# **Special Issue**

# Effect of Uremic Toxins on Chronic Kidney Disease: What Do We Know So Far?

# Message from the Guest Editor

Uremic syndrome is characterized by the retention of various solutes, called uremic toxins, that would normally be excreted by the kidneys. Uremic toxins have been shown to be associated with mortality or morbidity. This special supplement aims to address the role of uremic toxins and new uremic retention solutes and their pathophysiological mechanisms in various systems, such as the vascular system, bones, skeletal mass, protein catabolism, and microbiota in young and older patients in pre-dialysis and dialysis treatment, as well as new strategies to reduce the impact of these toxins.

### **Guest Editor**

Prof. Dr. Maria Aparecida Dalboni

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# Deadline for manuscript submissions

closed (14 July 2023)



# **Toxins**

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# Message from the Editor-in-Chief

Toxinology is an incredibly diverse area of study, ranging from field surveys of environmental toxins to the study of toxin action at the molecular level. The editorial board and staff of *Toxins* are dedicated to providing a timely, peer-reviewed outlet for exciting, innovative primary research articles and concise, informative reviews from investigators in the myriad of disciplines contributing to our knowledge on toxins. We are committed to meeting the needs of the toxin research community by offering useful and timely reviews of all manuscripts submitted. Please consider *Toxins* when submitting your work for publication.

## **Editor-in-Chief**

Prof. Dr. Jay Fox

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