Special Issue

Dietary Restriction and Lifespan

Message from the Guest Editor

Dietary restriction (DR) is one of the few natural interventions that can lead to a longer and more healthy life. DR is an umbrella term for various forms of nutritional intervention, including caloric reduction, the reduction of macronutrients, and the temporal limitation of food intake. In this Special Issue of Nutrients. particular attention will be paid to studies using these different forms of DR to extend the life or health span. A main focus of this Special Issue of *Nutrients* will be on human studies, but studies employing cell culture systems or informative animal models are also welcome. Furthermore, mechanistic studies addressing those signaling pathways and effector systems that are of central importance to transducing DR into a longer life or those employing potential DR mimetics will also be considered.

Guest Editor

Prof. Dr. Thomas Roeder

Department of Molecular Physiology, Institute of Zoology, Kiel University, Olshausenstrasse 40, 24098 Kiel, Germany

Deadline for manuscript submissions

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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.

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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