# Special Issue

# Advances in Nutrient Management in Soil-Plant System

# Message from the Guest Editors

Plant nutrients are elements that are essential for plant growth and reproduction, and they are available in the soil or from air or water. When existing soil nutrients cannot produce good crop yields, additional nutrients must be added. For this Special Issue, authors are invited to publish articles related to the assessment of spatial and temporal distribution of nutrients for precise prescription; development of soil management zones efficient nutrient use: evaluation of crop responses to nutrients application; development of balanced/integrated nutrient management strategies for sustaining soil health and crop quality; development of site-specific nutrient management strategies with right rate, source, method and time for precision nutrient prescription; enhancement of nutrient use efficiency; identification of genetically/agronomically nutrient efficient genotypes of different crops; establishment of the critical limits of nutrients under different soil-crop condition for revising nutrient recommendations; and devising best management practices (BMP) for the nutrients under various soil-crop situations.

#### **Guest Editors**

Dr. Arvind Kumar Shukla

Dr. Sanjib Kumar Behera

Dr. Salwinder Singh Dhaliwal

Dr. Mahesh Chand Meena

# Deadline for manuscript submissions

closed (10 December 2023)



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# **About the Journal**

# Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

### Editor-in-Chief

#### Prof. Dr. Les Copeland

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