Special Issue

Clinical Nutritional Management of Patients with Kidney Disease

Message from the Guest Editors

Nutritional management is essential for optimizing outcomes and the quality of life in patients with chronic kidney disease (CKD), which is a progressive and often irreversible condition that disrupts metabolic homeostasis. CKD impacts protein and energy metabolism, acid-base balance, and gut microbiome integrity, leading to complications such as proteinenergy wasting, electrolyte imbalances, and uremia. This Special Issue presents the latest evidence and strategies used in CKD nutrition, including dietary interventions aimed at symptom management, delaying disease progression, and potentially deferring the initiation of dialysis. We welcome contributions on topics that range from preventive nutrition for at-risk patients to advanced dietary therapies for end-stage renal disease. Our areas of interest include low-protein diets, sodium and potassium regulation, the benefits of plantbased diets, and innovations in nutritional biomarkers for personalized care. Additionally, we invite research on the tools used for nutritional assessments and the role of artificial intelligence in optimizing CKD nutrition.

Guest Editors

Dr. Sara Morales Palomares

Department of Pharmacy, Health and Nutritional Sciences (DFSSN), University of Calabria, 87036 Rende, Italy

Dr. Stefano Mancin

IRCCS Humanitas Research Hospital, Via Manzoni 56, 20089 Rozzano, Italy

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Clinics and Practice
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
clinpract@mdpi.com

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Dr. Athanassios A. Kyrgidis

Department of Oral and Maxillofacial Surgery, School of Dentistry, Faculty of Health Sciences, Aristotle University, Thessaloniki, Greece

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