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## Nutrition and Vascular Disease

Guest Editors:

**Prof. Dr. Berend Isermann**

Institute for Laboratory Medicine,  
University of Leipzig Medical  
Center, 04103 Leipzig, Germany

**Prof. Dr. Uta Ceglarek**

Institute for Laboratory Medicine,  
University of Leipzig Medical  
Center, 04103 Leipzig, Germany

**Prof. Dr. Ralph Burkhardt**

Institute of Clinical Chemistry  
and Laboratory Medicine,  
University Hospital Regensburg,  
93053 Regensburg, Germany

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### Message from the Guest Editors

Vascular complications remain a life-limiting factor in obesity and associated diseases, such as dyslipidemia and diabetes mellitus. Despite the remarkable progress made in the last three decades, we still lack efficient therapies to halt or even reverse vascular diseases associated with obesity, diabetes mellitus and dyslipidemia. New approaches, such as high resolution lipidomics and proteomics and single-cell analyses, combined with new in silico approaches and analyses of large patient cohorts, provide new insights. Using such approaches, we are in the process of defining disease-resolving mechanisms and intra- and interorgan crosstalk as well as understanding disease priming during early life, including in utero disease priming. Such insights are expected to identify new therapeutic approaches. These aspects will be discussed during the XXII Lipid Meeting in Leipzig (9<sup>th</sup> to 11<sup>th</sup> of December 2021, [www.lipidmeeting.de](http://www.lipidmeeting.de)) and will also be addressed in this Special Issue of *Nutrients*.



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# Special Issue



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## Editors-in-Chief

### **Prof. Dr. Lluís Serra-Majem**

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),  
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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*Nutrients* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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