



nutrients



an Open Access Journal by MDPI

The Effect of Diet and Nutrition on Postprandial Metabolism

Guest Editors:

Prof. François Mariotti

UMR PNCA, AgroParisTech, INRA,
Université Paris-Saclay, 75005,
Paris, France

Dr. Dominique Dardevet

Université Clermont Auvergne,
INRA, UNH, Unité de Nutrition
Humaine, CRNH Auvergne, F-
63000 Clermont-Ferrand, France

Deadline for manuscript
submissions:

closed (15 July 2019)

Message from the Guest Editors

Dear Colleagues,

The purpose of this Special Issue is to expand and add to the research on the importance of postprandial metabolism in nutrition. In the transition period between fast and fed statuses, this issue seeks to cover the effects of diet, the nature of meals, and any nutritional characteristics, on meal nutrient metabolism and the ability to regulate metabolism in the postprandial phase. Associations with functional assessment criteria or risk factors can make a very interesting addition. The modulation of these phenomena by genetics and lifestyle is also interesting in this context. This issue welcomes the submission of manuscripts describing original research or reviews of the scientific literature on this topic in humans or animal models (rodents and pigs).

Prof. François Mariotti
Dr. Dominique Dardevet
Guest Editors



mdpi.com/si/17623

Special *Issue*



an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Lluís Serra-Majem

1. Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
2. Research Institute of Biomedical and Health Sciences (IUIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
3. Preventive Medicine Service, Centro Hospitalario Universitario Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Food Science)

Contact Us

Nutrients Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/nutrients
nutrients@mdpi.com
X@Nutrients_MDPI