

Special Issue

Editorial Board Members' Collection Series: Bioactive Compounds and Chronic Non-communicable Diseases

Message from the Guest Editors

According to the World Health Organisation (2022), "Non-communicable diseases account for 74% of all global deaths, in which 86% of premature deaths occur in low- and middle-income countries". One cannot help but wonder whether the strong link between socioeconomics and health is directly involved in this high death percentage and whether people in these countries are missing out on key nutrients that could support health and well-being. One of the most significant development in the 20th century was the recognition of the role of macro- and micro-nutrients in health. The role of bioactive compounds, especially phytochemicals, secondary metabolites, and elements, on the prevention, control, and management of diseases has attracted significant interest in the recent decades. This Special Issue aims to provide an update on current trends and knowledge regarding the role of bioactive compounds and chronic non-communicable diseases. Of particular interest is original research that investigates mechanisms of action and structure–action relationships.

Guest Editors

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About the Journal

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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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