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New Insights in (Poly)Phenolic Compounds: From Dietary Sources to Health Evidences

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Deadline for manuscript submissions:

closed (1 November 2019)

Message from the Guest Editors

This Special Issue is intended to cover the existing gap between classical studies and the occurrence of new types of (poly)phenol derivatives (e.g., lipophenols) that have been scarcely explored to-date. We are also interested in the influence of the digestive process on bioaccessibility and bioavailability of these compounds and the advantages of nanoencapsulation and their application in functional foods, which could allow research focusing the actual biological dimension of on (poly)phenols. Additionally, we welcome reports on the current strategies to enhance the content of these bioactives in foods; on setting up formulations that increase their bioaccessibility, bioavailability, bioactivity: and on the determination of their mechanism of action through in vitro and in vivo models. Altogether, these would expand the application of these compounds in the clinical frame, thus reducing the application of pharmacological treatments while envisaging a new horizon for therapy. The successful achievement of these objectives can only be done by bringing together the contributions of multidisciplinary experts working in the diverse fields of food, nutrition, and health.







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Message from the Editor-in-Chief

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