Special Issue

Dietary Fluoride Intake, Metabolism and Health

Message from the Guest Editor

Dietary fluoride intake can occur via consumption of foods and beverages reconstituted with fluoridated water, or by consuming foods with added fluoridated salt. Additionally, dietary sources of fluoride can include green and black tea, foods sprayed with fluoridecontaining pesticides, and certain seafoods, for example. While the topical dental benefits of fluoride are well-established, chronic consumption of fluoride, even at low exposures, has been associated with adverse health outcomes.

This Special Issue will include manuscripts that focus on dietary fluoride intake and factors that may influence fluoride exposure, metabolism and exposure assessment. Furthermore, this issue will also include studies that examine pathophysiological factors that may modify associations of fluoride intake with health outcomes. The presented materials include studies conducted by scientists with expertise in fluoride exposure, dietary fluoride intake, metabolism, and/or associated health outcomes. The research presented herein may be of interest to epidemiologists, public health scientists, physicians, and policy makers. We welcome both reviews and original manuscripts.

Guest Editor

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Deadline for manuscript submissions

5 August 2025



Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0
CiteScore 9.1
Indexed in PubMed



mdpi.com/si/203636

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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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