Special Issue

Dietary Iron, Iron Deficiency and Human Health

Message from the Guest Editor

Iron deficiency continues to be the most prevalent nutrient deficiency worldwide. It can result from excessive losses and various disease processes, but many cases are due to low total dietary iron intakes and/or poor absorption of iron from the gastrointestinal tract due to low bioavailability resulting from the form of iron (haem and/or non-haem) and the interaction with other food components (enhancers and/or inhibitors of iron absorption). Whatever the cause of iron deficiency, the impacts on health and wellbeing are significant and far reaching.

This special issue will publish manuscripts that examine dietary iron intake and its relationship with iron status, as well as papers addressing the implications of poor iron status on human health.

Guest Editor

Dr. Amanda Patterson

School of Health Sciences, Faculty of Health and Medicine, Priority Research Centre for Physical Activity and Nutrition, University of Newcastle, Callaghan, NSW 2308, Australia

Deadline for manuscript submissions

closed (31 March 2020)



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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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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

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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 Palmas, Spain

Prof. Dr. Maria Luz Fernandez

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

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