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The Role of Resveratrol on Human Health

Guest Editor:

Dr. David M. Selva

Diabetes and Metabolism Department, Vall d'Hebron Research Institute, Universitat Autònoma de Barcelona, 08035 Barcelona, Spain

Deadline for manuscript submissions: closed (30 November 2022)

Message from the Guest Editor

In the last decade, lifestyle changes in dietary patterns have been identified as a strategy for preventing and treating chronic diseases. In this context, polyphenols have emerged as natural compounds with wide-ranging beneficial effects against several chronic diseases. Resveratrol, a non-flavonoid polyphenol stilbene synthesized by plants, possesses anti-inflammatory, antitumorigenic and antioxidant properties, which point it out as a potential useful tool to prevent or treat chronic diseases.

This Special Issue of Nutrients, entitled "The role of Resveratrol on Human Health", welcomes the submission of manuscripts reporting both original research or reviewing the scientific literature. Articles presenting (both positive and negative) results from clinical trials testing resveratrol interventions in healthy humans or suffering different diseases are welcome. Basic reports identifying the molecular mechanisms involved in resveratrol beneficial effects against chronic diseases are also suitable.



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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

Message from the Editorial Board

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Prof. Dr. Maria Luz Fernandez

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

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Nutrients Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/nutrients nutrients@mdpi.com X@Nutrients_MDPI