The double burden of malnutrition—especially during early development-has a profound impact across the life course on health and growth, on the brain, and, consequently, on human capital. The human brain is highly dependent on calories and so has a very high metabolic rate, while nutrient content is vital for neurodevelopment, structure, and function, and thus mental health. Research is needed to better understand the role of early nutrition, during pregnancy and early life, for lifespan wellbeing. Questions remain concerning the impact of micro- or macronutrients, or dietary quality, for wellbeing and mental health across the lifespan. This Special Issue on "Diet and Wellbeing across the Life Course" seeks to elucidate aspects of the syndemic from various perspectives in order to examine the role of nutrition for wellbeing in children/adolescents, adults, and aging populations.

Guest Editor

Prof. Dr. Alina Rodriguez Imperial College London, Queen Mary University of London, UK

Deadline for manuscript submissions

closed (28 February 2021)



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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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