



*nutrients*



an Open Access Journal by MDPI

## Nutrients Influence on Kidney Diseases

Guest Editors:

**Dr. Yoshiyuki Morishita**

Division of Nephrology,  
Department of Internal Medicine,  
Jichi Medical University, 3311-1,  
Yakushiji, Shimutsuke 329-0498,  
Tochigi, Japan

**Prof. Dr. Naoki Nakagawa**

Division of Cardiology,  
Nephrology, Pulmonology and  
Neurology, Department of  
Internal Medicine, Asahikawa  
Medical University, Asahikawa  
078-8510, Japan

### Message from the Guest Editors

Nutrients and kidney diseases strongly influence each other. Kidneys filter and re-absorb various nutritional elements. Additionally, they synthesize many hormones, such as renin, erythropoietin, and prostaglandin, to maintain body homeostasis.

The aim of this Special Issue is to update our knowledge of nutrients in kidney disease as it relates to pathogenesis, molecular mechanisms, clinical presentation, diagnosis, and treatment.

Dr. Yoshiyuki Morishita  
Dr. Naoki Nakagawa  
*Guest Editors*

Deadline for manuscript  
submissions:

**closed (30 November 2021)**



[mdpi.com/si/52529](https://mdpi.com/si/52529)

**Special** *Issue*



an Open Access Journal by MDPI

## 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

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, AGRIS, and other databases.

**Journal Rank:** JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Nutrition and Dietetics)

## Contact Us

---

*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