## Special Issue

# Dietary Inflammatory Potential and Dietary Quality, Maternal Health and Offspring Outcomes

## Message from the Guest Editors

Maternal diet is a modifiable behaviour which may influence pregnancy, perinatal and early life health outcomes. A growing body of evidence has highlighted the role of dietary inflammation, mainly characterised by the Dietary Inflammatory Index (DII), and dietary quality, charactersised by a range of dietary indices, in a range of health outcomes in adults. The purpose of this Special Issue, "Dietary Inflammatory Potential and Dietary Quality, Maternal Health and Offspring Outcomes," is to focus on maternal dietary inflammation and dietary quality during pregnancy and its' role in both maternal and offspring health; this may include high-risk pregnancy, pregnancy complications, determinants of maternal dietary inflammation, epigenetics, fetal and placental development, adverse birth outcomes, breastmilk composition, early life and childhood health including, but not limited to, growth and development. Submissions to this Special Issue may include original research including intervention studies, narrative or systematic reviews and meta-analyses.

**Guest Editor** 

Co-

### **Guest Editors**

Dr. Catherine Phillips

School of Public Health, Physiotherapy and Sports Science, University College Dublin, Dublin, Ireland

Dr. Marion Lecorguillé

School of Public Health, Physiotherapy and Sports Science, University College Dublin, Dublin, Ireland

## Deadline for manuscript submissions

closed (18 July 2021)



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Nutrients
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

mdpi.com/journal/ nutrients





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

#### Prof. Dr. Maria Luz Fernandez

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

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Palmas, Spain

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