Special Issue

Dietary Nitrate in Health and Diseases: Pathways from Nitrate and NOS to Nitric Oxide and Beyond

Message from the Guest Editor

We are pleased to announce our plans to publish the following Special Issue of Nutrients: "Dietary Bitrate in Health and Diseases: Pathways from Nitrate and NOS to Nitric Oxide and Beyond."

The goal of this Special Issue is to bring together authors from different aspects and corners of the nitric oxide (NO) field to create a fresh view of multiple roles of NO and its metabolites in physiology and to highlight functional transformations of NO.

We aim to publish the most recent developments within the NO field, hopefully even "beyond" NO itself, such as the role of nitrosothiols (famous "SNO") and nitro-fatty acids. We also hope that new questions and hypotheses about NO transformations arise in this Special Issue of Nutrients.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2024)



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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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