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# **Nutrients, Infectious and Inflammatory Diseases**

Guest Editor:

#### Dr. Helieh S. Oz

University of Kentucky Medical Center, Lexington, KY, USA

Deadline for manuscript submissions:

closed (30 April 2017)

## **Message from the Guest Editor**

Dear Colleagues,

Foodborne disease like salmonellosis and toxoplasmosis are amongst the most important cause of hospitalization in the U.S. and globally. Gastrointestinal infections alter gut microbiomes and increase permeability to toxins. Various invasions by microbial, fungal, viral and parasitic agents stimulate inflammation, a defensive mechanism of the body's immune system. Other stimuli include environmental. oxidative stress. aging physiological process. Long-lasting persistent excessive inflammatory response is a significant risk factor for developing various chronic inflammatory and infectious diseases

The purpose of this Special Issue is to publish related new basic and translational findings and clinical trials in this area. Other investigations or review articles are sought to link infectious and inflammatory diseases with nutrients.

Dr. Helieh S. Oz Guest Editor







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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),

# Message from the Editorial Board

*Nutrients* is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peerreview 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.

#### Prof. Dr. Maria Luz Fernandez

Canarian Health Service, 35016

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

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