

Special Issue

New Developments in In Vitro Digestion and Functional Foods

Message from the Guest Editors

In recent years, the importance of in vitro digestion models and their impact on the development of novel foods has gained significance. However, the use of in vitro digestion models has required systemization, allowing now for comparable research in the field and development of novel foods and methods for delivering active substances with rising emphasis on diet-related diseases. This Special Issue will cover topics related to experimental work on the digestion of food, the development of experimental methods, the modeling and prediction of digestion processes, and the development of functional foods.

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As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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