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Recent Advances in Gluten-Free Diet and Celiac Disease

Guest Editors:

Prof. Dr. Carlo Catassi

Division of Pediatrics, DISCO Department, Polytechnic University of Marche, 60123 Ancona, Italy

Prof. Dr. Fernando Chirdo

Departamento de Ciencias Biologicas, Facultad de Ciencias Exactas, Instituto de Estudios Inmunologicos y Fisiopatologicos —IIFP (UNLP-CONICET), Bv. 120 1489, La Plata 1900, Argentina

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Message from the Guest Editors

Dear Colleagues,

Thanks to the pioneering work of the Dutch pediatrician Willem Dicke in the 1950s, the gluten-free diet (GFD) has become the standard therapy for celiac disease (CeD), one of the most common life-long disorders. Recently, it has been discovered that the GFD can treat other glutenrelated disorders (GRD), such as gluten ataxia and nonceliac gluten sensitivity. Nevertheless, the GFD has limitations, such as a less-than-optimal content of nutrients such as fiber and calcium, the risk of gluten contamination in many commercial foods, and a significant impact on the psycho-social aspects of daily life. As such, alternative/complementary dietary and nondietary treatments are currently under scrutiny. The aim of this Special Issue of Nutrients is to highlight recent advances in the gluten-free diet in CeD and other GRDs from a broad perspective, e.g., including new methods for gluten analysis, the clinical monitoring of adherence to the GFD, psycho-social quality of life in patients treated with the GFD, complementary/alternative treatments including gluten-free wheat flours, probiotics and drugs.













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Prof. Dr. Lluis 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

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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, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/nutrients nutrients@mdpi.com X@Nutrients_MDPI