

## Special Issue

# Phosphorus Efficiency in Plants: Genetics, Molecular Mechanisms and Applications

### Message from the Guest Editors

Phosphorus is a major nutrient for plant growth. However, it is a limited resource and expected to play a crucial role in future food production. Therefore, understanding phosphorus efficiency in plants is fundamental. This special issue of Molecular Sciences aims at studies looking into the genetics of phosphorus efficiency and the various molecular mechanisms being affected by phosphorus deficiency or surplus. Furthermore, it seeks also studies showing potential applications on how to increase phosphorus efficiency through genetics or any other molecular tools.

### Guest Editors

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### Deadline for manuscript submissions

closed (30 September 2022)



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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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