## **Special Issue**

# Nutritional Problems from Nephrotic Syndrome

## Message from the Guest Editors

Nephrotic Syndrome (NS) poses a number of nutritional and metabolic problems due to glomerulus injured podocytes, which are responsible for the loss of barrier function, causing proteinuria, altered fluid and electrolyte balances, and hypoalbuminemia. In addition, patients may present with macro-micronutrient deficits, hyperlipidemia, growth retardation (in pediatric patients), and malnutrition. This Special Issue aims to act both as a stimulus for future research regarding possible influences that nutrition may exert on limiting/repairing podocyte damage and dysfunction, and as a means to correct, in daily clinical practice, the major nutritional alterations.

#### **Guest Editors**

Prof. Dr. Roberto Aquilani

Department of Biology and Biotechnology, University of Pavia, I-27100 Pavia, Italy

Dr. Manuela Verri

Department of Biology and Biotechnology "Lazzaro Spallanzani", University of Pavia, 27100 Pavia, Italy

## Deadline for manuscript submissions

closed (25 February 2024)

## **Nutrients**

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/179854

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

mdpi.com/journal/nutrients

## **Nutrients**

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



## **About the Journal**

## 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.

#### **Editors-in-Chief**

### Prof. Dr. Lluis Serra-Majem

- 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 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 (Nutrition and Dietetics)